# PHASE ONE ENVIRONMENTAL SITE ASSESSMENT THE OTTAWA HOSPITAL, RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE OTTAWA, ONTARIO

#### Prepared for:



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November 7, 2024

Distribution:

The Ottawa Hospital

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# **EXECUTIVE SUMMARY**

Parsons Inc. (Parsons) was retained by The Ottawa Hospital to conduct a Phase One Environmental Site Assessment (ESA) of three Lots (C, D and alternate) located at 1967 Riverside Drive in Ottawa, Ontario (the Phase One Property). The Phase One Property is currently owned by The Ottawa Hospital for use as the Riverside Campus of The Ottawa Hospital. The Ottawa Hospital – Riverside Campus intends to convert Lots C and D of this property from undeveloped to an extension of their parking lot. The Alternate Lot was evaluated and dismissed as part of the current proposal but remains in this report for completeness. This Phase One ESA was completed to support a Site Plan Control Application. It is Parsons' understanding that The Ottawa Hospital will not be filing a Record of Site Condition (RSC) in the Ontario Ministry of the Environment, Conservation and Parks (MECP) registry.

The Phase One ESA was conducted in accordance with the amended Ontario Regulation 153/04 (O.Reg.153/04), Records of Site Condition – Part XV.1 of the Environmental Protection Act that is administered by the MECP. The purpose of the Phase One ESA was to identify areas of potential environmental concern (APECs) at the Phase One Property arising from present and past potentially contaminating activities (PCAs) on the Phase One Property or within the Phase One Study Area, which includes properties located wholly or partially within 250 m of the Phase One Property. The Ottawa Hospital – Riverside Campus intends to convert this property from undeveloped to an extension of their parking lot. This Phase One ESA was completed to support a Site Plan Control Application.

Based on the available records, specifically street directory information, database searches completed by Environmental Risk Information Services (ERIS), chain of title and aerial photographs. Aerial photographs indicate the Phase One Property had been developed in 1928 for residential use and vacant since at least 1965 to present. The Phase One Property is in an area that is a mixture of residential, institutional and parkland property uses.

There are three PCAs identified at the Phase One Property or within the Study Area that have the potential to impact soil and/or groundwater and, therefore, result in APECs at the Phase One Property as follows:

- Potential fill material of unknown quality imported when the property was first developed and decommissioned and potentially thereafter (MECP PCA 30).
- Railway tracks are present in the Study Area adjacent up-gradient east to the Phase One Property (MECP PCA 46).
- Closed Billings Street Dump present at the western edge of Alternate Lot (MECP PCA 58).

The contaminants of potential concern (COPCs) include benzene, toluene, ethylbenzene and xylenes (BTEX), petroleum hydrocarbon fractions F1 to F4 (PHC F1 to F4), volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), metals, selected other regulated parameters (ORPs), polychlorinated biphenyls (PCBs) in soil and/or groundwater.

The APECs and associated PCAs and COPCs that may affect the Phase One Property are summarized below. A Phase Two ESA is recommended to investigate these APECs.

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	APEC	Location of APEC on Phase One Property	MECP PCA	Location of PCA (On-site or Off-site)	Potential Contaminants of Concern	Media Potentially Impacted
1.	Fill material of unknown quality	Whole Phase One Property	(30) Importation of Fill Material of Unknown Quality	On-site	BTEX, PHCs, VOCs, PAHs, metals and ORPs	Groundwater and Soil
2.	UR-15 Billings Street Dump (Closed)	Western portion of Alternate Lot and northwest portion of Lot D	(58) Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils and conditioners	On-site	BTEX, PHCs, VOCs, PAHs, PCBs and Metals	Groundwater and Soil
3.	Railway tracks	Eastern edge of Lot C	(46) Rail Yards, Tracks and Spurs	Off-site	BTEX, PHCs, VOCs, PAH, metals and ORPs	Groundwater and Soil

BTEX – benzene, toluene, ethylbenzene, xylenes; PHCs – petroleum hydrocarbon fractions F1 to F4; VOCs – volatile organic compounds; PAHs – polycyclic aromatic hydrocarbons; OCPs - organochlorine pesticides; ORPs – other regulated parameters (HWSB); PCBs - polychlorinated biphenyls; CPs - chlorophenols

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# 1.0 INTRODUCTION

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The Phase One ESA was conducted in accordance with the amended Ontario Regulation 153/04 (O.Reg. 153/04), Records of Site Condition – Part XV.1 of the Environmental Protection Act that is administered by the MECP. The purpose of the Phase One ESA was to identify areas of potential environmental concern (APECs) at the Phase One Property arising from present and past potentially contaminating activities (PCAs) on the Phase One Property or within the Phase One Study Area, which includes properties located wholly or partially within 250 m of the Phase One Property.

Limitations and exceptions of the assessment are set out in Section 0 and referenced documents are listed in Section 10.0.

# 1.1 Phase One Property Information

#### 1.1.1 Location and PIN

A Phase One Property Location and Ontario Base Map is presented on Figure 1. Regional topography is shown on Figures 1 and 2. A Phase One Property Plan is presented on Figure 3. Annotated photographs are presented in Appendix A.

The Phase One Property is irregular shaped and approximately 1.5 hectares, including all three Lots. The Phase One Property was formerly residential and currently undeveloped.

The civic address for the Phase One Property is 1967 Riverside Drive in Ottawa, Ontario K1H 1B9.

The legal description of the Phase One Property is: Part of Lot 16 CON JG; Gloucester being parts 10, 13, 39, 40, 48, 49, 50, 53 to 58 Plan 4R19213; Ottawa subject to an easement in favour of rogers Ottawa Limited/Limitee as in OC166375.

The Phase One Property identification number is: 04201-0192 (LT) for Lots C and alternate and 04201-0191 for Lot D.

The UTM coordinates representing the approximate centre of each Lot for NAD 83, Zone 18T, are:

- 447622.27 m easting and 5026984.30 m northing for Lot C
- 447589.80 m easting and 5027269.10 m northing for the Lot D

447529.50 m easting and 5026949.76 m northing for Alternative LotLegal survey plans are presented in Appendix B.

The property is in the municipality of the City of Ottawa and within the Ottawa MECP district office's jurisdiction.

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#### **1.1.2 Zoning**

According geoOttawa database, the Phase One Property is zoned as I2 (i.e., Major Institutional Zone).

#### 1.1.3 Owner/Client Contact Information

The Phase One Property is owned by The Ottawa Hospital. This Phase One ESA has been undertaken for The Ottawa Hospital, with contact information being: Dwight Breault, Director of Construction Management, The Ottawa Hospital, 1053 Carling Avenue, Ottawa, Ontario K1Y 4E9, 613-297-5289, dwbreault@toh.ca.

# 2.0 SCOPE OF INVESTIGATION

The Phase One ESA was conducted in general accordance with O.Reg. 153/04, Records of Site Condition – Part XV.1 of the Environmental Protection Act that is administered by the MECP. The Phase One ESA involved the following main activities:

- Reviewing various records pertaining to the Phase One Property and the Phase One Study Area, as detailed in Section 3.0;
- Conducting a reconnaissance visit to make specific observations at the Phase One Property and, from publicly accessible areas, of the remainder of the Phase One Study Area, as detailed in Section 5.0;
- Reviewing and evaluating the information, as detailed in Section 6.0; and
- Preparing this report documenting the activities and findings, and the conclusions that are presented in Section 7.0.

# 3.0 RECORDS REVIEW

#### 3.1 General

#### 3.1.1 Phase One Study Area Determination

The Phase One Study Area was comprised of the Phase One Property and all properties located wholly or partially within the Study Area. Based on the topography of the Study Area, available information and the reconnaissance visit, no properties located beyond the Study Area needed to be included in this Phase One ESA.

The records review for the Phase One ESA consisted of obtaining and reviewing the following information:

- Historical street directory information pertaining to the Phase One Property and adjacent properties obtained from ERIS;
- A database report obtained from ERIS (ERIS report) pertaining to the Phase One Property and properties within the Study Area;
- Aerial photographs for the Study Area that were obtained from geoOttawa and Google Earth;
- Various topographic, geologic, and hydrogeologic maps or reports; and
- The activities and results of historical ESAs for the Phase One Property.



#### 3.1.2 First Developed Use Determination

In accordance with O.Reg. 153/04, the first developed use of the Phase One Property is the earlier of (a) the first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property, and (b) the first potentially contaminating use or activity that occurred on the Phase One Property.

Based on aerial photographs, there were two residential properties on the Phase One Property from 1928 to 1965 after which it was landscaped during the construction of The Ottawa Hospital – Riverside Campus.

#### 3.1.3 Fire Insurance Plans

Fire insurance records for the Phase One were not obtained as aerial photo review indicates that this land has never been developed prior to its current building construction.

#### 3.1.4 Chain of Title

A chain of title was not requested for the Phase One Property, all relevant records could be determined via publicly accessible records. Current land titles are presented in Appendix C.

In summary, the Phase One Property was owned by the following:

- Crown prior to approximately 1928;
- Residential from 1928 to approximately 1965;
- The Ottawa Hospital from 1965 to present.

#### 3.1.5 Environmental Reports

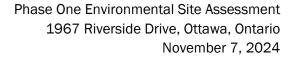
Historical environmental investigation and assessment reports regarding the Phase One Property provided by The Ottawa Hospital – Riverside Campus are summarized below.

#### 3.1.5.1 Lot C and Alternate Lot

Preliminary Geotechnical and Hydrogeological Investigation, Chalmers Vulnerable Service Area Watermain Extension (CP000308) Proposed Trenchless Crossing, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated June 3, 2022.

- Two boreholes (BH21-01 and BH21-02) were advanced at either end of the proposed trenchless crossing to a depth of 13.2 meters below the ground surface (mbgs). Both boreholes were completed with monitoring wells.
- Fill material ranging in thickness between 1.6 and 3.9 m was encountered at both boreholes, the fill is variable but can be described as brown sand with varying amounts of silt and gravel and silty sand with varying amounts of clay and gravel. Deposits of native materials (sand, sand and gravel, sandy silt and silty sand) were encountered below the fill having thicknesses of 4.4 to 4.6 m extending to depths of 7 and 8.4 mbgs.
- Shale bedrock was encountered at 7.9 and 9.2 mbgs.
- The depth to groundwater was approximately 8.6 mbgs in both wells.

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Assessment of Past Uses, Sarah Billings Place to Riverside Hospital – 300mm Watermain, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated February 28, 2023.

- Six Potentially Contaminating Activities (PCAs) were identified, resulting in two Areas of Potential Environmental Concern (APECs) on the Site.
- Land use in the study area are community, institutional, residential and parkland.
- No areas of natural significance were identified within the study area.
- 67 ERIS database records were identified within the study area.
- Based on the APECs a subsurface investigation is recommended.

Soil Characterization Report, Sarah Billings Place to Riverside Hospital – 300 mm Watermain, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated March 7, 2023.

- Two boreholes (BH23-01 and BH23-02) were advanced at either end of the proposed trenchless crossing, adjacent to BH21-01 and BH21-02, to a depth of 7.7 and 7.9 mbgs, respectively. Both boreholes were completed with monitoring wells, groundwater was found at 7.57 at BH23-01 and was not encountered at BH23-02.
- Land use adjacent to BH23-01 is institutional and community as it is on the hospital property. Land use adjacent to BH23-02 is residential with a community Right of Way transecting the Site.
- Coarse-grained soil standards are applicable for the Site as coarse-grained sand and gravel were observed during field sampling.
- Groundwater is considered non-potable as the surrounding buildings are connected to municipal services.
- Soil quality met the applicable MECP Table 1 Residential, Parkland, Industrial (RPI)/Industrial,
   Commercial, Community (ICC) Site Condition Standards (SCS) and may be re-used on or off-site as inert fill other than for agricultural use.

Materials Management Plan, Trenchless Watermain Construction, Sarah Billings Place to Riverside Hospital, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated March 8, 2023.

- Subsurface conditions generally consist of topsoil and sandy fill to depths ranging from 1.7 and 4 mbgs, native sands extend to depths ranging from 6.0 to 8.0 mbgs and a thin layer (0.7m) of glacial till is under the native sands. Shale bedrock underlies the native sands.
- Groundwater levels were measured within the bedrock.
- Group A soils are suitable for re-use below paved areas or as backfill against structures. Group B soils
  are most suitable for landscaping and lower portions of trenches and excavations.
- No soil exceedances of the MECP Table 1 SCS were identified at any borehole locations and groundwater conditions also meet the MECP Table 3 ICC SCS.
- Groundwater can be discharged into City of Ottawa storm and sanitary sewers.
- Soils can be staged and stockpiled on Site.



#### 3.1.5.2 Lot D

Annual Report 2019-2020 Methane Gas Monitoring Program, The Ottawa Hospital Riverside Campus 1967 Riverside Drive, Ottawa Ontario, prepared for Glenn Clayton, Manager, Property & Operations. by Greenough Environmental Consulting Inc. (GEC), dated April 14,2020.

- Twelve methane gas probes installed in 2005 along a sub-surface barrier, the data collection is routed through two monitoring systems that directly save data to a computer.
- A value greater than 10% of the lower explosive limit (LEL) triggers a "low alarm" state, value greater than 50% will trigger an "alarm" state. Data is reviewed monthly by GEC.
- No elevated methane concentrations (greater than 10% LEL) were detected from February 2019 to January 2020.
- Elevated methane concentrations were reported at probes for the years from 2008-2016, no data was available for the years 2016-2019.

## 3.2 Environmental Source Information

#### 3.2.1 Sources

Environmental information available in provincial, federal, and publicly accessible private databases pertaining to the Phase One Study Area was obtained from the following sources.

- Environmental Risk Information Services Ltd. (ERIS) searched all the remaining sources listed in O. Reg. 153/04, Schedule D, Section 3(2)7, as well as several additional databases as discussed in Section 3.2.5.
- Historical street directory information pertaining to the Phase One Property and adjacent properties was obtained from Vernon's street directories through ERIS and is discussed in Section 3.2.6.

#### 3.2.2 Ontario Ministry of The Environment, Conservation and Parks

An FOI request was not submitted to the MECP for the Phase One Study Area, as all relevant records could be determined from publicly available records.

#### 3.2.3 Municipalities

An FOI request was not submitted for this Phase One Study Area, as all relevant records could be determined from publicly available records.

#### 3.2.4 Technical Standards and Safety Authority

The TSSA was not contacted regarding records potentially in their files pertaining to the Phase One Property based on review of other sources there does not appear to be any uses on the property that would necessitate a record with the TSSA.

#### 3.2.5 Environmental Risk Information Services

Various provincial, federal, and private databases were searched by ERIS to obtain information for the Phase One Property and properties within the Study Area. The ERIS report, including a description of all databases searched and records found, is presented in Appendix D. The locations of the APECs and PCAs are presented on Figure 5.



The locations and corresponding environmentally significant findings are detailed in the table below. The distances in the table are provided by ERIS and typically measured from the center of the Phase One Property. The entire list of unplottable records can be found in the ERIS report in Appendix D, only the environmentally significant findings within the Study Area are summarized below.

LOCATION	DISTANCE AND DIRECTION FROM PHASE ONE PROPERTY	DETAILS
Phase One Property	N/A	Water Well Information System: 1 domestic supply well completed in 1948.
General – Surrounding Properties	250 m radial	Borehole: 4 boreholes between 10.4 and 193.3m from site.
1967 Riverside Dr	162.3 m northeast (10 m SSW of Lot D)	<ul> <li>Ontario Spills: Sewage spilled to land due to pipe leak on June 5, 1995.</li> <li>Waste Generators Summary: Registered to The Ottawa</li> </ul>
		Hospital – Riverside Campus from 1986-1989 and 1989 – 2018 and 2020-2022 for Organic and Inorganic Laboratory Chemicals, Aliphatic Solvents, Petroleum Distillates, Waste Oils & Lubricants, Pharmaceuticals, Photoprocessing Wastes and Pathological Wastes. 2022
		<ul> <li>Ontario Spills: A pipe/hose leak of diesel under concrete floor due to equipment failure. Possible soil contamination. Incident date 2/25/2002.</li> </ul>
		Ontario Spills: 10 L of gasoline leaked and spilled to sewer, later cleaned. Incident date 8/16/2013.      Veriances for Abandanment of Underground Storage.
		<ul> <li><u>Variances for Abandonment of Underground Storage</u> <u>Tanks:</u> FS – Variance approved in 2011 for an abandoned UST.</li> </ul>
1919 Riverside Dr	197.1 m north northeast	<ul> <li>Waste Generators Summary: Registered to various businesses at this address listed below.</li> <li>MDS Laboratory Services (1992-2005) for</li> </ul>
	(70 m W of Lot D)	pathological wastes, halogenated solvents, organic and inorganic laboratory chemicals, other inorganic acid wastes, aromatic and aliphatic solvents.  BPC Ontario Labs LP (2006) for other inorganic acid wastes, organic and inorganic laboratory chemicals, aromatic and aliphatic solvents, halogenated solvents and pathological wastes.  Life Labs LP (2007-2016, 2018, 2020 -2022) for inorganic acid wastes, organic and inorganic laboratory chemicals, aromatic and aliphatic solvents, halogenated solvents and pathological wastes.  Riverside Professional Centre (1998- 2016, 2018, 2020-2022) for pharmaceuticals, pathological
Rideau River Park Dump	58/196 m south	<ul> <li>wastes and waste oils/sludges (starting in 2018).</li> <li>Anderson's Waste Disposal Sites: A former waste disposal site closed since 1958.</li> </ul>



LOCATION	DISTANCE AND DIRECTION FROM PHASE ONE PROPERTY	DETAILS
	(70 m W of Lot D)	Waste Disposal Sites – MOE 1991 Historical Approval Inventory: Closed landfill with A5 Classification (potential human impact – urban municipal/domestic waste – closed 10-20 years).
1996 Leslie Avenue/97 Pleasant Park Road	99.8 m southwest (350 m S of Lot D)	<ul> <li>Environmental Compliance Approvals: ECA approval for municipal and private sewage works issued in December of 2018.</li> </ul>
Hurdman South	182 m west (56 m W of Lot D)	<ul> <li>Contaminated Sites on Federal Land: Medium priority site owned by the National Capital Commission, entry created in 2006 and last modified in 2023. Contaminates present are PAHs (soil and groundwater), PHCs (soil) and metals (soil).</li> </ul>
2071 Riverside Drive	197 m west southwest (450 m SSW of Lot D)	Waste Generators Summary: Registered to Thurber Engineering Ltd. as of 2021 for other specified inorganic sludges, slurries or solids.
Canadian National Railway	Various sites within study area	Waste Generators Summary: Registered to Canadian National Railway as of 2013 for other specifies organics, latex waste, polymeric resins, organic laboratory chemicals, halogenated solvents, acid wastes, chemical fertilizers waste, petroleum distillates, oil skimmings and sludges, alkaline wastes.

In summary, selected findings indicated above are not a concern based on the following reasons:

- ECA for municipal and private sewage is unlikely to affect the Phase One Property due to distance and direction from property.
- A few waste generators were associated with hospital operations at 1919 and 1967 Riverside Drive are distant from the Phase One Property and cross gradient.
- The waste generator located 2071 Riverside Drive is unlikely to affect the Phase One Property based on distance and direction from the Property.
- The Contaminated Site on Federal Land at Hurdman South is unlikely to affect the Phase One Property due to direction from the Property, as it is downgradient.

The only records of potential environmental consequence to the Phase One Property are related to the former waste disposal site located at the western border of the Phase One Property.

#### 3.2.6 Street Directories

Historical street directories were reviewed to identify businesses on the Phase One Property and surrounding properties in the Study Area. A copy of the directory search has been included in Appendix E. The years reviewed ranged from 1945 to 2021. There were no listings for the Phase One Property prior to 1966.



The Phase One Property was listed as:

- Ottawa Hospital Academic, Ottawa Hospital Cancer Centre and TOH Riverside Rehabilitation, Ottawa Hospital and Ottawa Hospital- Riverside Campus in 2021
- Family Health Team Ottawa, MP Lundy Construction Ltd. and Ottawa Hospital- Riverside Campus in 2017;
- Hopital d'Ottawa, M P Lundy Construction Ltd., Meloche Monnex Inc. and Ottawa Hospital Riverside in 2012:
- Family Health Team Ottawa Hospital Riverside Campus and Ottawa Women's Health Council in 2006-2012;
- Hopital d'Ottawa, Ontario Nurses Association and Ottawa Hospital Riverside Campus in 2000;
- Listed as all residential in 1993-94;
- Riverside Hospital of Ottawa from 1966 to 1987; and
- Address not listed/ No listing found from 1945 to 1966.

The adjacent and surrounding properties had no listings until 1950. Historical listings consisted of residential or residential development companies until 2000.

There is a potentially environmentally significant listing at 1919 Riverside Drive, located within the footprint of the Phase One Property address but approximately 250 m north northeast of the Phase One Site, was listed as various medical practices from 2000 until 2021, however based on distance and direction from site it is unlikely to have an affect on the Phase One Property.

# 3.3 Physical Setting Sources

#### 3.3.1 Sources

The sources of the information pertaining to the physical setting of the Phase One Study Area are listed below and findings are discussed in the subsections that follow:

- Selected aerial photographs;
- Various topographic, geologic, and hydrogeologic maps or reports;
- Mapping of Areas of Natural Significance (ANSIs) by the Ministry of Natural Resources and Forestry (MNRF) and other parties; and
- Water well records submitted in accordance with the Ontario Water Resources Act.

#### 3.3.2 Aerial Photographs

Aerial photographs of the Phase One Study Area were obtained from geoOttawa for the years indicated in the table below. In the Parsons' Qualified Person's opinion, the years provide a satisfactory representation of the historic development of the Study Area when interpreted along with the other sources of information considered by the records review.

The aerial photographs are presented in Appendix F. The scale and resolution of the photographs typically did not permit a detailed study of the Phase One Property and Study Area, but the following general details were determined with respect to buildings and structures on the Phase One Property, local land use, and PCAs.



YEAR	PHASE ONE PROPERTY	SURROUNDING PROPERTIES
1928	Lot D and the Alternate Lot of the Phase One Property appear to be undeveloped. Lot C has a residential dwelling at the southern portion and a small, forested area at the northern portion.	The surrounding properties appear to be mainly agriculture and residential. Smyth Road (north), Riverside Drive (west), Sarah Billings Place/Billings Avenue, Pleasant Park Road and Leslie Avenue (south) are visible.
1958	Generally unchanged from 1928.	The surrounding properties show an increase in residential development. The portion of land between Riverside Drive and the Rideau River is being cleared and levelled. To the east there are two rail lines.
1965	The residential buildings in the vicinity have been demolished and an access road to the hospital construction has been built through the Alternative Lot and adjacent to the west of the Lot D.	The Ottawa Hospital - Riverside Campus is being constructed to the North, and the property between Riverside Drive and the Rideau River appears to have an access road built along Riverside Drive.
1976	Lot C and Alternative Lot are undeveloped with scattered vegetation. A pedestrian access path and a portion of the vehicle access road are present on the southern portion of the Lot D.	The Ottawa Hospital – Riverside Campus and associated parking lot is fully constructed. The residential areas to the east and south appear unchanged. The property between Riverside Drive and the Rideau River is now landscaped. The bridge across the Rideau River joining Main Street and Smyth Road is now built and the Riverside Drive/Smyth Road access is present.
1991	A shallow excavation on the northern edge of Alternate Lot and the pedestrian pathway connecting Billings Avenue with the hospital parking lot is being constructed through Lot C. Lot D appears to be undeveloped with some large vegetation.	The transitway connecting the rail corridor to the hospital that bisects the Phase One Property is being constructed and the rail corridor is down to one rail. The road that connects the parking Lot to Riverside Drive directly to the north of the Phase One Property is complete. There is an excavation to the northwest between Riverside Drive and the Rideau River.
2002	The construction of the pedestrian pathway on Lot C has been completed. Large vegetation and trees and a pedestrian pathway are present on the alternate Lot.	The transitway between Lot C and Alternate Lot is completed. The surrounding properties appear in their current configuration.
2011	Generally unchanged from 2002.	Generally unchanged from 2002.
2022	Generally unchanged from 2011.	Generally unchanged from 2011.

#### 3.3.3 Topography, Hydrogeology, Geology

Based on maps presented on Figures 1 and 2, and the reconnaissance visit:

The topography at the Phase One Study Area is sloping to the west.

The records review revealed the following geologic and hydrogeologic information:

 According to Ontario Geological Survey online mapping (OGS 2000, accessed in March 2024), the surficial soil at the Phase One Property is described as gravel, sand, silt and clay, deposited on modern flood plains (fluvial deposits).

10-13184



- According to Ontario Geological Survey online mapping (OGS 2000, accessed in March 2024), bedrock
  in the area is the Georgian Bay, Blue Mountain, and Billings Formation and Collingwood and Eastview
  Members consisting of shale, limestone, dolostone and siltstone.
- Based on the regional topography of the Phase One Property, the elevation is approximately 69 m above sea level for Lot C and Alternate Lot and approximately 63 m above seal level for Lot D (see Appendix B).
- Based on available reports, the groundwater ranges from 2.4 to 7.6 mbgs and the direction of groundwater flow is assumed to be east to the Rideau River.
- Fourteen water wells were identified within the Study Area, where the depth of bedrock varies between 1.5 and 12.2 mbgs.

#### 3.3.4 Fill Materials

Fill material is suspected to have been brought to the Phase One Property for the initial development of the hospital property and during the construction of the transit way.

As discussed in Section 3.1.5, fill material consisting of brown sand with varying amounts of silt and gravel and silty sand with varying amounts of clay and gravel between 1.6 and 3.9 m thick was encountered during the 2002 Gemtec Geotechnical and Hydrogeological Investigation to a maximum depth of 1.4 mbgs.

#### 3.3.5 Water Bodies and Areas of Natural Significance and Groundwater Information

Based on the topographic maps presented on Figures 1 and 2, the reconnaissance visit, MECP's Source Protection Information Atlas, geoOttawa and MNRF Natural Heritage Information Centre interactive map, the nearest surface water body is the Rideau River approximately 200 m to the west of all portions of the Phase One Property.

Areas of natural significance include provincial parks, conservation reserves, areas of natural and scientific interest, provincially significant wetlands, habitats of threatened or endangered species, wilderness areas, municipal environmentally significant areas, and the protected Niagara Escarpment and Oak Ridges Moraine Conservation Area.

- The MECP's Source Protection Information Atlas interactive map was searched to identify areas of natural significance within the Study Area. The Phase One Property is located within the Rideau Valley Source Protection Area. There are no Well Head Protection Areas or other designations in the plan for the protection of groundwater within the Study Area.
- The MNRF Natural Heritage Information Centre interactive map was searched to identify areas of natural significance within the Study Area. Woodlands were present throughout the Alternate Lot of the Phase One Property, and along the eastern and southern sides of Lot C. A copy of the natural heritage area map for the Study Area is presented in Appendix G.

Based on environmental records, historic plans, the City of Ottawa, and the reconnaissance visit, the Phase One Property is not currently connected to municipal water and sewage system.

#### 3.3.6 Well Records

MECP Water Well Records within a 250 m radius of the Phase One Property, accessed from the Government of Ontario Well Records map, included 5 test holes/monitoring wells, 7 domestic supply wells, and 2 unspecified wells.

- The overburden encountered in the wells varied and included loam, blue clay and sand.
- The depth of bedrock varied between 1.5 and 12.2 mbgs and was indicated on each domestic well record to be blue shale.



The depth to the static groundwater level varied between 2.4 and 7.6 mbgs.

# 4.0 INTERVIEWS

On July 9, 2024, an interview was conducted with Don Taggart (Facilities Manager) for The Ottawa Hospital who has specific knowledge of the area. The findings are summarized as follows:

- The hospital was built in 1967.
- Prior to being built the area was undeveloped.
- No known major spills have occurred within the Hospital property.
- There are three ASTs located east of the Hospital building, secondary containment is present, and they
  are regularly inspected.
- A railway easement exists adjacent to the hospital.

## 5.0 RECONNAISSANCE VISIT

# **5.1 General Requirements**

Kelsy Marois, P.Eng. and John Bleackley A.SC.T of Parsons conducted a reconnaissance visit on April 9, 2024, starting at 11:00 am. An additional reconnaissance visit was completed on June 5, 2024, starting at 10:45 am by Parth Patel, P.Geo. of Parsons for Lot D. The reconnaissance visits were conducted under good weather conditions over a period of approximately two hours. The Phase One Property was vacant at the time of the reconnaissance.

The reconnaissance visits were conducted by visiting and observing the Phase One Property. Surrounding properties were inspected from publicly accessible sidewalks and roadways. Preliminary information obtained from the records and interview was considered prior to conducting the reconnaissance.

Annotated photographs taken of the Study Area during the reconnaissance visits, documenting PCAs, APECs, relevant structures, and areas of disturbed soil, etc., if any, are presented in Appendix A.

For reporting convenience, some of the information below has been provided in a sequence or grouping that differs from the layout suggested in Ontario Regulation 153/04.

# **5.2 Specific Observations at The Phase One Property**

#### 5.2.1 Aboveground Structures and Buildings

No aboveground structures or buildings were observed at the Phase One Property.

#### **5.2.2 Belowground Structures**

No belowground structures were observed at the Phase One Property.

#### 5.2.3 Aboveground and Belowground Storage Tanks

No aboveground or belowground storage tanks were observed at the Phase One Property. There is one diesel and one gasoline above ground storage tank (AST) observed at The Ottawa Hospital parking lot area.



#### 5.2.4 Water Sources

The Phase One Property is not currently connected to the municipal water distribution system, though a water main was observed to cross the Phase One Property (Lot C and Alternate Lot). No potable water wells were observed.

#### 5.2.5 Underground Utilities

There was evidence of storm and sanitary sewers as well as a water main across the Phase One Property (Lot C and Alternate Lot). There is also evidence of electrical lines for lighting along the perimeter roadways.

#### **5.2.6 Exit and Entry Points**

The Phase One Property is unfenced and there were no fixed entry or exit points. Lot D has a pedestrian walkway from the TOH to the sidewalk along Riverside Road.

#### 5.2.7 Existing and/or Former Heating Systems

No existing or former heating systems were observed at the Phase One Property.

#### 5.2.8 Existing and/or Former Cooling Systems

No existing or former cooling systems were observed at the Phase One Property.

#### 5.2.9 Drains, Pits, and Sumps

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

#### **5.2.10** Unidentified Substances

A soil pile with debris was observed along the transitway portion of the Phase One Property Alternate Lot and two small piles of concrete were observed.

#### 5.2.11 Staining/Corrosion

No surface staining/corrosion was observed at the Phase One Property.

#### 5.2.12 Wells

Monitoring wells were observed at Lot D of the Phase One Property. This consisted of both groundwater and methane monitoring wells relating to the TOH.

#### 5.2.13 Sewage Works

A sanitary and storm sewer crosses the Alternate Lot of the Phase One Property, manhole covers were observed.

#### 5.2.14 Ground Surface

The Phase One Property was mostly grass covered with wooded pockets and sloping to the west.

#### 5.2.15 Railway Lines

A railway line was observed to the east of Lot C of the Phase One Property.



#### 5.2.16 Stained Soil or Pavement

No stained soil or pavement was observed at the Phase One Property.

#### 5.2.17 Vegetation

No stressed vegetation was observed at the Phase One Property.

#### 5.2.18 Fill

The Lots C and Alternate Lot of the Phase One Property appeared to have been excavated for the replacement of the water main and fill of unknown quantity or quality was used to fill the excavation. There is fill material expected during the construction of the pedestrian walkway at the Lot D of the Phase One Property.

#### 5.2.19 Potentially Contaminating Activity

PCAs observed at the Phase One Property during the reconnaissance included:

- 28: Gasoline and Associated Products Storage in Fixed Tanks
- 30: Importation of Fill Material of Unknown Quality
- 46: Rail Yards, Tracks and Spurs

# **5.3 Enhanced Investigation Property**

The Phase One Property is not an Enhanced Investigation Property under O.Reg. 153/04.

# 5.4 Investigations in Study Area Other Than at Phase One Property

Property uses adjacent to the Phase One Property are presented on Figure 4. Two PCAs were observed during the reconnaissance visit of the Study Area, The Ottawa Hospital- Riverside Campus to the north of the Property and a rail line to the east of the Property.

The nearest surface water body is the Rideau River approximately 191 m west of Lots C and Alternate Lot and approximately 151 m west of the Lot D of the Phase One Property.

The properties within the Study Area appeared to be serviced by a municipal drinking water system.

According to MECP records database, seven water supply wells were identified within the Study Area, all were constructed between 1947 and 1952 and the properties now appear to be serviced by municipal water.

# 5.5 Written Description of Investigation

The reconnaissance visits were conducted by Parsons by observing the Phase One Property and publicly accessible portions of the Study Area. Preliminary information obtained from the records review was considered prior to conducting the reconnaissance.

The reconnaissance included observations regarding PCAs at the Phase One Property and in the Study Area, water bodies, and areas of natural significance.



# 6.0 REVIEW AND EVALUATION OF INFORMATION

#### **6.1 Current and Past Uses**

Based on the records review, interviews and reconnaissance, the following is a summary of the uses of the Phase One Property from the time it was owned by the Crown to the present time:

YEAR	OWNER	DESCRIPTION OF PHASE ONE PROPERTY USE	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.
Prior to 1928	Crown	Undeveloped land	Agriculture or other use	Based aerial photos and historical report reviews.
1928 to 1965	Unknown- Private Property	Various Residential	Residential or agriculture	Based on aerial photos.
1965 to 1990	The City of Ottawa	Institutional - Hospital	Community	Based on aerial photos and land title search.
1990 to present	The Ottawa Hospital	Institutional - Hospital	Community	Based on aerial photos and land title search.

# **6.2 Potentially Contaminating Activity**

The following PCAs were identified at the Phase One Property and adjacent properties within the Study Area from the records review and reconnaissance visit (see Figure 5):

- 30 Importation of Fill Material of Unknown Quality
- 46 Rail Yards, Tracks and Spurs
- 58 Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils and conditioners

All other off-site PCAs that have occurred within the Study Area are not considered to have resulted in an APEC on the Phase One Property based on the distance from the Phase One Property, absent contaminant pathways, period of time, the direction of local groundwater flow, and mobility and/or persistence of the COPCs.

# 6.3 Areas of Potential Environmental Concern

APECs were identified on the Phase One Property based on the type and location of PCAs on the property. APECs were also identified on the Phase One Property due to PCAs in the Study Area based on the distance from the Phase One Property, geology, the inferred direction of local groundwater flow, and mobility and/or persistence of the associated COPCs. Based on the review of available information and the reconnaissance, the following APECs were identified on the Phase One Property.



	APEC	Location of APEC on Phase One Property	MECP PCA	Location of PCA (On-site or Off-site)	Potential Contaminants of Concern	Media Potentially Impacted
1.	Fill material of unknown quality	Whole Phase One Property	(30) Importation of Fill Material of Unknown Quality	On-site	BTEX, PHCs, VOCs, PAHs, metals and ORPs	Groundwater and Soil
2.	UR-15 Billings Street Dump (Closed)	Western portion of Alternate Lot and northwest portion of Lot D.	(58) Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils and conditioners	On-site	BTEX, PHCs, VOCs, PAHs, PCBs and Metals	Groundwater and Soil
3.	Railway Tracks	Eastern edge of Lot C	(46) Rail Yards, Tracks and Spurs	Off-site	BTEX, PHCs, PAH, metals and ORPs	Groundwater and Soil

BTEX – benzene, toluene, ethylbenzene, xylenes; PHCs – petroleum hydrocarbon fractions F1 to F4; VOCs – volatile organic compounds; PAHs – polycyclic aromatic hydrocarbons; OCPs - organochlorine pesticides; ORPs – other regulated parameters (HWSB); PCBs - polychlorinated biphenyls; CPs - chlorophenols

There were no evident uncertainties or lack of information that could affect the conclusions of this Phase One ESA.

# 6.4 Phase One Conceptual Site Model

#### 6.4.1 Description of PCAs, APECs and Contaminants of Potential Concern

There are several PCAs that may potentially impact soil and/or groundwater at the Phase One Property.

- Fill material of unknown quality may have been imported during the initial development of the hospital parking lot as well as the transitway and access road from Riverside Drive to Lot D.
- Railway tracks were present adjacent to the eastern property boundary.
- The former Billings Street Dump is present on the western boundary of the Alternate Lot.

The COPCs include BTEX, PHC F1 to F4, VOCs, PAHs, metals and inorganics, selected ORPs, and PCBs in the soil and/or groundwater.

#### 6.4.2 Underground Utilities

Underground Utilities in the Study Area include two public water mains, a public sanitary sewer and a public storm sewer as shown on geoOttawa. A report titled "Soil Characterization Report Sarah Billings Place to Riverside Hospital -300mm Watermain Ottawa, Ontario." By Gemtec Consultants dated March 7, 2023, confirms that a 150-200 mm watermain existed on the Site and was proposed to be replaced by a larger 300mm watermain. Site reconnaissance indicated that the upgrade had been completed.

#### 6.4.3 Hydrogeology and Geology

Based on the topographic maps and the reconnaissance visit:

- The nearest surface water body is the Ottawa River approximately 191 m west of Lot C and Alternate Lot and approximately 151 m west of the Lot D, and;
- The topography at the Study Area is sloped to the west.



Based on review of the available information, the hydrogeological and geological features of the Phase One Property are summarized as follows:

- According to Ontario Geological Survey online mapping (OGS 2000, accessed in March 2024), the surficial soil at the Phase One Property is described as gravel, sand, silt and clay deposited on modern flood plains.
- According to Ontario Geological Survey online mapping (OGS 2000, accessed in March 2024), bedrock
  in the area is the Georgian Bay, Blue Mountain and Billings Formation and Collingwood and Eastview
  Member consisting of shale, limestone, dolostone and siltstone.
- Based on the regional topography of the Phase One Property, the elevation is approximately 69 m above sea level for Lots C and Alternate Lot and approximately 63 m above seal level for the Lot D (see Appendix B).
- Based on available reports, the groundwater ranges from 2.4 to 7.6 mbgs and the direction of groundwater flow was to the west towards the Rideau River.
- Twenty-four water wells were identified within the Study Area, groundwater varies between 2.4 and 7.6 mbgs and bedrock varies between 1.5 and 12.2 mbgs.

#### 6.4.4 Uncertainties

There were no evident uncertainties or lack of information that could affect the validity of the Conceptual Site Model.

# 7.0 CONCLUSIONS

PCAs were identified at Phase One Property and within the Study Area resulting in APECs at the Phase One Property.

PCAs that may potentially impact the soil and/or groundwater at the Phase One Property include:

- Fill material of unknown quality may have been imported during the initial development of the hospital parking lot as well as the transitway and access road from Riverside Drive to Lot D.
- Railway tracks were present adjacent to the eastern property boundary.
- The former Billings Street Dump is present on the western boundary of the Alternate Lot.

# 7.1 Whether Phase Two ESA Is Required

A Phase Two ESA is recommended to address APECs at the Phase One Property due to the above PCAs.

## 7.2 RSC Based on Phase One ESA Alone

Based on the review and evaluation of the information discussed herein, an RSC submitted with respect to all, or part of the Phase One Property based on this Phase One ESA alone is not possible.



# 8.0 LIMITATIONS AND EXCEPTIONS OF THE ASSESSMENT

This Phase One ESA has been prepared for the exclusive use of The Ottawa Hospital and its financial lenders. Any uses which another party makes of this report, or any reliance on, or decisions made, based on the report are the responsibility of such other party.

Parsons makes no representation or warranty to any other person with regard to this report and the work referred to in this report and they accept no duty of care to any other person or any liability or responsibility whatsoever for any losses, expenses, damages, fines, penalties or other harm that may be suffered or incurred by any other person as a result of the use of, reliance on, any decision made or any action taken based on this report or the work referred to in this report.

The investigations undertaken by Parsons with respect to this report and any conclusions or recommendations made in this report reflect Parsons' judgment based on the Phase One Property and Study Area conditions observed at the time of the inspection on the date(s) set out in this report and on information examined at the time of preparation of this report. This report has been prepared for specific application to this Phase One Property and it is based, in part, upon visual observation of the Phase One Property and Study Area and historical records obtained, all as described in this report. Nothing in this report is intended to constitute or provide a legal opinion. Note that this Phase One ESA did not consider potential contamination from per and polyfluoroalkyl substances (PFAS). Although, there was no direct evidence of PFAS being used within the Study Area, there may be historical and/or current sources beyond the Study Area and such an assessment is beyond the scope of this Phase One ESA.

The Phase One ESA was conducted in general accordance with the agreed upon scope of work and Ontario Regulation 153/04.

# 9.0 CLOSURE

Information presented herein was obtained while conducting an authorized Phase One ESA of the property located at 1967 Riverside Drive, Ottawa Ontario. The Phase One ESA was prepared under the supervision and reviewed by Derek Stewart, a Qualified Person under O.Reg. 153/04.

If there are any questions or concerns regarding this report, please do not hesitate to contact the undersigned. PARSONS INC.



Kelsy Marois, P.Eng.

KM:af

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Derek Stewart, M.Sc., P.Geo.



# 10.0 REFERENCES

City of Ottawa, GeoOttawa: Accessed May – April 2023 http://maps.ottawa.ca/geoottawa/ GeoOttawa: Accessed April 2023

ERIS Report. (March 26, 2024). Database Report, Riverside Parking Lot - City of Ottawa Riverside.

ERIS Report (June 5, 2024). Database Report, Ottawa Riverside Campus Alternate.

ERIS Street Directory (April 4, 2024) City Directory. Riverside Parking Lot - City of Ottawa Riverside.

ERIS Street Directory. (June 5, 2024) City Directory. Ottawa Riverside Campus Alternate.

MECP. 2011. Rationale for the Development of Soil and Ground Water Standards for Use under Part XV.1 of the Environmental Protection Act. Ontario Ministry of the Environment and Climate Change (MECP). April 15, 2011.

Ministry of Natural Resources and Forestry interactive map:

http://www.gisapplication.lrc.gov.on.ca/mamnh/Index.html?site=MNR\_NHLUPS\_NaturalHeritage&viewer=NaturalHeritage&locale=en-US

Ontario Geological Survey 2000. Quaternary geology, seamless coverage of the Province of Ontario; Ontario Geological Survey, Data Set 14---Revised.

Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario; Ontario Geological Survey, Miscellaneous Release---Data 126-Revision 1.

Website. (2024). Natural Resources Canada. The Atlas of Canada – Toporama, Retrieved from http://atlas.gc.ca/toporama/en/index.html

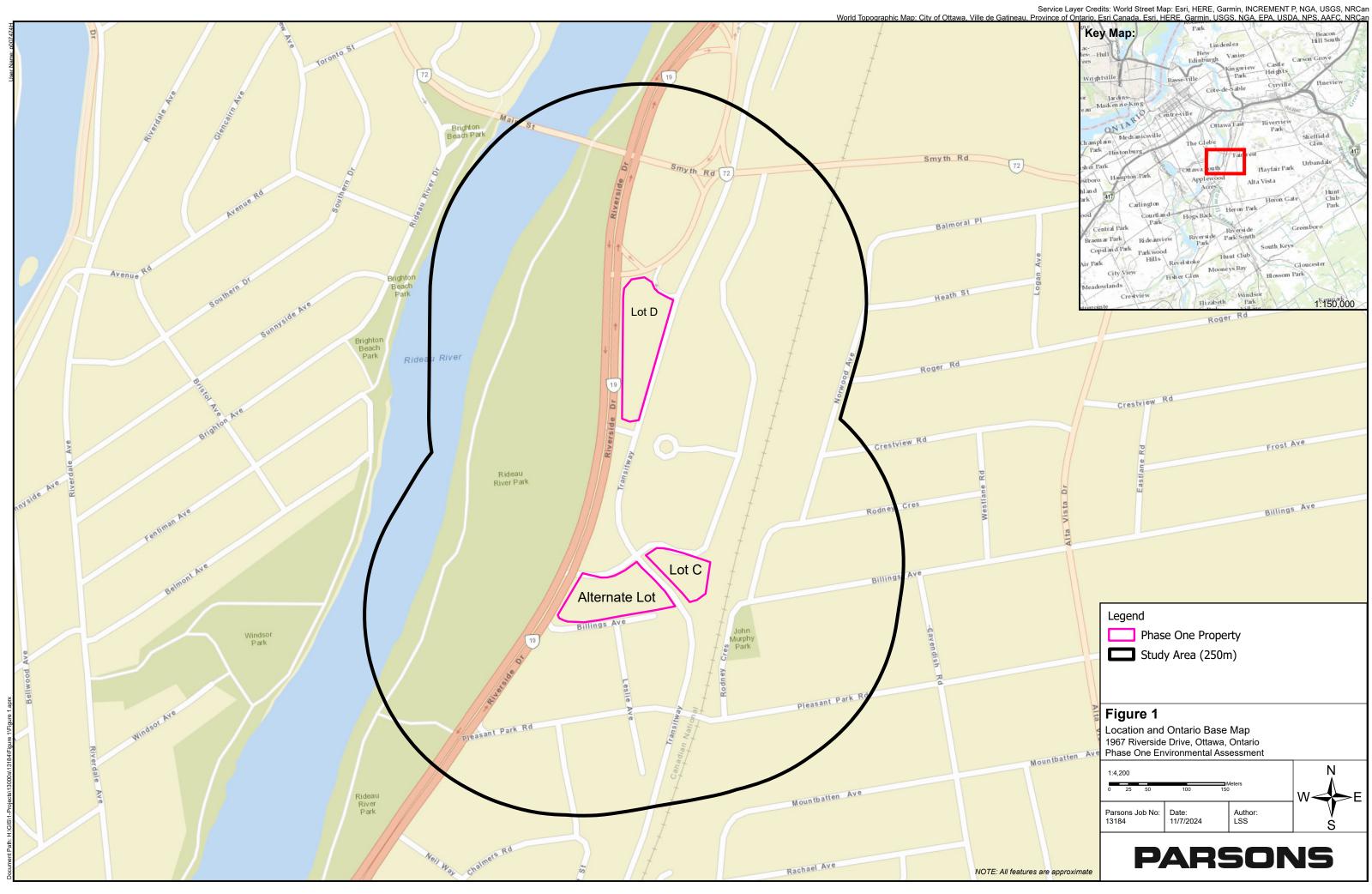
Preliminary Geotechnical and Hydrogeological Investigation, Chalmers Vulnerable Service Area Watermain Extension (CP000308) Proposed Trenchless Crossing, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated June 3, 2022.

Assessment of Past Uses, Sarah Billings Place to Riverside Hospital – 300mm Watermain, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated February 28, 2023.

Soil Characterization Report, Sarah Billings Place to Riverside Hospital – 300 mm Watermain, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated March 7, 2023.

Materials Management Plan, Trenchless Watermain Construction, Sarah Billings Place to Riverside Hospital, Ottawa Ontario, prepared for Robinson Consultants Inc. by GEMTEC Consulting Engineers and Scientists Limited (Gemtec), dated March 8, 2023.

Annual Report 2019-2020 Methane Gas Monitoring Program, The Ottawa Hospital Riverside Campus 1967 Riverside Drive, Ottawa Ontario, prepared for Glenn Clayton, Manager, Property & Operations. by Greenough Environmental Consulting Inc. (GEC), dated April 14,2020.





Data Source: Roads, Railway - Land Information Ontario. Basemap - ESRI

# **APPENDIX A**

**Photographs** 









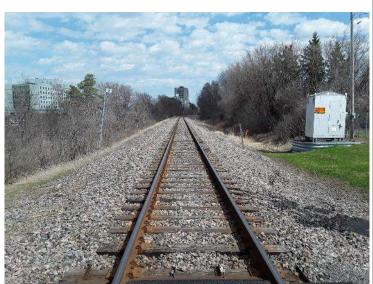
#### Photograph 1:

View of typical residential area to the east of the Phase One Property.

#### Photograph 2:

View looking southwest at railway and at grade pedestrian pathway crossing east of the Phase One Property at Rodney Crescent.





#### Photograph 3:

View looking south along rail corridor at pedestrian pathway from Rodney Street.

#### Photograph 4:

Rail tracks, facing north





#### Photograph 5:

View looking northwest at Lot C portion of Site from the adjacent pedestrian pathway.



#### Photograph 6:

View facing west at Phase One Property Lot C. Storm sewer manhole is foreground.



#### Photograph 7:

View facing northwest Phase One Property Lot C, watermain manhole in foreground.



#### Photograph 8:

View facing east. Phase One Property Lot C, watermain manhole in foreground and background across pedestrian pathway.







#### Photograph 9:

View facing southwest of Phase One Property Lot C. Evidence of recent soil removals.

#### Photograph 10:

View facing west of Phase One Property Lot C and hospital access road to the north.





#### Photograph 11:

The Ottawa Hospital – Riverside Campus and parking lot. Facing north from the Phase One Property Lot C.

#### Photograph 12:

View facing southwest at the Phase One Property Lot C with pedestrian pathway from the Hospital access road.







#### Photograph 13:

View facing east of Phase One Property Lot C. Fabric fencing in the foreground and some construction debris, pedestrian pathway in the background.

#### Photograph 14:

Transitway, facing south from the hospital access bridge.



# Photograph 15:

Transitway (foreground) and Riverside Drive, facing north from the hospital access bridge.



#### Photograph 16:

View facing south of footpath from hospital access road to Phase One Property Alternate Lot.





# Photograph 17: View facing south of Phase One Property Alternate Lot

#### Photograph 18: View facing west from Sarah Billings Place of Phase One Property Alternate Lot.





## Photograph 19:

View facing east of Phase One Property Alternate Lot. Residential properties on Sarah Billings Place to the southeast.

#### Photograph 20:

View facing southwest of Phase One Property Alternate Lot, looking towards the intersection of Riverside Drive and Sarah Billings Place. Approximate edge of former landfill marked by large elevation change.





Photograph 21:
View facing southeast. Transit entrance/exit off Riverside Drive.



Photograph 22: MW installed in Lot D, facing east.



Photograph 23: View facing north from Transit way entrance/exit of Phase One Property Lot D.



**Photograph 24:**View facing southeast from Riverside Drive of Phase One Property Lot D.





Photograph 25: View facing north, including MW of Lot D.

Photograph 26: View facing north of Lot D.



**Photograph 27:**View facing east west across Riverside Drive from Lot D.



# **Photograph 28:**View of newly installed manhole facing north, located across Riverside Drive, west of Lot D.





### Photograph 29:

View facing northeast of Phase One Property Alternate Lot, towards the intersection of Riverside Drive and the hospital access road. Approximate edge of former landfill marked by large elevation change.



#### Photograph 30:

Assumed former storm sewer grate at the corner of Sarah Billings Place and Riverside Drive.



### Photograph 31:

Streetlighting infrastructure at the intersection of the Hospital access road and Riverside Drive, facing north.



### Photograph 32:

View facing south of Riverside Park west across Riverside Drive inside the Phase One Study Area.





### Photograph 33: View facing west of the Rideau River within the Study Area.

**Photograph 34:**View facing north of the Rideau River Eastern Pathway.



## **Photograph 35:**View facing northeast along Riverside Drive and the Ottawa Hospital Riverside Campus.



### **Photograph 36:**The Ottawa Hospital Riverside Campus transit access, facing northeast.







#### Photograph 37:

Methane venting associated with hospital activities, facing southeast.

#### Photograph 38:

View facing southeast of Hospital infrastructure.



### Photograph 39:

View facing northwest of 1919 Riverside Drive, within the footprint of 1967 Riverside Drive and the Phase One Study Area.



### Photograph 40:

View facing west of current construction activities within the Phase One Study Area.







Photograph 41: View of hospital waste bins. Facing south.

### Photograph 42:

View facing south of hospital infrastructure and construction staging area.





### Photograph 43:

Diesel storage tanks associated with hospital operations, facing east.

#### Photograph 44:

View of Lot D and transit way facing east from an elevated viewpoint.





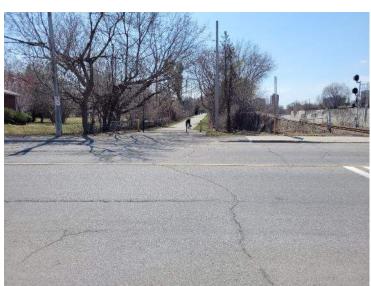
Photograph 45:
Monitoring well located behind the hospital, facing southeast.



Photograph 46: View of typical residential area south of the Phase One Property.



Photograph 47: View facing west of the OC Transpo Pleasant Park Station and railway crossing at grade along Pleasant Park Road.



### Photograph 48: View facing south of multi-use pathway off Pleasant Park Road.







## Photograph 49: Commercial building at 136 Billings Avenue.



### Photograph 50:

Commercial building at 136 Billings Avenue.



### Photograph 51:

View of typical residential area to the east of the Phase One Property, Billings Avenue.



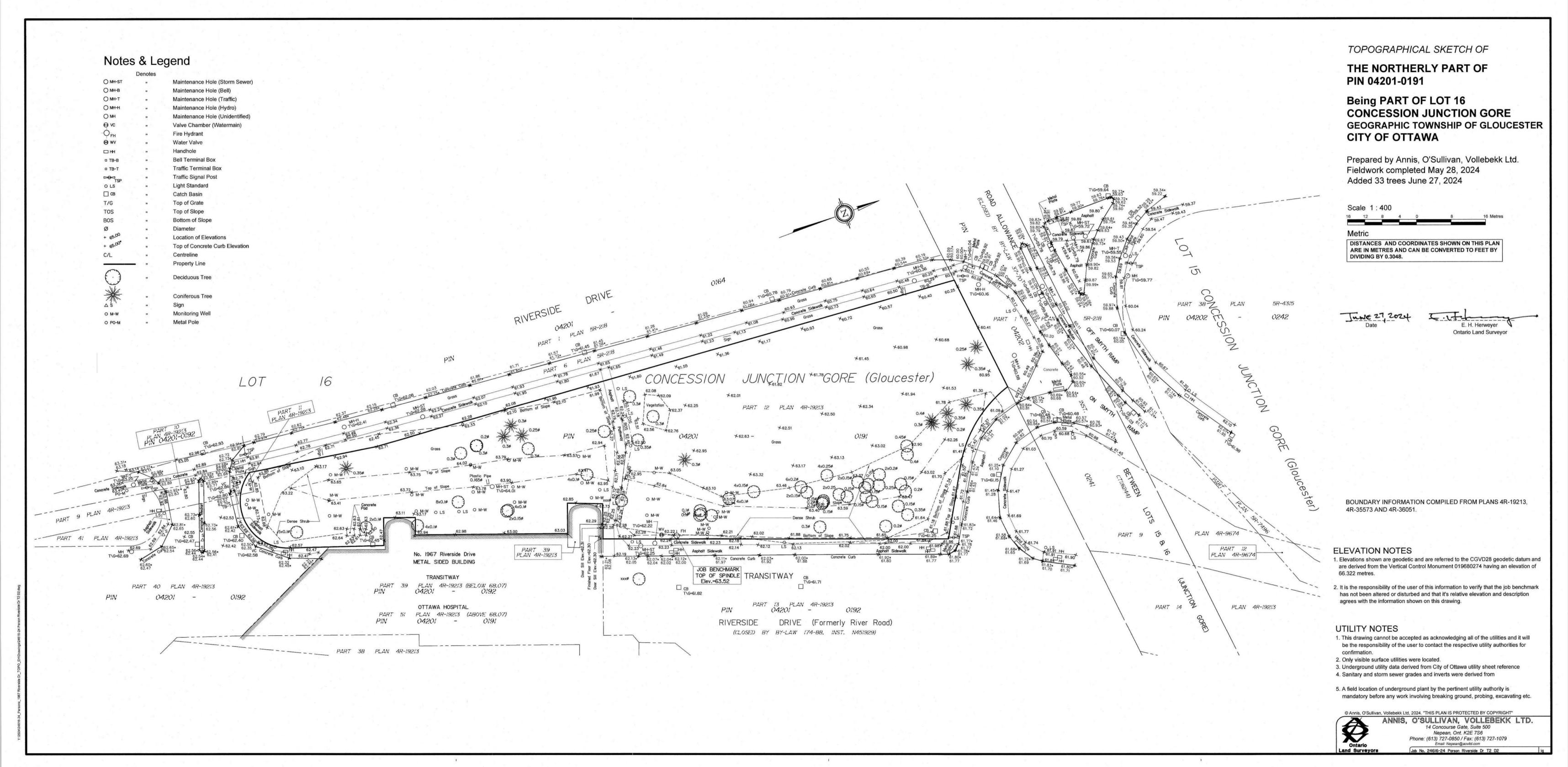
#### Photograph 52:

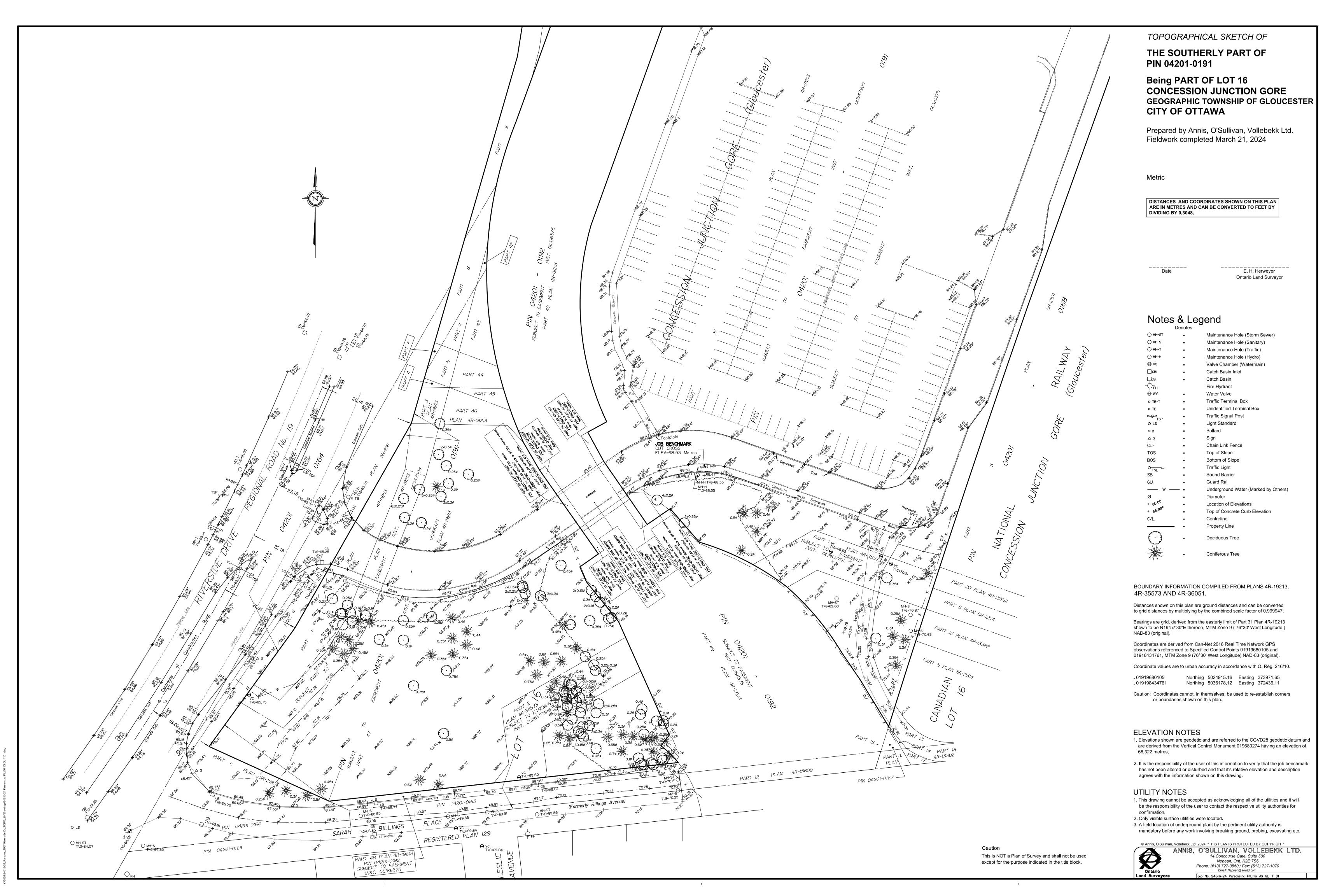
View of typical residential area to the south of the Phase One Property. Transitway sound wall to the east.

## **APPENDIX B**

**Survey Plan** 







## APPENDIX C

**Land Title Search Information** 



ServiceOntario

LAND
REGISTRY
OFFICE #4

04201-0191 (LT)

PAGE 1 OF 2
PREPARED FOR Andrew01
ON 2023/07/06 AT 10:52:22

PIN CREATION DATE:

2006/02/16

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

PROPERTY DESCRIPTION:

PART OF LOTS 15 & 16 CON J.G., GLOUCESTER, AND PART OF THE ROAD ALLOWANCE BETWEEN LOTS 15 & 16 CON J.G., GLOUCESTER, (AS CLOSED BY OT48999 AND N451929) BEING PARTS 1 TO 9, 11, 12, 17, 20 TO 22, 27 TO 31, 37, 38, 41 TO 47, 51 & 52 ON 4R19213. SUBJECT TO AN EASEMENT IN FAVOUR OF THE HYDRO ELECTRIC COMMISSION OF THE CITY OF OTTAWA OVER PARTS 27 & 28 ON 4R19213 AS IN N468782. SUBJECT TO AN EASEMENT IN FAVOUR OF THE CONSUMERS GAS COMPANY LIMITED OVER PART 21 ON 4R19213 AS IN N581099. SUBJECT TO AN EASEMENT IN FAVOUR OF ROGERS OTTAWA LIMITED/LIMITEE AS IN OC166375. S/T EASEMENT IN GROSS OVER PARTS 2 TO 9, 11 & 29 ON 4R19213 AS IN OC547904. S/T EASEMENT IN GROSS OVER PARTS 3, 6, 8, 29 TO 31, 37, 38, 42, 45 & 46 ON 4R19213 AS IN OC547905. S/T EASEMENT IN GROSS OVER PARTS 5, 6, 44 & 45 ON 4R19213 AND PARTS 24, 25 & 26 ON 4R13382 AS IN OC547906. S/T EASEMENT IN GROSS OVER PART 20 ON 4R19213 AS IN OC547907; CITY OF OTTAWA

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

RECENTLY:

DIVISION FROM 04201-0145

CAPACITY SHARE

OWNERS' NAMES

THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	T INCLUDES ALI	L DOCUMENT TYPES (DEI	ETED INSTRUMENTS NOT	! INCLUDED) **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE I	LAND TITLES ACT, TO			
**	SUBSECTION 4	4(1) OF THE LAND TITE	LES ACT, EXCEPT PARAG	GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	ANY PERSON WHO WOUL	LD, BUT FOR THE LAND	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LI	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	V 70(2) OF THE REGIST	TRY ACT APPLIES.		
**DATE OF	CONVERSION TO	LAND TITLES: 1996/11	1/18 **			
OT48465	1962/01/02	BYLAW				С
ОТ48999	1962/02/12	BYLAW				С
N451929	1988/08/16	BYLAW				С
N468782	1988/12/13	TRANSFER EASEMENT			THE HYDRO ELECTRIC COMMISSION OF THE CITY OF OTTAWA	С
N516236	1989/12/13	AGREEMENT			THE CITY OF OTTAWA	С
N540417	1990/06/29	AGREEMENT			THE CITY OF OTTAWA	С
N581099	1991/07/02	TRANSFER EASEMENT			THE CONSUMERS' GAS COMPANY LIMITED	С



04201-0191 (LT)

PAGE 2 OF 2
PREPARED FOR Andrew01
ON 2023/07/06 AT 10:52:22

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC166375	2003/02/03	TRANSFER EASEMENT	\$1	CITY OF OTTAWA	ROGERS OTTAWA LIMITED/LIMITEE	С
4R19213	2004/02/10	PLAN REFERENCE				С
OC435068 REI	2005/02/21 MARKS: CHANGE	APL (GENERAL)  OF NAME		THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	CITY OF OTTAWA	С
OC547483 REI	2005/12/20 MARKS: NO EXE	APL ANNEX REST COV		CITY OF OTTAWA		С
OC547903	2005/12/21	TRANSFER	\$2	CITY OF OTTAWA	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	С
OC547904	2005/12/21	TRANSFER EASEMENT	\$1	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	CITY OF OTTAWA	С
OC547905	2005/12/21	TRANSFER EASEMENT	\$1	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	CITY OF OTTAWA	С
OC547906	2005/12/21	TRANSFER EASEMENT	\$1	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	CITY OF OTTAWA	С
OC547907	2005/12/21	TRANSFER EASEMENT	\$1	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	CITY OF OTTAWA	С
OC685750	2007/02/05	NOTICE	\$1	CITY OF OTTAWA	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	С
OC698078	2007/03/20	NOTICE OF LEASE		THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	TM MOBILE INC.	С
	2014/08/07 MARKS: AMENDI	LR'S ORDER	RIPTION	LAND REGISTRAR, OTTAWA-CARLETON LAND REGISTRY OFFICE		С
4R28103	2014/08/07	PLAN REFERENCE				С

ServiceOntario

LAND
REGISTRY
OFFICE #4

04201-0192 (LT)

PREPARED FOR Pam Whyte
ON 2024/04/16 AT 09:28:51

PAGE 1 OF 4

PIN CREATION DATE:

2006/02/16

**ONLAND** 

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

PROPERTY DESCRIPTION:

PART OF LOT 16 CON JG; GLOUCESTER BEING PARTS 10,13,39,40,48,49, 50, 53 TO 58 PLAN 4R19213; OTTAWA SUBJECT TO AN EASEMENT IN FAVOUR OF ROGERS OTTAWA LIMITED/LIMITEE AS IN OC166375.

PROPERTY REMARKS:

ESTATE/QUALIFIER:

DIVISION FROM 04201-0145

FEE SIMPLE

OWNERS' NAMES

LT CONVERSION QUALIFIED

CAPACITY SHARE

RECENTLY:

CITY OF OTTAWA

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	I INCLUDES ALI	DOCUMENT TYPES AND	DELETED INSTRUMENTS SINCE	2006/02/16 **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE I	AND TITLES ACT, TO			
**	SUBSECTION 4	4(1) OF THE LAND TITI	LES ACT, EXCEPT PARAGRAPH	11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	CROWN.			
**	THE RIGHTS OF	F ANY PERSON WHO WOUL	D, BUT FOR THE LAND TITLE	S ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION, MIS	DESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	V 70(2) OF THE REGISTRY AC	T APPLIES.		
**DATE OF (	CONVERSION TO	LAND TITLES: 1996/11	1/18 **			
ОТ64346	1965/03/02	TRANSFER	\$1		THE CORPORATION OF THE CITY OF OTTAWA	С
	MARKS: PLAN A					
N451929	1988/08/16	BYLAW				С
N516236	1989/12/13	AGREEMENT			THE CITY OF OTTAWA	C
N540417	1990/06/29	AGREEMENT			THE CITY OF OTTAWA	C
LT1349154	2000/12/18	NOTICE OF LEASE		LETED AGAINST THIS PROPERTY ***		
			THE CC	RPORATION OF THE CITY OF OTTAWA	HEALTH DEVELOPMENT SERVICES INC.	
LT1349206	2000/12/18	APL CH NAME INST		LETED AGAINST THIS PROPERTY ***	SPINNAKER DEVELOPMENT CORPORATION	
RE	MARKS: LT1349	154 AND N530327		DEVELOTHENT SERVICES INC.	STIMMANEN DEVELOPMENT CONFORMITON	
LT1349207	2000/12/18	NO ASSG LESSEE INT	*** DE	LETED AGAINST THIS PROPERTY ***		
	, 20			KER DEVELOPMENT CORPORATION	RIVERSIDE PROFESSIONAL CENTRE INC.	



04201-0192 (LT)

PAGE 2 OF 4
PREPARED FOR Pam Whyte
ON 2024/04/16 AT 09:28:51

**ONLAND** 

				DANCE WITH THE LAND TITLES ACT * SUBJECT T	<u> </u>	CERT/
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CHKD
RE	MARKS: LT1349	154				
LT1350922	2000/12/22	NO CHARGE LEASE	*** DELETED AG	AINST THIS PROPERTY ***		
RE	MARKS: RE: N5	30327, N550799, LT13		ESSIONAL CENTRE INC.	MONTREAL TRUST COMPANY OF CANADA	
т.т135092 <i>4</i>	2000/12/22	NOTICE	*** DELETED AG	AINST THIS PROPERTY ***		
111330324	2000/12/22	NOTICE		COMPANY OF CANADA	THE CORPORATION OF THE CITY OF OTTAWA	
RE	MARKS: RE: N5	30327, N550799, LT13	49154 & LT1349207		RIVERSIDE PROFESSIONAL CENTRE INC.	
OC164034	2003/01/28	APL CH NAME OWNER	THE CORPORATION	N OF THE CITY OF OTTAWA	CITY OF OTTAWA	C
OC166375	2003/02/03	TRANSFER EASEMENT	\$1 CITY OF OTTAWA		ROGERS OTTAWA LIMITED/LIMITEE	c
OC212010	2003/06/25	APL (GENERAL)	•	AINST THIS PROPERTY *** UNICIPALITY OF OTTAWA-CARLETON	CITY OF OTTAWA	
4R19213	2004/02/10	PLAN REFERENCE				С
OC435068	2005/02/21	APL (GENERAL)	THE REGIONAL N	UNICIPALITY OF OTTAWA-CARLETON	CITY OF OTTAWA	С
RE	MARKS: CHANGE	OF NAME				
OC542103	2005/12/06	APL (GENERAL)		AINST THIS PROPERTY ***		
RE	MARKS: LT1350	922, LT1350923, N530	MONTREAL TRUST 327, LT1349154, LT1350922, LT13509	COMPANY OF CANADA 223	COMPUTERSHARE TRUST COMPANY OF CANADA	
OC547910	2005/12/21	NOTICE	*** DELETED AG	AINST THIS PROPERTY ***		
			THE OTTAWA HOS	PITAL	CITY OF OTTAWA	
OC569417	2006/03/06	LR'S ORDER	*** COMPLETELY			
RE	 EMARKS: DELETI	NG OC212011	LAND REGISTRAF			
OC816270	2008/01/16	DISCH OF CHARGE	*** COMPLETELY	DELETED ***		
RE	MARKS: RE: LI	1350922	COMPUTERSHARE	TRUST COMPANY OF CANADA		
OC816419		NO CHARGE LEASE	*** COMPLETELY	DFIETED ***		
			RIVERSIDE PROB	ESSIONAL CENTRE INC.	BUSINESS DEVELOPMENT BANK OF CANADA	
RE	MARKS: LT1349	154, LT1349206, LT13	49207, OC435068, Od547903, OC54790	08, OC547910 AND OC685750.		
OC816420	2008/01/16	NO ASSGN RENT GEN	*** COMPLETELY	DELETED ***		



04201-0192 (LT)

PAGE 3 OF 4
PREPARED FOR Pam Whyte
ON 2024/04/16 AT 09:28:51

**ONLAND** 

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
nae: nem	51112	INDINGIBAT TITE	11100111			Jimb
				RIVERSIDE PROFESSIONAL CENTRE INC.	BUSINESS DEVELOPMENT BANK OF CANADA	
REI	MARKS: OC816	419 - RENTS				
OC816490	2008/01/17	NO CHARGE LEASE		*** COMPLETELY DELETED ***		
				RIVERSIDE PROFESSIONAL CENTRE INC.	SHIRLEY MARSHALL HOLDINGS INC.	
REI	MARKS: LT134	9154				
OC816492	2008/01/17	NO CHARGE LEASE		*** COMPLETELY DELETED ***		
00010132	2000,01,1,	NO CHIRCE EEROE		RIVERSIDE PROFESSIONAL CENTRE INC.	KINGSMILL, ROBIN	
					KINGSMILL, RUTH	
REI	MARKS: LT134	9154				
00050300	2000/06/05	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***		
00009399	2008/06/05	NO ASSGN RENT GEN		RIVERSIDE PROFESSIONAL CENTRE INC.	SHIRLEY MARSHALL HOLDINGS INC.	
REI	MARKS: OC816	490		NIVEROLDS INCLUSIONIS CENTRE INC.	onitali immomili nolimoo ine.	
OC859401	2008/06/05	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***		
-				RIVERSIDE PROFESSIONAL CENTRE INC.	KINGSMILL, ROBIN	
REI	MARKS: OC816	192			KINGSMILL, RUTH	
1(151	MARKIE. OCOIO	102				
OC1030423	2009/09/17	NO CHARGE LEASE		*** COMPLETELY DELETED ***		
				RIVERSIDE PROFESSIONAL CENTRE INC.	SHIRLEY MARSHALL HOLDINGS INC.	
REI	MARKS: LT134:	9154.				
OC1238450	2011/05/26	NO CHARGE LEASE		*** COMPLETELY DELETED ***		
				RIVERSIDE PROFESSIONAL CENTRE INC.	SHIRLEY MARSHALL HOLDINGS INC.	
REI	MARKS: LT134	9154.				
001224266	2012/02/16	NO CHARGE TEACE		the COMPLETED AND		
001334366	2012/02/16	NO CHARGE LEASE		*** COMPLETELY DELETED *** RIVERSIDE PROFESSIONAL CENTRE INC.	THE MANUFACTURERS LIFE INSURANCE COMPANY	
REI	MARKS: LT134:	9154.		RIVERSIDE INCRESSIONAL CENTRE INC.	THE PANOPACTONERS HITE INSURANCE COMPANY	
OC1334393	2012/02/16	NO ASSGN RENT GEN		*** COMPLETELY DELETED ***		
D.E.	MARKS 00122	42.00		RIVERSIDE PROFESSIONAL CENTRE INC.	THE MANUFACTURERS LIFE INSURANCE COMPANY	
KEI	MARKS: OC1334	± > 0 0				
OC1334406	2012/02/16	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
				SHIRLEY MARSHALL HOLDINGS INC.		
REI	MARKS: OC816	490.				
001334408	2012/02/16	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
001004400	2012/02/10	DIOCH OF CHANGE		SHIRLEY MARSHALL HOLDINGS INC.		



04201-0192 (LT)

PAGE 4 OF 4
PREPARED FOR Pam Whyte
ON 2024/04/16 AT 09:28:51

**ONLAND** 

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RE.	MARKS: OC1030	423.				
OC1334409	2012/02/16	DISCH OF CHARGE		*** COMPLETELY DELETED *** SHIRLEY MARSHALL HOLDINGS INC.		
RE	MARKS: OC1238	450.				
OC1334412	2012/02/16	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
				KINGSMILL, ROBIN		
				KINGSMILL, RUTH		
RE	MARKS: OC8164	92.				
oc1370803	2012/06/08	DISCH OF CHARGE		*** COMPLETELY DELETED *** BUSINESS DEVELOPMENT BANK OF CANADA		
RE.	MARKS: OC8164	19.		BOUNDO BEVEROTEDA BANK OF CHAMBA		
OC2477209	2022/04/08	APL AMEND ORDER		*** COMPLETELY DELETED *** ONTARIO SUPERIOR COURT OF JUSTICE	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	
RE	MARKS: DELETE	N530327, N550799, LT		OC547910, OC1334365, OC1334392, LT1349154, LT1349207, OC547908	·	
OC	1701990, OC24	18522				

## APPENDIX D

**ERIS Database Report** 





**Project Property:** Riverside Parking Lot - City of Ottawa

Riverside

Ottawa ON

**Project No:** 479008.02000

**Report Type:** Quote - Custom-Build Your Own Report

Order No: 24012500061 Requested by: Parsons Inc. **Date Completed:** March 26, 2024

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Aerial	
Topographic Map	
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**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**

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Droporty	Information	
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Project Property: Riverside Parking Lot - City of Ottawa

Riverside Ottawa ON

**Project No:** 479008.02000

**Order Information:** 

Order No: 24012500061

Date Requested: January 25, 2024

Requested by: Parsons Inc.

Report Type: Quote - Custom-Build Your Own Report

**Historical/Products:** 

City Directory SearchSmart CD SearchERIS XplorerERIS Xplorer

### Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	2	2
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	4	4
CA	Certificates of Approval	Υ	0	11	11
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	Y	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Υ	0	6	6
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	4	14	18
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	1	1
FOFT	Fisheries & Oceans Fuel Tanks	Υ	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	66	66
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Υ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Υ	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	3	3
PRT	Private and Retail Fuel Storage Tanks	Υ	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	Y	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	0	0
SPL	Ontario Spills	Υ	0	11	11
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	Υ	0	1	1
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval	Y	0	1	1
WWIS	Inventory Water Well Information System	Y	1	9	10

Database Name Searched Project Boundary Total Property to 0.25km

Total:

5

132

Order No: 24012500061

137

### Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		Sarah Billings Place Ottawa ON K1H	E/0.0	0.02	<u>37</u>
1	EHS		Sarah Billings Place Ottawa ON K1H	E/0.0	0.02	<u>37</u>
<u>1</u>	EHS		Sarah Billings Place Ottawa ON K1H	E/0.0	0.02	<u>37</u>
1	EHS		Sarah Billings Place Ottawa ON K1H	E/0.0	0.02	<u>37</u>
<u>2</u>	wwis		lot 15 ON <i>Well ID:</i> 1500417	W/0.0	-2.34	<u>38</u>

### Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u> .	BORE		ON	WSW/10.4	-5.01	<u>41</u>
<u>4</u>	ANDR	Rideau Riv Pk Dump (official)	Ottawa ON K1H	SSE/58.0	1.05	<u>42</u>
<u>5</u>	WDSH		nr Rideau River Park OTTAWA ON	S/60.9	0.33	<u>43</u>
<u>6</u>	CA	OTTAWA CITY	RODNEY CRES./BILLINGS AVE. OTTAWA CITY ON	E/74.8	2.11	<u>43</u>
7	EHS		Riverside Drive Ottawa ON	W/76.5	-8.98	<u>43</u>
<u>7</u>	EHS		Riverside Drive Ottawa ON	W/76.5	-8.98	<u>43</u>
<u>7</u>	EHS		Riverside Drive Ottawa ON	W/76.5	-8.98	<u>44</u>
<u>8</u>	wwis		ON <i>Well ID:</i> 1508913	SW/83.0	-2.41	<u>44</u>
<u>9</u>	EHS		120 Rodney Crescent Ottawa ON K1H 5J9	ESE/91.4	1.89	<u>47</u>
<u>9</u>	EHS		120 Rodney Crescent Ottawa ON K1H 5J9	ESE/91.4	1.89	<u>47</u>
<u>9</u>	EHS		120 Rodney Crescent Ottawa ON K1H 5J9	ESE/91.4	1.89	<u>47</u>
<u>9</u>	EHS		120 Rodney Crescent Ottawa ON K1H 5J9	ESE/91.4	1.89	<u>47</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	SPL	OC Transpo transit line <unofficial></unofficial>	125 Pleasant Park Ottawa ON	SE/98.1	2.02	<u>48</u>
<u>11</u>	ECA	Donald Breedon	1996 Leslie Avenue 97 Pleasant Park Road Ottawa ON K1H 5L7	SSW/99.8	0.26	<u>48</u>
<u>12</u>	wwis		ON <i>Well ID:</i> 1508912	SW/104.4	-1.84	<u>49</u>
<u>13</u>	SPL	Enbridge - Ottawa <unofficial></unofficial>	1360 Plante Dr; 136 Billings Ave Ottawa; Ottawa ON	E/124.7	3.05	<u>52</u>
<u>13</u>	HINC		136 BILLINGS AVENUE OTTAWA ON	E/124.7	3.05	<u>53</u>
<u>13</u>	EHS		136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	E/124.7	3.05	<u>53</u>
<u>13</u>	EHS		136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	E/124.7	3.05	<u>53</u>
<u>13</u>	EHS		136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	E/124.7	3.05	<u>53</u>
<u>13</u>	EHS		136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	E/124.7	3.05	<u>54</u>
14	ECA	City of Ottawa	100 Pleasant Park Dr Ottawa ON K1G 0Z8	SSE/132.9	2.02	<u>54</u>
<u>15</u>	BORE		ON	E/147.9	3.02	<u>54</u>
<u>16</u>	wwis		lot 17 ON <i>Well ID:</i> 1500425	E/147.9	3.02	<u>55</u>
<u>17</u>	CA	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	NE/162.3	-1.28	<u>58</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>17</u>	СА	HEALTH DEVELOPMENT SERVICES INCRIVERSI	1967 RIVERSIDE DR./HOSPITAL OTTAWA CITY ON K1H 7W9	NE/162.3	-1.28	<u>59</u>
<u>17</u>	CA	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	NE/162.3	-1.28	<u>59</u>
<u>17</u>	CA	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	NE/162.3	-1.28	<u>59</u>
<u>17</u>	SPL	PRIVATE OWNER	1967 RIVERSIDE DR, BOILER ROM (RIVERSIDE BRANCH OF OTTAWA HOSPITAL) STORAGE TANK/BARREL OTTAWA CITY ON K1H 7W9	NE/162.3	-1.28	<u>60</u>
<u>17</u>	SPL	OTTAWA, CITY OF	1967 RIVERSIDE DR RIVERSIDE HOSPITAL, 1967 RIVERSIDE DR OTTAWA CITY ON K1H 7W9	NE/162.3	-1.28	<u>60</u>
<u>17</u>	GEN	OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>61</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>62</u>
<u>17</u>	GEN	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>63</u>
<u>17</u>	GEN	RIVERSIDE HOSPITAL OF OTTAWA 33-115	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>64</u>
<u>17</u>	GEN	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>64</u>
<u>17</u>	GEN	RIVERSIDE (SEE & USE ON0242602)	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>65</u>
<u>17</u>	WWIS		1967 RIVERSIDE DRIVE Ottawa ON Well ID: 7121084	NE/162.3	-1.28	<u>66</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>17</u>	CA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	NE/162.3	-1.28	<u>72</u>
<u>17</u>	CA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	NE/162.3	-1.28	<u>72</u>
<u>17</u>	SPL	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	NE/162.3	-1.28	<u>73</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>73</u>
<u>17</u>	EHS		1967 Riverside Dr Ottawa ON K1H 7W9	NE/162.3	-1.28	<u>74</u>
<u>17</u>	VAR	STEVE M MEYNELL	1967 RIVERSIDE DR,,OTTAWA,ON,K1H 7W9,CA ON	NE/162.3	-1.28	<u>75</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>75</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>76</u>
<u>17</u>	EASR	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	1967 RIVERSIDE DR OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>77</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>77</u>
<u>17</u>	SPL		1967 Riverside Drive Ottawa ON	NE/162.3	-1.28	<u>78</u>
<u>17</u>	GEN	Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON	NE/162.3	-1.28	<u>79</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON	NE/162.3	-1.28	<u>79</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>17</u>	ECA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1Y 4E9	NE/162.3	-1.28	<u>80</u>
<u>17</u>	ECA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	NE/162.3	-1.28	<u>81</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>81</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>82</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>83</u>
<u>17</u>	GEN	Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON K1H 7W9	NE/162.3	-1.28	<u>84</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>85</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>86</u>
<u>17</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	NE/162.3	-1.28	<u>88</u>
<u>18</u>	CA	R.M. OF OTTAWA-CARLETON	RODNEY CRES./PLEASANT PARK RD. OTTAWA CITY ON	SE/165.9	4.11	<u>89</u>
<u>19</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	N/176.9	-5.84	<u>90</u>
<u>20</u>	WWIS		lot 17 ON <i>Well ID:</i> 1500420	E/177.8	3.72	<u>91</u>
<u>21</u>	BORE		ON	ESE/180.5	4.45	<u>94</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	wwis		ON <i>Well ID</i> : 1508642	ESE/180.6	4.45	<u>95</u>
<u>23</u>	FCS	Hurdman South	Ottawa ON	W/182.6	-13.55	<u>98</u>
<u>24</u>	SPL	denied s. 21(1)	159 Rodney Cres., Alta Vista <unofficial> Ottawa ON K1H 5J8</unofficial>	ENE/188.9	2.97	<u>109</u>
<u>24</u>	SPL	City of Ottawa	159 Rodney Cres Ottawa ON	ENE/188.9	2.97	<u>110</u>
<u>25</u>	BORE		ON	WSW/193.3	-9.23	<u>110</u>
<u>26</u>	SPL		North of Riverside Rd from Riverside Rd and Pleasant Park Ottawa ON	WSW/194.5	-11.98	<u>111</u>
<u>27</u>	wwis		1967 RIVERSIDE DR. lot 15 OTTAWA ON Well ID: 7176920	NE/195.6	-1.28	<u>112</u>
<u>28</u>	ANDR	Rideau Riv Pk Dump (alt 1)	Ottawa ON K1H	WSW/196.0	-14.01	<u>115</u>
<u>29</u>	GEN	Thurber Engineering Ltd.	2071 Riverside Drive Ottawa ON K1H 7X2	WSW/197.0	-9.23	<u>115</u>
<u>30</u>	GEN	MDS INC.	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>116</u>
<u>30</u>	GEN	MDS LABORATORIES,DIV.OF MDS HEALTH26-574	GRP, 1919 RIVERSIDE DRIVE, OTTAWA C/O 100 INTERNATIONAL BLVD. ETOBICOKE ON K1H 1A2	NNE/197.1	-4.87	<u>116</u>
<u>30</u>	GEN	MDS LABORATORY SERVICES	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>117</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
30	GEN	MDS LABORATORY SERVICES	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>117</u>
<u>30</u>	GEN	MDS INC.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>118</u>
30	GEN	KHB PROPERTY MANAGEMENT LIMITED	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>118</u>
<u>30</u>	GEN	KHB PROPERTY MANAGEMENT LTD. 23-529	1919 RIVERSIDE DR., RIVERSIDE PROF CTR. OTTAWA, C/O 303-101 YORKVILLE AVE. TORONTO ON K1H 1A2	NNE/197.1	-4.87	<u>119</u>
<u>30</u>	GEN	KHB PROPERTY MAN(SEE & USE ON2406300)	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>119</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>120</u>
30	GEN	MDS Laboratory Services, L.P.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	NNE/197.1	-4.87	<u>120</u>
<u>30</u>	EHS		1919 Riverside Drive Ottawa ON K1H 1A2	NNE/197.1	-4.87	121
<u>30</u>	EBR	LIFELABS Inc.	1919 Riverside Drive Ottawa CITY OF OTTAWA ON	NNE/197.1	-4.87	<u>121</u>
30	GEN	BPC Ontario Labs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>121</u>
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	122
<u>30</u>	CA	LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	NNE/197.1	-4.87	123

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>30</u>	CA	Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>123</u>
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>123</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>124</u>
<u>30</u>	EHS		1919 Riverside Drive Ottawa ON K1H 1A2	NNE/197.1	-4.87	124
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	124
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>125</u>
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>126</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>126</u>
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>127</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>127</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON	NNE/197.1	-4.87	128
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	NNE/197.1	-4.87	128
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON	NNE/197.1	-4.87	<u>129</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>30</u>	ECA	Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON M9W 6J6	NNE/197.1	-4.87	129
<u>30</u>	ECA	LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>129</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>130</u>
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>130</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>130</u>
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>131</u>
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	NNE/197.1	-4.87	131
30	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	132
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>133</u>
30	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>133</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	134
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	134

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>135</u>
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>135</u>
30	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>135</u>
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>136</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>137</u>
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>137</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>138</u>
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	NNE/197.1	-4.87	138
<u>30</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	NNE/197.1	-4.87	138
<u>30</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	NNE/197.1	-4.87	<u>139</u>
<u>30</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	NNE/197.1	-4.87	<u>140</u>
<u>30</u>	GEN	Ottawa Pharmacy Group Inc	102-1919 Riverside Drive Ottawa ON K1H 7W9	NNE/197.1	-4.87	<u>140</u>
<u>31</u>	wwis		1967 RIVERSIDE DR. OTTAWA ON	NE/199.0	-2.17	<u>140</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID</b> : 7176919			
<u>32</u>	SPL	In front of Residence <unofficial></unofficial>	1934 Norwood Ave. Ottawa ON	ENE/207.2	0.99	143
<u>33</u>	PINC	LANDMARK LANDSCAPING	154 BILLINGS AVE,,OTTAWA,ON,K1H 5K9,CA ON	E/211.9	5.05	144
34	CA	R.M. OF OTTAWA-CARLETON SMYTH ROAD	RIVERSIDE HOSPITAL ENTRANCE OTTAWA CITY ON	N/217.7	-4.89	144
<u>35</u>	SPL		160 Pleasant Park Rd Ottawa ON	ESE/228.9	5.02	<u>145</u>
<u>35</u>	PINC	PIPELINE HIT - 1/2"	160 PLEASANT PARK RD,,OTTAWA,ON, K1H 5M5,CA ON	ESE/228.9	5.02	<u>145</u>
<u>36</u>	wwis		ON <b>Well ID:</b> 1507962	SW/233.3	-0.01	146
<u>37</u>	PINC		164 Billings Avenue, Ottawa ON	E/245.3	5.22	<u>149</u>

# Executive Summary: Summary By Data Source

## **ANDR** - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 2 ANDR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Rideau Riv Pk Dump (official)	Ottawa ON K1H	58.0	<u>4</u>
Rideau Riv Pk Dump (alt 1)	Ottawa ON K1H	196.0	<u>28</u>

## **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 4 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	Distance (m) 10.4	Map Key
	ON		
	ON	147.9	<u>15</u>
	ON	180.5	<u>21</u>
		193.3	<u>25</u>
	ON		_

# **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 11 CA site(s) within approximately 0.25 kilometers of the project property.

Site OTTAWA CITY	Address  RODNEY CRES./BILLINGS AVE.  OTTAWA CITY ON	Distance (m) 74.8	Map Key
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	162.3	<u>17</u>
HEALTH DEVELOPMENT SERVICES INCRIVERSI	1967 RIVERSIDE DR./HOSPITAL OTTAWA CITY ON K1H 7W9	162.3	<u>17</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	162.3	<u>17</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	162.3	<u>17</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	162.3	<u>17</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	162.3	<u>17</u>
R.M. OF OTTAWA-CARLETON	RODNEY CRES./PLEASANT PARK RD. OTTAWA CITY ON	165.9	<u>18</u>
LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	197.1	<u>30</u>
Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	197.1	<u>30</u>
R.M. OF OTTAWA-CARLETON SMYTH ROAD	RIVERSIDE HOSPITAL ENTRANCE OTTAWA CITY ON	217.7	<u>34</u>

# **EASR** - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Jan 31, 2024 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	1967 RIVERSIDE DR OTTAWA ON K1H 7W9	162.3	<u>17</u>

# **EBR** - Environmental Registry

A search of the EBR database, dated 1994 - Jan 31, 2024 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
LIFELABS Inc.	1919 Riverside Drive Ottawa CITY OF OTTAWA ON	197.1	<u>30</u>

# **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jan 31, 2024 has found that there are 6 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Donald Breedon	1996 Leslie Avenue 97 Pleasant Park Road Ottawa ON K1H 5L7	99.8	<u>11</u>
City of Ottawa	100 Pleasant Park Dr Ottawa ON K1G 0Z8	132.9	14
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	162.3	<u>17</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1Y 4E9	162.3	<u>17</u>
LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	197.1	<u>30</u>

Borealis Labs GP Inc.

# <u>Address</u>

1919 Riverside Dr Ottawa ON M9W 6J6

## Distance (m)

197.1

Map Key

**30** 

Order No: 24012500061

# **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2023 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	Address Sarah Billings Place Ottawa ON K1H	Distance (m) 0.0	<u>Map Key</u> <u>1</u>
	Sarah Billings Place Ottawa ON K1H	0.0	<u>1</u>
	Sarah Billings Place Ottawa ON K1H	0.0	<u>1</u>
	Sarah Billings Place Ottawa ON K1H	0.0	<u>1</u>
	Riverside Drive Ottawa ON	76.5	<u>7</u>
	Riverside Drive Ottawa ON	76.5	7_
	Riverside Drive Ottawa ON	76.5	<u>7</u>
	120 Rodney Crescent Ottawa ON K1H 5J9	91.4	<u>9</u>
	120 Rodney Crescent Ottawa ON K1H 5J9	91.4	9

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	120 Rodney Crescent Ottawa ON K1H 5J9	91.4	9
	120 Rodney Crescent Ottawa ON K1H 5J9	91.4	9
	136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	124.7	<u>13</u>
	136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	124.7	<u>13</u>
	136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	124.7	<u>13</u>
	136 Billings Ave Ottawa ON Ottawa ON K1H 5K9	124.7	<u>13</u>
	1967 Riverside Dr Ottawa ON K1H 7W9	162.3	<u>17</u>
	1919 Riverside Drive Ottawa ON K1H 1A2	197.1	<u>30</u>
	1919 Riverside Drive Ottawa ON K1H 1A2	197.1	<u>30</u>

# FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated Jun 2000-Oct 2023 has found that there are 1 FCS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Hurdman South		182.6	23
	Ottawa ON		_

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

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 66 GEN site(s) within approximately 0.25 kilometers of the project property.

Site OTTAWA HOSPITAL - RIVERSIDE CAMPUS	Address 1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	Distance (m) 162.3	<u>Map Key</u> <u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
RIVERSIDE HOSPITAL OF OTTAWA 33-115	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
RIVERSIDE (SEE & USE ON0242602)	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	162.3	<u>17</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	176.9	<u>19</u>

<u>Site</u> Thurber Engineering Ltd.	Address 2071 Riverside Drive Ottawa ON K1H 7X2	<u>Distance (m)</u> 197.0	Map Key 29
MDS INC.	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	197.1	<u>30</u>
MDS LABORATORIES,DIV.OF MDS HEALTH26-574	GRP, 1919 RIVERSIDE DRIVE, OTTAWA C/O 100 INTERNATIONAL BLVD. ETOBICOKE ON K1H 1A2	197.1	<u>30</u>
MDS LABORATORY SERVICES	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	197.1	<u>30</u>
MDS LABORATORY SERVICES	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
MDS INC.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
KHB PROPERTY MANAGEMENT LIMITED	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
KHB PROPERTY MANAGEMENT LTD. 23-529	1919 RIVERSIDE DR., RIVERSIDE PROF CTR. OTTAWA, C/O 303-101 YORKVILLE AVE. TORONTO ON K1H 1A2	197.1	<u>30</u>
KHB PROPERTY MAN(SEE & USE ON2406300)	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
MDS Laboratory Services, L.P.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	197.1	<u>30</u>
BPC Ontario Labs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>

Site	<u>Address</u>	Distance (m)	Map Key
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	197.1	<u>30</u>

<u>Site</u> Innomar Strategies Inc.	Address 1919 Riverside Dr. Suite 302 Ottawa ON	<u>Distance (m)</u> 197.1	<u>Map Key</u> <u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
Ottawa Pharmacy Group Inc	102-1919 Riverside Drive Ottawa ON K1H 7W9	197.1	<u>30</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	197.1	<u>30</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	197.1	<u>30</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	197.1	<u>30</u>

## **HINC** - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009\* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	136 BILLINGS AVENUE	124.7	<u>13</u>

# **PINC** - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 3 PINC site(s) within approximately 0.25 kilometers of the project property.

Site LANDMARK LANDSCAPING	Address 154 BILLINGS AVE,,OTTAWA,ON,K1H 5K9, CA ON	Distance (m) 211.9	Map Key 33
PIPELINE HIT - 1/2"	160 PLEASANT PARK RD,,OTTAWA,ON, K1H 5M5,CA ON	228.9	<u>35</u>
	164 Billings Avenue, Ottawa ON	245.3	<u>37</u>

# SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; May 2023-Dec 2023 has found that there are 11 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
OC Transpo transit line <unofficial></unofficial>	125 Pleasant Park Ottawa ON	98.1	<u>10</u>
Enbridge - Ottawa <unofficial></unofficial>	1360 Plante Dr; 136 Billings Ave Ottawa; Ottawa ON	124.7	<u>13</u>
PRIVATE OWNER	1967 RIVERSIDE DR, BOILER ROM (RIVERSIDE BRANCH OF OTTAWA HOSPITAL) STORAGE TANK/BARREL OTTAWA CITY ON K1H 7W9	162.3	<u>17</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
OTTAWA, CITY OF	1967 RIVERSIDE DR RIVERSIDE HOSPITAL, 1967 RIVERSIDE DR OTTAWA CITY ON K1H 7W9	162.3	<u>17</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	162.3	<u>17</u>
	1967 Riverside Drive Ottawa ON	162.3	<u>17</u>
denied s. 21(1)	159 Rodney Cres., Alta Vista <unofficial> Ottawa ON K1H 5J8</unofficial>	188.9	<u>24</u>
City of Ottawa	159 Rodney Cres Ottawa ON	188.9	<u>24</u>
	North of Riverside Rd from Riverside Rd and Pleasant Park Ottawa ON	194.5	<u>26</u>
In front of Residence <unofficial></unofficial>	1934 Norwood Ave. Ottawa ON	207.2	<u>32</u>
	160 Pleasant Park Rd Ottawa ON	228.9	<u>35</u>

# <u>VAR</u> - Variances for Abandonment of Underground Storage Tanks

A search of the VAR database, dated Feb 28, 2022 has found that there are 1 VAR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
STEVE M MEYNELL	1967 RIVERSIDE DR,,OTTAWA,ON,K1H 7W9,CA ON	162.3	<u>17</u>

# WDSH - Waste Disposal Sites - MOE 1991 Historical Approval Inventory

A search of the WDSH database, dated Up to Oct 1990\* has found that there are 1 WDSH site(s) within approximately 0.25 kilometers of the project property.

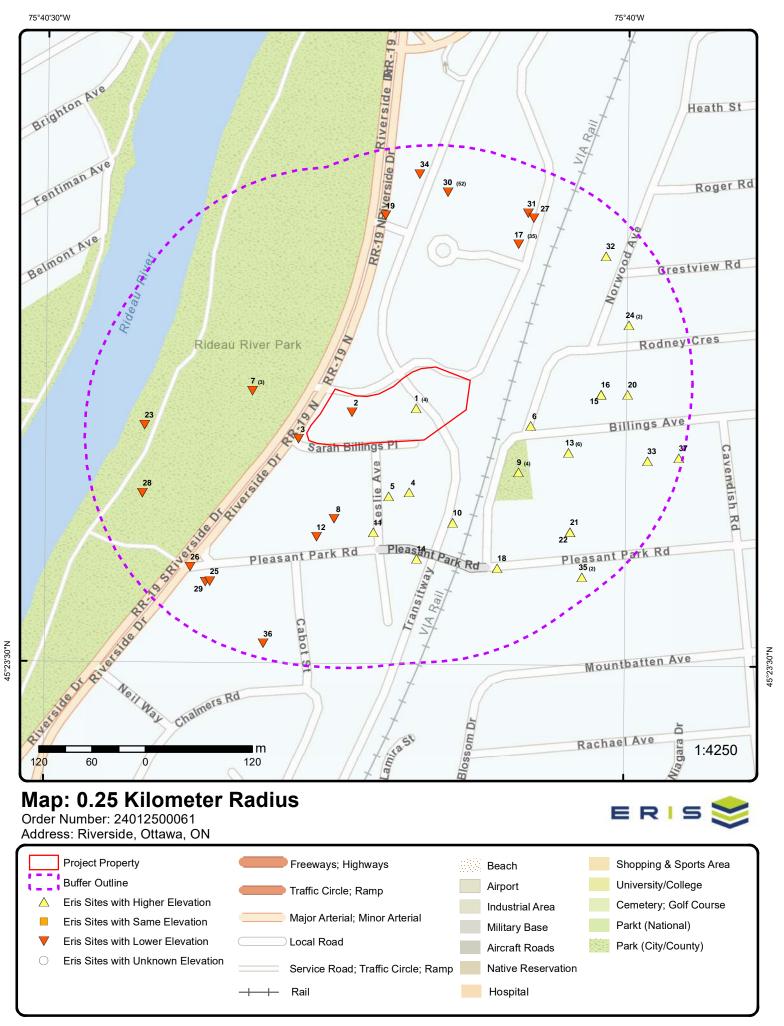
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	nr Rideau River Park	60.9	<u>5</u>

# **WWIS** - Water Well Information System

A search of the WWIS database, dated Mar 31 2023 has found that there are 10 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address lot 15 ON	Distance (m) 0.0	Map Key
	Well ID: 1500417  ON  Well ID: 1508913	83.0	<u>8</u>
	ON  Well ID: 1508912	104.4	<u>12</u>
	lot 17 ON <i>Well ID:</i> 1500425	147.9	<u>16</u>
	1967 RIVERSIDE DRIVE Ottawa ON Well ID: 7121084	162.3	<u>17</u>
	lot 17 ON <i>Well ID</i> : 1500420	177.8	<u>20</u>
	ON  Well ID: 1508642	180.6	<u>22</u>
	1967 RIVERSIDE DR. lot 15 OTTAWA ON	195.6	<u>27</u>

Site	Address Well ID: 7176920	Distance (m)	Map Key
	1967 RIVERSIDE DR. OTTAWA ON	199.0	<u>31</u>
	<b>Well ID:</b> 7176919		
	ON	233.3	<u>36</u>
	Well ID: 1507962		



Aerial Year: 2023

Address: Riverside, Ottawa, ON

Source: ESRI World Imagery

Order Number: 24012500061



# Topographic Map

Address: Riverside, ON Source: ESRI World Topographic Map

Order Number: 24012500061



# **Detail Report**

	Number Records			Site		DI
1	1 of 4	E/0.0	69.9 / 0.02	Sarah Billings Place Ottawa ON K1H		EHS
Order No: Status:		22122100182 C		Nearest Intersection: Municipality:	Ottawa	
Report Type Report Date Date Receiv	) <i>:</i>	Custom Report 29-DEC-22 21-DEC-22		Client Prov/State: Search Radius (km): X:	ON .25 -75.66967221	
Previous Sit Lot/Building				<b>Y</b> :	45.39425633	
Additional In	nfo Ordered:	Fire Insur. Ma	aps and/or Site Plans; 1	itle Searches; City Directory;	Aerial Photos	
1	2 of 4	E/0.0	69.9 / 0.02	Sarah Billings Place Ottawa ON K1H		EHS
Order No:		22122100182		Nearest Intersection:	0.0	
Status: Report Type		C Custom Report		Municipality: Client Prov/State:	Ottawa ON	
Report Date		29-DEC-22		Search Radius (km):	.25	
Date Receiv		21-DEC-22		X:	-75.66967221	
Previous Sit				Y:	45.39425633	
Lot/Building Additional In		Fire Insur. Ma	aps and/or Site Plans; 1	Title Searches; City Directory;	Aerial Photos	
		Fire Insur. Ma	aps and/or Site Plans; 1	Sarah Billings Place	Aerial Photos	EHS
Additional In	nfo Ordered:	E/0.0		Sarah Billings Place Ottawa ON K1H	Aerial Photos	EHS
Additional In	nfo Ordered:			Sarah Billings Place	Aerial Photos Ottawa	EHS
Additional In	ofo Ordered:	<i>E/0.0</i> 22122100182		Sarah Billings Place Ottawa ON K1H Nearest Intersection: Municipality: Client Prov/State:		EHS
Additional In  1  Order No: Status:	ofo Ordered: 3 of 4	<i>E/0.0</i> 22122100182 C		Sarah Billings Place Ottawa ON K1H Nearest Intersection: Municipality:	Ottawa	EHS
1 Order No: Status: Report Type Report Date Date Receiv	3 of 4	<i>E/0.0</i> 22122100182 C Custom Report		Sarah Billings Place Ottawa ON K1H Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	Ottawa ON .25 -75.66967221	EHS
1 Order No: Status: Report Type Report Date Date Receiv Previous Sit	3 of 4  2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	E/0.0  22122100182 C Custom Report 29-DEC-22		Sarah Billings Place Ottawa ON K1H Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	Ottawa ON .25	EHS
1 Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building	3 of 4  2: 2: 2: 2: 2: 2: 2: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3:	E/0.0  22122100182 C Custom Report 29-DEC-22 21-DEC-22	69.9 / 0.02	Sarah Billings Place Ottawa ON K1H Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	Ottawa ON .25 -75.66967221 45.39425633	EHS
1 Order No: Status: Report Type Report Date Date Receiv	3 of 4  2: 2: 2: 2: 2: 2: 2: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3:	E/0.0  22122100182 C Custom Report 29-DEC-22 21-DEC-22	69.9 / 0.02	Sarah Billings Place Ottawa ON K1H Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .25 -75.66967221 45.39425633	
1 Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	afo Ordered: 3 of 4 2: 2: 2: 2: 2: 2: 3: 3: 3: 3: 3: 4: 5: 4: 5: 5: 6: 6: 6: 6: 6: 6: 7: 6: 6: 6: 7: 6: 7: 7: 7: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8:	E/0.0  22122100182 C Custom Report 29-DEC-22 21-DEC-22 Fire Insur. Ma	<b>69.9</b> / <b>0.02</b> aps and/or Site Plans; 1	Sarah Billings Place Ottawa ON K1H  Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:  Title Searches; City Directory;  Sarah Billings Place Ottawa ON K1H  Nearest Intersection:	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos	
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1 Order No: Status: Report Date Date Receiv Previous Sit Lot/Building Additional In  Order No: Status: Report Type Report Date	afo Ordered:  3 of 4  e: ted: te Name: g Size: nfo Ordered:  4 of 4  e: ted: ted: ted:	E/0.0  22122100182 C Custom Report 29-DEC-22 21-DEC-22 Fire Insur. Ma  E/0.0  22122100182 C Custom Report 29-DEC-22	<b>69.9</b> / <b>0.02</b> aps and/or Site Plans; 1	Sarah Billings Place Ottawa ON K1H  Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:  Title Searches; City Directory;  Sarah Billings Place Ottawa ON K1H  Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos Ottawa ON .25	

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

1 of 1 W/0.0 67.5 / -2.34 2 lot 15 **WWIS** ON

Well ID: 1500417 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Water Supply 02/26/1948 Date Received: TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec:

Audit No: Contractor: 1107 Form Version: Tag:

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Concession: Well Depth: Concession Name: JG

. Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

OTTAWA CITY (GLOUCESTER) Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1500417.pdf PDF URL (Map):

### Additional Detail(s) (Map)

04/24/1947 Well Completed Date: Year Completed: 1947 Depth (m): 30.1752

45.3942068696137 Latitude: -75.6705930421449 Longitude: Path: 150\1500417.pdf

#### **Bore Hole Information**

10022462 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: 447510.70 East83: Code OB Desc: North83: 5026962.00

Org CS: Open Hole: Cluster Kind: UTMRC:

04/24/1947 Date Completed: unknown UTM UTMRC Desc:

9

Order No: 24012500061

Remarks: Location Method: p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

**Materials Interval** 

930989219 Formation ID: Layer: Color: 2

General Color: **GREY** Mat1:

FINE SAND Most Common Material:

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

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 33.0 40.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock **Materials Interval** 

Formation ID: 930989220

Layer:

Color:

General Color:

26 Mat1: Most Common Material: **ROCK** Mat2: 19 Mat2 Desc: SLATE

Mat3: Mat3 Desc:

Formation Top Depth: 40.0 Formation End Depth: 99.0 Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

Formation ID: 930989218

Layer: 3 Color: **BLUE** General Color: Mat1: 05 Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 5.0 Formation End Depth: 33.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930989217 Formation ID:

Layer:

Color: General Color:

Mat1:

02 Most Common Material: **TOPSOIL** Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3:

Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 5.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

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

Method Construction ID: 961500417

Method Construction Code:

Method Construction: Cable Tool

**Other Method Construction:** 

#### Pipe Information

 Pipe ID:
 10571032

 Casing No:
 1

Comment: Alt Name:

#### Construction Record - Casing

**Casing ID:** 930037858

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:99.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

#### Construction Record - Casing

**Casing ID:** 930037857

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 40.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

## Results of Well Yield Testing

Pumping Test Method Desc:BAILERPump Test ID:991500417

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 95.0

Recommended Pump Depth:

Pumping Rate: 8.0 Flowing Rate:

Recommended Pump Rate: 4.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 0
Pumping Duration MIN: 30

Water Details

Flowing:

*Water ID*: 933452934

Layer: 1 Kind Code: 5

Kind: Not stated

No

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

Water Found Depth: 99.0
Water Found Depth UOM: ft

**Links** 

**Bore Hole ID:** 10022462 **Tag No:** 

**Depth M:** 30.1752 **Contractor:** 1107

 Year Completed:
 1947
 Latitude:
 45.3942068696137

 Well Completed Dt:
 04/24/1947
 Longitude:
 -75.6705930421449

 Audit No:
 Y:
 45.394206862900376

 Audit No:
 Y:
 45.394206862900376

 Path:
 150\1500417.pdf
 X:
 -75.67059288032155

3 1 of 1 WSW/10.4 64.8 / -5.01 ON BORE

Borehole ID: 613014 Inclin FLG: No

 OGF ID:
 215514319
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Type: Borehole Piezometer:
Use: Primary Name:
Completion Date: Municipality:

Completion Date: Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.393934

 Total Depth m:
 -999
 Longitude DD:
 -75.671356

Depth Ref: Ground Surface UTM Zone: 18
Depth Elev: Easting: 447451
Depth Morthing: 5026932

Drill Method:Northing:5026932Orig Ground Elev m:63.7Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 65.5

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID:218393369Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:10.4Material Texture:

Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation:Material 2:SandGeologic Group:

Material 3: Geologic Period:
Material 4: Depositional Gen:
Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218393371 Mat Consistency: Compact

Top Depth: 27.1 Material Moisture:
Bottom Depth: Material Texture:
Material Color: Non Geo Mat Type:

Material 1:BedrockGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. COMPACT. SAND, SILT. SAND. SAND. COMPACT. SAND, GRAVEL. COMPACT. BEDROCK.

Order No: 24012500061

Geology Stratum ID:218393370Mat Consistency:Top Depth:10.4Material Moisture:Bottom Depth:27.1Material Texture:

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

Material Color: Non Geo Mat Type: Material 1: Sand

Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND.

**Source** 

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Horizontal: Confidence: Н NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 055220 NTS Sheet: 31G05G Source Details:

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 1 SSE/58.0 70.9 / 1.05 Rideau Riv Pk Dump (official) **ANDR** 

Ottawa ON K1H

Order No: 24012500061

Legal Description: Gloucester

Location Description: nr Rideau R Park, residential area, N of Pleasant Park Rd\*, E of Leslie Ave\*, NW of former CNR R-O-W, S of

Billings Ave\* Ottawa City Ottawa City

**Current Municipality:** Ottawa-Carleton Region RM:

Facility: Dump

Date Active: 1950 Date Begun:

Date Complete: 1950

Area (Ha): Landfill Type:

Municipality:

Group Name: Rideau River Operated By: Serial: **MOEE 1095** 

31G05 NTS:

Diameter (m):

### Historical Summary:

Rideau River Park Dump (official) MOEE 1994 Rideau River Park cited as closed waste disposal site (Ontario Ministry of the Environment [1994] Waste disposal site inventory, [Toronto]: Ontario Environment, 1994., i, 196 pp., maps, ISBN 0772984093). 1965 Military Town Plan ASE 306 Not marked, site is a residential area, N of Pleasant Park Rd\*, E of Leslie Ave\*, NW of former CNR R-O-W, S of Billings Ave\* [1965 Military Town Plan Ottawa-Hull ASE 306 Edition 1 (produced 1965)]. \*[1992] MapArt Corporation Ontario, Towns and Cities [Street Atlas].

Waste Type:

UTM X Nad 27: 447550 UTM Y Nad 27: 5026650 UTM Zone: 18

Map Key	Number Record		Elev/Diff (m)	Site		DB
<u>5</u>	1 of 1	S/60.9	70.2 / 0.33	nr Rideau River Park OTTAWA ON		WDSH
Site No.: Region: County: Concession: Lot: Easting: Northing: Zone: Date Closed: Status: Classificatio %Commerica %DomesticV %LiquidWste %Hazardous %Non-haz.W %Sewage/Sic	n: ialWste: Vste Rec: e Rec: Wste Rec: Vste Rec: udge Rec:	X1095 SOUTHEAST OTTAWA CARLETO  nr Rideau River Par 447550 5026650 18 1950 CLOSED A5 - POTENTIAL H n/a n/a n/a n/a n/a n/a n/a n/a	k		STIC WASTE - CLOSED 10-20 YRS	
<u>6</u>	1 of 1	E/74.8	72.0 / 2.11	OTTAWA CITY RODNEY CRES./BILL OTTAWA CITY ON	INGS AVE.	CA
Certificate #: Application Issue Date: Approval Typ Status: Application I Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year:  pe: Type: : ss: Code: cription:	3-0753-94- 94 7/8/1994 Municipal sewage Approved				
7_	1 of 3	W/76.5	60.9 / -8.98	Riverside Drive Ottawa ON		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	23060600803 C Custom Report 09-JUN-23 06-JUN-23		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.67202634 45.39441831	
7_	2 of 3	W/76.5	60.9 / -8.98	Riverside Drive Ottawa ON		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site	ed:	23060600803 C Custom Report 09-JUN-23 06-JUN-23		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.67202634 45.39441831	

Number of Direction/ Elev/Diff Site DΒ Map Key

Lot/Building Size: Additional Info Ordered:

> 7 3 of 3 W/76.5 60.9 / -8.98 Riverside Drive **EHS** Ottawa ON

23060600803 Order No: Nearest Intersection: Municipality:

Distance (m)

(m)

Status: С

Report Type: **Custom Report** Report Date: 09-JUN-23 06-JUN-23 Date Received:

Records

Previous Site Name: Lot/Building Size: Additional Info Ordered: Client Prov/State: ON Search Radius (km): .25

-75.67202634 X: Y: 45.39441831

Order No: 24012500061

67.4 / -2.41 8 1 of 1 SW/83.0 **WWIS** ON

Well ID: 1508913 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src:

Water Supply 01/23/1952 Final Well Status: Date Received: Selected Flag: TRUE Water Type: Casing Material: Abandonment Rec: Audit No: 1107 Contractor:

Tag: Form Version: Constructn Method: Owner:

Elevation (m): **OTTAWA-CARLETON** County:

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Northing NAD83: Pump Rate: Static Water Level: Zone: UTM Reliability:

Clear/Cloudy: **OTTAWA CITY** 

Municipality: Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1508913.pdf

#### Additional Detail(s) (Map)

Well Completed Date: 05/07/1951 Year Completed: 1951 Depth (m): 33.2232

Latitude: 45.393125286928 Longitude: -75.670835761488 Path: 150\1508913.pdf

#### **Bore Hole Information**

Bore Hole ID: 10030947 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 447490.70 Code OB: East83: Code OB Desc: 5026842.00 North83:

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 05/07/1951 **UTMRC Desc:** unknown UTM

Remarks: Location Method: p9 Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931010936

Layer:

Color:

General Color:

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 35.0
Formation End Depth: 45.0
Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931010937

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 45.0 Formation End Depth: 109.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931010935

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 35.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

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

Method Construction ID: 961508913

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

#### Pipe Information

 Pipe ID:
 10579517

 Casing No:
 1

Comment: Alt Name:

#### Construction Record - Casing

**Casing ID:** 930054524

Layer: 1
Material: 1
Open Hole or Material: STEEL

Open Hole or Material: Depth From:

Depth To: 45.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

#### Construction Record - Casing

**Casing ID:** 930054525

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 109.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

## Results of Well Yield Testing

Pumping Test Method Desc: PUMP

**Pump Test ID:** 991508913

Pump Set At:

Static Level: 21.0 Final Level After Pumping: 30.0

Recommended Pump Depth:

Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1

Pumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

#### Water Details

*Water ID*: 933463616

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

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

Water Found Depth: 109.0 Water Found Depth UOM: ft

**Links** 

Bore Hole ID: 10030947 33.2232 Depth M:

Year Completed: 1951 Well Completed Dt: 05/07/1951

Audit No:

150\1508913.pdf Path:

Tag No:

Contractor: 1107 45.393125286928 Latitude:

Longitude: -75.670835761488 45.39312528010395 Y: X: -75.6708355988343

1 of 4 9

ESE/91.4

71.8 / 1.89

120 Rodney Crescent Ottawa ON K1H 5J9

**EHS** 

Order No: 21060300476

Status:

RSC Report (Urban) Report Type: Report Date: 08-JUN-21 03-JUN-21 Date Received:

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

Client Prov/State: ON Search Radius (km): .3

-75.66819285 Y: 45.39361819

9 2 of 4 ESE/91.4

71.8 / 1.89

120 Rodney Crescent Ottawa ON K1H 5J9

**EHS** 

Order No: 21060300476

Status:

Report Type: RSC Report (Urban) 08-JUN-21

Report Date: Date Received: 03-JUN-21

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

Client Prov/State: ON Search Radius (km): .3

X: -75.66819285 Y: 45.39361819

3 of 4 9

ESE/91.4

71.8 / 1.89

120 Rodney Crescent Ottawa ON K1H 5J9

**EHS** 

Order No: 21060300476

Status:

Report Type: RSC Report (Urban) Report Date: 08-JUN-21

Date Received: 03-JUN-21 Previous Site Name:

Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): .3

X: -75.66819285 Y: 45.39361819

Lot/Building Size: Additional Info Ordered:

4 of 4

ESE/91.4

71.8 / 1.89

120 Rodney Crescent Ottawa ON K1H 5J9

**EHS** 

Order No: 24012500061

Order No: 21060300476

Status:

Report Type: RSC Report (Urban) Report Date: 08-JUN-21 03-JUN-21 Date Received:

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

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

-75.66819285 X: **Y**: 45.39361819

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

1 of 1 SE/98.1 71.9 / 2.02 OC Transpo transit line<UNOFFICIAL> 10

125 Pleasant Park

SPL

**ECA** 

Order No: 24012500061

Ottawa ON

Ref No: 1244-BWGLB5 Municipality No: Nature of Damage: Year: Incident Dt: 12/20/2020 Discharger Report: Dt MOE Arvl on Scn:

Material Group:

MOE Reported Dt: 12/20/2020 Health/Env Conseq: 2 - Minor Environment

**Dt Document Closed:** 3/28/2021 Agency Involved:

Site No: NA MOE Response: No

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: OC Transpo transit line<UNOFFICIAL>

Site Address: 125 Pleasant Park

Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: 5026814 447567 Easting:

Incident Cause:

Incident Event: Leak/Break

**Environment Impact:** Nature of Impact:

10 L Contaminant Qty:

System Facility Address:

Client Name: Client Type:

Source Type: Motor Vehicle

Contaminant Code: 27

Contaminant Name: COOLANT N.O.S.

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: n/a Receiving Medium: Land

Incident Reason: **Equipment Failure** 

Incident Summary: OC Transpo: 10 L coolant, impact to cb, contained and cleaning

**Activity Preceding Spill:** Property 2nd Watershed: Property Tertiary Watershed:

Miscellaneous Industrial Sector Type:

SAC Action Class: Land Spills

Call Report Locatn Geodata:

1 of 1 SSW/99.8 70.1 / 0.26 11 Donald Breedon

1996 Leslie Avenue 97 Pleasant Park Road

Ottawa ON K1H 5L7

3920-B7EMYK **MOE District:** Approval No: Approval Date: 2018-12-18 City: Approved Longitude: Status: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Approval Type:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Donald Breedon

Address: 1996 Leslie Avenue 97 Pleasant Park Road

Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5790-B75MCP-14.pdf

12 1 of 1 SW/104.4 68.0 / -1.84

ON

**WWIS** 

Order No: 24012500061

**Well ID:** 1508912 **Flowing (Y/N):** 

Construction Date: Flow Rate:

Use 1st:DomesticData Entry Status:Use 2nd:0Data Src:

Final Well Status:Water SupplyDate Received:01/23/1952Water Type:Selected Flag:TRUE

Casing Material:
Abandonment Rec:
Audit No:
Contractor: 1107

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m):County:OTTAWA-CARLETONElevatn Reliabilty:Lot:

Elevatn Reliabilty:
Depth to Bedrock:
Concession:
Well Depth:
Concession Name:
Overburden/Bedrock:
Easting NAD83:
Pump Rate:
Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF Site Location:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1508912.pdf

#### Additional Detail(s) (Map)

 Well Completed Date:
 03/28/1951

 Year Completed:
 1951

 Depth (m):
 37.7952

 Latitude:
 45.3929437723159

 Longitude:
 -75.671089124487

 Path:
 150\1508912.pdf

## **Bore Hole Information**

Bore Hole ID: 10030946 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 447470.70

 Code OB Desc:
 North83:
 5026822.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 9

 Date Completed:
 03/28/1951
 UTMRC Desc:
 u

Date Completed:03/28/1951UTMRC Desc:unknown UTMRemarks:Location Method:p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

**Formation ID:** 931010933

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CLAY
Mat2: 11

Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 46.0 Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931010932

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931010931

Layer:

Color: 6

General Color: BROWN Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931010934

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3:

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

Mat3 Desc:

Formation Top Depth: 46.0 124.0 Formation End Depth: Formation End Depth UOM: ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961508912 **Method Construction Code:** 

**Method Construction:** Cable Tool

Other Method Construction:

#### Pipe Information

Pipe ID: 10579516

Casing No:

Comment: Alt Name:

#### **Construction Record - Casing**

Casing ID: 930054522

Layer: 1 Material:

STEEL Open Hole or Material: Depth From: Depth To: 46.0 4.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

### **Construction Record - Casing**

Casing ID: 930054523

Layer: 2

Material:

Open Hole or Material:

**OPEN HOLE** Depth From:

124.0 Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

#### Results of Well Yield Testing

Pumping Test Method Desc: PUMP Pump Test ID: 991508912

Pump Set At:

Static Level: 24.0 Final Level After Pumping: 35.0

Recommended Pump Depth:

8.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test:

Pumping Test Method: 1 **Pumping Duration HR:** 0 **Pumping Duration MIN:** 

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

Flowing: No

Water Details

*Water ID:* 933463615

Layer: Kind Code:

Kind: FRESH
Water Found Depth: 124.0
Water Found Depth UOM: ft

**Links** 

**Bore Hole ID:** 10030946

**Depth M**: 37.7952 **Contractor**: 1107

 Year Completed:
 1951
 Latitude:
 45.3929437723159

 Well Completed Dt:
 03/28/1951
 Longitude:
 -75.671089124487

 Audit No:
 Y:
 45.392943765040705

 Path:
 150\1508912.pdf
 X:
 -75.67108896230334

13 1 of 6 E/124.7 72.9 / 3.05 Enbridge - Ottawa<UNOFFICIAL>

Tag No:

1360 Plante Dr; 136 Billings Ave

SPL

Order No: 24012500061

Ottawa; Ottawa ON

 Ref No:
 6568-7HFVK6
 Municipality No:

 Year:
 Nature of Damage:

 Incident Dt:
 Discharger Report:

 Dt MOE And on Scn:
 Material Group:

Dt MOE Arvl on Scn:Material Group:MOE Reported Dt:8/12/2008Health/Env Conseq:Dt Document Closed:11/13/2008Agency Involved:

Site No:

MOE Response: Referral to others

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa; Ottawa

Nearest Watercourse:

Site Name: Private Residence<UNOFFICIAL>; Private Residence<UNOFFICIAL>

Site Address: Site Region:

Site Municipality: Ottawa; Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: Discharge or Emission to Air

Incident Event:
Environment Impact: Not Anticipated

Nature of Impact:

Contaminant Qty: 0 L

System Facility Address:

Client Name: Enbridge - Ottawa<UNOFFICIAL>

Client Type: Source Type:

Contaminant Code: 35

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: Error- Operator error

Incident Summary: Enbridge Gas - 2 line hits in Ottawa.

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

**Activity Preceding Spill:** Property 2nd Watershed:

**Property Tertiary Watershed:** Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

**Pipeline** 

Air Spills - Gases and Vapours

E/124.7 136 BILLINGS AVENUE 2 of 6 72.9 / 3.05 13 HINC OTTAWA ON

External File Num: FS INC 0808-04379 Pipeline Strike Fuel Occurrence Type: Date of Occurrence: 8/12/2008 Fuel Type Involved: Natural Gas

Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Private Dwelling

Service Interruptions: Yes Property Damage: No Fuel Life Cycle Stage: Utilization

Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No

No Management:No Human Factors:No

Reported Details:

Gaseous Fuel Fuel Category: Occurrence Type: Incident

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

County Name: Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

> E/124.7 13 3 of 6 72.9 / 3.05 136 Billings Ave Ottawa ON **EHS**

Order No: 22013100341

Status: C

Report Type: Standard Report 03-FEB-22 Report Date: Date Received: 31-JAN-22

Previous Site Name: Lot/Building Size:

Additional Info Ordered:

Nearest Intersection: Municipality:

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

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Municipality:

Ottawa ON K1H 5K9

X: -75.6674805 Y: 45.3938172

ON

.25

-75.6674805

**EHS** 

Order No: 24012500061

**13** 4 of 6 E/124.7 72.9 / 3.05 136 Billings Ave Ottawa ON Ottawa ON K1H 5K9

Order No: 22013100341

Status:

Report Type: Standard Report 03-FEB-22 Report Date: Date Received: 31-JAN-22

Lot/Building Size:

Y: Previous Site Name: 45.3938172

Fire Insur. Maps and/or Site Plans

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

5 of 6 E/124.7 72.9 / 3.05 136 Billings Ave Ottawa ON 13 **EHS** Ottawa ON K1H 5K9

X:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

 Order No:
 22013100341

 Status:
 C

Report Type: Standard Report
Report Date: 03-FEB-22
Date Received: 31-JAN-22

Date Received: 31-Previous Site Name: Lot/Building Size:

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

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Ottawa ON K1G 0Z8

**MOE District:** 

Longitude:

Geometry X:

Geometry Y:

Latitude:

City:

Municipality:

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

*X:* -75.6674805 *Y:* 45.3938172

ON

.25

-75.6674805

45.3938172

45.39441

Order No: 24012500061

13 6 of 6 E/124.7 72.9 / 3.05 136 Billings Ave Ottawa ON Ottawa ON K1H 5K9

Χ: Υ:

Order No: 22013100341 Nearest Intersection: Status: C Municipality:

Report Type: Standard Report
Report Date: 03-FEB-22
Date Received: 31-JAN-22

Previous Site Name: Lot/Building Size:

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

14 1 of 1 SSE/132.9 71.9 / 2.02 City of Ottawa 100 Pleasant Park Dr

 Approval No:
 9260-77KJQK

 Approval Date:
 2007-10-01

 Status:
 Approved

 Record Type:
 ECA

 Link Source:
 IDS

SWP Area Name:

Approval Type:ECA-AIRProject Type:AIRBusiness Name:City of OttawaAddress:100 Pleasant Park Dr

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1838-727MDV-14.pdf

PDF Site Location:

15 1 of 1 E/147.9 72.9 / 3.02 ON BORE

**Borehole ID:** 613022 **Inclin FLG:** No

 OGF ID:
 215514327
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Type: Borehole Piezometer:
Use: Primary Name:
Completion Date: OCT-1949 Municipality:
Static Water Level: Lot:

Static Water Level:

Primary Water Use:

Sec. Water Use:

Latitude DD:

 Total Depth m:
 24.4
 Longitude DD:
 -75.667018

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 447791

 Drill Method:
 Northing:
 5026982

Orig Ground Elev m: 79.2 Location Accuracy:
Elev Reliabil Note: Accuracy: N

Elev Reliabil Note:Accuracy:Not ApplicableDEM Ground Elev m:73.5

Concession: Location D:

Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218393395 Mat Consistency: Dense

Top Depth: 6.7 Material Moisture: **Bottom Depth:** 24.4 Material Texture: Material Color: Blue Non Geo Mat Type: Material 1: Shale Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SHALE. BLUE. 00078BROWN, DENSE TO VERY DENSE. BEDROCK. GREY, SOUND.

000080140002806500155100 \*\*Note: Many records provided by the department have a truncated [Stratum

Description] field.

218393393 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: 5.8 Material Texture: Material Color: Blue Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

Geology Stratum ID:218393394Mat Consistency:Top Depth:5.8Material Moisture:Bottom Depth:6.7Material Texture:Material Color:Non Geo Mat Type:Material 1:GravelGeologic Formation:

Material 2: Geologic Group:
Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: GRAVEL.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:Horizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 05530 NTS\_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

16 1 of 1 E/147.9 72.9 / 3.02 lot 17
ON WWIS

Order No: 24012500061

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

Flowing (Y/N):

Flow Rate:

1500425 Well ID:

Construction Date: Use 1st: Domestic

Data Entry Status: Use 2nd: Data Src:

Final Well Status: Water Supply Date Received:

01/31/1950 TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Contractor: 3725 Form Version: Tag: Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 017

Depth to Bedrock: Concession: Well Depth: Concession Name: JG

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

OTTAWA CITY (GLOUCESTER) Municipality: Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1500425.pdf

## Additional Detail(s) (Map)

10/19/1949 Well Completed Date: Year Completed: 1949 Depth (m): 24.384

Latitude: 45.3944078285731 Longitude: -75.667018179044 150\1500425.pdf Path:

### **Bore Hole Information**

Bore Hole ID: 10022470 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone:

Code OB: East83: 447790.70 Code OB Desc: North83: 5026982.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 10/19/1949 **UTMRC Desc:** unknown UTM

Remarks: Location Method: p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM Elevrc Desc:

Location Source Date:

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

Supplier Comment:

## Overburden and Bedrock

# **Materials Interval**

930989241 Formation ID:

Layer: 3 Color: 3 General Color: **BLUE** Mat1: 17 Most Common Material: SHALE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 22.0
Formation End Depth: 80.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930989239

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 19.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930989240

Layer: 2

Color:

General Color:

**Mat1:** 11

Most Common Material: GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 19.0 Formation End Depth: 22.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961500425

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10571040

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930037874

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

**Depth To:** 80.0

Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

## **Construction Record - Casing**

**Casing ID:** 930037873

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:23.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

## Results of Well Yield Testing

Pumping Test Method Desc: PUMP Pump Test ID: 991500425

Pump Set At:

Static Level: 10.0 Final Level After Pumping: 28.0

Recommended Pump Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Water State After Test: CLC
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 20
Flowing: No

### Water Details

*Water ID:* 933452942

Layer: 1
Kind Code: 3

Kind: SULPHUR
Water Found Depth: 78.0
Water Found Depth UOM: ft

## <u>Links</u>

 Bore Hole ID:
 10022470
 Tag No:

 Depth M:
 24.384
 Contractor:

 Depth M:
 24.384
 Contractor:
 3725

 Year Completed:
 1949
 Latitude:
 45.3944078285731

 Well Completed Dt:
 10/19/1949
 Longitude:
 -75.667018179044

 Audit No:
 Y:
 45.39440782185967

 Audit No:
 Y:
 45.39440782185967

 Path:
 150\1500425.pdf
 X:
 -75.66701801695199

1 of 35 NE/162.3 68.6 / -1.28 RIVERSIDE HOSPITAL OF OTTAWA 1967 RIVERSIDE DRIVE

**OTTAWA CITY ON K1H 7W9** 

 Certificate #:
 8-4091-88 

 Application Year:
 88

 Issue Date:
 6/21/1990

 Approval Type:
 Industrial air

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminant Emission Co	: ss: l Code: cription: ts:	Approved in 1990  RELOC. CHEMOTH	HERAPY PREP. H	HOOD	
<u>17</u>	2 of 35	NE/162.3	68.6 / -1.28	HEALTH DEVELOPMENT SERVICES INC RIVERSI 1967 RIVERSIDE DR./HOSPITAL OTTAWA CITY ON K1H 7W9	CA
Certificate #. Application Issue Date: Approval Tyl Status: Application Client Name. Client Addre Client City: Client Postal Project Description Emission Co	Year:  pe: Type: : ss: Code: cription:	3-1224-90- 90 7/10/1990 Municipal sewage Approved			
<u>17</u>	3 of 35	NE/162.3	68.6 / -1.28	RIVERSIDE HOSPITAL OF OTTAWA 1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	CA
Certificate #. Application Issue Date: Approval Ty, Status: Application Client Name. Client Addre Client City:	Year: pe: Type: :	8-4012-89- 89 4/25/1990 Industrial air Approved in 1990			
Client Postal Code: Project Description: Contaminants: Emission Control:		METHANE GAS INTERCEPTOR SYSTEM Odour/Fumes, Manganese No Controls			
<u>17</u>	4 of 35	NE/162.3	68.6 / -1.28	RIVERSIDE HOSPITAL OF OTTAWA 1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	CA
Certificate #. Application Issue Date: Approval Ty Status: Application Client Name. Client Addre Client City:	Year: pe: Type: :	8-4197-96- 96 11/28/1996 Industrial air Approved			

Order No: 24012500061

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

Client Postal Code: **Project Description:** 

**INSTALL 3 NEW DUAL FUEL NAT.GAS BOILERS** 

Contaminants: **Emission Control:** 

> NE/162.3 **17** 5 of 35 68.6 / -1.28 PRIVATE OWNER SPL 1967 RIVERSIDE DR. BOILER ROM (RIVERSIDE

BRANCH OF OTTAWA HOSPITAL) STORAGE

20107

TANK/BARREL

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

**OTTAWA CITY ON K1H 7W9** 

Ref No: 222062

Year:

2/25/2002 Incident Dt:

Dt MOE Arvl on Scn:

MOE Reported Dt: 2/25/2002

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

**OTTAWA CITY** Site Municipality:

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

Incident Cause: PIPE/HOSE LEAK

Incident Event:

**Environment Impact: POSSIBLE** Soil contamination Nature of Impact:

Contaminant Qty: System Facility Address:

Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND

Incident Reason: **EQUIPMENT FAILURE** 

OTTAWA HOSPITAL: LEAK OF DIESEL UNDER CONCRETE FLOOR. INVESTIGATING. Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

OTTAWA, CITY OF 68.6 / -1.28

1967 RIVERSIDE DR RIVERSIDE HOSPITAL, 1967 RIVERSIDE DR

6 of 35 NE/162.3

SPL

**OTTAWA CITY ON K1H 7W9** 

<u>17</u>

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq: Agency Involved:

20107

222835 Ref No:

Year:

3/8/2002 Incident Dt:

Dt MOE Arvl on Scn:

MOE Reported Dt: 3/8/2002

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site Address: Site Region:

**OTTAWA CITY** Site Municipality: Site Lot:

Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting: Incident Cause:

PIPE/HOSE LEAK Incident Event: **Environment Impact: NOT ANTICIPATED** 

Nature of Impact: Contaminant Qty: System Facility Address:

Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND

Incident Reason: **EQUIPMENT FAILURE** 

RIVERSIDE HOSPITAL:BROKEN FUEL SUPPLY LINE. UKN QTY TO FLOOR/SUMP. Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

**17** 

Call Report Locatn Geodata:

7 of 35

NE/162.3 68.6 / -1.28 OTTAWA HOSPITAL - RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9

GEN

Order No: 24012500061

ON0242602 Generator No: SIC Code: 8611

SIC Description: **GENERAL HOSPITALS** 

Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

00,01

THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24012500061

Detail(s)

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

NE/162.3

ON0242602

02,03,04,05,06,07,08

68.6 / -1.28

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

8 of 35

Waste Class Name: PATHOLOGICAL WASTES

Generator No: SIC Code: SIC Description:

17

Approval Years:

Approvai Years:

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 112

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

(m)

**ACID WASTE - HEAVY METALS** Waste Class Name:

Waste Class:

ACID WASTE - OTHER METALS Waste Class Name:

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class:

LIGHT FUELS Waste Class Name:

Waste Class: 268 **AMINES** Waste Class Name:

Waste Class:

WASTE COMPRESSED GASES Waste Class Name:

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Name:

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

68.6 / -1.28 RIVERSIDE HOSPITAL OF OTTAWA 17 9 of 35 NE/162.3 **GEN** 1967 RIVERSIDE DRIVE **OTTAWA ON K1H 7W9** 

Order No: 24012500061

ON0482500 Generator No: SIC Code: 8611

SIC Description: **GENERAL HOSPITALS** 

86,87,88,89 Approval Years: PO Box No: Country:

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

Contaminated Facility:

MHSW Facility:

Detail(s)

148 Waste Class:

Waste Class Name: **INORGANIC LABORATORY CHEMICALS** 

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

Waste Class Name: **PHARMACEUTICALS** 

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class: 264

Number of Direction/ Elev/Diff Site DΒ Map Key

Waste Class Name: PHOTOPROCESSING WASTES

Distance (m)

Waste Class: 312

Records

PATHOLOGICAL WASTES Waste Class Name:

**RIVERSIDE HOSPITAL OF OTTAWA 33-115** 17 10 of 35 NE/162.3 68.6 / -1.28

(m)

1967 RIVERSIDE DRIVE **OTTAWA ON K1H 7W9** 

**GEN** 

Order No: 24012500061

Generator No: ON0482500 SIC Code: 8611

**GENERAL HOSPITALS** SIC Description:

Approval Years: PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

92,93,94,95,96

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

**PHARMACEUTICALS** Waste Class Name:

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

RIVERSIDE HOSPITAL OF OTTAWA 17 11 of 35 NE/162.3 68.6 / -1.28 **GEN** 1967 RIVERSIDE DRIVE

> OTTAWA ON K1H 7W9 ON0482500

SIC Code: 8611

**GENERAL HOSPITALS** SIC Description: Approval Years: 97,98,99

PO Box No: Country: Status: Co Admin:

Generator No:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 26

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

17 12 of 35 NE/162.3 68.6 / -1.28 RIVERSIDE (SEE & USE ON0242602)

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24012500061

Generator No: ON0482500

SIC Code: 8611

SIC Description: GENERAL HOSPITALS

Approval Years: 00,01

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Waste Class: 261

Waste Class Name:

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

17 13 of 35 NE/162.3 68.6 / -1.28 1967 RIVERSIDE DRIVE

Ottawa ON

Well ID: 7121084 Flowing (Y/N):
Construction Date: Flow Rate:

Construction Date: Flow Rate: Use 1st: Monitoring Data Entry Status:

**WASTE OILS & LUBRICANTS** 

 Use 2nd:
 Data Src:

 Final Well Status:
 Test Hole
 Date Received:
 03/30/2009

 Water Type:
 Selected Flag:
 TRUE

Water Type: Selected Flag:
Casing Material: Abandonment Rec:

 Audit No:
 M04544
 Contractor:
 1844

 Tag:
 A074603
 Form Version:
 5

 Constructn Method:
 Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty:

Depth to Bedrock:

Well Depth:

Concession:

Concession Name:

Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:
Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/712\7121084.pdf

Additional Detail(s) (Map)

Well Completed Date: 01/30/2009 Year Completed: 2009

 Depth (m):

 Latitude:
 45.3962108670084

 Longitude:
 -75.6680832125889

 Path:
 712\7121084.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/712\7121084.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 01/29/2009

 Year Completed:
 2009

 Depth (m):
 3.8

 Latitude:
 45.3962465708412

 Longitude:
 -75.6681347384093

 Path:
 712\7121084.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/712\7121084.pdf

Order No: 24012500061

Additional Detail(s) (Map)

Well Completed Date: 01/30/2009 Year Completed: 2009

Depth (m):

**Latitude:** 45.3961898754587

**Longitude:** -75.6685940155663 **Path:** 712\7121084.pdf

### **Bore Hole Information**

Bore Hole ID: 1002036077 Elevation: DP2BR: Elevro:

 DF2BR:
 Elevic:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 447705.00

 Code OB Desc:
 North83:
 5027187.00

 Open Male:
 North83:
 12TM82

 Open Hole:
 No
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed:01/29/2009UTMRC Desc:margin of error : 30 m - 100 mRemarks:Location Method:wwr

Loc Method Desc: Location Method: V

Source Revision Comment: Supplier Comment:

Location Source Date: Improvement Location Source: Improvement Location Method:

# Overburden and Bedrock

Materials Interval

Elevrc Desc:

**Formation ID:** 1002751362

Layer: Color: 2 General Color: **GREY** Mat1: 01 **FILL** Most Common Material: Mat2: 28 SAND Mat2 Desc: Mat3: 11 Mat3 Desc: **GRAVEL** 

Formation Top Depth: 0.0

Formation End Depth: 0.699999988079071

Formation End Depth UOM: m

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1002751363

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 0.699999988079071

 Formation End Depth:
 3.799999952316284

Formation End Depth UOM: m

## Annular Space/Abandonment

Sealing Record

Mat3:

**Plug ID:** 1002751365

Layer: 1

**Plug From:** 0.30000001192092896

Order No: 24012500061

**Plug To:** 1.2999999523162842

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002751368

Method Construction Code:FMethod Construction:H.S.A.

Other Method Construction:

Pipe Information

**Pipe ID:** 1002751360

Casing No:

Comment: Alt Name:

Construction Record - Screen

**Screen ID:** 1002751366

**Layer:** 1 **Slot:** 10

Screen Top Depth: Screen End Depth:

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 5.800000190734863

Results of Well Yield Testing

Pumping Test Method Desc:

Pump Test ID: 1002751361

Pump Set At: Static Level: 2.0

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM:

Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0

Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

**Hole ID:** 1002751364 **Diameter:** 20.0

Depth From: 0.0

**Depth To:** 3.859999895095825

Hole Depth UOM: m
Hole Diameter UOM: cm

**Bore Hole Information** 

Bore Hole ID: 1002751342

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

Cluster Kind: This is a record from cluster log sheet

Date Completed: 01/30/2009

Remarks: Loc Method Desc:

on Water Well Record

1002751345

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

1002751346 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

Use

**Method Construction ID:** 

**Method Construction Code:** 

**Method Construction:** 

HSA Other Method Construction:

Pipe Information

Pipe ID: 1002751347

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

1002751349 Casing ID:

Layer:

Material:

**PLASTIC** Open Hole or Material:

Depth From:

Depth To: 1.0

Casing Diameter:

Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002751348

Layer: Slot:

Screen Top Depth:

2.0999999046325684 Screen End Depth:

Screen Material:

Screen Depth UOM:

Elevation: Elevrc:

Zone: 18 East83:

447669.00 North83: 5027181.00 UTM83 Org CS:

UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 24012500061

Location Method: wwr

1.0

Screen Diameter UOM:

Screen Diameter:

## Results of Well Yield Testing

Pumping Test Method Desc:

Pump Test ID: 1002751350

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 

Flowing:

#### **Hole Diameter**

Hole ID: 1002751344 Diameter: 20.0

Depth From: Depth To: 2.0999999046325684

Hole Depth UOM: m cm

Hole Diameter UOM:

### **Bore Hole Information**

Bore Hole ID: 1002751351 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 447709.00 North83: 5027183.00 Code OB Desc: Open Hole: Org CS: UTM83

UTMRC:

**UTMRC Desc:** 

Location Method:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 01/30/2009

Remarks:

on Water Well Record Loc Method Desc:

Elevrc Desc:

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

Supplier Comment:

## Annular Space/Abandonment

Sealing Record

1002751355 Plug ID:

Layer: Plug From: Plug To:

Plug Depth UOM:

## Method of Construction & Well

<u>Use</u>

margin of error: 10 - 30 m

Method Construction ID:

Method Construction Code: Method Construction:

Other Method Construction: HSA

1002751354

Pipe Information

*Pipe ID:* 1002751356

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1002751358

Layer:

Material:

Open Hole or Material: PLASTIC

Depth From:

Depth To: 1.5

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1002751357

Layer: Slot:

Screen Top Depth: 1.5

**Screen End Depth:** 3.5999999046325684

m

1002751359

Screen Material: Screen Depth UOM:

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:

Pump Test ID:

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate: Recommended Pump Rate:

Levels UOM: Rate UOM:

Water State After Test Code: Water State After Test:

Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

**Hole Diameter** 

**Hole ID:** 1002751353 **Diameter:** 20.0

Depth From:

Order No: 24012500061

**Depth To:** 3.5999999046325684

Hole Depth UOM: m
Hole Diameter UOM: cm

**Links** 

 Bore Hole ID:
 1002751342
 Tag No:
 A074603

 Depth M:
 Contractor:
 1844

Year Completed: 2009 Latitude: 45.3961898754587 Well Completed Dt: 01/30/2009 Longitude: -75.6685940155663 Audit No: M04544 45.39618986835566 Y: 712\7121084.pdf X: -75.66859385442467 Path:

<u>Links</u>

 Bore Hole ID:
 1002036077
 Tag No:
 A074603

 Depth M:
 3.8
 Contractor:
 1844

Latitude: 45.3962465708412 Year Completed: 2009 -75.6681347384093 Well Completed Dt: 01/29/2009 Longitude: Audit No: M04544 45.3962465643552 Y: X: Path: 712\7121084.pdf -75.66813457651008

<u>Links</u>

 Bore Hole ID:
 1002751351
 Tag No:
 A074603

 Depth M:
 Contractor:
 1844

Year Completed: 2009 Latitude: 45.3962108670084 Well Completed Dt: 01/30/2009 Longitude: -75.6680832125889 45.39621085999766 M04544 Audit No: Y: Path: 712\7121084.pdf X: -75.66808305096214

17 14 of 35 NE/162.3 68.6 / -1.28 The Ottawa Hospital
1967 Riverside Dr
Ottawa ON K1H 7W9

 Certificate #:
 6970-7YRSYH

 Application Year:
 2010

 Issue Date:
 1/24/2010

 Approval Type:
 Air

 Status:
 Approved

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

17 15 of 35 NE/162.3 68.6 / -1.28 The Ottawa Hospital 1967 Riverside Dr Ottawa ON K1H 7W9

 Certificate #:
 8869-7XVJUQ

 Application Year:
 2009

 Issue Date:
 12/15/2009

 Approval Type:
 Air

 Status:
 Approved

Application Type: Client Name: Client Address:

Number of Direction/ Elev/Diff Site DΒ Map Key

Client City:

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

> 17 16 of 35 NE/162.3 68.6 / -1.28 The Ottawa Hospital

Distance (m)

(m)

1967 Riverside Dr Ottawa ON K1H 7W9

Municipality No: Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq:

Agency Involved:

Ref No: 2613-8GKQ4G

Records

Year: Incident Dt:

5/5/2011

Dt MOE Arvl on Scn:

5/5/2011 MOE Reported Dt: **Dt Document Closed:** 5/17/2011

Site No:

MOE Response: No Field Response

Site County/District: Site Geo Ref Meth: Site District Office:

Nearest Watercourse:

Site Name: The Ottawa Hospital - Riverside Campus

1967 Riverside Dr Site Address:

Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

Northing: 5026990 Easting: 447493

Incident Cause: Incident Event:

**Environment Impact:** Not Anticipated

Nature of Impact:

200 L Contaminant Qty:

System Facility Address:

Client Name: The Ottawa Hospital

Client Type: Source Type:

Contaminant Code:

n/a Contaminant Name: Other

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason:

Incident Summary: Ottawa Hospital: 200L spill of water/moly klenz to sani

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class: Watercourse Spills

Call Report Locatn Geodata:

NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 17 17 of 35

1967 RIVERSIDE DRIVE **OTTAWA ON K1H 7W9** 

Generator No: ON0242602 SIC Code: 622111

**GEN** 

SPL

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

SIC Description: General (except Paediatric) Hospitals

Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class:

PETROLEUM DISTILLATES Waste Class Name:

Waste Class:

LIGHT FUELS Waste Class Name:

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

PHOTOPROCESSING WASTES Waste Class Name:

Waste Class: 268 **AMINES** Waste Class Name:

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Name:

Waste Class:

ACID WASTE - OTHER METALS Waste Class Name:

Waste Class:

ALKALINE WASTES - HEAVY METALS Waste Class Name:

17 18 of 35 NE/162.3 68.6 / -1.28 1967 Riverside Dr **EHS** Ottawa ON K1H 7W9

Order No: 24012500061

20120222001 Order No: Nearest Intersection:

Status: Municipality:

ON Report Type: **Custom Report** Client Prov/State:

Number of Elev/Diff Site DΒ Map Key Direction/

Report Date: 3/1/2012 9:03:47 AM Search Radius (km):

Distance (m)

Date Received: 2/22/2012 9:01:04 AM -75.669087 X: 45.394691 Y: Previous Site Name:

(m)

Lot/Building Size:

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

17 19 of 35 NE/162.3 68.6 / -1.28 STEVE M MEYNELL

1967 RIVERSIDE DR,,OTTAWA,ON,K1H 7W9,CA

**VAR** 

**GEN** 

Order No: 24012500061

0.45

ON

Incident No: 682090

Records

Item Instance: NULL Variance Approved Incident Type: FS-Variance Status: Incident Reported Dt: 11/3/2011 Aband USTs: Abandon UST

Incident Created On: 11/3/2011

> 17 20 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE **OTTAWA ON K1H 7W9** 

Generator No: ON0242602 SIC Code: 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 2010

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 268 Waste Class Name: **AMINES** 

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

17 21 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24012500061

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 2011

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

<u>17</u> 22 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA 1967 RIVERSIDE DR

**Approval No:** R-003-3387715515

 Status:
 REGISTERED

 Date:
 2013-11-18

 Record Type:
 EASR

 Link Source:
 MOFA

 Project Type:
 Heating System

Full Address:
Approval Type:

SWP Area Name: PDF URL:

PDF Site Location:

**MOE District:** 

 Municipality:
 OTTAWA

 Latitude:
 45.39638889

 Longitude:
 75.66861111

Order No: 24012500061

**OTTAWA ON K1H 7W9** 

Geometry X: Geometry Y:

17 23 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS GEN OTTAWA ON K1H 7W9

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: General (except Paediatric) Hospitals

**EASR-Heating System** 

Approval Years: 2012

PO Box No: Country: Status: Co Admin: Choice of Con

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: 42602

Detail(s)

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

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

121 Waste Class:

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Name:

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class: 268 Waste Class Name: **AMINES** 

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: LIGHT FUELS

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

PATHOLOGICAL WASTES Waste Class Name:

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

17 24 of 35 NE/162.3 68.6 / -1.28 1967 Riverside Drive SPL

Ottawa ON

Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseg:

Order No: 24012500061

Agency Involved:

Ref No: 5674-9AMVVC Year:

Incident Dt: 2013/08/16 Dt MOE Arvl on Scn:

MOE Reported Dt:

2013/08/16 Dt Document Closed:

Site No: MOE Response: No Field Response

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: spill<UNOFFICIAL> Site Address: 1967 Riverside Drive

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Region:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: Operator/Human error

Incident Event:

Not Anticipated Environment Impact: Nature of Impact: Other Impact(s)

erisinfo.com | Environmental Risk Information Services

Map Key Number of Records Direction/ Elev/Diff Site

Contaminant Qty: 10 L

System Facility Address:
Client Name:
Client Type:

Source Type:
Contaminant Code: 12
Contaminant Name: GASOLINE

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason:

Incident Reason:Road ConditionsIncident Summary:Fuel spill to sewer, cleaning

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Sewer (Private or Municipal)

SAC Action Class: Land Spills Call Report Locatn Geodata:

68.6 / -1.28

1967 Riverside Drive

**GEN** 

**GEN** 

Order No: 24012500061

Strivetech Elevator Services Inc.

Ottawa ON

 Generator No:
 ON5023799

 SIC Code:
 238291

SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS

NE/162.3

Approval Years: 2013

25 of 35

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Faci

Contaminated Facility: MHSW Facility:

Detail(s)

**17** 

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

17 26 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE

OTTAWA ON

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Approval Years: 2013

Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

PO Box No:

Detail(s)

Waste Class: 221

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

LIGHT FUELS Waste Class Name:

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: Waste Class Name: **AMINES** 

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Name:

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Name:

Waste Class:

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 261

**PHARMACEUTICALS** Waste Class Name:

17 27 of 35 NE/162.3 68.6 / -1.28 The Ottawa Hospital **ECA** 1967 Riverside Dr

Ottawa ON K1Y 4E9

Approval No: 8869-7XVJUQ Approval Date: 2009-12-15 Approved Status:

Record Type: **ECA** Link Source: **IDS** SWP Area Name:

Rideau Valley Approval Type: ECA-AIR Project Type: AIR

**Business Name:** The Ottawa Hospital 1967 Riverside Dr Address:

Full Address:

**MOE District:** Ottawa

City:

Longitude: -75.670906 Latitude: 45.394566

Geometry X: Geometry Y:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

https://www.accessenvironment.ene.gov.on.ca/instruments/5756-7CWPER-14.pdf Full PDF Link:

PDF Site Location:

28 of 35 NE/162.3 68.6 / -1.28 The Ottawa Hospital 17 **ECA** 1967 Riverside Dr

Ottawa ON K1H 7W9

Geometry Y:

Approval No: 6970-7YRSYH **MOE District:** Ottawa City:

2010-01-24 Approval Date:

Status: Approved Longitude: -75.670906 Record Type: **ECA** Latitude: 45.394566 **IDS** Geometry X: Link Source:

SWP Area Name: Rideau Valley Approval Type: **ECA-AIR** 

Project Type: AIR

**Business Name:** The Ottawa Hospital 1967 Riverside Dr Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8347-7LBRNE-14.pdf

PDF Site Location:

THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 29 of 35 NE/162.3 68.6 / -1.28 17 **GEN** 1967 RIVERSIDE DRIVE

**OTTAWA ON K1H 7W9** 

Order No: 24012500061

Generator No: ON0242602 SIC Code: 622111

GENERAL (EXCEPT PAEDIATRIC) HOSPITALS SIC Description:

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: Robert Forget Choice of Contact: CO\_OFFICIAL

Phone No Admin: 613-798-5555 Ext.14242

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 268 Waste Class Name: **AMINES** 

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

17 30 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin: Robert Forget Choice of Contact: CO\_OFFICIAL

**Phone No Admin:** 613-798-5555 Ext.14242

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

**GEN** 

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 268
Waste Class Name: AMINES

Records

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 12

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Distance (m)

(m)

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

17 31 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24012500061

Generator No: ON0242602

**SIC Code:** 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Co Admin: Robert Forget Choice of Contact: CO\_OFFICIAL

**Phone No Admin:** 613-798-5555 Ext.14242

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

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

(m)

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class:

LIGHT FUELS Waste Class Name:

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

ALKALINE WASTES - HEAVY METALS Waste Class Name:

Waste Class:

PHOTOPROCESSING WASTES Waste Class Name:

Waste Class: 112

ACID WASTE - HEAVY METALS Waste Class Name:

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 268 Waste Class Name: **AMINES** 

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

32 of 35 NE/162.3 68.6 / -1.28 Strivetech Elevator Services Inc. **17** 

1967 Riverside Drive Ottawa ON K1H 7W9

Generator No: ON5023799 SIC Code: 238291

SIC Description: **ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS** 

Approval Years: 2014

PO Box No:

MHSW Facility:

Country: Canada

Status: Co Admin: Bryan Young Choice of Contact: CO\_OFFICIAL

6133661649 Ext. Phone No Admin: Contaminated Facility: No

Detail(s)

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Name:

No

GEN

17 33 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE

OTTAWA ON K1H 7W9

**GEN** 

Order No: 24012500061

Generator No: ON0242602

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:
Country: Canada
Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 112 B

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 113 C

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

Waste Class: 121

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 122 B

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

Waste Class: 122 C

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

Waste Class: 145

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

Waste Class: 146 L

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

Waste Class: 146 T

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

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 212 l

Waste Class Name: Aliphatic solvents and residues

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

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

213 I Waste Class:

Waste Class Name: Petroleum distillates

Waste Class: 221 I Waste Class Name: Light fuels

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 252 T

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class:

Waste Class Name: Misc. waste organic chemicals

Waste Class: 264 T

Photoprocessing wastes Waste Class Name:

268 C Waste Class: Waste Class Name: **Amines** 

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 331 A

Waste Class Name: Waste compressed gases including cylinders

Waste Class:

34 of 35

Waste Class Name: Waste compressed gases including cylinders

NE/162.3

**OTTAWA ON K1H 7W9** 

68.6 / -1.28

1967 RIVERSIDE DRIVE

THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

**GEN** 

Order No: 24012500061

ON0242602 Generator No:

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

17

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 146 T

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

Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I

Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 112 B

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 264 T

Waste Class Name: Photoprocessing wastes

Waste Class: 268 C Waste Class Name: Amines

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 122 C

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

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 252 T

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 A

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 113 C

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

Waste Class: 263 |

Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 122 B

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

Waste Class: 145 l

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

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 213

Waste Class Name: Petroleum distillates

Waste Class: 146 L

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

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

17 35 of 35 NE/162.3 68.6 / -1.28 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24012500061

Generator No: ON0242602

SIC Code:

SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Status: Registered Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

Waste Class: 331 |

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 268 C Waste Class Name: Amines

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 212 I

Waste Class Name: Aliphatic solvents and residues

Waste Class: 331 A

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 146 L

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

Waste Class: 122 C

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

Waste Class: 263 I

Waste Class Name: Misc. waste organic chemicals

Waste Class: 264 T

Waste Class Name: Photoprocessing wastes

Waste Class: 263 L

Waste Class Name: Misc. waste organic chemicals

Waste Class: 145

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

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 146

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

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 113 C

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

Waste Class: 252 T

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 122 E

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

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

Waste Class: 112 E

Waste Class Name: Acid solutions - containing heavy metals

18 1 of 1 SE/165.9 74.0 / 4.11 R.M. OF OTTAWA-CARLETON CA

RODNEY CRES./PLEASANT PARK RD. OTTAWA CITY ON

Order No: 24012500061

Certificate #: 7-0560-94Application Year: 94
Issue Date: 7/8/1994
Approval Type: Municipal water

Number of Direction/ Elev/Diff Site DΒ Map Key

Status:

Approved

Distance (m)

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

**Emission Control:** 

Records

1 of 1 N/176.9 64.0 / -5.84

(m)

THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE

**GEN** 

Order No: 24012500061

**OTTAWA ON K1H 7W9** 

Generator No: ON0242602

SIC Code:

19

SIC Description: Approval Years:

As of Oct 2022 PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 331 I

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252 T

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 261 A

Waste Class Name: **PHARMACEUTICALS** 

Waste Class: 263 I

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 211 H

AROMATIC SOLVENTS Waste Class Name:

148 C Waste Class:

Waste Class Name: **INORGANIC LABORATORY CHEMICALS** 

Waste Class: 145 I

PAINT/PIGMENT/COATING RESIDUES Waste Class Name:

Waste Class: 148 B

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

(m)

**INORGANIC LABORATORY CHEMICALS** Waste Class Name:

331 A Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252 I

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 268 C Waste Class Name: **AMINES** 

Waste Class: 261 B

**PHARMACEUTICALS** Waste Class Name:

Waste Class:

ALKALINE WASTES - HEAVY METALS Waste Class Name:

Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class: 112 C

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Name: PETROLEUM DISTILLATES

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 221 I

Waste Class Name: LIGHT FUELS

Waste Class: 212 H

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146 T

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class:

PATHOLOGICAL WASTES Waste Class Name:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class: 122 C

ALKALINE WASTES - OTHER METALS Waste Class Name:

Waste Class:

Waste Class Name: ACID WASTE - OTHER METALS

E/177.8 73.6 / 3.72 lot 17 20 1 of 1 **WWIS** ON

Order No: 24012500061

Well ID: 1500420 Flowing (Y/N): Construction Date: Flow Rate: Use 1st: Domestic Data Entry Status:

Data Src: Use 2nd: n

Final Well Status: Water Supply Date Received: 01/05/1950 TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: Contractor: 3725 Tag: Form Version: 1

Constructn Method: Owner:

**OTTAWA-CARLETON** Elevation (m): County:

Elevatn Reliabilty: 017 Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: JG

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: UTM Reliability:

Clear/Cloudy: OTTAWA CITY (GLOUCESTER) Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1500420.pdf PDF URL (Map):

# Additional Detail(s) (Map)

Well Completed Date: 11/28/1948 Year Completed: 1948 Depth (m): 29.8704

45.3944100660636 Latitude: -75.666634929645 Longitude: Path: 150\1500420.pdf

## **Bore Hole Information**

Bore Hole ID: 10022465 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 447820.70 Code OB Desc: North83: 5026982.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

**UTMRC Desc:** Date Completed: 11/28/1948 unknown UTM

Remarks: Location Method:

Original Pre1985 UTM Rel Code 9: unknown UTM Loc Method Desc:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

## Overburden and Bedrock

# **Materials Interval**

Formation ID: 930989228

Layer:

Color: General Color:

Mat1: 11

Most Common Material: **GRAVEL** Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 15.0 20.0 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 930989227

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 15.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930989229

 Layer:
 3

 Color:
 3

 General Color:
 BLUE

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 98.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961500420

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10571035

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930037863

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 21.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

# **Construction Record - Casing**

Casing ID: 930037864

Layer:

Material:

Open Hole or Material: **OPEN HOLE** 

98.0

Depth From: Depth To: Casing Diameter:

5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

## Results of Well Yield Testing

**PUMP** Pumping Test Method Desc: Pump Test ID: 991500420

Pump Set At:

Static Level: 8.0 Final Level After Pumping: 58.0

Recommended Pump Depth:

Pumping Rate: 1.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method:

Pumping Duration HR: 0 **Pumping Duration MIN:** 35 No Flowing:

## Water Details

Water ID: 933452937

Layer: Kind Code:

MINERIAL Kind: Water Found Depth: 90.0 Water Found Depth UOM: ft

## Links

Bore Hole ID: 10022465 Tag No:

Depth M: 29.8704 Contractor: 3725 Year Completed: 1948 Latitude:

45.3944100660636 Well Completed Dt: 11/28/1948 Longitude: -75.666634929645 Audit No: Y: 45.39441005935153 150\1500420.pdf -75.66663476793087 Path: X:

21 1 of 1 ESE/180.5 74.3 / 4.45 **BORE** ON

Order No: 24012500061

Borehole ID: 613001 Inclin FLG: No

215514306 OGF ID: SP Status: Initial Entry Status: Surv Elev:

No Type: Borehole Piezometer: No

Primary Name: Use: Completion Date: JUL-1952 Municipality: Static Water Level: -2.0 Lot:

Primary Water Use: Township:

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

Sec. Water Use: 45.393012 Latitude DD: Total Depth m: 37.8 Longitude DD: -75.667449 **Ground Surface** UTM Zone: 18

Depth Ref: Easting: Depth Elev: 447756 Drill Method: Northing: 5026827 Orig Ground Elev m: 79.2 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable DEM Ground Elev m: 75.3

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218393319 Mat Consistency: Material Moisture: Top Depth: **Bottom Depth:** 4.9 Material Texture: Non Geo Mat Type: Material Color: Material 1: Geologic Formation: Clay

Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218393320 Mat Consistency: Top Depth: 4.9 Material Moisture: Bottom Depth: 37.8 Material Texture: Material Color: Blue Non Geo Mat Type: Material 1: Shale Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

SHALE. BLUE. 00060DROCK. GREY, WATER STABLE AT 266.5 FEET.ENSE. UNSPECIFIED. 00010 02 \*\*Note: Stratum Description:

Many records provided by the department have a truncated [Stratum Description] field.

Source

Data Survey Source Type: Spatial/Tabular Source Appl:

Source Oria: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal. NAD27

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: File: OTTAWA2.txt RecordID: 05509 NTS\_Sheet: Source Details:

Confiden 1:

Source List

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: Universal Transverse Mercator 1956-1972 Projection Name: Scale or Resolution:

Source Name:

Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

Varies

**22** 1 of 1 ESE/180.6 74.3 / 4.45 **WWIS** ON

Order No: 24012500061

Well ID: 1508642 Flowing (Y/N):

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

Flow Rate:

Construction Date:

Use 1st: **Domestic** Data Entry Status: Use 2nd: 0 Data Src:

Final Well Status: 07/28/1952 Water Supply Date Received:

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: Contractor: 3725 Tag: Form Version: Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** 

Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: UTM Reliability: Clear/Cloudv:

**OTTAWA CITY** 

Municipality: Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1508642.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 07/01/1952 Year Completed: 1952 37.7952 Depth (m):

45.3930101092589 Latitude: -75.6674488801609 Longitude: Path: 150\1508642.pdf

**Bore Hole Information** 

Bore Hole ID: 10030676 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

East83: 447755.70 Code OB: Code OB Desc: North83: 5026827.00 Open Hole: Org CS:

Cluster Kind: **UTMRC**:

07/01/1952 UTMRC Desc: margin of error: 100 m - 300 m Date Completed:

Order No: 24012500061

Location Method: Remarks: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m Loc Method Desc:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931010214

Layer:

Color:

General Color:

Mat1: 05

Most Common Material: CLAY Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 16.0 ft Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

931010215 Formation ID:

Layer: 2 Color: General Color: BLUE 17 Mat1: SHALE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

16.0 Formation Top Depth: Formation End Depth: 124.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 961508642 **Method Construction Code: Method Construction:** Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579246 Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

930053982 Casing ID:

Layer: Material: Open Hole or Material: STEEL

Depth From:

21.0 Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Casing** 

930053983 Casing ID:

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE** 

Depth From: Depth To: 124.0 Casing Diameter: 4.0 Casing Diameter UOM: inch ft

Results of Well Yield Testing

Casing Depth UOM:

**Pumping Test Method Desc: PUMP** 

Pump Test ID: 991508642

Pump Set At:

Static Level: 15.0 25.0 Final Level After Pumping:

Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate: ft Levels UOM: Rate UOM: **GPM** 

Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method:

**Pumping Duration HR: Pumping Duration MIN:** 

Water Found Depth UOM:

Flowing: No

Water Details

Water ID: 933463252

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 60.0

<u>Links</u>

Bore Hole ID: 10030676 Tag No:

ft

Contractor: Depth M: 37.7952 3725

Year Completed: 1952 Latitude: 45.3930101092589 07/01/1952 -75.6674488801609 Well Completed Dt: Longitude: Audit No: 45.393010102025066 Y:

Path: 150\1508642.pdf X: -75.66744871778384

56.3 / -13.55 **23** 1 of 1 W/182.6 **Hurdman South FCS** 

Ottawa ON

SGC: 3506008 00022812 Site ID: Departmental ID: 97050 Depart Code: NCC

Class Type:

Medium Priority for Action Class:

Hurdman South Site Name: Sud Hurdman Site Name (FR): Site Status: Active

Site Status Desc: Detailed testing completed. Remedial action plan under development.

Site Status (FR):

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division: Ottawa Municipality: Ottawa Census Sub Class: 45.394066 Latitude: -75.673572 Longitude:

Location: 0 Protected Data: 064 FED:

Fed Electoral District: Nepean

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

Fed Electoral District (FR): Nepean

Nearest Pop. Area: Highest Step Cmpltd:

Site Deleted Flag:

2006-11-16T16:37:00 Created: Modified: 2023-05-18T08:25:02.977 Property No.: 03112

Est m3 Contmnted: 312.276.78 Est Ha Contmnted: 13.7 Est Tons Contamin: Est Population at 1 Km: 9,661 Est Population at 5 Km: 242.697 Est Population at 10 Km: 557,392 Est Population at 25 Km: 1,217,415

**National Capital Commission** Reporting Org: Reporting Org (FR): Commission de la Capitale nationale Federal Real Property

Reason for Involv: Reason for Involv (FR): Liable Third Party:

Est Population at 50 Km:

Biens immobiliers fédéraux

Class (FR):

Priorité d'intervention moyenne

Action Plan: Phase III Environmental Site Assessment and PQRA to be completed.

Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont à compléter.

1,444,037

Site Mgmnt Strategy: Additional assessment

http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00022812 Minimap URL:

Additional Info: Additional Info (FR):

## Management

Management Code:

Management Type (EN): Additional assessment Évaluation complémentaire Management Type (FR):

# **Contamination**

Contaminant: PAHs (polycyclic aromatic hydrocarbon) Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:

Medium: Groundwater Medium (FR): Eau souterraine

Contaminant: PAHs (polycyclic aromatic hydrocarbon) Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 5 Medium: Soil Medium (FR): Sol

Contaminant: PHCs (petroleum hydrocarbons) Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code: 5 Soil Medium: Sol Medium (FR):

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code: Soil Medium: Medium (FR): Sol

### **Annual Data**

**Fiscal Year:** 2006-2007

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 03
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$33,904.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

### **Annual Data**

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 05
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Actual Tons Remediated:0Total Asmt Expenditure:\$0.00Total Remediation Expenditure:\$0.00Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$31,994.55 FCSAP Remed Expenditure: \$0.00

FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

#### **Annual Data**

Fiscal Year: 2007-2008
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No

Actual Cubic Metres Rem: 312,276.78

Actual Hectares Rem:0Actual Tons Remediated:0Total Asmt Expenditure:\$0.00Total Remediation Expenditure:\$0.00Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$8,286.40
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

# Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Planned Compl Date Step9: Created:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00

Total Remediation Expenditure:\$0.00Total Care/Maint Expenditur:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$32,831.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

## Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 07
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed: Actual Cubic Me Actual Hectares

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$27,101.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

# Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 07
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified:

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

 NCSCS Year:
 Distance (m) (m)
 DB

NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$0.00Total Remediation Expenditure:\$0.00Total Care/Maint Expenditur:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$7,340.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

#### Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Step Name (FR):
Highest Step Completed: 07
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:

Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00

Total Mntring Expenditure: Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$11,256.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

# Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

\$0.00

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 07

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 \$0.00 Total Remediation Expenditure: Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$7,043.20 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

## **Annual Data**

Fiscal Year: 2015-2016
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

Closed: Yes Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 \$0.00 Total Care/Maint Expenditur: Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$5,757.60
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

## **Annual Data**

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN):

Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$704.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

## Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No 0 Actual Cubic Metres Rem: Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

# Annual Data

**Fiscal Year:** 2019-2020

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No 0 Actual Cubic Metres Rem: Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: \$0.00

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

### Annual Data

Fiscal Year: 2020-2021
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

No

\$0.00

\$0.00

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8:

Planned Compl Date Step9: Created:

Modified:
NCSCS Year:
Closed:

Actual Cubic Metres Rem:0Actual Hectares Rem:0Actual Tons Remediated:0Total Asmt Expenditure:\$0.00Total Remediation Expenditure:\$0.00

Total Mntring Expenditure: Ttl Expenditure Reduc Liabil:

Total Care/Maint Expenditur:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00

FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

#### **Annual Data**

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

**Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00

Total Mntring Expenditure: Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

# Annual Data

Fiscal Year: 2017-2018
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

\$0.00

Reporting Organization (FR): Class Type: Class (EN):

Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:

Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Care/Ma Total Mntring Ttl Expenditu FCSAP Asmt FCSAP Reme FCSAP Care/N	re Reduc Liabil:	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00			
Annual Data					
	ganization (EN): ganization (FR): ear:	2022-2023 NCC National Capital Cor Commission de la C			
Step Name (Fi Highest Step of Highest Step of Planned Comp Planned Comp Planned Comp Created:	Completed: Completed Desc: pl Date Step7: pl Date Step8:	06			
Modified: NCSCS Year: Closed: Actual Cubic I Actual Hectar. Actual Tons R Total Asmt Ex Total Remedia Total Mntring Ttl Expenditur FCSAP Asmt FCSAP Remer	es Rem: Remediated: Spenditure: ation Expenditure: int Expenditur: Expenditure: re Reduc Liabil:	No 0 0 0 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00			
Annual Data					
Reporting Org Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Ye Step Name (El Step Name (Fl Highest Step Planned Com	panization (EN): panization (FR): panization (FR): par: N): R): Completed: Completed Desc: pl Date Step7:	2021-2022 NCC National Capital Cor Commission de la C			
Planned Comp Planned Comp Created: Modified:					

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
NCSCS Year: Closed: Actual Cubic Actual Hectal Actual Tons I Total Asmt E: Total Remedi Total Mntring Ttl Expenditu FCSAP Asmt FCSAP Reme FCSAP Mntri	Metres Ren res Rem: Remediatec xpenditure: ation Expen Expenditure Reduc L Expenditure Expenditure	d: : : : : : : : : : : : : : : : : : :	No 0 0 0 0 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00				
<u>24</u>	1 of 2		ENE/188.9	72.8 / 2.97	denied s. 21(1) 159 Rodney Cres., Al Ottawa ON K1H 5J8	ta Vista <unofficial></unofficial>	SPL
Ref No:		2346-68	XQH8		Municipality No:		
Year: Incident Dt:		1/24/200	5		Nature of Damage: Discharger Report:	0	
Dt MOE Arvi					Material Group:	Oil	
MOE Reporte Dt Document		1/24/200	5		Health/Env Conseq: Agency Involved:		
Site No:	Ciosea.				Agency involved.		
MOE Respon Site County/L							
Site Geo Ref							
Site District C			Ottawa				
Nearest Wate Site Name:	rcourse:		159 Rodney Cres.,	Alta Vista <unof< th=""><th>FICIAL&gt;</th><th></th><th></th></unof<>	FICIAL>		
Site Address:	;		,				
Site Region: Site Municipa	ility:		Ottawa				
Site Lot:	y.		Ollawa				
Site Conc: Site Geo Ref	Accu:						
Site Map Date							
Northing:							
Easting: Incident Caus	se:		Other Discharges				
Incident Ever							
Environment Nature of Imp			Not Anticipated Soil Contamination				
Contaminant	Qty:						
System Facili Client Name:	ity Address	S:	denied s. 21(1)				
Client Type:			defiled 5. 21(1)				
Source Type: Contaminant							
Contaminant			FURNACE OIL				
Contaminant							
Contam Limit Contaminant	•						
Receiving Me			Land				
Incident Reason: Incident Summary:		Pri Res,159 Rodney Cres,furnace to drain,TSSA					
Activity Prece	eding Spill:						
Property 2nd Property Tert							
Sector Type:	-		Other	_			
SAC Action C Call Report L		data:	M.C.B.S Fuel Saf	ety; Spill to Land			
Jan Kepuit L	ocaur Geol	Jula.					

2 of 2 ENE/188.9 72.8 / 2.97 City of Ottawa 24 SPL 159 Rodney Cres

Ottawa ON

Health/Env Conseq:

Agency Involved:

2 - Minor Environment

Order No: 24012500061

4462-BDALBR Ref No: Municipality No: Year: Nature of Damage: Incident Dt: 6/19/2019 Discharger Report: Material Group:

Dt MOE Arvl on Scn:

6/19/2019 MOE Reported Dt: **Dt Document Closed:** 

Site No: NA MOE Response: No

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

oil to CB<UNOFFICIAL> Site Name: Site Address: 159 Rodney Cres

Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

5027041 Northing: Easting: 447792

Incident Cause:

Unknown / N/A Incident Event:

**Environment Impact:** Nature of Impact: Contaminant Qty:

System Facility Address:

City of Ottawa Client Name: Client Type: Municipal Government

Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Surface Water Incident Reason: Unknown / N/A

City of Ottawa: oil to CB, less than 0.25 L Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class: Pollution Incident Reports (PIRs) and "Other" calls

Call Report Locatn Geodata:

1 of 1 WSW/193.3 25 60.6 / -9.23 **BORE** ON

612993 Borehole ID: Inclin FLG: No OGF ID: 215514298 SP Status: Initial Entry Surv Elev: Status: No

Type: Borehole Piezometer: No

Primary Name: Use: Completion Date: Municipality: Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD: 45.392486

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

-75.672617

Not Applicable

Longitude DD: -999

Total Depth m: Depth Ref: **Ground Surface** UTM Zone: 18 447351 Depth Elev: Easting: 5026772 Northina:

Drill Method: 60.4

Orig Ground Elev m: Location Accuracy: Elev Reliabil Note: Accuracy:

Concession: Location D: Survey D: Comments:

**DEM Ground Elev m:** 

**Borehole Geology Stratum** 

Geology Stratum ID: 218393290 Mat Consistency: Top Depth: Material Moisture: 0 Bottom Depth: Material Texture: 8.8 Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation:

Material 2: Geologic Group: Sand Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

CLAY. Stratum Description:

62.8

Geology Stratum ID: 218393291 Mat Consistency: Dense

Top Depth: 8.8 Material Moisture: **Bottom Depth:** Material Texture: Material Color: Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Gsc Material Description:

Stratum Description: BEDROCK. DENSE. TILL. DENSE. BEDROCK. BEDROCK. SAND. DENSE. SAND. VERY DENSE. SA \*\*Note:

Many records provided by the department have a truncated [Stratum Description] field.

Depositional Gen:

<u>Source</u>

Material 4:

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1 Source Date: 1956-1972 Scale or Res: Varies Confidence: Μ Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 055010 NTS\_Sheet: 31G05G Source Details:

Reliable information but incomplete. Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

**26** 1 of 1 WSW/194.5 57.9 / -11.98 North of Riverside Rd from Riverside Rd and

> Pleasant Park Ottawa ON

SPL

Order No: 24012500061

Ref No: 2533-B36SGK Municipality No:

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

Year: Nature of Damage: Incident Dt: 2018/07/30 Discharger Report:

Dt MOE Arvl on Scn:

Material Group: 2018/07/30 **MOE** Reported Dt: Health/Env Conseq: 2 - Minor Environment Agency Involved:

**Dt Document Closed:** 2018/08/03 Site No: NA MOE Response: No

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: Roadway, Manhole<UNOFFICIAL>

North of Riverside Rd from Riverside Rd and Pleasant Park Site Address:

Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:

Northing: 5026822.76 447356.82 Easting:

Incident Cause: Incident Event: Collision/Accident

**Environment Impact:** Nature of Impact:

0 L Contaminant Qty:

System Facility Address:

Client Name: Client Type:

Source Type: Motor Vehicle Contaminant Code: 12 **GASOLINE** Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1: 1203 Receiving Medium: Land

Incident Reason: Unknown / N/A

Incident Summary: Ottawa 311: Vehicle Collision, Motor Fluids to Road, Manhole

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Unknown / N/A Sector Type: SAC Action Class: Land Spills

Call Report Locatn Geodata:

27 1 of 1 NE/195.6 68.6 / -1.28 1967 RIVERSIDE DR. lot 15 **WWIS** OTTAWA ON

Order No: 24012500061

Well ID: 7176920 Flowing (Y/N): Construction Date: Flow Rate: Monitoring and Test Hole Use 1st: Data Entry Status:

Use 2nd:

Data Src: Final Well Status: Monitoring and Test Hole Date Received: 02/17/2012 Water Type: Selected Flag: TRUE

Casing Material:

Abandonment Rec: Z138898 Audit No: Contractor: 7241 Tag: A123743 Form Version: 7

Constructn Method: Owner:

**OTTAWA-CARLETON** Elevation (m): County: Lot: 015

Elevatn Reliabilty: Depth to Bedrock: Concession:

Well Depth: Concession Name: JG

Easting NAD83: Overburden/Bedrock: Pump Rate: Northing NAD83: Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: GLOUCESTER TOWNSHIP

Site Info:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/717\7176920.pdf

#### Additional Detail(s) (Map)

 Well Completed Date:
 12/12/2011

 Year Completed:
 2011

 Depth (m):
 4.26

 Latitude:
 45.3961843132762

 Longitude:
 -75.6680062421356

 Path:
 717√7176920.pdf

### **Bore Hole Information**

 Bore Hole ID:
 1003697006
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 447715.00

 Code OB Desc:
 North83:
 5027180.00

 Open Hole:
 Org CS:
 UTM83

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed:12/12/2011UTMRC Desc:margin of error : 30 m - 100 mRemarks:Location Method:wwr

Location Method: w
Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

## Overburden and Bedrock

### Materials Interval

**Formation ID:** 1004092536

Layer: Color: 2 General Color: **GREY** Mat1: **GRAVEL** Most Common Material: Mat2: 01 Mat2 Desc: **FILL** Mat3: 77 LOOSE Mat3 Desc:

 Formation Top Depth:
 0.0

 Formation End Depth:
 4.260000228881836

Formation End Depth UOM: m

# Annular Space/Abandonment

### Sealing Record

**Plug ID:** 1004092544

Layer: 1

Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004092545

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004092546

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 4.260000228881836

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004092543

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

**Pipe ID:** 1004092535

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1004092539

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 -1.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1004092540

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 1.2200000286102295

 Screen End Depth:
 4.260000228881836

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.820000171661377

Water Details

*Water ID:* 1004092538

Layer: Kind Code:

7100

Water Found Depth:
Water Found Depth UOM:

**Hole Diameter** 

Kind:

 Hole ID:
 1004092537

 Diameter:
 8.25

 Depth From:
 0.0

**Depth To:** 4.260000228881836

Hole Depth UOM: m
Hole Diameter UOM: cm

<u>Links</u>

 Bore Hole ID:
 1003697006
 Tag No:
 A123743

 Depth M:
 4.26
 Contractor:
 7241

Latitude: Year Completed: 2011 45.3961843132762 Well Completed Dt: 12/12/2011 -75.6680062421356 Longitude: Audit No: Z138898 45.39618430596147 Y: X: Path: 717\7176920.pdf -75.66800607974311

28 1 of 1 WSW/196.0 55.8 / -14.01 Rideau Riv Pk Dump (alt 1) ANDR

Ottawa ON K1H

Legal Description: Gloucester

**Location Description:** in Rideau River Park\*

Municipality: Ottawa City
Current Municipality: Ottawa City

RM: Ottawa-Carleton Region

Facility:DumpDate Active:1950

Date Begun:

Date Complete: 1950

Area (Ha):

Landfill Type:

Group Name: Rideau River

Operated By:

Serial: MOEE 1095 (alt 1)

**NTS:** 31G05

Diameter (m):

Historical Summary:

Rideau River Park Dump (alt 1) This datapoint created to express one of two plausible alternate positions for MOEE 1095 (Rideau River Park). 1965 Military Town Plan ASE 306 Not marked, site is in Rideau River Park\* [1965 Military Town Plan Ottawa-Hull ASE 306 Edition 1 (produced 1965)]. \* [1992] MapArt Corporation Ontario, Towns and Cities [Street Atlas].

Waste Type:

 UTM X Nad 27:
 447250

 UTM Y Nad 27:
 5026650

 UTM Zone:
 18

29 1 of 1 WSW/197.0 60.6 / -9.23 Thurber Engineering Ltd.

2071 Riverside Drive Ottawa ON K1H 7X2 **GEN** 

Order No: 24012500061

Generator No: ON7935933

SIC Code: SIC Description:

Approval Years: As of Nov 2021

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 146 T Waste Class Name: Other specified inorganic sludges, slurries or solids NNE/197.1 **30** 1 of 52 65.0 / -4.87 MDS INC. GEN 1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2 ON0116768 Generator No: SIC Code: 8683 SIC Description: COMB. MED./RAD. LAB. Approval Years: 92,93 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Name: **30** 2 of 52 NNE/197.1 65.0 / -4.87 MDS LABORATORIES, DIV. OF MDS HEALTH26-**GEN** GRP, 1919 RIVERSIDE DRIVE, OTTAWA C/O 100 INTERNATIONAL BLVD. **ETOBICOKE ON K1H 1A2** Generator No: ON0116768 SIC Code: 8681 SIC Description: MEDICAL LABORATORIES Approval Years: 94,95,96 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312

Order No: 24012500061

PATHOLOGICAL WASTES

Waste Class Name:

Number of Direction/ Elev/Diff Site DΒ Map Key

65.0 / -4.87

Records Distance (m) (m)

> MDS LABORATORY SERVICES 1919 RIVERSIDE DRIVE, #105 RIVERSIDE

**GEN** 

**GEN** 

Order No: 24012500061

PROFESSIONAL CENTRE OTTAWA ON K1H 1A2

Generator No: ON0116768

SIC Code: 8683

SIC Description: COMB. MED./RAD. LAB.

Approval Years: PO Box No:

3 of 52

Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

NNE/197.1

Detail(s)

**30** 

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class: 211

AROMATIC SOLVENTS Waste Class Name:

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

**30** 4 of 52 NNE/197.1 65.0 / -4.87 MDS LABORATORY SERVICES

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

**RIVERSIDE DRIVE, #105** 

**OTTAWA ON K1H 1A2** Generator No: ON0116768

SIC Code: 8683

COMB. MED./RAD. LAB. SIC Description:

Approval Years: 98,99,00,01

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

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

30 5 of 52 NNE/197.1 65.0 / -4.87 MDS INC.

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

Generator No: ON0116768

SIC Code: SIC Description: Approval Years:

oproval Years: 02

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

30 6 of 52 NNE/197.1 65.0 / -4.87 KHB PROPERTY MANAGEMENT LIMITED

RIVERSIDE PROFESSIONAL CENTRE 1919

RIVERSIDE DRIVE

**GEN** 

GEN

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) OTTAWA ON K1H 1A2 Generator No: ON1236101 SIC Code: 8652 SIC Description: PHYSICIAN, SPEC. Approval Years: 92,93,97 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Name: **30** 7 of 52 NNE/197.1 65.0 / -4.87 KHB PROPERTY MANAGEMENT LTD. 23-529 **GEN** 1919 RIVERSIDE DR., RIVERSIDE PROF CTR. OTTAWA, C/O 303-101 YORKVILLE AVE. **TORONTO ON K1H 1A2** Generator No: ON1236101 SIC Code: 8652 SIC Description: PHYSICIAN, SPEC. Approval Years: 94,95,96 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES **30** 8 of 52 NNE/197.1 65.0 / -4.87 KHB PROPERTY MAN(SEE & USE ON2406300) **GEN RIVERSIDE PROFESSIONAL CENTRE 1919** RIVERSIDE DRIVE OTTAWA ON K1H 1A2

Order No: 24012500061

 Generator No:
 ON1236101

 SIC Code:
 8652

SIC Description: PHYSICIAN, SPEC.

Approval Years: 98,99

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:

PATHOLOGICAL WASTES Waste Class Name:

RIVERSIDE PROFESSIONAL CENTRE **30** 9 of 52 NNE/197.1 65.0 / -4.87

1919 RIVERSIDE DRIVE **OTTAWA ON K1H 1A2** 

**GEN** 

**GEN** 

Order No: 24012500061

ON2406300 Generator No: SIC Code:

PHYSICIAN, SPEC. SIC Description: 98,99,00,01,02,03,04,05,06,07,08

Approval Years: PO Box No: Country: Status:

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

8652

Detail(s)

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

**30** 10 of 52 NNE/197.1 65.0 / -4.87 MDS Laboratory Services, L.P.

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

RIVERSIDE DRIVE, #105

OTTAWA ON

ON0116768 Generator No: SIC Code: 621510

SIC Description: Medical & Diagnostic Laboratories

Approval Years: 03,04,05

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

Detail(s)

MHSW Facility:

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: AROMATIC SOLVENTS

212 Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class: 241

Elev/Diff Number of Site DΒ Map Key Direction/

Records Distance (m) (m)

HALOGENATED SOLVENTS Waste Class Name:

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

**30** 11 of 52 NNE/197.1 65.0 / -4.87 1919 Riverside Drive **EHS** Ottawa ON K1H 1A2

Order No: 20070524003 Nearest Intersection: Municipality:

Status: C

Report Type: CAN - Custom Report

6/1/2007 Report Date: 5/24/2007 Date Received:

Previous Site Name: Lot/Building Size:

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

12 of 52 NNE/197.1 65.0 / -4.87 LIFELABS Inc. **30 EBR** 

X:

Y:

1919 Riverside Drive Ottawa CITY OF OTTAWA

0.25

-75.668704

45.397115

ON

Act 1:

Client Prov/State:

Search Radius (km):

010-4205 EBR Registry No: Decision Posted: 0238-7GNLC4 Ministry Ref No: Exception Posted: Section:

Instrument Decision Notice Type: Notice Stage:

September 05, 2008 Notice Date:

Act 2: July 21, 2008 Proposal Date: Site Location Map:

Year: 2008

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

LIFELABS Inc. Company Name:

Site Address: Location Other: Proponent Name:

100 International Boulevard, Toronto Ontario, Canada M4W 6J6 Proponent Address:

Comment Period:

URL:

Site Location Details:

1919 Riverside Drive Ottawa CITY OF OTTAWA

**30** 13 of 52 NNE/197.1 65.0 / -4.87 BPC Ontario Labs LP **GEN** 

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

Order No: 24012500061

**RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2** 

Generator No: ON0116768 SIC Code: 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years:

PO Box No: Country: Status: Co Admin:

Choice of Contact:

Map Key Number of Direction/ Elev/Diff Site DB

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 114

Records

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Distance (m)

(m)

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

30 14 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

**GEN** 

Order No: 24012500061

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 07,08

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) ORGANIC LABORATORY CHEMICALS Waste Class Name: Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 15 of 52 LIFELABS Inc. **30** NNE/197.1 65.0 / -4.87 CA 1919 Riverside Dr Ottawa ON K1H 1A2 7161-7H2HKZ Certificate #: Application Year: 2008 Issue Date: 8/31/2008 Approval Type: Air Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control: 30** 16 of 52 NNE/197.1 65.0 / -4.87 Borealis Labs GP Inc. CA 1919 Riverside Dr Ottawa ON K1H 1A2 Certificate #: 8846-8DMRML 2011 Application Year: Issue Date: 2/13/2011 Approval Type: Air Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 17 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP 30 GEN **RIVERSIDE PROFESSIONAL CENTRE 1919** RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2 Generator No: ON0116768 SIC Code: 621510 SIC Description: Medical and Diagnostic Laboratories Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Order No: 24012500061

Detail(s)

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) 114 Waste Class: Waste Class Name: OTHER INORGANIC ACID WASTES Waste Class: Waste Class Name: INORGANIC LABORATORY CHEMICALS Waste Class: AROMATIC SOLVENTS Waste Class Name: Waste Class: 212 Waste Class Name: ALIPHATIC SOLVENTS Waste Class: Waste Class Name: HALOGENATED SOLVENTS Waste Class: 263 Waste Class Name: ORGANIC LABORATORY CHEMICALS Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 18 of 52 **30** NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE **GEN** 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 Generator No: ON2406300 SIC Code: 541619 SIC Description: Other Management Consulting Services Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 261 Waste Class Name: **PHARMACEUTICALS** Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES **30** 19 of 52 NNE/197.1 65.0 / -4.87 1919 Riverside Drive **EHS** Ottawa ON K1H 1A2 Order No: 20120213016 Nearest Intersection: Status: С Municipality: Report Type: Standard Report Client Prov/State: ON 2/14/2012 11:13:42 AM Search Radius (km): Report Date: 0.25 Date Received: 2/13/2012 11:11:22 AM -75.668303 X: Previous Site Name: Y: 45.3973 Lot/Building Size: 18.28 Acres Additional Info Ordered: Fire Insur. Maps and/or Site Plans;

NNE/197.1

65.0 / -4.87

LifeLabs LP

RIVERSIDE DRIVE, #105

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

**GEN** 

Order No: 24012500061

**30** 

20 of 52

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

OTTAWA ON K1H 1A2

Generator No: ON0116768 621510 SIC Code:

SIC Description: Medical and Diagnostic Laboratories

Approval Years: PO Box No:

Country: Status: Co Admin: Choice of Contact: Phone No Admin:

Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 241

HALOGENATED SOLVENTS Waste Class Name:

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

21 of 52

RIVERSIDE PROFESSIONAL CENTRE NNE/197.1 65.0 / -4.87

> 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2

**GEN** 

Order No: 24012500061

Generator No: ON2406300

SIC Code: 541619

SIC Description: Other Management Consulting Services

Approval Years: 2010

PO Box No: Country: Status: Co Admin:

30

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class:

PATHOLOGICAL WASTES Waste Class Name:

30 22 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

**GEN** 

Order No: 24012500061

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 2011

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

30 23 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE

OTTAWA ON K1H 1A2

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: Other Management Consulting Services

Approval Years: 2011

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

PATHOLOGICAL WASTES Waste Class Name:

**30** 24 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP **GEN RIVERSIDE PROFESSIONAL CENTRE 1919** 

> **RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2**

Generator No: ON0116768 SIC Code: 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 2012 PO Box No:

Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: AROMATIC SOLVENTS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: HALOGENATED SOLVENTS

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

RIVERSIDE PROFESSIONAL CENTRE **30** 25 of 52 NNE/197.1 65.0 / -4.87 **GEN** 1919 RIVERSIDE DRIVE

**OTTAWA ON K1H 1A2** 

Order No: 24012500061

Generator No: ON2406300 SIC Code: 541619

SIC Description: Other Management Consulting Services

Approval Years: 2012 PO Box No:

Country: Status: Co Admin: Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 312

Records

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 26°

Waste Class Name: PHARMACEUTICALS

30 26 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE

(m)

1919 RIVERSIDE DRIVE

**GEN** 

**GEN** 

Order No: 24012500061

OTTAWA ON

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

2013

Distance (m)

Approval Years:
PO Box No:

Country: Status: Co Admin: Choice of Cor

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

30 27 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

RIVERSIDE DRIVE, #105

OTTAWA ON

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Approval Years: 2013

PO Box No: Country: Status: Co Admin: Choice of Con

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Name:

Waste Class: Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

**30** 28 of 52 NNE/197.1 65.0 / -4.87 Innomar Strategies Inc. **GEN** 1919 Riverside Dr. Suite 302

Ottawa ON

ON8869520 Generator No: SIC Code: 623110

SIC Description:

2013 Approval Years: PO Box No:

Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

30 29 of 52 NNE/197.1 65.0 / -4.87 Borealis Labs GP Inc. **ECA** 1919 Riverside Dr

Ottawa ON M9W 6J6

8846-8DMRML **MOE District:** Approval No: Ottawa

2011-02-13 Approval Date:

City: Status: Revoked and/or Replaced Longitude: -75.66832 Record Type: **ECA** Latitude: 45.39712 Link Source: IDS Geometry X:

Rideau Valley SWP Area Name: ECA-AIR Approval Type:

Project Type:

Borealis Labs GP Inc. **Business Name:** Address: 1919 Riverside Dr Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6641-88NQCC-14.pdf

PDF Site Location:

NNE/197.1 **30** 30 of 52 65.0 / -4.87 LIFELABS Inc. **ECA** 

1919 Riverside Dr Ottawa ON K1H 1A2

Order No: 24012500061

Geometry Y:

Approval No: 7161-7H2HKZ **MOE District:** Ottawa

Approval Date: 2008-08-31 City: Status: Revoked and/or Replaced Longitude: -75.66832 Record Type: **ECA** Latitude: 45.39712

Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y:

Approval Type: ECA-AIR Project Type: AIR

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) **Business Name:** LIFELABS Inc. Address: 1919 Riverside Dr Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0238-7GNLC4-13.pdf PDF Site Location: **30** 31 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE **GEN** 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 Generator No: ON2406300 541619 SIC Code: SIC Description: OTHER MANAGEMENT CONSULTING SERVICES Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Jeff McDonald Choice of Contact: CO\_OFFICIAL 6135217467 Ext. Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 261 Waste Class Name: **PHARMACEUTICALS** Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 30 32 of 52 NNE/197.1 65.0 / -4.87 Innomar Strategies Inc. **GEN** 1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2 Generator No: ON8869520 SIC Code: 623110 SIC Description: 623110 Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: CO\_OFFICIAL Choice of Contact: Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: Waste Class Name: **PHARMACEUTICALS** Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES **30** 33 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE **GEN** 1919 RIVERSIDE DRIVE

OTTAWA ON K1H 1A2

Order No: 24012500061

Generator No: ON2406300

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

**SIC Code:** 541619

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

Approval Years: 2015

PO Box No:

Country: Canada

Status:

 Co Admin:
 NIKKI SINGH

 Choice of Contact:
 CO\_ADMIN

 Phone No Admin:
 416-364-5959 Ext.404

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

30 34 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: Louise Nagy
Choice of Contact: CO\_OFFICIAL
Phone No Admin: 604-412-4561 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

30 35 of 52 NNE/197.1 65.0 / -4.87 Innomar Strategies Inc.

**GEN** 

**GEN** 

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2

 Generator No:
 ON8869520

 SIC Code:
 623110

 SIC Description:
 623110

 Approval Years:
 2015

 PO Box No:

Country: Canada

Status: Co Admin:

Choice of Contact: CO\_OFFICIAL

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

30 36 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

**GEN** 

Order No: 24012500061

RIVERSIDE DRIVE, #105

OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin: Louise Nagy
Choice of Contact: CO\_OFFICIAL
Phone No Admin: 604-412-4561 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Direction/ Number of Elev/Diff Site DΒ Map Key Records Distance (m) PATHOLOGICAL WASTES Waste Class Name: **30** 37 of 52 NNE/197.1 65.0 / -4.87 Innomar Strategies Inc. **GEN** 

Generator No: ON8869520 623110 SIC Code: SIC Description: 623110 Approval Years: 2014

PO Box No:

Country: Canada

Status: Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Name:

NNE/197.1 65.0 / -4.87 **30** 38 of 52 LifeLabs LP **GEN RIVERSIDE PROFESSIONAL CENTRE 1919** 

**RIVERSIDE DRIVE, #105** OTTAWA ON K1H 1A2

Order No: 24012500061

1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2

Generator No: ON0116768 SIC Code: 621510

MEDICAL AND DIAGNOSTIC LABORATORIES SIC Description:

Approval Years: 2014

PO Box No:

Canada Country: Status:

Co Admin: Louise Nagy **Choice of Contact:** CO OFFICIAL Phone No Admin: 604-412-4561 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class:

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

241 Waste Class:

HALOGENATED SOLVENTS Waste Class Name:

Waste Class: 212 Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (

30 39 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE

1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 **GEN** 

**GEN** 

Order No: 24012500061

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

ALIPHATIC SOLVENTS

Approval Years: 2014

PO Box No:

Waste Class Name:

Country: Canada

Status:

 Co Admin:
 NIKKI SINGH

 Choice of Contact:
 CO\_ADMIN

 Phone No Admin:
 416-364-5959 Ext.404

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

30 40 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

Generator No: ON0116768

SIC Code:

SIC Description:

Approval Years: As of Dec 2018

PO Box No:
Country: Canada
Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 146 T

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

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 B

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) Waste Class Name: Misc. waste organic chemicals 312 P Waste Class: Waste Class Name: Pathological wastes 41 of 52 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE **30** NNE/197.1 **GEN** 1919 RIVERSIDE DRIVE **OTTAWA ON K1H 1A2** Generator No: ON2406300 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Canada Country: Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 251 L Waste Class Name: Waste oils/sludges (petroleum based) Waste Class: 261 A Waste Class Name: Pharmaceuticals Waste Class: 312 P Waste Class Name: Pathological wastes **30** 42 of 52 NNE/197.1 65.0 / -4.87 Innomar Strategies Inc. GEN 1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2 Generator No: ON8869520 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Name: Pharmaceuticals Waste Class: 312 P Waste Class Name: Pathological wastes 65.0 / -4.87 43 of 52 NNE/197.1 **30** LifeLabs LP **GEN RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105** OTTAWA ON K1H 1A2

Map Key Number of Direction/ Elev/Diff Site DB

Generator No: ON0116768

Records

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

MHSW Facility:

Country:CanadaStatus:Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

Detail(s)

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 146 T

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

NNE/197.1

Distance (m)

(m)

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 211 H

44 of 52

Waste Class Name: Aromatic solvents and residues

SOUTH STATE OF SUITE OF SUITE

Innomar Strategies Inc.

65.0 / -4.87

Generator No: ON8869520

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

**30** 

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

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

30 45 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE

RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 **GEN** 

GEN

Order No: 24012500061

Generator No: ON2406300

SIC Code:

SIC Description:

Approval Years: As of Jul 2020 PO Box No:

Country:CanadaStatus:Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 251 L

Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

30 46 of 52 NNE/197.1 65.0 / -4.87 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

Generator No: ON0116768

SIC Code:

SIC Description:

Approval Years: As of Nov 2021

PO Box No:
Country: Canada
Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 146 T

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

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class		263 A Misc. waste organic	chemicals		
Waste Class Waste Class		212 H Aliphatic solvents ar	nd residues		
<u>30</u>	47 of 52	NNE/197.1	65.0 / -4.87	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	GEN
Generator N SIC Code:		ON2406300			
SIC Descript Approval Ye PO Box No:	ars:	As of Nov 2021			
Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	ontact: dmin: ed Facility:	Canada Registered			
<u>Detail(s)</u>					
Waste Class Waste Class		312 P Pathological wastes			
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		251 L Waste oils/sludges (	(petroleum based)		
<u>30</u>	48 of 52	NNE/197.1	65.0 / -4.87	Innomar Strategies Inc. 1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	GEN
Generator N SIC Code:		ON8869520			
SIC Descript Approval Ye PO Box No:	ears:	As of Nov 2021			
Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:	Canada Registered			
Detail(s)					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological wastes			
<u>30</u>	49 of 52	NNE/197.1	65.0 / -4.87	LifeLabs LP RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105	GEN

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

Records Distance (m)

ON0116768

OTTAWA ON K1H 1A2

Innomar Strategies Inc.

1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2

**GEN** 

Order No: 24012500061

Generator No:

SIC Code: SIC Description:

Approval Years: As of Oct 2022

PO Box No: Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 211 H

AROMATIC SOLVENTS Waste Class Name:

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263 B

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 148 C

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263 A

Waste Class Name: ORGANIC LABORATORY CHEMICALS

NNE/197.1

65.0 / -4.87

Waste Class:

50 of 52

Waste Class Name: OTHER SPECIFIED INORGANICS

Generator No: ON8869520

SIC Code:

30

SIC Description:

Approval Years: As of Oct 2022

PO Box No: Canada Country: Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Name: **PHARMACEUTICALS** 

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 51 of 52 NNE/197.1 65.0 / -4.87 RIVERSIDE PROFESSIONAL CENTRE **30 GEN** 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 ON2406300 Generator No: SIC Code: SIC Description: Approval Years: As of Oct 2022 PO Box No: Country: Canada Registered Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 251 L Waste Class Name: **OIL SKIMMINGS & SLUDGES** Waste Class: PATHOLOGICAL WASTES Waste Class Name: Waste Class: 261 A **PHARMACEUTICALS** Waste Class Name: NNE/197.1 65.0 / -4.87 Ottawa Pharmacy Group Inc **30** 52 of 52 **GEN** 102-1919 Riverside Drive Ottawa ON K1H 7W9 Generator No: ON3910968 SIC Code: SIC Description: Approval Years: As of Oct 2022 PO Box No: Country: Canada Registered Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: PATHOLOGICAL WASTES Waste Class: 261 A Waste Class Name: **PHARMACEUTICALS** 31 1 of 1 NE/199.0 67.7/-2.17 1967 RIVERSIDE DR. **WWIS** OTTAWA ON Well ID: 7176919 Flowing (Y/N): Construction Date: Flow Rate: Monitoring and Test Hole Data Entry Status: Use 1st: Use 2nd: Data Src: Final Well Status: Monitoring and Test Hole Date Received: 02/17/2012 Water Type: Selected Flag: TRUE

Abandonment Rec:

7241

OTTAWA-CARLETON

7

18

447709.00 5027186.00

margin of error: 30 m - 100 m

Order No: 24012500061

UTM83

Contractor:

Owner:

County:

Lot:

Zone:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc: Location Method:

Zone:

Form Version:

Concession: Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

Casing Material:

Audit No: Z138899 A123758 Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Clear/Cloudy:

**GLOUCESTER TOWNSHIP** Municipality:

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/717\7176919.pdf

#### Additional Detail(s) (Map)

Well Completed Date: 12/12/2011 2011 Year Completed: Depth (m): 4.26

45.3962378690694 Latitude: -75.668083530782 Longitude: Path: 717\7176919.pdf

#### **Bore Hole Information**

Bore Hole ID: 1003693825 DP2BR:

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

12/12/2011 Date Completed:

Remarks:

Loc Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

#### Overburden and Bedrock

#### **Materials Interval**

1004092502 Formation ID:

Layer: Color: 2 **GREY** General Color: Mat1: Most Common Material: **GRAVEL** Mat2: 01 Mat2 Desc: **FILL** Mat3: 77 Mat3 Desc: LOOSE

Formation Top Depth: 0.0

Formation End Depth: 4.260000228881836

Formation End Depth UOM:

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

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004092510

**Layer:** 1 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004092511

Layer:

 Plug From:
 0.310000023841858

 Plug To:
 1.2200000286102295

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004092512

Layer: 3

 Plug From:
 1.2200000286102295

 Plug To:
 4.260000228881836

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004092509

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

**Pipe Information** 

*Pipe ID:* 1004092501

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1004092505

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 -1.0

 Depth To:
 1.2200000286102295

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

**Construction Record - Screen** 

**Screen ID:** 1004092506

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 1.2200000286102295

 Screen End Depth:
 4.260000228881836

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

1004092504 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1004092503 Hole ID: Diameter: 8.25 Depth From: 0.0

4.260000228881836 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

**Links** 

1003693825 Bore Hole ID: A123758 Tag No: Depth M: 4.26 Contractor: 7241

Year Completed: 2011 Latitude: 45.3962378690694 12/12/2011 -75.668083530782 Well Completed Dt: Longitude: Audit No: Z138899 45.39623786188371 Y: X: -75.66808336896334 Path: 717\7176919.pdf

1 of 1 ENE/207.2 70.8 / 0.99 In front of Residence<UNOFFICIAL> **32** SPL 1934 Norwood Ave.

Ottawa ON

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Order No: 24012500061

Agency Involved:

Ref No: 4775-6QXR3R

Year:

Incident Dt: 6/20/2006

Dt MOE Arvl on Scn:

6/20/2006 MOE Reported Dt:

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: In front of Residence<UNOFFICIAL>

Site Address: 1934 Norwood Ave.

Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: Incident Event:

Possible **Environment Impact:** 

Nature of Impact:

Contaminant Qty:

System Facility Address:

Client Name: Client Type:

Source Type: Other Contaminant Code: 35

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary:

unknown L

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

E/211.9 74.9 / 5.05 LANDMARK LANDSCAPING **33** 1 of 1

Contractor hits 1-1/4" gas main. Leak to atm.

154 BILLINGS AVE,,OTTAWA,ON,K1H 5K9,CA

Incident Id:

Incident No: 1420204 Incident Reported Dt: 6/19/2014 Туре: FS-Pipeline Incident Status Code:

Pipeline Damage Reason Est Tank Status: Task No:

Spills Action Centre: Fuel Type:

Fuel Occurrence Tp:

Date of Occurrence: Occurrence Start Dt:

Depth:

**Customer Acct Name:** 

Incident Address: Operation Type:

Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:

ON

Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System:

PSIG:

Attribute Category: Regulator Location: Method Details:

LANDMARK LANDSCAPING

154 BILLINGS AVE,,OTTAWA,ON,K1H 5K9,CA

1 of 1 34

N/217.7

65.0 / -4.89

R.M. OF OTTAWA-CARLETON SMYTH ROAD RIVERSIDE HOSPITAL ENTRANCE

**OTTAWA CITY ON** 

Certificate #:

3-0412-89-Application Year: 89 3/22/1989 Issue Date: Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City:

**PINC** 

CA

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

> **35** 1 of 2 ESE/228.9 74.9 / 5.02 160 Pleasant Park Rd SPL Ottawa ON

> > Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Ref No: 2567-9QZP66

Year:

Incident Dt: 2014/11/19

Dt MOE Arvl on Scn:

**MOE** Reported Dt: 2014/11/19 2014/12/20 Dt Document Closed: Site No: NA MOE Response: Ν

Site County/District: Site Geo Ref Meth: Site District Office:

Nearest Watercourse:

Site Name: Enbridge: 1/2 " gasline<UNOFFICIAL>

160 Pleasant Park Rd Site Address:

Site Region:

Ottawa Site Municipality:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: Leak/Break

Incident Event: **Environment Impact:** 

Nature of Impact: Air

Contaminant Qty: 0 other - see incident description

System Facility Address:

Client Name: Client Type: Source Type:

Contaminant Code:

Contaminant Name: **NATURAL GAS (METHANE)** 

Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: Operator/Human Error

Incident Summary: TSSA: 1/2 " plastic gasline damage

Activity Preceding Spill: Property 2nd Watershed:

**Property Tertiary Watershed:** 

Pipeline/Components Sector Type:

SAC Action Class: Air Spills - Gases and Vapours

Call Report Locatn Geodata:

ESE/228.9 74.9 / 5.02 PIPELINE HIT - 1/2" 2 of 2 35

160 PLEASANT PARK RD,,OTTAWA,ON,K1H

**PINC** 

Order No: 24012500061

5M5,CA ON

Incident Id: Pipe Material: 1524118 Incident No:

Fuel Category: 11/19/2014 Incident Reported Dt: Health Impact:

Number of Direction/ Elev/Diff Site DΒ Map Key

Distance (m) FS-Pipeline Incident Type: Environment Impact:

Status Code: Property Damage: Tank Status: Not Investigated Service Interrupt: Task No: Enforce Policy: Spills Action Centre: Public Relation:

(m)

Pipeline System: Fuel Type: Fuel Occurrence Tp: PSIG:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details:

PIPELINE HIT - 1/2" **Customer Acct Name:** 

Records

Incident Address: 160 PLEASANT PARK RD,,OTTAWA,ON,K1H 5M5,CA

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

**36** 1 of 1 SW/233.3 69.8 / -0.01 **WWIS** ON

Well ID: 1507962 Flowing (Y/N): **Construction Date:** Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src: Final Well Status: Water Supply Date Received:

07/16/1952 Water Type: Selected Flag: **TRUE** 

Casing Material: Abandonment Rec: 3725 Audit No: Contractor: Tag:

Form Version: Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1507962.pdf

Order No: 24012500061

Additional Detail(s) (Map)

Well Completed Date: 06/04/1952 Year Completed: 1952 56.9976 Depth (m):

Latitude: 45.3918591839343 Longitude: -75.6718428049641 Path: 150\1507962.pdf

**Bore Hole Information** 

Bore Hole ID: 10029997 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

 Code OB:
 East83:
 447410.70

 Code OB Desc:
 North83:
 5026702.00

Open Hole: Org CS:
Cluster Kind: UTMRC: 9

Date Completed:06/04/1952UTMRC Desc:unknown UTM

Remarks: Location Method: p9

Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931008482

Layer: 2

Color: General Color:

Gerierai Color:

**Mat1:** 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 46.0 Formation End Depth: 187.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931008481

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 46.0 Formation End Depth UOM: ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961507962

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

# Pipe Information

**Pipe ID:** 10578567

Casing No:

Comment: Alt Name:

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

#### **Construction Record - Casing**

Casing ID: 930052649

Layer:

Material:

Open Hole or Material: **OPEN HOLE** 

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM:

Casing Depth UOM:

187.0 4.0 inch ft

#### **Construction Record - Casing**

Casing ID: 930052648

Layer: 1 Material: Open Hole or Material: **STEEL** 

Depth From:

Depth To: 80.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

#### Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** 991507962 Pump Test ID:

Pump Set At:

40.0 Static Level:

Final Level After Pumping: Recommended Pump Depth:

4.0

Pumping Rate:

Flowing Rate:

Recommended Pump Rate: Levels UOM:

ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method:

Pumping Duration HR: 0 **Pumping Duration MIN:** 30 No Flowing:

## Water Details

Water ID: 933462275

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 140.0 Water Found Depth UOM:

### Links

Bore Hole ID: 10029997 Tag No:

56.9976 Contractor: 3725 Depth M:

Year Completed: 45.3918591839343 1952 Latitude: Well Completed Dt: 06/04/1952 Longitude: -75.6718428049641 Audit No: 45.39185917734727 Y: X: 150\1507962.pdf -75.67184264327886 Path:

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

75.1 / 5.22 164 Billings Avenue, Ottawa 1 of 1 E/245.3 **37 PINC** 

No

E-mail

Order No: 24012500061

2695142 Incident Id: Pipe Material:

538694 Fuel Category: Natural Gas Incident No:

Incident Reported Dt:

Health Impact: No FS-Pipeline Incident Environment Impact: No Type: Status Code: Pipeline Damage Reason Est Property Damage: Yes RC Established Tank Status: Service Interrupt: Yes Task No: 3241404 Enforce Policy: Yes

Spills Action Centre: Public Relation: Natural Gas Pipeline System: Fuel Type:

Fuel Occurrence Tp: Pipeline Strike PSIG:

10/12/2010 0:00 FS-Perform P-line Inc Invest Attribute Category: Date of Occurrence:

2011/04/12 Occurrence Start Dt: Regulator Location: Depth: Method Details:

**Customer Acct Name:** 

Incident Address: Operation Type: Construction Site (pipeline strike)

Pipeline Type: Regulator Type:

164 Billings Avenue, Ottawa - 1/2" Pipeline Hit Summary:

Reported By: Armstrong, Alan - Enbridge Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

Occurrence Desc: severed service

Damage Reason: No notification made to the one call center

Notes:

# Unplottable Summary

Total: 41 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	City of Ottawa	Crestview Road (from Norwood Avenue to Highridge Avenue)	Ottawa ON	
CA	Melron Property Enterprises Inc.	Part of Lot 15 Junction Gore	Ottawa ON	
CA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON- TRANSITWAY-ST. 2	RODNEY CRESRIVERSIDE HOSPITA	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON S.E. TRANSITWAY	BILLINGS AVE.	OTTAWA CITY ON	
CA	J. PEREZ CORPORATION STM MGN. 3-0842-87	STREET #1 RIVERSIDE DR.	OTTAWA CITY ON	
CA	CAMPEAU CORP.	RIVERSIDE DR.	OTTAWA ON	
CA	R.M. OF OTTAWA-CARLETON- TRANSITWAY ST. 2	LESLIE AVE. RIVERSIDE HOSPITAL	OTTAWA CITY ON	
CA	PEREZ CORPORATION	STREET NO. 1 RIVERSIDE DR.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	S.E.TRANSITWAY/PLEASANT PK.RD.	OTTAWA CITY ON	
CA	OTTAWA CITY	BILLINGS AVE. SAN.SEW.OVERFLOW	OTTAWA CITY ON	
CA	CAMPEAU CORP.	RIVERSIDE DR.	OTTAWA ON	
CA	R.M. OF OTTAWA-CARL.S.E. TRANSITWAY ST. 1	E. SIDE OF RIVERSIDE DR.	OTTAWA CITY ON	
ECA	City of Ottawa	Crestview Road (from Norwood Avenue to Highridge Avenue)	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Riverside Drive	Ottawa ON	K1S 5K2
ECA	City of Ottawa	Crestview Road (from Norwood Avenue to Highridge Avenue)	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	K2G 6J8

GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOE MOE EASTERN REGION	(SEE SCHEDULE "B") ON
GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOE MOE EASTERN REGION	(SEE SCHEDULE "B") ON
SPL	City of Ottawa	Transitway	Ottawa ON
SPL		denied s. 21(1)	Ottawa ON
SPL	CANADIAN NATIONAL RAILWAY	STORAGE TANKS	OTTAWA CITY ON
SPL	PUROLATOR COURIER LTD.	RIVERSIDE HOSPITAL WAREHOUSE	OTTAWA CITY ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
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wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON
wwis		lot 15	ON

WWIS lot 15 ON

# Unplottable Report

Site: City of Ottawa

Crestview Road (from Norwood Avenue to Highridge Avenue) Ottawa ON

Database:

Certificate #:
Application Year:

9657-6CPJZT 2005 5/25/2005

Approved

Issue Date: 5/25/2005
Approval Type: Municipal and Private Sewage Works

Status:

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

Contaminants: Emission Control:

Site: Melron Property Enterprises Inc.

Part of Lot 15 Junction Gore Ottawa ON

 Certificate #:
 6154-5JWM4C

 Application Year:
 2003

 Issue Date:
 2/24/2003

Approval Type: Municipal and Private Sewage Works

Approved

Status:

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

Contaminants: Emission Control:

Site: City of Ottawa

Part of Lot 15, Gore Junction Ottawa ON

 Certificate #:
 5759-6BUQTB

 Application Year:
 2005

 Issue Date:
 5/16/2005

 Approval Type:
 Air

 Status:
 Approved

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

Site: R.M. OF OTTAWA-CARLETON-TRANSITWAY-ST. 2

RODNEY CRES.-RIVERSIDE HOSPITA OTTAWA CITY ON

**Certificate #:** 3-0440-90-

Database:

Database:

erisinfo.com | Environmental Risk Information Services

Database:

Application Year:90Issue Date:3/21/1990Approval Type:Municipal sewageStatus:Approved

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

Site: R.M. OF OTTAWA-CARLETON S.E. TRANSITWAY

BILLINGS AVE. OTTAWA CITY ON

Certificate #:3-0436-89-Application Year:89Issue Date:3/22/1989Approval Type:Municipal sewageStatus:Approved

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

Site: J. PEREZ CORPORATION STM MGN. 3-0842-87

STREET #1 RIVERSIDE DR. OTTAWA CITY ON

 Certificate #:
 3-0563-87 

 Application Year:
 87

 Issue Date:
 5/5/1987

Approval Type: Municipal sewage Status: Approved

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

Project Description: Contaminants: Emission Control:

Site: CAMPEAU CORP.
RIVERSIDE DR. OTTAWA ON

**Certificate #:** 7-0165-85-006

Application Year: 85
Issue Date: 3/29/85
Approval Type: Municipal water
Status: Approved

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

Project Description: Contaminants: Emission Control: Database:

Database:

Database: CA

Site: R.M. OF OTTAWA-CARLETON-TRANSITWAY ST. 2

LESLIE AVE. RIVERSIDE HOSPITAL OTTAWA CITY ON

Approved

 Certificate #:
 7-0352-90 

 Application Year:
 90

 Issue Date:
 3/21/1990

 Approval Type:
 Municipal water

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

**Emission Control:** 

Site: PEREZ CORPORATION

STREET NO. 1 RIVERSIDE DR. OTTAWA CITY ON

Certificate #: 7-0478-87Application Year: 87
Issue Date: 5/5/1987
Approval Type: Municipal water
Status: Approved

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

Site: R.M. OF OTTAWA-CARLETON

S.E.TRANSITWAY/PLEASANT PK.RD. OTTAWA CITY ON

Certificate #: 3-0398-96Application Year: 96
Issue Date: 5/3/1996
Approval Type: Municipal sewage
Status: Approved

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

Site: OTTAWA CITY

BILLINGS AVE. SAN.SEW.OVERFLOW OTTAWA CITY ON

Certificate #:3-1098-93-Application Year:93Issue Date:10/7/1993Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Database:

Database:

Database:

Database: CA

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

Site: CAMPEAU CORP.

RIVERSIDE DR. OTTAWA ON

Database: CA

Database:

Database:

**ECA** 

CA

**Certificate #:** 3-0118-85-006

Application Year:85Issue Date:3/1/85

Approval Type: Municipal sewage

Status: Approved

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

Application Type:

Site: R.M. OF OTTAWA-CARL.S.E.TRANSITWAY ST. 1

E. SIDE OF RIVERSIDE DR. OTTAWA CITY ON

 Certificate #:
 7-0818-89 

 Application Year:
 89

 Issue Date:
 5/29/1989

 Approval Type:
 Municipal water

 Status:
 Approved

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

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

Site: City of Ottawa

Crestview Road (from Norwood Avenue to Highridge Avenue) Ottawa ON K2G 6J8

9657-6CPJZT **MOE District:** Approval No: Approval Date: 2005-05-25 City: Status: Approved Longitude: Record Type: ECA 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: Crestview Road (from Norwood Avenue to Highridge Avenue)

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0496-6CJRJD-14.pdf

PDF Site Location:

Site: City of Ottawa

Riverside Drive Ottawa ON K1S 5K2

Database: ECA

Order No: 24012500061

Approval No: 6330-5XEKCD MOE District:

**Approval Date:** 2004-03-29 **City:** 

Approved Longitude: Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: Geometry Y: SWP Area Name:

Approval Type: **ECA-Municipal Drinking Water Systems** Project Type: Municipal Drinking Water Systems

City of Ottawa **Business Name:** Address: Riverside Drive

Full Address: Full PDF Link: PDF Site Location:

Site: City of Ottawa

Crestview Road (from Norwood Avenue to Highridge Avenue) Ottawa ON K2G 6J8

**MOE District:** 

Database: **ECA** 

Database: **ECA** 

Database: **GEN** 

Order No: 24012500061

7220-6CPJRU Approval No: Approval Date: 2005-05-25 City: Approved Status: Longitude: ECA Record Type: Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: **ECA-Municipal Drinking Water Systems** Municipal Drinking Water Systems Project Type:

City of Ottawa **Business Name:** 

Address: Crestview Road (from Norwood Avenue to Highridge Avenue)

Full Address: Full PDF Link: PDF Site Location:

City of Ottawa Site:

Part of Lot 15, Gore Junction Ottawa ON K2G 6J8

5759-6BUQTB **MOE District:** Approval No: Approval Date: 2005-05-16 City: Approved Longitude: Status: Record Type: **ECA** Latitude: **IDS** Geometry X: Link Source: SWP Area Name: Geometry Y:

Approval Type: **ECA-AIR** Project Type: AIR

City of Ottawa **Business Name:** 

Part of Lot 15, Gore Junction Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4860-69FSV9-14.pdf

PDF Site Location:

**CANADIAN NATIONAL RAILWAY** Site:

VARIOUS SITES WITHIN THE MOE MOE EASTERN REGION (SEE SCHEDULE "B") ON

ONR000704 Generator No: SIC Code: 482113

MAINLINE FREIGHT RAIL TRANSPORTATION SIC Description:

Approval Years: 2013

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

Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 231

Waste Class Name: LATEX WASTES

Waste Class: 270

Waste Class Name: OTHER SPECIFIED ORGANICS

Waste Class: 147

Waste Class Name: CHEMICAL FERTILIZER WASTES

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 232

Waste Class Name: POLYMERIC RESINS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 25

Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 269

Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 243
Waste Class Name: PCBS

Waste Class: 254

Waste Class Name: TRANSFER STATION OILS WASTES

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 266

Waste Class Name: PHENOLIC WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 222

Waste Class Name: HEAVY FUELS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Site: CANADIAN NATIONAL RAILWAY

VARIOUS SITES WITHIN THE MOE MOE EASTERN REGION (SEE SCHEDULE "B") ON

Database: GEN

Order No: 24012500061

Generator No: ONR000704 SIC Code: 482113

SIC Description: Mainline Freight Rail Transportation

Approval Years: 2012

PO Box No: Country: Status: Co Admin: Choice of Co

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 254

Waste Class Name: TRANSFER STATION OILS WASTES

Waste Class: 231

Waste Class Name: LATEX WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 232

Waste Class Name: POLYMERIC RESINS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 270

Waste Class Name: OTHER SPECIFIED ORGANICS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 121

ALKALINE WASTES - HEAVY METALS Waste Class Name:

Waste Class: 147

Waste Class Name: CHEMICAL FERTILIZER WASTES

Waste Class:

PHENOLIC WASTES Waste Class Name:

Waste Class:

Waste Class Name: LIGHT FUELS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class:

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 222

Waste Class Name: **HEAVY FUELS** 

Waste Class: 243 Waste Class Name: **PCBS** 

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

269 Waste Class:

Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class:

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

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Site: City of Ottawa Transitway Ottawa ON

Ref No: 7101-5LY5CZ

Municipality No: Year: Nature of Damage:

Discharger Report: Incident Dt: 4/25/2003

Dt MOE Arvl on Scn:

Material Group: Chemical 4/25/2003 MOE Reported Dt: Health/Env Conseq:

Agency Involved:

Database:

Order No: 24012500061

Dt Document Closed:

Site No:

MOE Response: Site County/District:

Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

TUNNEY'S PASTURE STATION<UNOFFICIAL> Site Name:

Site Address:

Site Region: Eastern Ottawa Site Municipality:

Site Lot: Site Conc:

Site Geo Ref Accu:

Site Map Datum: Northing:

Easting: Incident Cause: Incident Event: **Environment Impact:** 

Nature of Impact:

erisinfo.com | Environmental Risk Information Services

5 L Contaminant Qty:

System Facility Address:

City of Ottawa Client Name:

Client Type: Source Type:

Contaminant Code:

ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Water

Incident Reason:

Incident Summary: Transit Bus - 5 L antifreeze to san.sewer. cleaned

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Other SAC Action Class: Spills

Call Report Locatn Geodata:

Site: Database:

Municipality No:

Material Group:

Nature of Damage: Discharger Report:

Health/Env Conseq:

Agency Involved:

0

Oil

Order No: 24012500061

denied s. 21(1) Ottawa ON

Ref No: 3017-6BEK8K Year:

Incident Dt:

4/13/2005 Dt MOE Arvl on Scn:

4/13/2005 MOE Reported Dt:

**Dt Document Closed:** 

Site No:

MOE Response: Site County/District: Site Geo Ref Meth:

Ottawa Site District Office:

Nearest Watercourse:

Site Name: denied s. 21(1)

Site Address: Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu:

Site Map Datum: Northing: Easting:

Incident Cause: Tank (Above Ground) Leak

Incident Event:

**Environment Impact:** Not Anticipated Nature of Impact: Soil Contamination

Contaminant Qty: System Facility Address:

Client Name: Client Type: Source Type:

Contaminant Code:

**FURNACE OIL** Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Land

**Equipment Failure** Incident Reason: Incident Summary: TSSA: furnace oil to soil

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Other

SAC Action Class: M.C.B.S. - Fuel Safety; Spill to Land

**CANADIAN NATIONAL RAILWAY** Site:

STORAGE TANKS OTTAWA CITY ON

EPS, OTTAWA, NATIONAL TRANSPORT

Database:

SPL

Ref No: 32199

Year: Incident Dt: 3/16/1990

Dt MOE Arvl on Scn:

MOE Reported Dt: 3/16/1990

**Dt Document Closed:** 

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region: Site Municipality: Site Lot:

**OTTAWA CITY** 

Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

OTHER CONTAINER LEAK Incident Cause:

Incident Event:

**Environment Impact: POSSIBLE** 

Nature of Impact: Water course or lake

Contaminant Qty:

System Facility Address: Client Name:

Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: UNKNOWN

CN RAIL - 900L OIL TO WALKLEY YARD Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

PUROLATOR COURIER LTD.

23460

RIVERSIDE HOSPITAL WAREHOUSE OTTAWA CITY ON

Ref No: Year: Incident Dt:

8/11/1989 Dt MOE Arvl on Scn: MOE Reported Dt: 8/11/1989

**Dt Document Closed:** 

Site No:

Site:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Municipality No: 20101

Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

20101

Database: SPL

Site Name: Site Address: Site Region:

Site Municipality: **OTTAWA CITY** 

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: OTHER CONTAINER LEAK

Incident Event: **Environment Impact:** Nature of Impact: Contaminant Qty:

System Facility Address:

Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: UNKNOWN

Incident Summary: PUROLATOR COURIER- SPILL OF FORMALDEHYDE, QTY NOT KNOWN

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Database: Site: lot 15 ON **WWIS** 

Order No: 24012500061

1526645 Well ID: Flowing (Y/N): **Construction Date:** Flow Rate:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 10/19/1992 TRUE Water Type: Selected Flag:

Casing Material:

Abandonment Rec: Audit No: 127459 Contractor:

6571 Form Version: Tag:

Constructn Method:

Owner: **OTTAWA-CARLETON** Elevation (m): County:

Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

**OTTAWA CITY** Municipality:

Site Info:

#### **Bore Hole Information**

Bore Hole ID: 10048336 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

East83: Code OB: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind:

Date Completed: 08/18/1992

Remarks:

Loc Method Desc:

Not Applicable i.e. no UTM

UTMRC:

UTMRC Desc:

Location Method:

unknown UTM

na

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064746

Layer: 2 Color: General Color: **GREY** Mat1: 12 Most Common Material: **STONES** 

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

931064747 Formation ID:

Layer: Color: 2 General Color: **GREY** 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 1.0 Formation End Depth: 27.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111854

Layer: Plug From: 0.0 Plug To: 2.0 Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

933111855 Plug ID:

Layer: 2 2.0 Plug From: Plug To: 26.0 Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

164

**Method Construction ID:** 961526645

**Method Construction Code:** 

Method Construction: Not Known

Other Method Construction:

#### Pipe Information

Pipe ID: 10596906

Casing No:

Comment: Alt Name:

### Construction Record - Casing

Casing ID: 930084627

Layer: Material: 5

**PLASTIC** 

Open Hole or Material: Depth From:

24.0 Depth To: 2.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 933326421

Layer: Slot: 010 Screen Top Depth: 24.0 Screen End Depth: 27.0

Screen Material:

ft Screen Depth UOM: inch Screen Diameter UOM: Screen Diameter: 1.5

#### Water Details

Water ID: 933486021

Layer: Kind Code:

**FRESH** Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON

Order No: 24012500061

Well ID: 1526637 Flowing (Y/N):

Construction Date: Flow Rate:

Not Used Use 1st:

Data Entry Status: Use 2nd: Data Src:

Final Well Status: Test Hole Date Received:

10/19/1992 TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: 127467 6571 Audit No: Contractor:

Tag: Form Version: Constructn Method: Owner:

**OTTAWA-CARLETON** Elevation (m): County:

Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Concession: Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

**OTTAWA CITY** Municipality:

Site Info:

**Bore Hole Information** 

Elevation: Bore Hole ID: 10048328 DP2BR: Elevrc:

Spatial Status: Zone: 18

East83: Code OB: Code OB Desc: North83: Open Hole: Org CS: Cluster Kind:

UTMRC:

Date Completed: 08/19/1992 **UTMRC Desc:** unknown UTM

Remarks: Location Method: na Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

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

#### Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064730

Layer: Color: 2 **GREY** General Color: Mat1: 12 Most Common Material: **STONES** Mat2: 38

CONGLOMERATE Mat2 Desc:

Mat3: 28 Mat3 Desc: SAND Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064731

Layer: 2 Color: General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 SILT Mat2 Desc: Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 3.0 Formation End Depth: 23.0 Formation End Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

Plug ID: 933111839 Layer: 2 Plug From: 3.0 23.0 Plug To:

#### Plug Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

Plug ID: 933111838 Layer: Plug From: 0.0 Plug To: 3.0 Plug Depth UOM:

### Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 961526637 **Method Construction Code:** 

**Method Construction:** Not Known

Other Method Construction:

# Pipe Information

10596898 Pipe ID: Casing No: Comment:

### **Construction Record - Casing**

930084616 Casing ID:

Layer:

Material:

Alt Name:

Open Hole or Material:

Depth From:

Depth To: 18.0 2.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 933326413 Layer: 1 Slot: 010 Screen Top Depth: 18.0 Screen End Depth: 23.0 Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

### Water Details

Water ID: 933486013 Layer: Kind Code: 1 Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM: ft

Site:

Database: lot 15 ON

Well ID: 1526638 Flowing (Y/N): Construction Date:

Use 1st: Not Used

Use 2nd:

Final Well Status: Test Hole

Water Type:

Casing Material:

**Audit No:** 127466

Tag:

Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

Flow Rate:

Data Entry Status:

Data Src:

Date Received: 10/19/1992 Selected Flag: TRUE

Abandonment Rec:

Contractor: 6571 Form Version: 1

Owner:

County: OTTAWA-CARLETON

**Lot**: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

**Bore Hole ID:** 10048329

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

Cluster Kind:

**Date Completed:** 08/19/1992

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock Materials Interval

**Formation ID:** 931064733

Layer: 2 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 DENSE Mat3 Desc: Formation Top Depth: 4.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931064732

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 38

Most Common Material: CONGLOMERATE

**Mat2:** 12

Elevation: Elevrc:

**Zone**: 18

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 24012500061

Location Method: na

 Mat2 Desc:
 STONES

 Mat3:
 28

 Mat3 Desc:
 SAND

 Formation Top Depth:
 0.0

 Formation End Depth:
 4.0

 Formation End Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111841

 Layer:
 2

 Plug From:
 2.0

 Plug To:
 30.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111840

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526638

**Method Construction Code:** 0

Method Construction: Not Known

**Other Method Construction:** 

#### Pipe Information

**Pipe ID:** 10596899

Casing No:

Comment: Alt Name:

### Construction Record - Casing

**Casing ID:** 930084617

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:
Depth To: 18.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

### **Construction Record - Casing**

**Casing ID:** 930084618

 Layer:
 2

 Material:
 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 25.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

### **Construction Record - Screen**

**Screen ID:** 933326414

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 18.0

 Screen End Depth:
 21.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

 Water ID:
 933486014

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 5.0
Water Found Depth UOM: ft

<u>Site:</u>

| lot 15 | ON | Database: | WWIS | |

**Well ID:** 1526639 **Flowing (Y/N):** 

Construction Date: Flow Rate:
Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status:Test HoleDate Received:10/19/1992Water Type:Selected Flag:TRUE

Casing Material:Abandonment Rec:Audit No:127465Contractor:6571

Tag: Form Version: 1

 Constructn Method:
 Owner:

 Elevation (m):
 County:
 OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 015

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

fical/Cloudy. OTTANAA CITY

Municipality: OTTAWA CITY
Site Info:

# Bore Hole Information

Bore Hole ID: 10048330 Elevation:

DP2BR: Elevro:
Spatial Status: Zone: 18
Code OB: East83:

Code OB Desc:

Open Hole:

Cluster Kind:

North83:

Org CS:

UTMRC:

Date Completed: 08/19/1992 UTMRC Desc: unknown UTM

Remarks: Location Method: na

Order No: 24012500061

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc: Location Source Date:

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

Supplier Comment:

### Overburden and Bedrock

#### **Materials Interval**

**Formation ID:** 931064734

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

 Mat2:
 08

Mat2 Desc: FINE SAND

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 0.0

 Formation End Depth:
 4.0

 Formation End Depth UOM:
 ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064735

Layer: 2 Color: 2 **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 80

Mat3 Desc: FINE SAND

Formation Top Depth: 4.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111842

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111843

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

Use

Method Construction ID: 961526639

Method Construction Code: 0

Method Construction: Not Known

**Other Method Construction:** 

### Pipe Information

**Pipe ID:** 10596900

Casing No:

Comment: Alt Name:

#### **Construction Record - Casing**

930084619 Casing ID:

Layer: Material: 5

**PLASTIC** Open Hole or Material:

Depth From:

Depth To: 9.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

# Construction Record - Casing

930084621 Casing ID:

Layer: 3 Material:

**PLASTIC** Open Hole or Material:

Depth From: Depth To: 24.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

#### **Construction Record - Casing**

Casing ID: 930084620

2 Layer: Material: **PLASTIC** Open Hole or Material:

Depth From:

Depth To: 17.0 2.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

### **Construction Record - Screen**

Screen ID: 933326415

Layer: 010 Slot: Screen Top Depth: 9.0 Screen End Depth: 12.0

Screen Material:

ft Screen Depth UOM: Screen Diameter UOM: inch Screen Diameter: 1.5

#### Water Details

933486015 Water ID:

Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON **WWIS** 

Order No: 24012500061

Well ID: 1526640 Flowing (Y/N): Flow Rate:

Construction Date: Use 1st: Not Used Data Entry Status: Use 2nd:

Final Well Status: Test Hole

Water Type: Casing Material:

Audit No: 127464

Tag:

Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock:

Well Depth:

. Overburden/Bedrock: Pump Rate:

Static Water Level:

Clear/Cloudy:

**OTTAWA CITY** Municipality:

Site Info:

**Bore Hole Information** 

Bore Hole ID: 10048331

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole:

Cluster Kind: Date Completed: 08/18/1992

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931064736

Layer: Color: 2 General Color: **GREY** Mat1: 12 Most Common Material: **STONES** Mat2: 28 Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 3.0 Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064737

Layer: Color: 2 General Color: **GREY** 05 Mat1: Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT

Data Src:

10/19/1992 Date Received: TRUE Selected Flag:

Abandonment Rec:

Contractor: 6571 Form Version: 1

Owner:

County: **OTTAWA-CARLETON** 

Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc: Zone: 18

East83: North83: Org CS:

9 UTMRC:

**UTMRC Desc:** unknown UTM

Order No: 24012500061

Location Method: na

66

Mat3:

Mat3 Desc:DENSEFormation Top Depth:3.0Formation End Depth:35.0Formation End Depth UOM:ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111844

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111845

 Layer:
 2

 Plug From:
 2.0

Plug To: 35.0 Plug Depth UOM: ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526640

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

### **Pipe Information**

**Pipe ID:** 10596901

Casing No: 1

Comment: Alt Name:

#### **Construction Record - Casing**

**Casing ID:** 930084622

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:32.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

# Construction Record - Screen

**Screen ID:** 933326416

Screen Top Depth: 32.0 Screen End Depth: 35.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

### Water Details

933486016 Water ID:

Layer: Kind Code:

**FRESH** Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: **WWIS** lot 15 ON

1526641 Well ID: Flowing (Y/N): **Construction Date:** Flow Rate:

Not Used Data Entry Status: Use 1st:

Use 2nd: Data Src:

10/19/1992 Final Well Status: Test Hole Date Received: Selected Flag: TRUE Water Type: Casing Material: Abandonment Rec:

127463 6571 Audit No: Contractor:

Form Version: Tag: Constructn Method: Owner:

OTTAWA-CARLETON County: Elevation (m):

Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability: **OTTAWA CITY** 

Municipality: Site Info:

**Bore Hole Information** 

Bore Hole ID: 10048332 Elevation: DP2BR:

Elevrc: Spatial Status: 18 Zone:

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC: 9 UTMRC Desc: 08/17/1992

unknown UTM Date Completed: Location Method: Remarks: na

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064738

Layer: Color: 2 **GREY** General Color: Mat1: 11 Most Common Material: **GRAVEL** Mat2: SAND Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 2.0 Formation End Depth:

# Formation End Depth UOM:

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 931064739

ft

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT 66 Mat3: **DENSE** Mat3 Desc: Formation Top Depth: 2.0 32.0 Formation End Depth: Formation End Depth UOM:

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111847

 Layer:
 2

 Plug From:
 2.0

 Plug To:
 32.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111846

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526641

**Method Construction Code:** 0

Method Construction: Not Known

Other Method Construction:

### **Pipe Information**

**Pipe ID:** 10596902

Casing No:

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 930084623

 Layer:
 1

 Material:
 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 29.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

### **Construction Record - Screen**

Screen ID: 933326417

Layer: Slot: 010 Screen Top Depth: 29.0 32.0 Screen End Depth:

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486017 Layer: Kind Code: Kind: **FRESH** 

Water Found Depth: 5.0 Water Found Depth UOM: ft

Database: Site: lot 15 ON **WWIS** 

1526642 Well ID: Flowing (Y/N):

Construction Date: Flow Rate: Not Used Use 1st: Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 10/19/1992 Selected Flag: TRUE Water Type:

Casing Material: Abandonment Rec: 127462 Audit No: Contractor: 6571

Tag: Form Version: Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 015 Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

**OTTAWA CITY** Municipality:

Site Info:

#### **Bore Hole Information**

10048333 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83:

Code OB Desc: North83: Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 08/17/1992 **UTMRC Desc:** unknown UTM

Order No: 24012500061

Remarks: Location Method: na Loc Method Desc:

Not Applicable i.e. no UTM Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

#### **Materials Interval**

**Formation ID:** 931064740

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064741

Layer: 2 Color: 2 **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 2.0 Formation End Depth: 305.0 Formation End Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111848

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111849

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 30.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526642

Method Construction Code:

Method Construction: Not Known

**Other Method Construction:** 

### Pipe Information

**Pipe ID:** 10596903

Casing No:

Comment: Alt Name:

#### **Construction Record - Casing**

930084624 Casing ID:

Layer: Material: 5

**PLASTIC** Open Hole or Material:

Depth From:

Depth To: 28.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

### Construction Record - Screen

933326418 Screen ID: Layer: Slot: 010 Screen Top Depth: 28.0 Screen End Depth: 31.0 Screen Material: Screen Depth UOM: ft

Screen Diameter UOM: inch Screen Diameter: 1.5

### Water Details

Water ID: 933486018 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM:

Site: Database: lot 15 ON

Well ID: 1526643

**Construction Date:** Use 1st: Not Used

Use 2nd:

Final Well Status: Test Hole

Water Type: Casing Material:

Audit No:

127461 Tag:

Constructn Method: Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: **OTTAWA CITY** 

Site Info:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Date Received: 10/19/1992 TRUE Selected Flag:

Abandonment Rec:

6571 Contractor:

Form Version:

**OTTAWA-CARLETON** County:

18

Order No: 24012500061

Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

Elevation:

Owner:

UTM Reliability:

#### **Bore Hole Information**

Bore Hole ID: 10048334

DP2BR: Elevrc: Spatial Status: Zone:

Code OB: East83: Code OB Desc: North83: Open Hole:

Cluster Kind:

Date Completed: 08/17/1992

Remarks:

Loc Method Desc:

Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

Materials Interval

931064742 Formation ID:

Layer: Color: 2 General Color: **GREY** 12 Mat1:

Most Common Material: **STONES** 

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064743

Layer: 2 2 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: GRAVEL Mat3 Desc: Formation Top Depth: 1.0 Formation End Depth: 31.0 Formation End Depth UOM:

### Annular Space/Abandonment

Sealing Record

Plug ID: 933111850

Layer: Plug From: 0.0 3.0 Plug To: Plug Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

Plug ID: 933111851 Layer: 2 Plug From: 3.0 31.0 Plug To: Plug Depth UOM:

### Method of Construction & Well

Org CS:

UTMRC: 9 UTMRC Desc:

Location Method:

unknown UTM na

Order No: 24012500061

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#### <u>Use</u>

Method Construction ID: 961526643

**Method Construction Code:** n

**Method Construction:** Not Known

Other Method Construction:

### Pipe Information

Pipe ID: 10596904

Casing No: 1

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 930084625

Layer:

Material:

Open Hole or Material: **PLASTIC** 

Depth From: Depth To: 28.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

### **Construction Record - Screen**

933326419 Screen ID:

Layer: Slot: 010 Screen Top Depth: 28.0 Screen End Depth: 31.0

Screen Material:

ft Screen Depth UOM: Screen Diameter UOM: inch Screen Diameter: 1.5

# Water Details

Water ID: 933486019

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM:

Site: Database: lot 15 ON

1526644 Flowing (Y/N):

Well ID: Construction Date:

Flow Rate: Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole 10/19/1992 Date Received: Selected Flag: TRUE Water Type:

Casing Material:

Abandonment Rec: Audit No: 127460 Contractor: 6571

Tag: Form Version:

Constructn Method: Owner: County: Elevation (m): OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 015 Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Northing NAD83: Pump Rate: Zone:

Static Water Level: UTM Reliability:

Clear/Cloudy: **OTTAWA CITY** 

Municipality: Site Info:

**Bore Hole Information** 

Bore Hole ID: 10048335 Elevation:

DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: East83:

Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 08/18/1992 UTMRC Desc: unknown UTM

Remarks: Location Method: na Loc Method Desc: Not Applicable i.e. no UTM

**Source Revision Comment:** Supplier Comment:

Location Source Date: Improvement Location Source: Improvement Location Method:

Overburden and Bedrock

Materials Interval

Elevrc Desc:

931064745 Formation ID:

Layer: 2 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY 06 Mat2: Mat2 Desc: SILT Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 3.0 Formation End Depth: 28.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931064744

Layer: Color: 2 **GREY** General Color: Mat1: 12 **STONES** Most Common Material: Mat2: 10

Mat2 Desc: COARSE SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933111852

Layer: Plug From: 0.0

Plug To: 2.0
Plug Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111853

 Layer:
 2

 Plug From:
 2.0

 Plug To:
 21.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID:961526644Method Construction Code:0Method Construction:Not KnownOther Method Construction:

# Pipe Information

 Pipe ID:
 10596905

 Casing No:
 1

 Comment:
 Alt Name:

# Construction Record - Casing

Casing ID:930084626Layer:1Material:5Open Hole or Material:PLASTIC

Depth From:

Depth To: 19.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

#### **Construction Record - Screen**

933326420 Screen ID: Layer: 1 010 Slot: Screen Top Depth: 15.0 Screen End Depth: 18.0 Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

### Water Details

 Water ID:
 933486020

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 1.0

 Water Found Depth UOM:
 ft

Site:

lot 15 ON

Database: WWIS

Well ID: 1530391

Construction Date:

Use 1st: Use 2nd:

Final Well Status: Abandoned-Quality

Water Type:

Casing Material:

**Audit No:** 194596

Tag:

Constructn Method: Elevation (m):

Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

**Bore Hole Information** 

**Bore Hole ID:** 10051926

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 09/10/1998

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933115535

 Layer:
 1

 Plug From:
 25.0

 Plug To:
 378.0

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933115536

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 25.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961530391

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Date Received:12/01/1998Selected Flag:TRUE

Abandonment Rec:

Contractor: 3749 Form Version: 1

Owner:

Lot:

County: OTTAWA-CARLETON

01

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

OTWI Kellability.

Elevation:

Elevrc:

**Zone:** 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 24012500061

Location Method: na

#### Pipe Information

10600496 Pipe ID:

Casing No: Comment: Alt Name:

Site: Database:

lot 15 ON

Well ID: 1526646 Flowing (Y/N): Construction Date: Flow Rate:

Not Used Data Entry Status: Use 1st:

Data Src: Use 2nd:

10/19/1992 Final Well Status: Test Hole Date Received: Selected Flag: Water Type: TRUE

Casing Material: Abandonment Rec:

Audit No: 127458 6571 Contractor:

Tag: Form Version: 1 Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** 

Elevatn Reliabilty: Lot:

Depth to Bedrock: Concession:

Concession Name: Well Depth: Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate:

Static Water Level: Zone: UTM Reliability: Clear/Cloudy:

**OTTAWA CITY** Municipality:

Site Info:

#### **Bore Hole Information**

Bore Hole ID: 10048337 Elevation: DP2BR:

Elevrc: Spatial Status: Zone: 18

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC: 9

Date Completed: 08/13/1992 **UTMRC Desc:** unknown UTM

Order No: 24012500061

Remarks: Location Method: na Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment: Supplier Comment:

#### Overburden and Bedrock

**Materials Interval** 

Formation ID: 931064748

Layer: Color: 2 **GREY** General Color: Mat1: 00

**UNKNOWN TYPE** Most Common Material:

Mat2: 73 Mat2 Desc: HARD

Mat3:

Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 1.0

#### Formation End Depth UOM:

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064749

**Layer**: 2 **Color**: 6

General Color: BROWN Mat1: 10

Most Common Material: COARSE SAND

ft

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 1.0

 Formation End Depth:
 6.0

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064751

Layer: 4 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 25.0 Formation End Depth: 31.0 Formation End Depth UOM: ft

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064750

Layer: 3 Color: 2 General Color: **GREY** 05 Mat1: Most Common Material: CLAY Mat2: 06 SILT Mat2 Desc: Mat3: 28 SAND Mat3 Desc: Formation Top Depth: 6.0 Formation End Depth: 25.0 Formation End Depth UOM: ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111856

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

Plug ID: 933111857 Layer: 2 3.0 Plug From: 31.0 Plug To: Plug Depth UOM: ft

# Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 961526646

**Method Construction Code:** 0

**Method Construction:** Not Known

Other Method Construction:

#### Pipe Information

Pipe ID: 10596907 Casing No:

Comment: Alt Name:

### **Construction Record - Casing**

Casing ID: 930084628

Layer: Material: 5

Open Hole or Material: **PLASTIC** 

Depth From:

Depth To: 28.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 933326422

Layer: Slot: 010 Screen Top Depth: 28.0 Screen End Depth: 31.0

Screen Material:

ft Screen Depth UOM: Screen Diameter UOM: inch Screen Diameter: 1.5

# Water Details

Water ID: 933486022

Layer: Kind Code: Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM: ft

Database: Site: lot 15 ON

Order No: 24012500061

Well ID: 1526647 Flowing (Y/N):

**Construction Date:** Flow Rate:

Use 1st: Not Used Data Entry Status: Use 2nd: Data Src:

Final Well Status: Test Hole 10/19/1992 Date Received: TRUE Selected Flag: Water Type:

Casing Material: Abandonment Rec: Audit No: 127454

Tag:

Constructn Method:

Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: **OTTAWA CITY** 

Site Info:

**Bore Hole Information** 

Bore Hole ID: 10048338

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

Cluster Kind:

Date Completed: 08/14/1992

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

**Materials Interval** 

931064753 Formation ID:

Layer: Color: 6

General Color: **BROWN** Mat1: 80 Most Common Material: **FINE SAND** 

Mat2: 01 **FILL** Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 1.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931064752 Formation ID:

Layer: Color: **GREY** General Color: Mat1: 00

**UNKNOWN TYPE** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 1.0 Formation End Depth UOM: ft

Contractor: 6571 Form Version: 1

Owner:

**OTTAWA-CARLETON** County:

Lot: 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc: Zone:

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

18

Order No: 24012500061

Location Method: na

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111859

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111858

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526647

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

### Pipe Information

*Pipe ID*: 10596908

Casing No:

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 930084629

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:3.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

### **Construction Record - Screen**

**Screen ID:** 933326423

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 3.0

 Screen End Depth:
 6.0

 Screen Material:

Screen Depth UOM: ft

**Screen Diameter UOM:** inch **Screen Diameter:** 1.5

### Water Details

*Water ID:* 933486023

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 4.0
Water Found Depth UOM: ft

Well ID: 1526648 Flowing (Y/N):
Construction Date: Flow Rate:

Construction Date: Flow Rate:
Use 1st: Not Used Data Entry Status:

Use 2nd:

Final Well Status: Test Hole

Data Src:

Date Received:

Final Well Status:Test HoleDate Received:10/19/1992Water Type:Selected Flag:TRUE

Casing Material: Abandonment Rec:
Audit No: 127457 Contractor: 6571

Tag: Form Version: 1
Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 015
Depth to Bedrock: Concession:

Well Depth: Concession Name:
Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY
Site Info:

**Bore Hole Information** 

Bore Hole ID: 10048339 Elevation: DP2BR: Elevrc:

DP2BR: Elevic:
Spatial Status: Zone: 18
Code OB: East83:

 Code OB Desc:
 North83:

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:
 9

Date Completed: 08/13/1992 UTMRC Desc: unknown UTM

Remarks: Location Method: na

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:
Improvement Location Source:

Improvement Location Method:
Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 931064754

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 00

Most Common Material: UNKNOWN TYPE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931064755

2 Layer: 2 Color: **GREY** General Color: Mat1: 12 Most Common Material: **STONES** Mat2: 79 Mat2 Desc: **PACKED** Mat3: Mat3 Desc: **FILL** Formation Top Depth: 1.0 4.0 Formation End Depth: Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064756

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 08

 Mat2 Desc:
 FINE SAND

 Mat3:
 06

 Mat3 Desc:
 SILT

 Formation Top Depth:
 4.0

 Formation End Depth:
 31.0

 Formation End Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111861

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 31.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111860

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526648

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

### **Pipe Information**

**Pipe ID:** 10596909

Casing No:

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 930084630

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 28.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 933326424 Layer: Slot: 010 Screen Top Depth: 28.0 Screen End Depth: 31.0 Screen Material: Screen Depth UOM: ft inch Screen Diameter UOM: Screen Diameter: 1.5

#### Water Details

 Water ID:
 933486024

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Popth:
 5.0

Water Found Depth: 5.0
Water Found Depth UOM: ft

Order No: 24012500061

**Well ID:** 1526649 **Flowing (Y/N):** 

Construction Date: Flow Rate:
Use 1st: Not Used Data Entry Status:

Use 1st: Not Used Data Entry Status:
Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 10/19/1992

Water Type: Selected Flag: TRUE

Casing Material:Abandonment Rec:Audit No:127456Contractor:6571

Tag: Contractor: 6571

Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty: Lot: 015
Depth to Bedrock: Concession:

Well Depth: Concession Name:

Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: OTTAWA CITY
Site Info:

# **Bore Hole Information**

Bore Hole ID: 10048340 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB:East83:Code OB Desc:North83:Open Hole:Org CS:

Cluster Kind:

Date Completed: 08/13/1992

Remarks:

Loc Method Desc:

Not Applicable i.e. no UTM

UTMRC:

UTMRC Desc:

Location Method:

unknown UTM

na

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval** 

Formation ID:

931064757

Layer: Color: 2 General Color: **GREY** Mat1: 00

Most Common Material: **UNKNOWN TYPE** 

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

931064760 Formation ID:

Layer: 2 Color: General Color: **GREY** 05 Most Common Material: CLAY 06 Mat2: Mat2 Desc: SILT Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 8.0 Formation End Depth: 33.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064759

Layer: 3 Color:

**BROWN** General Color: Mat1: 08

**FINE SAND** Most Common Material:

Mat2: 01 Mat2 Desc: **FILL** 

Mat3:

Mat3 Desc:

4.0 Formation Top Depth: 8.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

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**Formation ID:** 931064758

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

 Mat2:
 08

Mat2 Desc: FINE SAND

Mat3:79Mat3 Desc:PACKEDFormation Top Depth:1.0Formation End Depth:4.0Formation End Depth UOM:ft

### Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111863

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 33.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111862

 Layer:
 1

 Plug From:
 2.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

### Method of Construction & Well

<u>Use</u>

Method Construction ID:961526649Method Construction Code:0

Method Construction: Not Known

Other Method Construction:

### Pipe Information

 Pipe ID:
 10596910

 Casing No:
 1

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 930084631

Layer: 1
Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 30.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

### **Construction Record - Screen**

**Screen ID:** 933326425

**Layer:** 1 **Slot:** 010

Screen Top Depth: 30.0 Screen End Depth: 33.0 Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486025

Layer: 1 Kind Code:

Kind: **FRESH** Water Found Depth: 5.0 Water Found Depth UOM:

Database: Site: **WWIS** lot 15 ON

18

Order No: 24012500061

Well ID: 1526650

Flowing (Y/N): Flow Rate: Construction Date:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src: Final Well Status: Test Hole Date Received: 10/19/1992

**TRUE** Water Type: Selected Flag: Casing Material: Abandonment Rec:

127455 Audit No: 6571 Contractor: Tag: Form Version: Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 015

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

Municipality: **OTTAWA CITY** Site Info:

**Bore Hole Information** 

Bore Hole ID: 10048341 Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC: 9

08/12/1992 UTMRC Desc: unknown UTM Date Completed: Remarks: Location Method:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock **Materials Interval** 

931064761 Formation ID:

Layer: Color: 2 General Color: **GREY**  **Mat1:** 00

Most Common Material: UNKNOWN TYPE

Mat2: 73 Mat2 Desc: HARD

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931064762

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

Mat2: 79
Mat2 Desc: PACKED

Mat3:

Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064763

Layer: 3 Color: General Color: **BROWN** 28 Mat1: Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 01 **FILL** Mat3 Desc: Formation Top Depth: 2.0 5.0 Formation End Depth:

# Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

**Formation ID:** 931064764

ft

Layer: 4 Color: 2 **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 5.0 Formation End Depth: 33.0 ft Formation End Depth UOM:

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111864

Layer: Plug From: 2.0 5.0 Plug To: Plug Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

Plug ID: 933111865 Layer: 5.0 Plug From: Plug To: 33.0 Plug Depth UOM: ft

### Method of Construction & Well

**Method Construction ID:** 961526650 **Method Construction Code:** 0 **Method Construction:** Not Known Other Method Construction:

# Pipe Information

10596911 Pipe ID: Casing No: Comment: Alt Name:

### **Construction Record - Casing**

Casing ID: 930084632 Layer: Material: 5 **PLASTIC** Open Hole or Material:

Depth From:

Depth To: 30.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

### **Construction Record - Screen**

Screen ID: 933326426 Layer: Slot: 010

Screen Top Depth: 30.0 Screen End Depth: 33.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

#### Water Details

Water ID: 933486026 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database:

#### lot 15 ON

**Well ID:** 1526651

Construction Date:

Use 1st: Not Used

Use 2nd:

Final Well Status: Test Hole

Water Type:

Casing Material:

**Audit No:** 127470

Tag:

Constructn Method: Elevation (m): Elevatn Reliabilty:

Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Clear/Cloudy:

Municipality: OTTAWA CITY

Site Info:

nicipality: OTTAWA CITY

**Bore Hole Information** 

**Bore Hole ID:** 10048342

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole:

Cluster Kind:

**Date Completed:** 08/20/1992

Remarks:

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064766

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 66

 Mat3 Desc:
 DENSE

 Formation Top Depth:
 5.0

 Formation End Depth:
 28.0

 Formation End Depth UOM:
 ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931064765

**Layer:** 1 **Color:** 6

General Color: BROWN

Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src: 1

Date Received: 10/19/1992 Selected Flag: TRUE

Abandonment Rec:

Contractor: 6571 Form Version: 1

Owner:

County: OTTAWA-CARLETON

**Lot:** 015

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc:

**Zone:** 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 24012500061

Location Method: na

Mat1:11Most Common Material:GRAVELMat2:08

Mat2 Desc: FINE SAND

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 0.0

 Formation End Depth:
 5.0

 Formation End Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111866

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111867

 Layer:
 2

 Plug From:
 2.0

 Plug To:
 28.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526651

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

# Pipe Information

**Pipe ID:** 10596912

Casing No:

Comment: Alt Name:

# Construction Record - Casing

**Casing ID:** 930084633

Layer: 1
Material: 5
Ones Male or Meterial: 91.453

Open Hole or Material: PLASTIC

Depth From:

Depth To: 23.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 933326427

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 23.0

 Screen End Depth:
 28.0

Screen Material:

Screen Depth UOM: ft

Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 933486027 Layer: Kind Code: 1 **FRESH** Kind: Water Found Depth: 1.0 Water Found Depth UOM: ft

Database: Site: lot 15 ON **WWIS** 

1526652 Flowing (Y/N): Well ID: Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status: Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 10/19/1992

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: 127469 Contractor: 6571 Form Version: Tag:

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County: Elevatn Reliabilty: 015 Lot:

Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

**OTTAWA CITY** Municipality: Site Info:

**Bore Hole Information** 

Bore Hole ID: Elevation: 10048343 DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: **UTMRC:** Date Completed:

08/20/1992 UTMRC Desc: unknown UTM Remarks: Location Method: na

Order No: 24012500061

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval** 

Formation ID: 931064767

Layer: Color: 6 **BROWN** General Color: 80 Mat1:

Most Common Material: **FINE SAND** Mat2: 01

Mat2 Desc: **FILL**  Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064768

2 Layer: Color: 2 General Color: **GREY** 05 Mat1: Most Common Material: CLAY 06 Mat2: SILT Mat2 Desc: Mat3: 66 Mat3 Desc: **DENSE** Formation Top Depth: 5.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

### Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111868

 Layer:
 1

 Plug From:
 1.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111869

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 30.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526652

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

## Pipe Information

**Pipe ID:** 10596913

Casing No:

Comment: Alt Name:

#### **Construction Record - Casing**

**Casing ID:** 930084634

**Layer:** 1 **Material:** 5

Open Hole or Material: PLASTIC

Depth From:

**Depth To:** 27.0

Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

## **Construction Record - Screen**

933326428 Screen ID: Layer: Slot: 010 Screen Top Depth: 27.0 30.0 Screen End Depth: Screen Material: Screen Depth UOM: ft inch Screen Diameter UOM: Screen Diameter: 1.5

## Water Details

933486028 Water ID: Layer: Kind Code: **FRESH** Kind. Water Found Depth: 5.0 Water Found Depth UOM: ft

Site: Database: lot 15 ON **WWIS** 

Well ID: 1526653 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Not Used Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Test Hole Date Received: 10/19/1992 TRUE Water Type: Selected Flag:

Casing Material: Abandonment Rec: Audit No: 127468 Contractor: 6571

Form Version: Tag: 1 Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: 015 Lot:

Depth to Bedrock: Concession: Concession Name: Well Depth: Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

**OTTAWA CITY** Municipality: Site Info:

# **Bore Hole Information**

10048344 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: **UTMRC**: Date Completed: 08/19/1992 **UTMRC Desc:** unknown UTM

Order No: 24012500061

Remarks: Location Method: na

Loc Method Desc: Not Applicable i.e. no UTM

Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment:

# Supplier Comment:

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 931064770

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 6.0 32.0 Formation End Depth: Formation End Depth UOM:

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931064769

Layer: 1 Color: 6

General Color: BROWN Mat1: 08

Most Common Material: FINE SAND

Mat2: 01
Mat2 Desc: FILL

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 933111870

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111871

 Layer:
 2

 Plug From:
 3.0

 Plug To:
 32.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961526653

Method Construction Code: 0

Method Construction: Not Known

Other Method Construction:

# Pipe Information

**Pipe ID:** 10596914

Casing No:

Comment: Alt Name:

## **Construction Record - Casing**

**Casing ID:** 930084635

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From:
Depth To: 22.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

# Construction Record - Screen

**Screen ID**: 933326429

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 22.0

 Screen End Depth:
 32.0

Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

# Water Details

*Water ID:* 933486029

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 5.0

 Water Found Depth UOM:
 ft

# Appendix: Database Descriptions

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

#### Abandoned Aggregate Inventory:

Provincial

**AAGR** 

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

Government Publication Date: Sept 2002\*

Aggregate Inventory:

Provincial AGR

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

#### **Abandoned Mine Information System:**

rovincial

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-Mar 2022

#### 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: 24012500061

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-Oct 31, 2023

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011\*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2022

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: Oct 2023

#### **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-Oct 31, 2023

#### **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 -Nov 2023

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

Provincial

COAL

Order No: 24012500061

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-Jan 2024

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Jan 31, 2024

<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 - Aug 2023

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: Oct 2023

#### **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-Jan 31, 2024

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 - Jan 31, 2024

#### **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- Jan 31, 2024

#### **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-Dec 31, 2023

#### **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 24012500061

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 EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

#### **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, 2022

#### 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: Oct 2023

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

ECS.

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-Oct 2023

#### 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: 24012500061

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: Oct 31, 2021

For Formical FST 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: Oct 2023

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-Oct 31, 2022

#### **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 2021

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: 31 Oct, 2023

#### **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: Mar 31, 2022

Canadian Mine Locations:

Private

MINE

Order No: 24012500061

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-Feb 2024

#### 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, 2022

#### 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-Nov 2023

#### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007\*

#### National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

## National Energy Board Wells:

Federal

**NEBP** 

Order No: 24012500061

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):

Federal

JEES.

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

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008\*

#### National Pollutant Release Inventory 1993-2020:

Federal

NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

#### National Pollutant Release Inventory - Historic:

Federal

**NPRI** 

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

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 29, 2024

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-Aug 2023

#### **Inventory of PCB Storage Sites:**

Provincial

OPCB

Order No: 24012500061

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 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 - Jan 31, 2024

<u>Canadian Pulp and Paper:</u> Private PAP

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

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

#### Parks Canada Fuel Storage Tanks:

Federal

**PCFT** 

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

Government Publication Date: 1920-Jan 2005\*

Pesticide Register: Provincial PES

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

Government Publication Date: Oct 2011- Jan 31, 2024

#### NPRI Reporters - PFAS Substances:

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

#### Potential PFAS Handers from NPRI:

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Perand polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Provincial PINC

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

Government Publication Date: Feb 28, 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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jan 31, 2024

## Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 24012500061

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, 1992-2021

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2024

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-Oct 31, 2023

#### Scott's Manufacturing Directory:

Private

SCT

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

Government Publication Date: 1992-Mar 2011\*

Ontario Spills:

List of spills and incidents made available by 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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Jan 2023; May 2023-Dec 2023

#### Wastewater Discharger Registration Database:

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks:

Private

TANK

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

Government Publication Date: 1915-1953\*

#### Transport Canada Fuel Storage Tanks:

Federal

TCFT

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

Government Publication Date: 1970 - Apr 2023

# Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

Order No: 24012500061

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

#### 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-Jan 31, 2024

#### 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: 24012500061

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: Mar 31 2023

# **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.



**Project Property:** Ottawa Riverside Campus Alternate LFP

Ottawa Riverside Campus Alternate

Ottawa ON

**Project No:** 479008.02000

**Report Type:** Quote - Custom-Build Your Own Report

**Order No:** 24050700242 Requested by: Parsons Inc. **Date Completed:** June 5, 2024

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**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**

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PrΩ	nertv	Intorr	nation:

Project Property: Ottawa Riverside Campus Alternate LFP

Ottawa Riverside Campus Alternate Ottawa ON

Order No: 24050700242

**Project No:** 479008.02000

**Order Information:** 

Order No: 24050700242
Date Requested: May 7, 2024
Requested by: Parsons Inc.

Report Type: Quote - Custom-Build Your Own Report

**Historical/Products:** 

City Directory SearchSmart CD SearchERIS XplorerERIS Xplorer

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	N	-	-	-
CA	Certificates of Approval	Y	1	10	11
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	4	4
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	14	14
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Υ	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	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	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	68	68
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Υ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	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
NPR2	National Pollutant Release Inventory 1993-2020	Υ	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	6	6
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Υ	0	1	1
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval	Y	0	0	0
wwis	Inventory Water Well Information System	N	-	-	-

Database Name Searched Project Boundary Total Property to 0.25km

Total:

1

105

Order No: 24050700242

106

# Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	CA	R.M. OF OTTAWA-CARLETON SMYTH ROAD	RIVERSIDE HOSPITAL ENTRANCE OTTAWA CITY ON	S/0.0	2.17	<u>31</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> ·	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SSW/10.3	1.22	<u>31</u>
3	GEN	MDS INC.	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>33</u>
<u>3</u>	GEN	MDS LABORATORIES,DIV.OF MDS HEALTH26-574	GRP, 1919 RIVERSIDE DRIVE, OTTAWA C/O 100 INTERNATIONAL BLVD. ETOBICOKE ON K1H 1A2	SSE/26.2	2.20	<u>33</u>
3	GEN	MDS LABORATORY SERVICES	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>33</u>
<u>3</u>	GEN	MDS LABORATORY SERVICES	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>34</u>
<u>3</u>	GEN	MDS INC.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>35</u>
<u>3</u>	GEN	KHB PROPERTY MANAGEMENT LIMITED	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>35</u>
<u>3</u>	GEN	KHB PROPERTY MANAGEMENT LTD. 23-529	1919 RIVERSIDE DR., RIVERSIDE PROF CTR. OTTAWA, C/O 303-101 YORKVILLE AVE. TORONTO ON K1H 1A2	SSE/26.2	2.20	<u>36</u>
<u>3</u>	GEN	KHB PROPERTY MAN(SEE & USE ON2406300)	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>36</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>37</u>
<u>3</u>	GEN	MDS Laboratory Services, L.P.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	SSE/26.2	2.20	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	EHS		1919 Riverside Drive Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>38</u>
<u>3</u>	EBR	LIFELABS Inc.	1919 Riverside Drive Ottawa CITY OF OTTAWA ON	SSE/26.2	2.20	<u>38</u>
<u>3</u>	GEN	BPC Ontario Labs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>38</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>39</u>
<u>3</u>	CA	LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>40</u>
<u>3</u> .	CA	Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>40</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>40</u>
<u>3</u> .	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>41</u>
<u>3</u>	EHS		1919 Riverside Drive Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>41</u>
<u>3</u> .	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>41</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>42</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>42</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>43</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>43</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>44</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON	SSE/26.2	2.20	<u>45</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	SSE/26.2	2.20	<u>45</u>
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON	SSE/26.2	2.20	<u>46</u>
<u>3</u>	ECA	Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON M9W 6J6	SSE/26.2	2.20	<u>46</u>
<u>3</u>	ECA	LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	SSE/26.2	2.20	46
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>47</u>
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>47</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>47</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>48</u>
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>48</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>49</u>
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>49</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>50</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>50</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>51</u>
<u>3</u> .	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>52</u>
<u>3</u> '	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>52</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>52</u>
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>53</u>
<u>3</u> .	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>53</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>54</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>55</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>55</u>
<u>3</u>	GEN	LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>55</u>
<u>3</u>	GEN	Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	SSE/26.2	2.20	<u>56</u>
<u>3</u>	GEN	RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	SSE/26.2	2.20	<u>56</u>
<u>3</u>	GEN	Ottawa Pharmacy Group Inc	102-1919 Riverside Drive Ottawa ON K1H 7W9	SSE/26.2	2.20	<u>57</u>
<u>4</u>	GEN	City of Ottawa	1899 Riverside Drive Ottawa ON K1H 7W9	NNE/103.6	1.70	<u>57</u>
<u>4</u>	GEN	City of Ottawa	1899 Riverside Drive Ottawa ON K1H 7W9	NNE/103.6	1.70	<u>58</u>
<u>5</u>	CA	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	SE/121.3	6.39	<u>58</u>
<u>5</u>	CA	HEALTH DEVELOPMENT SERVICES INCRIVERSI	1967 RIVERSIDE DR./HOSPITAL OTTAWA CITY ON K1H 7W9	SE/121.3	6.39	<u>58</u>
<u>5</u>	CA	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	SE/121.3	6.39	<u>59</u>
<u>5</u>	CA	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	SE/121.3	6.39	<u>59</u>
<u>5</u>	SPL	PRIVATE OWNER	1967 RIVERSIDE DR, BOILER ROM (RIVERSIDE BRANCH OF OTTAWA HOSPITAL) STORAGE TANK/BARREL OTTAWA CITY ON K1H 7W9	SE/121.3	6.39	<u>59</u>
<u>5</u>	SPL	OTTAWA, CITY OF	1967 RIVERSIDE DR RIVERSIDE HOSPITAL, 1967 RIVERSIDE DR OTTAWA CITY ON K1H 7W9	SE/121.3	6.39	<u>60</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>61</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>62</u>
<u>5</u>	GEN	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>63</u>
<u>5</u>	GEN	RIVERSIDE HOSPITAL OF OTTAWA 33-115	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>63</u>
<u>5</u>	GEN	RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>64</u>
<u>5</u>	GEN	RIVERSIDE (SEE & USE ON0242602)	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>65</u>
<u>5</u> .	CA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	SE/121.3	6.39	<u>65</u>
<u>5</u> .	CA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	SE/121.3	6.39	<u>66</u>
<u>5</u> '	SPL	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	SE/121.3	6.39	<u>66</u>
<u>5</u> .	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>67</u>
<u>5</u>	EHS		1967 Riverside Dr Ottawa ON K1H 7W9	SE/121.3	6.39	<u>68</u>
<u>5</u> .	VAR	STEVE M MEYNELL	1967 RIVERSIDE DR,,OTTAWA,ON,K1H 7W9,CA ON	SE/121.3	6.39	<u>68</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>68</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>69</u>
<u>5</u>	EASR	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA	1967 RIVERSIDE DR OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>70</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>70</u>
<u>5</u>	SPL		1967 Riverside Drive Ottawa ON	SE/121.3	6.39	<u>71</u>
<u>5</u>	GEN	Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON	SE/121.3	6.39	<u>72</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON	SE/121.3	6.39	<u>72</u>
<u>5</u>	ECA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1Y 4E9	SE/121.3	6.39	<u>73</u>
<u>5</u>	ECA	The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	SE/121.3	6.39	<u>74</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>74</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>75</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>76</u>
<u>5</u>	GEN	Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON K1H 7W9	SE/121.3	6.39	<u>77</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>78</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>79</u>
<u>5</u>	GEN	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	SE/121.3	6.39	<u>81</u>
<u>6</u>	EHS		PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	ENE/135.9	6.06	<u>83</u>
<u>6</u>	EHS		PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	ENE/135.9	6.06	<u>83</u>
<u>6</u>	EHS		PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	ENE/135.9	6.06	<u>83</u>
<u>6</u>	EHS		PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	ENE/135.9	6.06	<u>83</u>
<u>6</u>	EHS		PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	ENE/135.9	6.06	<u>83</u>
7	SPL	OTTAWA, CITY OF	SMYTH RD. AT OFF-RAMP TO RIVERSIDE DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	N/157.3	-0.92	<u>84</u>
<u>7</u>	GEN	OTTAWA-CARLETON REG. TRANSIT COMM.	SMYTH ROAD & RIVERSIDE ROAD OTTAWA ON	N/157.3	-0.92	<u>84</u>
<u>8</u>	СА	DAVID EASTWOOD RIVERSIDE HOSPITAL	SMYTH RD./E. OF RIVERSIDE DR. OTTAWA CITY ON	N/163.8	-2.05	<u>85</u>
<u>8</u> .	CA	THE RIVERSIDE HOSPITAL OF OTTAWA	SMYTH RD./E. OF RIVERSIDE DR. OTTAWA CITY ON	N/163.8	-2.05	<u>85</u>
<u>9</u> ·	EHS		Riverside Ottawa ON	S/193.1	6.31	<u>85</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	EHS		Sarah Billings Place Ottawa ON K1H	S/213.6	6.38	<u>86</u>
<u>10</u>	EHS		Sarah Billings Place Ottawa ON K1H	S/213.6	6.38	<u>86</u>
<u>10</u>	EHS		Sarah Billings Place Ottawa ON K1H	S/213.6	6.38	<u>86</u>
<u>10</u>	EHS		Sarah Billings Place Ottawa ON K1H	S/213.6	6.38	<u>86</u>
<u>10</u>	EHS		Sarah Billings Place Ottawa ON K1H	S/213.6	6.38	<u>86</u>
<u>11</u>	SPL	In front of Residence <unofficial></unofficial>	1934 Norwood Ave. Ottawa ON	ESE/217.7	8.53	<u>87</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 11 CA site(s) within approximately 0.25 kilometers of the project property.

Site R.M. OF OTTAWA-CARLETON SMYTH ROAD	Address RIVERSIDE HOSPITAL ENTRANCE OTTAWA CITY ON	Distance (m) 0.0	Map Key  1
Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	26.2	<u>3</u>
LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	26.2	<u>3</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	121.3	<u>5</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	121.3	<u>5</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	121.3	<u>5</u>
HEALTH DEVELOPMENT SERVICES INCRIVERSI	1967 RIVERSIDE DR./HOSPITAL OTTAWA CITY ON K1H 7W9	121.3	<u>5</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	121.3	<u>5</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	121.3	<u>5</u>

Site	<u>Address</u>	Distance (m)	Map Key
DAVID EASTWOOD RIVERSIDE HOSPITAL	SMYTH RD./E. OF RIVERSIDE DR. OTTAWA CITY ON	163.8	<u>8</u>
THE RIVERSIDE HOSPITAL OF OTTAWA	SMYTH RD./E. OF RIVERSIDE DR. OTTAWA CITY ON	163.8	<u>8</u>

# **EASR** - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Mar 31, 2024 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE OTTAWA HOSPITAL/L'HOPITAL	1967 RIVERSIDE DR	121.3	5
D'OTTAWA	OTTAWA ON K1H 7W9		_

# **EBR** - Environmental Registry

A search of the EBR database, dated 1994 - Mar 31, 2024 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
LIFELABS Inc.	1919 Riverside Drive Ottawa CITY OF OTTAWA ON	26.2	<u>3</u>

# **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 31, 2024 has found that there are 4 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
LIFELABS Inc.	1919 Riverside Dr Ottawa ON K1H 1A2	26.2	<u>3</u>
Borealis Labs GP Inc.	1919 Riverside Dr Ottawa ON M9W 6J6	26.2	<u>3</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	121.3	<u>5</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1Y 4E9	121.3	<u>5</u>

# **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 14 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address 1919 Riverside Drive Ottawa ON K1H 1A2	Distance (m) 26.2	Map Key 3
	1919 Riverside Drive Ottawa ON K1H 1A2	26.2	<u>3</u>
	1967 Riverside Dr Ottawa ON K1H 7W9	121.3	<u>5</u>
	PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	135.9	<u>6</u>
	PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	135.9	<u>6</u>
	PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	135.9	<u>6</u>
	PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	135.9	<u>6</u>
	PE5409 - Part of 1919 Riverside Drive Ottawa ON K1H 7W9	135.9	<u>6</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
	Riverside Ottawa ON	193.1	<u>9</u>
	Sarah Billings Place Ottawa ON K1H	213.6	<u>10</u>
	Sarah Billings Place Ottawa ON K1H	213.6	<u>10</u>
	Sarah Billings Place Ottawa ON K1H	213.6	<u>10</u>
	Sarah Billings Place Ottawa ON K1H	213.6	<u>10</u>
	Sarah Billings Place Ottawa ON K1H	213.6	<u>10</u>

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

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 68 GEN site(s) within approximately 0.25 kilometers of the project property.

Site THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	Address 1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	Distance (m) 10.3	Map Key 2
MDS INC.	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	26.2	<u>3</u>
MDS LABORATORIES,DIV.OF MDS HEALTH26-574	GRP, 1919 RIVERSIDE DRIVE, OTTAWA C/O 100 INTERNATIONAL BLVD. ETOBICOKE ON K1H 1A2	26.2	<u>3</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
MDS LABORATORY SERVICES	1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	26.2	3
MDS LABORATORY SERVICES	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	3
MDS INC.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
KHB PROPERTY MANAGEMENT LIMITED	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	3
KHB PROPERTY MANAGEMENT LTD. 23-529	1919 RIVERSIDE DR., RIVERSIDE PROF CTR. OTTAWA, C/O 303-101 YORKVILLE AVE. TORONTO ON K1H 1A2	26.2	<u>3</u>
KHB PROPERTY MAN(SEE & USE ON2406300)	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
MDS Laboratory Services, L.P.	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	26.2	<u>3</u>
BPC Ontario Labs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	26.2	<u>3</u>

Site RIVERSIDE PROFESSIONAL CENTRE	Address 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	Distance (m) 26.2	Map Ke
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	26.2	<u>3</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	3
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	26.2	<u>3</u>
LifeLabs LP	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	26.2	<u>3</u>
Innomar Strategies Inc.	1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	26.2	<u>3</u>
RIVERSIDE PROFESSIONAL CENTRE	1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	26.2	<u>3</u>
Ottawa Pharmacy Group Inc	102-1919 Riverside Drive Ottawa ON K1H 7W9	26.2	<u>3</u>
City of Ottawa	1899 Riverside Drive Ottawa ON K1H 7W9	103.6	<u>4</u>
City of Ottawa	1899 Riverside Drive Ottawa ON K1H 7W9	103.6	<u>4</u>
OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>

Site THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	Address 1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	Distance (m) 121.3	Map Key <u>5</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
RIVERSIDE HOSPITAL OF OTTAWA 33-115	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
RIVERSIDE HOSPITAL OF OTTAWA	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
RIVERSIDE (SEE & USE ON0242602)	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
Strivetech Elevator Services Inc.	1967 Riverside Drive Ottawa ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS	1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	121.3	<u>5</u>
OTTAWA-CARLETON REG. TRANSIT COMM.	SMYTH ROAD & RIVERSIDE ROAD OTTAWA ON	157.3	<u>7</u>

### SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 6 SPL site(s) within approximately 0.25 kilometers of the project property.

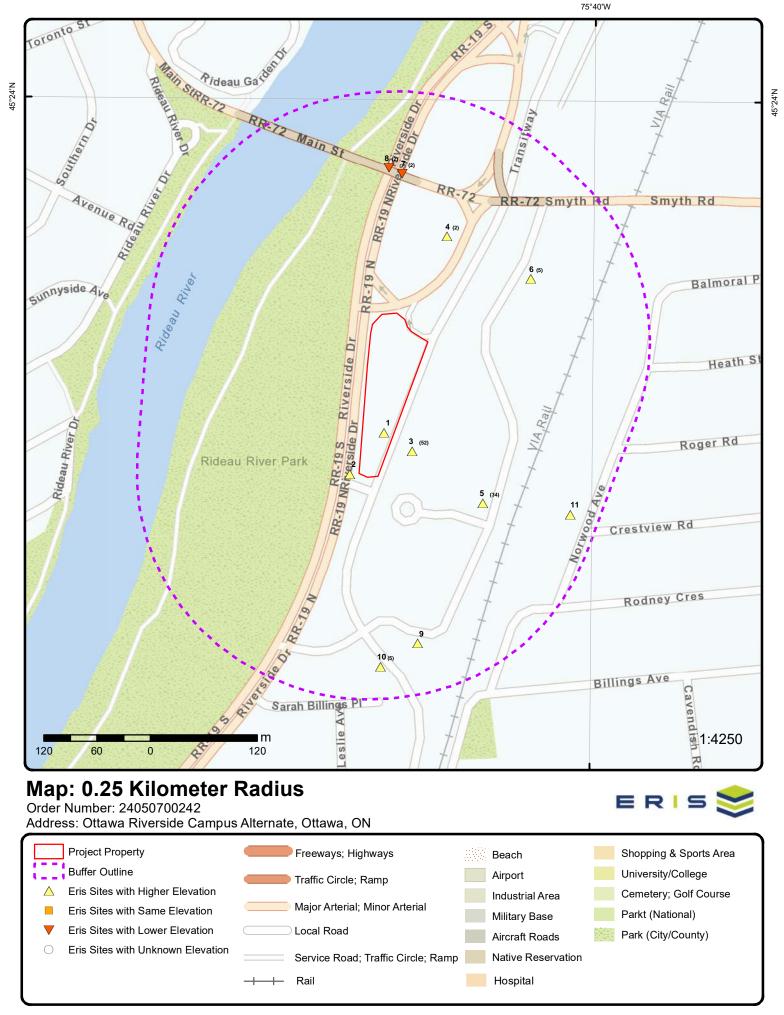
<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
PRIVATE OWNER	1967 RIVERSIDE DR, BOILER ROM (RIVERSIDE BRANCH OF OTTAWA HOSPITAL) STORAGE TANK/BARREL OTTAWA CITY ON K1H 7W9	121.3	<u>5</u>
OTTAWA, CITY OF	1967 RIVERSIDE DR RIVERSIDE HOSPITAL, 1967 RIVERSIDE DR OTTAWA CITY ON K1H 7W9	121.3	<u>5</u>

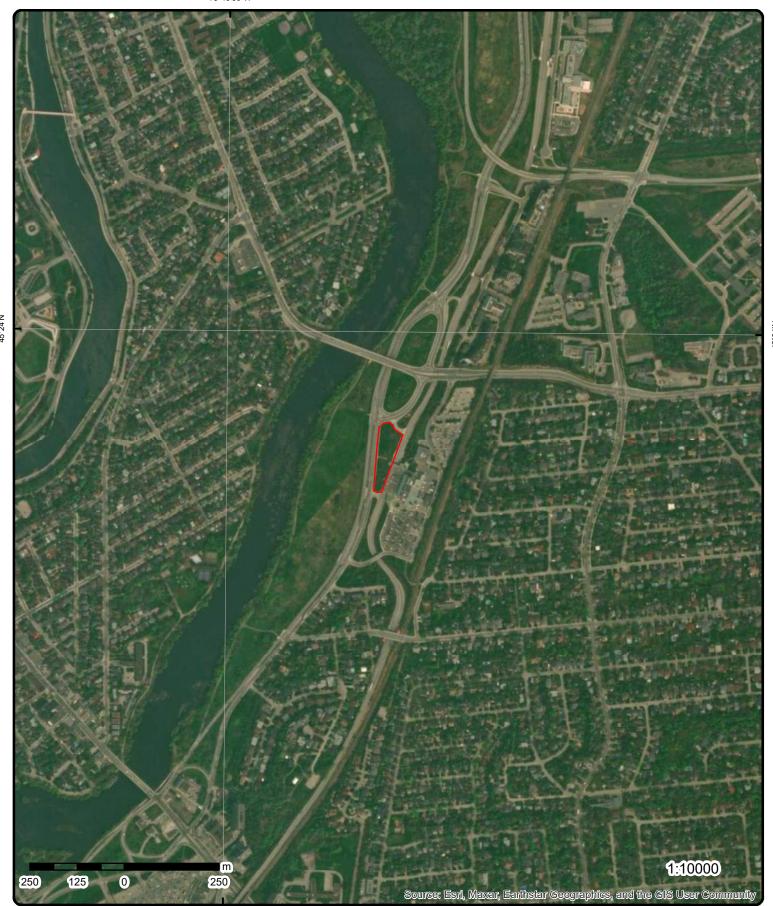
<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
The Ottawa Hospital	1967 Riverside Dr Ottawa ON K1H 7W9	121.3	<u>5</u>
	1967 Riverside Drive Ottawa ON	121.3	<u>5</u>
OTTAWA, CITY OF	SMYTH RD. AT OFF-RAMP TO RIVERSIDE DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	157.3	7_
In front of Residence <unofficial></unofficial>	1934 Norwood Ave. Ottawa ON	217.7	<u>11</u>

### <u>VAR</u> - Variances for Abandonment of Underground Storage Tanks

A search of the VAR database, dated Feb 28, 2022 has found that there are 1 VAR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
STEVE M MEYNELL	1967 RIVERSIDE DR,,OTTAWA,ON,K1H 7W9,CA ON	121.3	<u>5</u>





Aerial Year: 2023

Address: Ottawa Riverside Campus Alternate, Ottawa, ON

ERIS

Source: ESRI World Imagery

Order Number: 24050700242

# **Topographic Map**

Address: Ottawa Riverside Campus Alternate, ON

Source: ESRI World Topographic Map

Order Number: 24050700242





## **Detail Report**

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	S/0.0	65.7 / 2.17	R.M. OF OTTAWA-CARLETON SMYTH ROAD RIVERSIDE HOSPITAL ENTRANCE OTTAWA CITY ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year:  pe: Type: : ess: I Code: cription: ts:	3-0412-89- 89 3/22/1989 Municipal sewage Approved			
<u>2</u>	1 of 1	SSW/10.3	64.8 / 1.22	THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9	GEN
Generator N SIC Code:		ON0242602			
SIC Descript Approval Ye PO Box No:		As of Oct 2022			
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil	dmin: ed Facility:	Canada Registered			
<u>Detail(s)</u>					
Waste Class Waste Class		331 I WASTE COMPRES	SSED GASES		
Waste Class Waste Class		252 T WASTE OILS & LU	BRICANTS		
Waste Class Waste Class		146 L OTHER SPECIFIEI	D INORGANICS		
Waste Class Waste Class		148 A INORGANIC LABO	RATORY CHEMIC	CALS	
Waste Class Waste Class		261 A PHARMACEUTICA	LS		
Waste Class	:	263 I			

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

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112 B

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 212 I

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 211 H

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 148 C

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148 B

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 331 A

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252 L

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 268 C Waste Class Name: AMINES

Waste Class: 261 B

Waste Class Name: PHARMACEUTICALS

Waste Class: 121 C

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 212 L

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 112 C

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 122 B

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 213 I

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 263 A

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264 T

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 221 I

Waste Class Name: LIGHT FUELS

Waste Class: 212 H

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146 T

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 312 P

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 263 L

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Name:	ORGANIC LABOR	ATORY CHEMICALS		
Waste Class Waste Class		263 B ORGANIC LABOR	ATORY CHEMICALS		
Waste Class Waste Class		122 C ALKALINE WASTE	S - OTHER METALS		
Waste Class Waste Class		113 C ACID WASTE - OT	HER METALS		
3	1 of 52	SSE/26.2	65.8 / 2.20	MDS INC. 1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON0116768 8683 COMB. MED./RAD 92,93	. LAB.		
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
3	2 of 52	SSE/26.2	65.8 / 2.20	MDS LABORATORIES, DIV. OF MDS HEALTH26- 574 GRP, 1919 RIVERSIDE DRIVE, OTTAWA C/O 100 INTERNATIONAL BLVD. ETOBICOKE ON K1H 1A2	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON0116768 8681 MEDICAL LABORA 94,95,96	ATORIES		
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
<u>3</u>	3 of 52	SSE/26.2	65.8 / 2.20	MDS LABORATORY SERVICES 1919 RIVERSIDE DRIVE, #105 RIVERSIDE PROFESSIONAL CENTRE OTTAWA ON K1H 1A2	GEN

Map Key Number of Direction/ Elev/Diff Site DB

 Generator No:
 ON0116768

 SIC Code:
 8683

Records

SIC Description: COMB. MED./RAD. LAB.

Distance (m)

(m)

Approval Years:
PO Box No:
Country:
Status:

Co Admin:
Choice of Contact:
Phone No Admin:

Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

3 4 of 52 SSE/26.2 65.8 / 2.20 MDS LABORATORY SERVICES

RIVERSIDE PROFESSIONAL CENTRE 1919

**GEN** 

Order No: 24050700242

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 8683

SIC Description: COMB. MED./RAD. LAB.

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

Approval Yea
PO Box No:
Country:
Status:
Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

3 5 of 52 SSE/26.2 65.8 / 2.20 MDS INC.

RIVERSIDE PROFESSIONAL CENTRE 1919

**GEN** 

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

Generator No: ON0116768

SIC Code: SIC Description: Approval Years:

02

PO Box No: Country: Status: Co Admin:

Chaire:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

#### Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 6 of 52 SSE/26.2 65.8 / 2.20 KHB PROPERTY MANAGEMENT LIMITED

RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE

Order No: 24050700242

OTTAWA ON K1H 1A2

 Generator No:
 ON1236101

 SIC Code:
 8652

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) PHYSICIAN, SPEC. SIC Description: Approval Years: 92,93,97 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Name: 3 7 of 52 SSE/26.2 65.8 / 2.20 KHB PROPERTY MANAGEMENT LTD. 23-529 **GEN** 1919 RIVERSIDE DR., RIVERSIDE PROF CTR. OTTAWA, C/O 303-101 YORKVILLE AVE. **TORONTO ON K1H 1A2** Generator No: ON1236101 SIC Code: 8652 SIC Description: PHYSICIAN, SPEC. Approval Years: 94,95,96 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: Waste Class Name: PATHOLOGICAL WASTES SSE/26.2 KHB PROPERTY MAN(SEE & USE ON2406300) 3 8 of 52 65.8 / 2.20 GEN **RIVERSIDE PROFESSIONAL CENTRE 1919** RIVERSIDE DRIVE OTTAWA ON K1H 1A2 Generator No: ON1236101 SIC Code: 8652 PHYSICIAN, SPEC. SIC Description: Approval Years: 98,99 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 9 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE 3 **GEN** 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 ON2406300 Generator No: SIC Code: 8652 SIC Description: PHYSICIAN, SPEC. Approval Years: 98,99,00,01,02,03,04,05,06,07,08

Approval Years:
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 10 of 52 SSE/26.2 65.8 / 2.20 MDS Laboratory Services, L.P.

RIVERSIDE PROFESSIONAL CENTRE 1919

GEN

Order No: 24050700242

RIVERSIDE DRIVE, #105

OTTAWA ON

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical & Diagnostic Laboratories

Approval Years: 03,04,05

PO Box No: Country: Status: Co Admin: Choice of Con Phone No Adm

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

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

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 11 of 52 SSE/26.2 65.8 / 2.20 1919 Riverside Drive Ottawa ON K1H 1A2

Order No: 20070524003 Nearest Intersection:

 Status:
 C
 Municipality:

 Report Type:
 CAN - Custom Report
 Client Prov/State:

 Report Date:
 6/1/2007
 Search Radius (km):
 0.25

 Date Received:
 5/24/2007
 X:
 -75.668704

 Previous Site Name:
 Y:
 45.397115

Previous Site Name: Lot/Building Size:

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

3 12 of 52 SSE/26.2 65.8 / 2.20 LIFELABS Inc.

1919 Riverside Drive Ottawa CITY OF OTTAWA ON

EBR Registry No:010-4205Decision Posted:Ministry Ref No:0238-7GNLC4Exception Posted:Notice Type:Instrument DecisionSection:

Notice Type:Instrument DecisionSectionNotice Stage:Act 1:Notice Date:September 05, 2008Act 2:

Proposal Date: July 21, 2008 Site Location Map:

**Year:** 2008

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: LIFELABS Inc.
Site Address:
Location Other:

Proponent Address: 100 International Boulevard, Toronto Ontario, Canada M4W 6J6

Proponent Name: Proponent Addres Comment Period:

URL:

Site Location Details:

1919 Riverside Drive Ottawa CITY OF OTTAWA

3 13 of 52 SSE/26.2 65.8 / 2.20 BPC Ontario Labs LP

RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105

Order No: 24050700242

OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 06

PO Box No: Country: Status: Co Admin: Choice of Conta

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Map Key Number of Direction/ Elev/Diff Site DB

Records

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Detail(s)

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Distance (m)

(m)

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 14 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

**GEN** 

Order No: 24050700242

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 07,08

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

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	15 of 52	SSE/26.2	65.8 / 2.20	LIFELABS Inc. 1919 Riverside Dr Ottawa ON K1H 1A2	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		7161-7H2HKZ 2008 8/31/2008 Air Approved			
<u>3</u>	16 of 52	SSE/26.2	65.8 / 2.20	Borealis Labs GP Inc. 1919 Riverside Dr Ottawa ON K1H 1A2	CA
Certificate # Application Issue Date: Approval Ty, Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: rpe: Type: : ess: I Code: cription: ts:	8846-8DMRML 2011 2/13/2011 Air Approved			
<u>3</u>	17 of 52	SSE/26.2	65.8 / 2.20	LifeLabs LP RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON0116768 621510 Medical and Diagno 2009	ostic Laboratories		
<u>Detail(s)</u>					
Waste Class Waste Class		114 OTHER INORGANI	C ACID WASTES		
Waste Class	::	148			

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

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 18 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE

1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 **GEN** 

**GEN** 

Order No: 24050700242

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: Other Management Consulting Services

Approval Years: 2009

Approval Years.
PO Box No:
Country:
Status:
Co Admin:
Choice of Conta

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 19 of 52 SSE/26.2 65.8 / 2.20 1919 Riverside Drive Ottawa ON K1H 1A2

X:

Y:

*Order No:* 20120213016

Status: C

 Report Type:
 Standard Report

 Report Date:
 2/14/2012 11:13:42 AM

 Date Received:
 2/13/2012 11:11:22 AM

Previous Site Name:

Lot/Building Size: 18.28 Acres

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

3 20 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

ON

0.25

-75.668303

45.3973

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Municipality:

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical and Diagnostic Laboratories

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 2010 Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 148 Waste Class Name: INORGANIC LABORATORY CHEMICALS Waste Class: 114 Waste Class Name: OTHER INORGANIC ACID WASTES Waste Class: Waste Class Name: PATHOLOGICAL WASTES Waste Class: ALIPHATIC SOLVENTS Waste Class Name: Waste Class: AROMATIC SOLVENTS Waste Class Name: Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS Waste Class: 263 Waste Class Name: ORGANIC LABORATORY CHEMICALS 3 21 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE **GEN** 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 ON2406300 Generator No: SIC Code: 541619 SIC Description: Other Management Consulting Services Approval Years: 2010 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s)

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

22 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

RIVERSIDE DRIVE, #105

OTTAWA ON K1H 1A2

**GEN** 

3

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

 Generator No:
 ON0116768

 SIC Code:
 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 20 PO Box No:

Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

3 23 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE

1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: Other Management Consulting Services

Approval Years: 2011

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 24 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

**GEN** 

Number of Direction/ Elev/Diff Site DΒ Map Key

> Records Distance (m) (m)

> > **RIVERSIDE PROFESSIONAL CENTRE 1919** RIVERSIDE DRIVE, #105

OTTAWA ON K1H 1A2

Generator No: ON0116768 SIC Code: 621510

SIC Description: Medical and Diagnostic Laboratories

Approval Years: 2012

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 114

Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: AROMATIC SOLVENTS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

3 25 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE

**OTTAWA ON K1H 1A2** 

**GEN** 

Order No: 24050700242

Generator No: ON2406300 SIC Code: 541619

SIC Description: Other Management Consulting Services

Approval Years:

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261 Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class Name: PHARMACEUTICALS

3 26 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE

1919 RIVERSIDE DRIVE

**GEN** 

**GEN** 

Order No: 24050700242

OTTAWA ON

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

Approval Years: 2013

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 27 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

RIVERSIDE DRIVE, #105

OTTAWA ON

Generator No: ON0116768

**SIC Code:** 621510

SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Approval Years: 2013

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 241

Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 114

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste Class Name: OTHER INORGANIC ACID WASTES Waste Class: 212 ALIPHATIC SOLVENTS Waste Class Name: 28 of 52 3 SSE/26.2 65.8 / 2.20 Innomar Strategies Inc. **GEN** 1919 Riverside Dr. Suite 302 Ottawa ON ON8869520 Generator No: SIC Code: 623110 SIC Description: Approval Years: 2013 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 3 29 of 52 SSE/26.2 65.8 / 2.20 Borealis Labs GP Inc. **ECA** 1919 Riverside Dr Ottawa ON M9W 6J6 8846-8DMRML **MOE District:** Ottawa Approval No: Approval Date: 2011-02-13 City: Status: Revoked and/or Replaced Longitude: -75.66832 Record Type: **ECA** Latitude: 45.39712 IDS Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-AIR Project Type: AIR Borealis Labs GP Inc. **Business Name:** Address: 1919 Riverside Dr Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6641-88NQCC-14.pdf PDF Site Location: 30 of 52 3 SSE/26.2 65.8 / 2.20 LIFELABS Inc. **ECA** 1919 Riverside Dr Ottawa ON K1H 1A2 Approval No: 7161-7H2HKZ **MOE District:** Ottawa Approval Date: 2008-08-31 City: Longitude: -75.66832 Status: Revoked and/or Replaced Record Type: **ECA** Latitude: 45.39712 Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-AIR Project Type: AIR **Business Name:** LIFELABS Inc. 1919 Riverside Dr Address: Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/0238-7GNLC4-13.pdf

Order No: 24050700242

Full PDF Link: PDF Site Location:

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

31 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE 3

1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2

**GEN** 

**GEN** 

Order No: 24050700242

Generator No: ON2406300 541619 SIC Code:

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

Approval Years: 2016

PO Box No:

Country: Canada

Status:

Co Admin: Jeff McDonald Choice of Contact: CO\_OFFICIAL 6135217467 Ext. Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

**PHARMACEUTICALS** Waste Class Name:

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 32 of 52 SSE/26.2 65.8 / 2.20 Innomar Strategies Inc. **GEN** 

1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2

ON8869520 Generator No: SIC Code: 623110 SIC Description: 623110 Approval Years: 2016 PO Box No: Country: Canada

Status: Co Admin:

CO\_OFFICIAL Choice of Contact:

Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

261 Waste Class:

**PHARMACEUTICALS** Waste Class Name:

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 33 of 52 SSE/26.2 65.8 / 2.20 RIVERSIDE PROFESSIONAL CENTRE

1919 RIVERSIDE DRIVE

OTTAWA ON K1H 1A2

Generator No: ON2406300 SIC Code: 541619

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

Approval Years: 2015

PO Box No:

Country: Canada

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

Status:

Co Admin: **NIKKI SINGH** Choice of Contact: CO\_ADMIN

416-364-5959 Ext.404 Phone No Admin:

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Name:

Waste Class: 261

Waste Class Name: **PHARMACEUTICALS** 

3 34 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

**RIVERSIDE PROFESSIONAL CENTRE 1919** 

**GEN** 

Order No: 24050700242

**RIVERSIDE DRIVE, #105** OTTAWA ON K1H 1A2

Generator No: ON0116768 SIC Code: 621510

MEDICAL AND DIAGNOSTIC LABORATORIES SIC Description:

Approval Years:

PO Box No:

Country: Canada Status:

Co Admin:

Louise Nagy Choice of Contact: CO OFFICIAL Phone No Admin: 604-412-4561 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

OTHER INORGANIC ACID WASTES Waste Class Name:

Waste Class:

HALOGENATED SOLVENTS Waste Class Name:

Waste Class: 211

Waste Class Name: AROMATIC SOLVENTS

35 of 52 SSE/26.2 65.8 / 2.20 Innomar Strategies Inc. 3 **GEN** 

1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2

ON8869520 Generator No: SIC Code: 623110 SIC Description: 623110

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 2015 Approval Years: PO Box No: Country: Canada Status: Co Admin: CO\_OFFICIAL Choice of Contact: Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES Waste Class: 261 Waste Class Name: **PHARMACEUTICALS** 3 36 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP **GEN RIVERSIDE PROFESSIONAL CENTRE 1919** RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2 ON0116768 Generator No: SIC Code: 621510 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES Approval Years: PO Box No: Country: Canada Status: Co Admin: Louise Nagy Choice of Contact: CO\_OFFICIAL Phone No Admin: 604-412-4561 Ext. Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 114 Waste Class Name: OTHER INORGANIC ACID WASTES Waste Class: Waste Class Name: ALIPHATIC SOLVENTS Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS Waste Class: Waste Class Name: **INORGANIC LABORATORY CHEMICALS** Waste Class: AROMATIC SOLVENTS Waste Class Name: Waste Class: 263 Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

37 of 52

PATHOLOGICAL WASTES Waste Class Name:

Innomar Strategies Inc.

1919 Riverside Dr. Suite 302 Ottawa ON K1H 1A2

**GEN** 

Order No: 24050700242

SSE/26.2

65.8 / 2.20

3

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) ON8869520 Generator No: SIC Code: 623110 SIC Description: 623110 Approval Years: 2014 PO Box No: Canada Country: Status: Co Admin: Choice of Contact: CO\_OFFICIAL Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES 3 38 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP **GEN RIVERSIDE PROFESSIONAL CENTRE 1919** RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2 ON0116768 Generator No: SIC Code: 621510 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES Approval Years: 2014 PO Box No: Country: Canada Status: Co Admin: Louise Nagy Choice of Contact: CO\_OFFICIAL 604-412-4561 Ext. Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 263 Waste Class Name: ORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Name: PATHOLOGICAL WASTES Waste Class: 211 Waste Class Name: AROMATIC SOLVENTS Waste Class: OTHER INORGANIC ACID WASTES Waste Class Name: Waste Class: **INORGANIC LABORATORY CHEMICALS** Waste Class Name: Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS Waste Class: ALIPHATIC SOLVENTS Waste Class Name:

RIVERSIDE PROFESSIONAL CENTRE

1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2 **GEN** 

Order No: 24050700242

SSE/26.2

65.8 / 2.20

3

39 of 52

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

 Generator No:
 ON2406300

 SIC Code:
 541619

SIC Description: OTHER MANAGEMENT CONSULTING SERVICES

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Co Admin: NIKKI SINGH Choice of Contact: CO\_ADMIN

**Phone No Admin:** 416-364-5959 Ext.404

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

3 40 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

**GEN** 

Order No: 24050700242

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

Generator No: ON0116768

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 146 T

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

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 E

Waste Class Name: Misc. waste organic chemicals

Waste Class: 312 P

Waste Class Name: Pathological wastes

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	41 of 52	SSE/26.2	65.8 / 2.20	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	GEN
Generator N	o:	ON2406300			
SIC Code: SIC Descript	tion:				
Approval Ye		As of Dec 2018			
PO Box No: Country:		Canada			
Status:		Registered			
Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:				
<u>Detail(s)</u>					
Waste Class	:	251 L			
Waste Class	Name:	Waste oils/sludges	(petroleum based)		
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological wastes	5		
<u>3</u>	42 of 52	SSE/26.2	65.8 / 2.20	Innomar Strategies Inc. 1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	GEN
Generator N	o:	ON8869520			
SIC Code: SIC Descrip	tion:				
Approval Ye		As of Dec 2018			
PO Box No: Country:		Canada			
Status:		Registered			
Co Admin: Choice of Co	ontact:				
Phone No A	dmin:				
Contaminate MHSW Facil					
<u>Detail(s)</u>					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class Waste Class		312 P Pathological wastes	3		
3	43 of 52	SSE/26.2	65.8 / 2.20	LifeLabs LP RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	GEN
Generator N SIC Code:		ON0116768			
SIC Descript Approval Ye PO Box No:		As of Jul 2020			

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Canada Country: Status: Registered Co Admin: Choice of Contact: Phone No Admin:

Detail(s)

Contaminated Facility: MHSW Facility:

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 146 T

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

Waste Class:

Misc. waste organic chemicals Waste Class Name:

Waste Class:

Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

44 of 52 SSE/26.2 Innomar Strategies Inc. 3 65.8 / 2.20 **GEN** 1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2

ON8869520 Generator No:

SIC Code:

SIC Description: Approval Years:

As of Jul 2020 PO Box No: Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Name: Pathological wastes

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

RIVERSIDE PROFESSIONAL CENTRE 45 of 52 SSE/26.2 65.8 / 2.20 3 **GEN** 1919 RIVERSIDE DRIVE

Order No: 24050700242

OTTAWA ON K1H 1A2

ON2406300 Generator No:

SIC Code: SIC Description: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Approval Years:

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 251 L

Waste Class Name: Waste oils/sludges (petroleum based)

As of Jul 2020

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

3 46 of 52 SSE/26.2 65.8 / 2.20 LifeLabs LP

RIVERSIDE PROFESSIONAL CENTRE 1919

**GEN** 

Order No: 24050700242

RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2

Generator No: ON0116768

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 146 T

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

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>3</u>	47 of 52	SSE/26.2	65.8 / 2.20	RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE OTTAWA ON K1H 1A2	GEN
Generator No: SIC Code:		ON2406300			
SIC Descrip Approval Ye PO Box No:		As of Nov 2021			
Country:		Canada			
Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:	Registered			
Detail(s)					
Naste Class Naste Class		312 P Pathological wastes	3		
Vaste Class Vaste Class		261 A Pharmaceuticals			
Waste Class: Waste Class Name:		251 L Waste oils/sludges	(petroleum based)		
<u>3</u>	48 of 52	SSE/26.2	65.8 / 2.20	Innomar Strategies Inc. 1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2	GEN
Generator N	o:	ON8869520			
SIC Code: SIC Descrip	tion:				
Approval Ye		As of Nov 2021			
PO Box No: Country:		Canada			
Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	dmin: ed Facility:	Registered			
Detail(s)					
Waste Class Waste Class		261 A Pharmaceuticals			
Waste Class: Waste Class Name:		312 P Pathological wastes	3		
3	49 of 52	SSE/26.2	65.8 / 2.20	LifeLabs LP RIVERSIDE PROFESSIONAL CENTRE 1919 RIVERSIDE DRIVE, #105 OTTAWA ON K1H 1A2	GEN
Generator No: GIC Code:		ON0116768			
SIC Description: Approval Years: PO Box No:		As of Oct 2022			

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Canada Country: Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 211 H Waste Class Name: AROMATIC SOLVENTS Waste Class: 212 H Waste Class Name: ALIPHATIC SOLVENTS Waste Class: ORGANIC LABORATORY CHEMICALS Waste Class Name: Waste Class: PATHOLOGICAL WASTES Waste Class Name: Waste Class: 148 C Waste Class Name: INORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Name: ORGANIC LABORATORY CHEMICALS Waste Class: 146 T Waste Class Name: OTHER SPECIFIED INORGANICS 50 of 52 SSE/26.2 Innomar Strategies Inc. 3 65.8 / 2.20 **GEN** 1919 Riverside Dr. Suite 412 Ottawa ON K1H 1A2 ON8869520 Generator No: SIC Code: SIC Description: Approval Years: As of Oct 2022 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Name: **PHARMACEUTICALS** 

312 P Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

RIVERSIDE PROFESSIONAL CENTRE 51 of 52 SSE/26.2 65.8 / 2.20 3 1919 RIVERSIDE DRIVE

**GEN** 

Order No: 24050700242

OTTAWA ON K1H 1A2

ON2406300 Generator No:

SIC Code: SIC Description:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) As of Oct 2022 Approval Years: PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 251 L Waste Class Name: **OIL SKIMMINGS & SLUDGES** Waste Class: 312 P Waste Class Name: PATHOLOGICAL WASTES Waste Class: 261 A Waste Class Name: **PHARMACEUTICALS** 52 of 52 SSE/26.2 Ottawa Pharmacy Group Inc 3 65.8 / 2.20 **GEN** 102-1919 Riverside Drive Ottawa ON K1H 7W9 Generator No: ON3910968 SIC Code: SIC Description: Approval Years: As of Oct 2022 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 312 P Waste Class Name: PATHOLOGICAL WASTES Waste Class: 261 A **PHARMACEUTICALS** Waste Class Name: 1 of 2 65.3 / 1.70

4 1 of 2 NNE/103.6 65.3 / 1.70 City of Ottawa
1899 Riverside Drive

Ottawa ON K1H 7W9

Order No: 24050700242

 Generator No:
 ON8027890

 SIC Code:
 237310

SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION

Approval Years: 2015

PO Box No:

Choice of Contact:

Country: Canada Status: Co Admin: Lei Gong

**Phone No Admin:** 613-580-2424 Ext.22738

Contaminated Facility: No MHSW Facility: No

CO ADMIN

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Detail(s) Waste Class: 146 OTHER SPECIFIED INORGANICS Waste Class Name: 4 2 of 2 NNE/103.6 65.3 / 1.70 City of Ottawa **GEN** 1899 Riverside Drive Ottawa ON K1H 7W9 ON8027890 Generator No: SIC Code: 237310 HIGHWAY, STREET AND BRIDGE CONSTRUCTION SIC Description: Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Lei Gong CO\_ADMIN Choice of Contact: Phone No Admin: 613-580-2424 Ext.22738 Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: 146 OTHER SPECIFIED INORGANICS Waste Class Name: 5 1 of 34 SE/121.3 70.0 / 6.39 RIVERSIDE HOSPITAL OF OTTAWA CA 1967 RIVERSIDE DRIVE **OTTAWA CITY ON K1H 7W9** Certificate #: 8-4091-88-Application Year: 88 Issue Date: 6/21/1990 Industrial air Approval Type: Status: Approved in 1990 Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** RELOC. CHEMOTHERAPY PREP. HOOD Contaminants: **Emission Control:** 2 of 34 SE/121.3 70.0 / 6.39 HEALTH DEVELOPMENT SERVICES INC.-5 CA **RIVERSI** 1967 RIVERSIDE DR./HOSPITAL **OTTAWA CITY ON K1H 7W9** Certificate #: 3-1224-90-Application Year: 90 Issue Date: 7/10/1990 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City:

Order No: 24050700242

Client Postal Code: Project Description:

Map Key	Numbe Record		irection/ istance (m)	Elev/Diff (m)	Site	DB
Contaminan Emission Co						
<u>5</u>	3 of 34	SE/	/121.3	70.0 / 6.39	RIVERSIDE HOSPITAL OF OTTAWA 1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City:	Year: pe: Type: :	89 4/25/ Indus	12-89- (1990 strial air oved in 1990			
Client Posta Project Desc Contaminan Emission Co	cription: ts:	Odou	HANE GAS IN ur/Fumes, Man controls	TERCEPTOR SY ganese	/STEM	
<u>5</u>	4 of 34	SE/	/121.3	70.0 / 6.39	RIVERSIDE HOSPITAL OF OTTAWA 1967 RIVERSIDE DRIVE OTTAWA CITY ON K1H 7W9	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City:	Year: pe: Type: : ess:	96 11/28	97-96- 3/1996 strial air oved			
Client Postal Code: Project Description: Contaminants: Emission Control:		INST	ALL 3 NEW D	UAL FUEL NAT.(	GAS BOILERS	
5	5 of 34	\$E/	/121.3	70.0 / 6.39	PRIVATE OWNER 1967 RIVERSIDE DR, BOILER ROM (RIVERSIDE BRANCH OF OTTAWA HOSPITAL) STORAGE TANK/BARREL OTTAWA CITY ON K1H 7W9	SPL
Ref No:		222062			Municipality No: 20107	
Year: Incident Dt:		2/25/2002			Nature of Damage: Discharger Report:	
Dt MOE Arvi MOE Report Dt Documen Site No: MOE Respoi Site County/ Site Geo Rei Site District Nearest Wat Site Name:	ed Dt:  It Closed:  Inse:  If Closed:  Inse:  If Meth:  Office:	2/25/2002			Material Group: Health/Env Conseq: Agency Involved:	
	s:					

Order No: 24050700242

Site Municipality:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: PIPE/HOSE LEAK

Incident Event: Environment Impact:

Nature of Impact:

POSSIBLE Soil contamination

**OTTAWA CITY** 

Contaminant Qty: System Facility Address:

Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:

*1:* LANI

Incident Reason: EQUIPMENT FAILURE

Incident Summary: OTTAWA HOSPITAL: LEAK OF DIESEL UNDER CONCRETE FLOOR. INVESTIGATING.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

SE/121.3 70.0 / 6.39 OTTAWA, CITY OF

1967 RIVERSIDE DR RIVERSIDE HOSPITAL, 1967 RIVERSIDE DR SPL

Order No: 24050700242

OTTAWA CITY ON K1H 7W9

**Ref No:** 222835 **Municipality No:** 20107

Year:
Incident Dt: 3/8/2002
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/8/2002

6 of 34

**Dt Document Closed:** 

Site No:

5

MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name

Site Name:
Site Address:
Site Region:

Site Municipality: OTTAWA CITY
Site Lot:

Site Conc: Site Geo Rei

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: PIPE/HOSE LEAK

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: Contaminant Qty:

System Facility Address:

Nature of Damage:

Discharger Report: Material Group: Health/Env Conseq: Agency Involved: Map Key Number of Direction/ Elev/Diff Site DB

Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:

Receiving Medium: LAND

Records

Incident Reason: EQUIPMENT FAILURE

Incident Summary: RIVERSIDE HOSPITAL:BROKEN FUEL SUPPLY LINE. UKN QTY TO FLOOR/SUMP.

(m)

Distance (m)

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

5 7 of 34 SE/121.3 70.0 / 6.39 OTTAWA HOSPITAL - RIVERSIDE CAMPUS GEN

**OTTAWA ON K1H 7W9** 

Order No: 24050700242

 Generator No:
 ON0242602

 SIC Code:
 8611

SIC Description: GENERAL HOSPITALS

Approval Years: 00,01

Approval Yea
PO Box No:
Country:
Status:
Co Admin:
Choice of Co.

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

OTTAWA ON K1H 7W9

**GEN** 

Order No: 24050700242

5 8 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE

Generator No: ON0242602

SIC Code:

SIC Description:
Approval Years:

**Approval Years:** 02,03,04,05,06,07,08

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class:268Waste Class Name:AMINES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

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

 5
 9 of 34
 SE/121.3
 70.0 / 6.39
 RIVERSIDE HOSPITAL OF OTTAWA
 GEN

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9

Generator No: ON0482500

**SIC Code:** 8611

SIC Description: GENERAL HOSPITALS

**Approval Years:** 86,87,88,89

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

5 10 of 34 SE/121.3 70.0 / 6.39 RIVERSIDE HOSPITAL OF OTTAWA 33-115 GEN
1967 RIVERSIDE DRIVE
OTTAWA ON K1H 7W9

Order No: 24050700242

Generator No: ON0482500 SIC Code: 8611

SIC Description: GENERAL HOSPITALS Approval Years: 92,93,94,95,96

Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 148

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Distance (m)

(m)

Waste Class: 212

Records

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

5 11 of 34 SE/121.3 70.0 / 6.39 RIVERSIDE HOSPITAL OF OTTAWA GEN
1967 RIVERSIDE DRIVE
OTTAWA ON K1H 7W9

Order No: 24050700242

Generator No: ON0482500

**SIC Code:** 8611

SIC Description: GENERAL HOSPITALS

Approval Years: 97,98,99 PO Box No:

Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

<u>Detail(s)</u>

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) PATHOLOGICAL WASTES Waste Class Name: 12 of 34 SE/121.3 70.0 / 6.39 RIVERSIDE (SEE & USE ON0242602) 5 **GEN** 1967 RIVERSIDE DRIVE **OTTAWA ON K1H 7W9** Generator No: ON0482500 SIC Code: 8611 SIC Description: **GENERAL HOSPITALS** Approval Years: 00,01 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 264 PHOTOPROCESSING WASTES Waste Class Name: Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES Waste Class: 148 Waste Class Name: INORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Name: ALIPHATIC SOLVENTS Waste Class: 213 Waste Class Name: PETROLEUM DISTILLATES Waste Class: WASTE OILS & LUBRICANTS Waste Class Name: Waste Class: Waste Class Name: **PHARMACEUTICALS** Waste Class: Waste Class Name: ORGANIC LABORATORY CHEMICALS 5 13 of 34 SE/121.3 70.0 / 6.39 The Ottawa Hospital CA 1967 Riverside Dr Ottawa ON K1H 7W9 Certificate #: 6970-7YRSYH Application Year: 2010 Issue Date: 1/24/2010 Approval Type: Air Status: Approved

Order No: 24050700242

Application Type:

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

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 14 of 34 SE/121.3 70.0 / 6.39 The Ottawa Hospital 5 CA 1967 Riverside Dr Ottawa ON K1H 7W9 8869-7XVJUQ Certificate #: Application Year: 2009 12/15/2009 Issue Date: Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 5 15 of 34 SE/121.3 70.0 / 6.39 The Ottawa Hospital SPL 1967 Riverside Dr Ottawa ON K1H 7W9 2613-8GKQ4G Ref No: Municipality No: Year: Nature of Damage: Incident Dt: 5/5/2011 Discharger Report: Dt MOE Arvl on Scn: Material Group: 5/5/2011 MOE Reported Dt: Health/Env Conseq: 5/17/2011 Dt Document Closed: Agency Involved: Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: The Ottawa Hospital - Riverside Campus 1967 Riverside Dr Site Address:

Order No: 24050700242

Site Region:

Site Municipality: Ottawa Site Lot:

Site Conc: Site Geo Ref Accu: Site Map Datum:

5026990 Northing: Easting: 447493

Incident Cause: Incident Event:

**Environment Impact:** Not Anticipated

Nature of Impact:

200 L Contaminant Qtv:

System Facility Address:

Client Name: The Ottawa Hospital

Client Type: Source Type:

Contaminant Code: n/a Contaminant Name: Other

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason:

Incident Summary: Ottawa Hospital: 200L spill of water/moly klenz to sani

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type:

SAC Action Class: Watercourse Spills

Call Report Locatn Geodata:

5 16 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE

**GEN** 

Order No: 24050700242

OTTAWA ON K1H 7W9

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 200

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

5 17 of 34 SE/121.3 70.0 / 6.39 1967 Riverside Dr Ottawa ON K1H 7W9

> Χ: Υ:

*Order No:* 20120222001

Status: C

 Report Type:
 Custom Report

 Report Date:
 3/1/2012 9:03:47 AM

 Date Received:
 2/22/2012 9:01:04 AM

Previous Site Name: Lot/Building Size:

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

5 18 of 34 SE/121.3 70.0 / 6.39 STEVE M MEYNELL 1967 RIVERSIDE DR,,OTTAWA,ON,K1H 7W9,CA

ON

Nearest Intersection:

ON

0.45

-75.669087

45.394691

**GEN** 

Order No: 24050700242

Client Prov/State:

Search Radius (km):

Municipality:

Incident No: 682090 Item Instance: NULL

Status:Variance ApprovedIncident Type:FS-VarianceIncident Reported Dt:11/3/2011Aband USTs:Abandon UST

Incident Created On: 11/3/2011

5 19 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 2010

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

5 20 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS 1967 RIVERSIDE DRIVE

OTTAWA ON K1H 7W9

Order No: 24050700242

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 2011

Approval Years.
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

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

312 Waste Class:

Waste Class Name: PATHOLOGICAL WASTES

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class:

LIGHT FUELS Waste Class Name:

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 261

**PHARMACEUTICALS** Waste Class Name:

Waste Class:

ALIPHATIC SOLVENTS Waste Class Name:

21 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA 5 **EASR** 1967 RIVERSIDE DR

**OTTAWA ON K1H 7W9** 

**OTTAWA** 

45.39638889

75.66861111

**GEN** 

Order No: 24050700242

**MOE District:** 

Municipality:

Latitude:

Longitude:

Geometry X:

Geometry Y:

Approval No: R-003-3387715515 Status: REGISTERED

2013-11-18 Date: Record Type: EASR Link Source: **MOFA** 

Project Type: Heating System Full Address:

Approval Type: SWP Area Name:

**EASR-Heating System** 

PDF URL:

5

PDF Site Location:

SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

> 1967 RIVERSIDE DRIVE **OTTAWA ON K1H 7W9**

Generator No: ON0242602 SIC Code: 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 2012

22 of 34

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

erisinfo.com | Environmental Risk Information Services

Detail(s)

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 12

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 33°

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

5 23 of 34 SE/121.3 70.0 / 6.39 1967 Riverside Drive Ottawa ON

Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseq:

Order No: 24050700242

Agency Involved:

Ref No: 5674-9AMVVC

**Year: Incident Dt:** 2013/08/16

Dt MOE Arvl on Scn:

**MOE Reported Dt:** 2013/08/16

Dt Document Closed:

Site No:

MOE Response: No Field Response

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: spill<UNOFFICIAL>
Site Address: 1967 Riverside Drive

erisinfo.com | Environmental Risk Information Services

Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: Operator/Human error

Incident Event:
Environment Impact:
Nature of Impact:

Not Anticipated
Other Impact(s)

Contaminant Qty: 10 L

System Facility Address:

Client Name: Client Type: Source Type:

Contaminant Code: 12

Contaminant Name: GASOLINE

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: Road Conditions

Incident Summary: Fuel spill to sewer, cleaning

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Sewer (Private or Municipal)

SAC Action Class: Land Spills

Call Report Locatn Geodata:

5 24 of 34 SE/121.3 70.0 / 6.39 Strivetech Elevator Services Inc.

1967 Riverside Drive

**GEN** 

**GEN** 

Order No: 24050700242

Ottawa ON

 Generator No:
 ON5023799

 SIC Code:
 238291

SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS

Approval Years: 2013

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

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

5 25 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE

OTTAWA ON

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Approval Years: 2013

Map Key Number of Direction/ Elev/Diff Site DB

PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 221

Records

Waste Class Name: LIGHT FUELS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Distance (m)

(m)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

5 26 of 34 SE/121.3 70.0 / 6.39 The Ottawa Hospital 1967 Riverside Dr

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Ottawa ON K1Y 4E9

Approval No:8869-7XVJUQMOE District:OttawaApproval Date:2009-12-15City:

Approval Date: 2009-12-15

Status: Approved Longitude: -75.670906

Record Type: ECA Latitude: 45.394566

Link Source: IDS Geometry X:

SWP Area Name: Rideau Valley Geometry Y:

SWP Area Name:Rideau ValleyApproval Type:ECA-AIRProject Type:AIR

**Business Name:** The Ottawa Hospital Address: 1967 Riverside Dr

Address: 1967 Riverside Dr Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5756-7CWPER-14.pdf

PDF Site Location:

5 27 of 34 SE/121.3 70.0 / 6.39 The Ottawa Hospital 1967 Riverside Dr

Geometry Y:

Ottawa ON K1H 7W9

Approval No: 6970-7YRSYH MOE District: Ottawa Approval Date: 2010-01-24 City: Approved Status: Longitude: -75.670906 Record Type: **ECA** Latitude: 45.394566 IDS Link Source: Geometry X:

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

Business Name: The Ottawa Hospital

Address: 1967 Riverside Dr Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8347-7LBRNE-14.pdf

PDF Site Location:

5 28 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24050700242

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Approval Years: 2016
PO Box No:

Country: Canada Status:

Co Admin: Robert Forget
Choice of Contact: CO\_OFFICIAL

**Phone No Admin:** 613-798-5555 Ext.14242

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

5 29 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9 **GEN** 

Order No: 24050700242

 Generator No:
 ON0242602

 SIC Code:
 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Approval Years: 2015

PO Box No:

Country: Canada

Status:
Co Admin:
Choice of Contact:
Robert Forget
CO\_OFFICIAL

**Phone No Admin:** 613-798-5555 Ext.14242

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

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

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Name:

Waste Class:

LIGHT FUELS Waste Class Name:

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 268 Waste Class Name: **AMINES** 

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class:

ALKALINE WASTES - HEAVY METALS Waste Class Name:

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Name:

Waste Class:

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Name:

Waste Class:

ACID WASTE - OTHER METALS Waste Class Name:

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Name:

Waste Class:

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

30 of 34 SE/121.3 5 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE

**GEN** 

Order No: 24050700242

OTTAWA ON K1H 7W9

Generator No: ON0242602 SIC Code:

GENERAL (EXCEPT PAEDIATRIC) HOSPITALS SIC Description:

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Co Admin: Robert Forget Choice of Contact: CO OFFICIAL

Phone No Admin: 613-798-5555 Ext.14242

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 113

Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 122

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 221

Waste Class Name: LIGHT FUELS

Waste Class: 263

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 261

Waste Class Name: PHARMACEUTICALS

Waste Class: 145

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 121

Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 312

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 268
Waste Class Name: AMINES

Waste Class: 331

Waste Class Name: WASTE COMPRESSED GASES

5 31 of 34 SE/121.3 70.0 / 6.39 Strivetech Elevator Services Inc.

1967 Riverside Drive Ottawa ON K1H 7W9

 Generator No:
 ON5023799

 SIC Code:
 238291

SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS

Approval Years: 2014 PO Box No:

Country: Canada

**GEN** 

Status:

Co Admin:Bryan YoungChoice of Contact:CO\_OFFICIALPhone No Admin:6133661649 Ext.

Contaminated Facility: No MHSW Facility: No

Detail(s)

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

5 32 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

1967 RIVERSIDE DRIVE OTTAWA ON K1H 7W9

Order No: 24050700242

Generator No: ON0242602

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada Status: Registered

Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 112 B

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 112 0

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 113 C

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

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 122 B

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

Waste Class: 122 C

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

Waste Class: 145

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

Waste Class: 146 L

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

Waste Class: 146 T

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

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

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

Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class:

Waste Class Name: Aliphatic solvents and residues

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class: Waste Class Name: Light fuels

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 252 T

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 261 B

Waste Class Name: **Pharmaceuticals** 

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class:

Waste Class Name: Misc. waste organic chemicals

Waste Class:

Waste Class Name: Misc. waste organic chemicals

Waste Class:

Waste Class Name: Photoprocessing wastes

Waste Class: 268 C Waste Class Name: **Amines** 

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 331 A

Waste Class Name: Waste compressed gases including cylinders

Waste Class:

33 of 34

Waste Class Name: Waste compressed gases including cylinders

SE/121.3

1967 RIVERSIDE DRIVE

70.0 / 6.39

THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS

**OTTAWA ON K1H 7W9** 

Generator No: ON0242602

SIC Code: SIC Description:

Approval Years: As of Jul 2020

PO Box No:

5

Canada Country: Status: Registered

Co Admin: Choice of Contact: GEN

Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 146 T

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

Waste Class: 148 E

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 l

Waste Class Name: Aliphatic solvents and residues

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 112 B

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 264 T

Waste Class Name: Photoprocessing wastes

Waste Class: 268 C
Waste Class Name: Amines

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 122 C

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

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 252 1

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 A

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 113 C

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

Waste Class: 263 l

Waste Class Name: Misc. waste organic chemicals

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class:

Records

Waste Class:

Waste Class Name: Alkaline slutions - containing heavy metals

148 A

Waste Class:

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

(m)

Waste Class:

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

Distance (m)

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class:

Waste Class Name: Petroleum distillates

Waste Class:

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

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

5 34 of 34 SE/121.3 70.0 / 6.39 THE OTTAWA HOSPITAL - RIVERSIDE CAMPUS **GEN** 1967 RIVERSIDE DRIVE

**OTTAWA ON K1H 7W9** 

Order No: 24050700242

Generator No: ON0242602

SIC Code:

SIC Description:

As of Nov 2021 Approval Years:

PO Box No:

Country: Canada Status: Registered

Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 148 C

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 A

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 261 B

Waste Class Name: Pharmaceuticals

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders 268 C

Waste Class Name: **Amines** Waste Class: 221 I Waste Class Name: Light fuels

Waste Class: 213 I

Waste Class Name: Petroleum distillates

Waste Class:

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 212 I

Waste Class Name: Aliphatic solvents and residues

Waste Class: 331 A

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 146 L

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

Waste Class: 122 C

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

Waste Class: 263

Waste Class Name: Misc. waste organic chemicals

Waste Class: 264 T

Waste Class Name: Photoprocessing wastes

Waste Class: 263 L

Waste Class Name: Misc. waste organic chemicals

Waste Class: 145

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

Waste Class: 312 P

Waste Class Name: Pathological wastes

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

Waste Class: 146

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

Waste Class: 148 B

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 121 C

Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 212 H

Waste Class Name: Aliphatic solvents and residues

Waste Class: 113 C

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

Waste Class: 252 T

Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 263 A

Waste Class Name: Misc. waste organic chemicals

Waste Class: 112 C

Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 212 L

Waste Class Name: Aliphatic solvents and residues

Waste Class: 122 B

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

Waste Class: 211 H

Waste Class Name: Aromatic solvents and residues

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste Class: 112 B Waste Class Name: Acid solutions - containing heavy metals 1 of 5 ENE/135.9 69.6 / 6.06 PE5409 - Part of 1919 Riverside Drive 6 **EHS** Ottawa ON K1H 7W9 21081800256 Order No: Nearest Intersection: Status: С Municipality: Standard Report Report Type: Client Prov/State: ON Report Date: 23-AUG-21 Search Radius (km): .25 Date Received: 18-AUG-21 -75.6675539 X: Previous Site Name: Y: 45.3981952 Lot/Building Size: Additional Info Ordered: 6 2 of 5 ENE/135.9 69.6 / 6.06 PE5409 - Part of 1919 Riverside Drive **EHS** Ottawa ON K1H 7W9 Order No: 21081800256 Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 23-AUG-21 Search Radius (km): .25 18-AUG-21 -75.6675539 Date Received: X: Previous Site Name: Y: 45.3981952 Lot/Building Size: Additional Info Ordered: ENE/135.9 PE5409 - Part of 1919 Riverside Drive 6 3 of 5 69.6 / 6.06 **EHS** Ottawa ON K1H 7W9 21081800256 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON 23-AUG-21 Report Date: Search Radius (km): .25 Date Received: 18-AUG-21 X: -75.6675539 Y: 45.3981952 Previous Site Name: Lot/Building Size: Additional Info Ordered: 4 of 5 ENE/135.9 69.6 / 6.06 PE5409 - Part of 1919 Riverside Drive 6 **EHS** Ottawa ON K1H 7W9 21081800256 Order No: Nearest Intersection: Status: Municipality: Standard Report Client Prov/State: ON Report Type: Report Date: 23-AUG-21 Search Radius (km): .25 18-AUG-21 -75.6675539 Date Received: X: Previous Site Name: Y: 45.3981952 Lot/Building Size: Additional Info Ordered: 69.6 / 6.06 PE5409 - Part of 1919 Riverside Drive 6 5 of 5 ENE/135.9 **EHS** Ottawa ON K1H 7W9

Nearest Intersection:

ON

Order No: 24050700242

Municipality: Client Prov/State:

21081800256

Standard Report

С

Order No:

Report Type:

Status:

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

23-AUG-21 Report Date: Search Radius (km): .25

Date Received: 18-AUG-21 -75.6675539 X: Y: 45.3981952 Previous Site Name:

Lot/Building Size: Additional Info Ordered:

> 7 1 of 2 N/157.3 62.6 / -0.92 OTTAWA, CITY OF

SMYTH RD. AT OFF-RAMP TO RIVERSIDE DR.

F.D., WORKS DEPT.

**SPL** 

**GEN** 

**MOTOR VEHICLE (OPERATING FLUID)** 

**OTTAWA CITY ON** 

Agency Involved:

Ref No: 14589 Municipality No: 20101 Year:

Nature of Damage: Incident Dt: 2/7/1989 Discharger Report: Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 2/7/1989 Health/Env Conseq:

Dt Document Closed:

Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

**OTTAWA CITY** Site Municipality: Site Lot:

Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: OTHER CONTAINER LEAK

Incident Event:

**Environment Impact: NOT ANTICIPATED** 

Nature of Impact: Contaminant Qtv: System Facility Address:

Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1:

Receiving Medium: LAND

Incident Reason: ADVERSE ROAD CONDITION

LOST DATA ENTRY Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

2 of 2

OTTAWA-CARLETON REG. TRANSIT COMM. SMYTH ROAD & RIVERSIDE ROAD

OTTAWA ON

ON0133304 Generator No:

erisinfo.com | Environmental Risk Information Services

N/157.3

62.6 / -0.92

Order No: 24050700242

7

Map Key	Number Records		Elev/Diff (m)	Site		DB
SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ars: ontact: dmin: ed Facility:	0000 *** NOT DEFINED * 88,89,90,92,93,94	**			
<u>8</u>	1 of 2	N/163.8	61.5 / -2.05	DAVID EASTWOOD R SMYTH RD./E. OF RIV OTTAWA CITY ON	RIVERSIDE HOSPITAL VERSIDE DR.	CA
Certificate #. Application Issue Date: Approval Tyl Status: Application Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year:  pe: Type: : ss: I Code: cription:	3-1339-89- 89 7/14/1989 Municipal sewage Approved				
<u>8</u>	2 of 2	N/163.8	61.5 / -2.05	THE RIVERSIDE HOS SMYTH RD./E. OF RIV OTTAWA CITY ON		CA
Certificate #. Application Issue Date: Approval Ty Status: Application Client Name. Client Addre Client City: Client Posta Project Desc Contaminant Emission Co	Year:  pe: Type: : ss: I Code: cription:	7-1119-89- 89 7/14/1989 Municipal water Approved				
9	1 of 1	S/193.1	69.9 / 6.31	Riverside Ottawa ON		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	24012500061 C Custom Report 01-APR-24 25-JAN-24 City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.66913876 45.39449595	

Order No: 24050700242

Map Key	Number Records		Elev/Diff n) (m)	Site		DB
<u>10</u>	1 of 5	S/213.6	69.9 / 6.38	Sarah Billings Place Ottawa ON K1H		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	22122100182 C Custom Report 29-DEC-22 21-DEC-22 Fire Insur. Maps	and/or Site Plans; <sup>-</sup>	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Searches; City Directory;	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos	
<u>10</u>	2 of 5	S/213.6	69.9 / 6.38	Sarah Billings Place Ottawa ON K1H		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	22122100182 C Custom Report 29-DEC-22 21-DEC-22	and/or Site Plans; <sup>-</sup>	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Searches; City Directory;	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos	
<u>10</u>	3 of 5	S/213.6	69.9 / 6.38	Sarah Billings Place Ottawa ON K1H		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	22122100182 C Custom Report 29-DEC-22 21-DEC-22	and/or Site Plans; <sup>-</sup>	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Searches; City Directory;	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos	
<u>10</u>	4 of 5	S/213.6	69.9 / 6.38	Sarah Billings Place Ottawa ON K1H		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	22122100182 C Custom Report 29-DEC-22 21-DEC-22 Fire Insur. Maps	and/or Site Plans; <sup>-</sup>	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:  Title Searches; City Directory;	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos	
<u>10</u>	5 of 5	S/213.6	69.9 / 6.38	Sarah Billings Place Ottawa ON K1H		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	22122100182 C Custom Report 29-DEC-22 21-DEC-22	and/or Site Plans; <sup>-</sup>	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:  Title Searches; City Directory;	Ottawa ON .25 -75.66967221 45.39425633 Aerial Photos	

Order No: 24050700242

11 1 of 1 ESE/217.7

72.1 / 8.53 In front of Residence<UNOFFICIAL>

SPL

Order No: 24050700242

1934 Norwood Ave.

Ottawa ON

Municipality No:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Ref No: 4775-6QXR3R Year:

Incident Dt: 6/20/2006

Dt MOE Arvl on Scn:

**MOE Reported Dt:** 6/20/2006

Dt Document Closed:

Site No:

MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: In front of Residence<UNOFFICIAL>

Site Address: 1934 Norwood Ave.

Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Northing: Easting: Incident Cause: Incident Event:

Environment Impact: Possible

Nature of Impact:

Contaminant Qty: unknown L

System Facility Address:

Client Name: Client Type:

Source Type: Other Contaminant Code: 35

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason:

Incident Summary: Contractor hits 1-1/4" gas main. Leak to atm.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

## Unplottable Summary

Total: 36 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	J.M. OF OTTAWA-CARLETON TRANSPORTATION	SMYTH RD. UNDERPASS TRANSITWAY	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON S.E. TRANSITWAY	SMYTH RD TO RIVERSIDE HOSPITAL	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON SMYTH ROAD	SOUTHEAST TRANSITWAY RELOCATIO	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON SMYTH RD.	SOUTHEAST TRANSITWAY ST. I	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON TRANSP. DEPART.	EAST TRANSITWAY	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARL.S.E. TRANSITWAY ST. 1	E. SIDE OF RIVERSIDE DR.	OTTAWA CITY ON	
CA	PEREZ CORPORATION	STREET NO. 1 RIVERSIDE DR.	OTTAWA CITY ON	
CA	CAMPEAU CORP.	RIVERSIDE DR.	OTTAWA ON	
CA	CAMPEAU CORP.	RIVERSIDE DR.	OTTAWA ON	
CA	CLARIDGE HOMES (RIVERSIDE) INC.	ST.#1/RIVERSIDE DR/CUL-DE-SAC	OTTAWA CITY ON	
CA	CLARIDGE HOMES (RIVERSIDE) INC.	ST.#1/RIVERSIDE DR/CUL-DE-SAC	OTTAWA CITY ON	
CA		Smyth Road	Ottawa ON	
CA		Smyth Road	Ottawa ON	
CA		Smyth Road	Ottawa ON	
CA	City of Ottawa	Crestview Road (from Fairbanks Avenue and Highridge Avenue)	Ottawa ON	
CA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	
CA	Melron Property Enterprises Inc.	Part of Lot 15 Junction Gore	Ottawa ON	

Order No: 24050700242

CA	City of Ottawa	Crestview Road (from Norwood Avenue to Highridge Avenue)	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON HURDMAN STATION	SOUTHEAST TRANSITWAY	OTTAWA CITY ON	
CA	J. PEREZ CORPORATION STM MGN. 3-0842-87	STREET #1 RIVERSIDE DR.	OTTAWA CITY ON	
ECA	City of Ottawa	Crestview Road (from Norwood Avenue to Highridge Avenue)	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Crestview Road (from Norwood Avenue to Highridge Avenue)	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Riverside Drive	Ottawa ON	K1S 5K2
ECA	Minto Developments Inc.	Future Transitway	Ottawa ON	K1R 7Y2
ECA	City of Ottawa	Main St	Ottawa ON	K2G 6J8
GEN	GVT. OF CAN PUBLIC WORKS CANADA	REPROGRAPHIC SERVICES TUPPER BLDG. RIVERSIDE DRIVE	OTTAWA ON	K1A 0M2
GEN	GVT. OF CAN PUBLIC WORKS CANADA18-229	SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS, RIVERSIDE DRIVE	OTTAWA ON	
GEN	PUBLIC WORKS CANADA	SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS- RIVERSIDE DRIVE	OTTAWA ON	
GEN	OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF	HURDMAN'S BRIDGE, PUMPING STATION RIVERSIDE DRIVE	OTTAWA ON	
NDFT		MAIN STREET	ON	
SPL	UNKNOWN	INTERSECTION OF MAIN ST. AND POOL CREEK	OTTAWA CITY ON	
SPL	ULTRAMAR	RIVERSIDE DRIVE AT TRANSIT WAY (NEAR POST OFFICE) TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	POWELL FUELS	RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO)	OTTAWA-CARLETON R. M. ON	
SPL	Enbridge Gas Distribution Inc.	Main St	Ottawa ON	
SPL	City of Ottawa	Transitway	Ottawa ON	

Order No: 24050700242

## Unplottable Report

Site: J.M. OF OTTAWA-CARLETON TRANSPORTATION

SMYTH RD. UNDERPASS TRANSITWAY OTTAWA CITY ON

Database:

Certificate #: 3-0593-89-Application Year: 89

Approval Type: 4/19/1989
Status: 4/19/1989
Approval Approved

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

Site: R.M. OF OTTAWA-CARLETON S.E. TRANSITWAY

SMYTH RD TO RIVERSIDE HOSPITAL OTTAWA CITY ON

Database:

Database:

Certificate #: 3-0435-89-Application Year: 89

Issue Date: 3/22/1989
Approval Type: Municipal sewage
Status: Approved

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

Project Description: Contaminants: Emission Control:

Site: R.M. OF OTTAWA-CARLETON SMYTH ROAD

SOUTHEAST TRANSITWAY RELOCATIO OTTAWA CITY ON

Certificate #: 3-0331-89-Application Year: 89

Issue Date: 3/15/1989
Approval Type: Municipal sewage
Status: Approved

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

**Emission Control:** 

Site: R.M. OF OTTAWA-CARLETON SMYTH RD.

SOUTHEAST TRANSITWAY ST. I OTTAWA CITY ON

**Certificate #:** 3-0886-89-

Database:

Order No: 24050700242

erisinfo.com | Environmental Risk Information Services

Application Year:89Issue Date:5/18/1989Approval Type:Municipal sewageStatus:Approved

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

Application Type:

Site: R.M. OF OTTAWA-CARLETON TRANSP. DEPART.

EAST TRANSITWAY OTTAWA CITY ON

Certificate #:7-0199-86-Application Year:86Issue Date:4/2/1986Approval Type:Municipal waterStatus:Approved

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

<u>Site:</u> R.M. OF OTTAWA-CARL.S.E.TRANSITWAY ST. 1 E. SIDE OF RIVERSIDE DR. OTTAWA CITY ON

L. SIDE OF RIVERSIDE DR. OTTAWA CITT OF

 Certificate #:
 7-0818-89 

 Application Year:
 89

 Issue Date:
 5/29/1989

 Approval Type:
 Municipal water

 Status:
 Approved

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

Project Description: Contaminants: Emission Control:

Site: PEREZ CORPORATION

STREET NO. 1 RIVERSIDE DR. OTTAWA CITY ON

Certificate #: 7-0478-87Application Year: 87
Issue Date: 5/5/1987
Approval Type: Municipal water
Status: Approved

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

**Emission Control:** 

Database:

Database:

Database:

Order No: 24050700242

Site: CAMPEAU CORP.

RIVERSIDE DR. OTTAWA ON

Database:

Certificate #: 3-0118-85-006

85 Application Year:

Issue Date: 3/1/85

Approval Type: Municipal sewage Approved Status:

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

Site: CAMPEAU CORP.

RIVERSIDE DR. OTTAWA ON

Database:

Certificate #: 7-0165-85-006

Application Year: 85

3/29/85 Issue Date:

Approval Type: Municipal water Approved Status:

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

CLARIDGE HOMES (RIVERSIDE) INC. Site:

ST.#1/RIVERSIDE DR/CUL-DE-SAC OTTAWA CITY ON

Database:

Certificate #: 7-1203-95-006

Application Year: 95

Issue Date: 12/11/95

Approval Type: Municipal water

Status: Approved

Application Type: Client Name: Client Address:

Client City: Client Postal Code: **Project Description:** 

Contaminants: **Emission Control:** 

Site: CLARIDGE HOMES (RIVERSIDE) INC.

ST.#1/RIVERSIDE DR/CUL-DE-SAC OTTAWA CITY ON

Database: CA

Order No: 24050700242

Certificate #: 3-1703-95-006

Application Year: 95

12/11/95 Issue Date:

Approval Type: Municipal sewage

Status: Approved

Application Type:

Client Name: Client Address:

Client City: Client Postal Code: **Project Description:** Contaminants:

**Emission Control:** 

Site: Database: Smyth Road Ottawa ON CA

4780-4UKSER

Certificate #: Application Year: 01 Issue Date: 3/7/01

Approval Type: Municipal & Private sewage

Status: Approved

New Certificate of Approval Application Type:

Client Name: Canada Lands Company CLC Limited

Client Address: Rockliffe, Project Office, Building 164, West Wing

Ottawa Client City: Client Postal Code: K1A 0K4

This application is for a Certificate of Approval for a stormwater management wet pond to control off site flow **Project Description:** 

levels.

Contaminants: **Emission Control:** 

Site: Database: Smyth Road Ottawa ON

Certificate #: 2575-4TVLEP

Application Year: 01 Issue Date: 2/12/01

Approval Type: Municipal & Private sewage Approved Status:

Application Type: New Certificate of Approval

Canada Lands Company CLC Limited Client Name:

Rockliffe, Project Office, Building 164, West Wing Client Address:

Client City: Ottawa K1A 0K4 Client Postal Code:

Project Description: Construction of storm and sanitary sewers

Contaminants: **Emission Control:** 

Site: Database:

Certificate #: 8774-4TVLJM Application Year: 01 Issue Date: 2/12/01

Smyth Road Ottawa ON

Municipal & Private water Approval Type: Approved

Status:

New Certificate of Approval Application Type:

Client Name: Canada Lands Company CLC Limited Client Address: Rockliffe, Project Office, Building 164, West Wing

Client City: Ottawa Client Postal Code: K1A 0K4

**Project Description:** Construction of watermains

Contaminants: **Emission Control:** 

Site: City of Ottawa Database:

Order No: 24050700242

Crestview Road (from Fairbanks Avenue and Highridge Avenue) Ottawa ON

Certificate #: 2254-6DBR9L

2005 Application Year: 6/16/2005 Issue Date:

Municipal and Private Sewage Works Approval Type:

Approved

Status:

Application Type: Client Name: Client City:

Client Address:

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

City of Ottawa Site:

Part of Lot 15, Gore Junction Ottawa ON

5759-6BUQTB Certificate #:

Application Year: 2005 5/16/2005 Issue Date: Approval Type: Air Status: Approved

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

Melron Property Enterprises Inc. Site:

Part of Lot 15 Junction Gore Ottawa ON

6154-5JWM4C Certificate #: Application Year: 2003 Issue Date: 2/24/2003

Municipal and Private Sewage Works Approval Type:

Approved Status:

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

**Project Description:** Contaminants: **Emission Control:** 

Site: City of Ottawa

Crestview Road (from Norwood Avenue to Highridge Avenue) Ottawa ON

Certificate #: 9657-6CPJZT 2005 Application Year: Issue Date: 5/25/2005

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

Project Description: Contaminants: **Emission Control:** 

Database:

Database: CA

Database: CA

Order No: 24050700242

Site: R.M. OF OTTAWA-CARLETON HURDMAN STATION

SOUTHEAST TRANSITWAY OTTAWA CITY ON

Certificate #: 3-0196-89-89 Application Year: Issue Date: 2/23/1989 Approval Type: Municipal sewage Status: Approved

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

J. PEREZ CORPORATION STM MGN. 3-0842-87 Site:

STREET #1 RIVERSIDE DR. OTTAWA CITY ON

Certificate #: 3-0563-87-Application Year: 87 5/5/1987 Issue Date: Approval Type: Municipal sewage Approved Status:

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

City of Ottawa Site:

Crestview Road (from Norwood Avenue to Highridge Avenue) Ottawa ON K2G 6J8

Approval No: 9657-6CPJZT **MOE District:** 2005-05-25 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

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

**Business Name:** City of Ottawa

Address: Crestview Road (from Norwood Avenue to Highridge Avenue)

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0496-6CJRJD-14.pdf

**MOE District:** 

Longitude:

Geometry X:

Geometry Y:

Latitude:

City:

PDF Site Location:

Site: City of Ottawa

Part of Lot 15, Gore Junction Ottawa ON K2G 6J8

Approval No: 5759-6BUQTB Approval Date: 2005-05-16 Approved Status: Record Type: **ECA IDS** Link Source:

SWP Area Name:

**ECA-AIR** Approval Type: Project Type: AIR

Database:

Database:

Database:

**ECA** 

Database: **ECA** 

Order No: 24050700242

Business Name: City of Ottawa

Address: Part of Lot 15, Gore Junction Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4860-69FSV9-14.pdf

PDF Site Location:

Site: City of Ottawa Crestview Road (from Norwood Avenue to Highridge Avenue) Ottawa ON K2G 6J8

Database: ECA

Approval No: 7220-6CPJRU MOE District: 2005-05-25 Approval Date: City: Status: Approved Longitude: ECA Record Type: Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems

Business Name: City of Ottawa

Address: Crestview Road (from Norwood Avenue to Highridge Avenue)

Full Address: Full PDF Link: PDF Site Location:

Site: City of Ottawa Database: Riverside Drive Ottawa ON K1S 5K2 ECA

6330-5XEKCD **MOE District:** Approval No: Approval Date: 2004-03-29 City: Status: Approved Longitude: **ECA** Latitude: Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems

Business Name: City of Ottawa Address: Riverside Drive

Full Address:
Full PDF Link:
PDF Site Location:

Site: Minto Developments Inc.

Future Transitway Ottawa ON K1R 7Y2

Database:
ECA

ECA

7092-5H4K4P **MOE District:** Approval No: Approval Date: 2003-01-06 City: Status: Approved Longitude: ECA Latitude: Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-Municipal and Private Water WorksProject Type:Municipal and Private Water Works

Business Name: Minto Developments Inc.
Address: Future Transitway

Full Address: Full PDF Link: PDF Site Location:

Site: City of Ottawa Database:
Main St Ottawa ON K2G 6J8 ECA

Order No: 24050700242

Approval No: 7237-9TLVP8 MOE District:

**Approval Date:** 2015-04-02 **City:** 

Status:ApprovedLongitude:Record Type:ECALatitude:Link Source:IDSGeometry X:SWP Area Name:Geometry Y:

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

Business Name: City of Ottawa Address: Main St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3884-9SJT8A-14.pdf

PDF Site Location:

Site: GVT. OF CAN. - PUBLIC WORKS CANADA

REPROGRAPHIC SERVICES TUPPER BLDG. RIVERSIDE DRIVE OTTAWA ON K1A 0M2

Database: GEN

Order No: 24050700242

 Generator No:
 ON0144720

 SIC Code:
 8159

SIC Description: OTHER GEN. ADMIN.
Approval Years: 86,87,88,89,90

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

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Site: GVT. OF CAN. - PUBLIC WORKS CANADA18-229 Database: SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS, RIVERSIDE DRIVE OTTAWA ON GEN

 Generator No:
 ON0144720

 SIC Code:
 8159

SIC Description: OTHER GEN. ADMIN. Approval Years: 92,93,94,95,96,97

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 243
Waste Class Name: PCB'S

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Site: PUBLIC WORKS CANADA Database: GEN

#### SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS- RIVERSIDE DRIVE OTTAWA ON

 Generator No:
 ON0144720

 SIC Code:
 8159

SIC Description: OTHER GEN. ADMIN.

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

PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 243
Waste Class Name: PCB'S

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Site: OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF

HURDMAN'S BRIDGE, PUMPING STATION RIVERSIDE DRIVE OTTAWA ON

Database: GEN

Order No: 24050700242

 Generator No:
 ON0303122

 SIC Code:
 8272

SIC Description: RES. CONS./IND. DEV.

Approval Years: 98

Approval Yea PO Box No: Country: Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 251

Waste Class Name: OIL SKIMMINGS & SLUDGES

Site:

MAIN STREET ON

Database:
NDFT

Property Id: K6208

Base Name: CFB OTTAWA

Status: Tank no longer in service and removed

Status As Of: May 25, 2001

Tank Class: Bulk Storage (i.e. >45 000 litres)

Install Year: 1960

Tank Type: Aboveground Field-erected

Last Year Used: 1999
Tank Contents: Diesel
Capacity (L): 30

**UNKNOWN** Site: Database: SPL

Discharger Report:

Health/Env Conseq:

CITY OF OTTAWA

Agency Involved:

Material Group:

INTERSECTION OF MAIN ST. AND POOL CREEK OTTAWA CITY ON

Ref No: 224470 Municipality No: 20107 Nature of Damage:

Year:

Incident Dt: 4/29/2002

Dt MOE Arvl on Scn:

4/29/2002 MOE Reported Dt:

Dt Document Closed:

Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Site Municipality: **OTTAWA CITY** 

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: **UNKNOWN** 

Incident Event:

**POSSIBLE Environment Impact:** 

Nature of Impact: Water course or lake

Contaminant Qty: System Facility Address:

Client Name: Client Type: Source Type: Contaminant Code:

Contaminant Name: Contaminant Limit 1: Contam Limit Freg 1: Contaminant UN No 1: Receiving Medium:

LAND / WATER Incident Reason: UNKNOWN

UKN: OILY SHEEN ON CREEK FLOWING UNDER MAIN ST. NO ODOUR. Incident Summary:

**Activity Preceding Spill:** Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

Site: Database: RIVERSIDE DRIVE AT TRANSIT WAY (NEAR POST OFFICE) TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 76621 Municipality No: 20101

Year: Nature of Damage: Incident Dt: 9/22/1992 Discharger Report: Dt MOE Arvl on Scn: Material Group: 9/22/1992 Health/Env Conseq:

MOE Reported Dt: **Dt Document Closed:** 

Site No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

Agency Involved: F.D., FRANCIS WASTE MGT.

Order No: 24050700242

Site Municipality: OTTAWA CITY

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting:

Incident Cause: TRUCK/TRAILER OVERTURN

NOT ANTICIPATED

Incident Event:

Environment Impact:

Nature of Impact: Contaminant Qty:

System Facility Address:

Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND Incident Reason: UNKNOWN

Incident Summary: ULTRAMAR GASOLINE TANKER - UNKNOWN QUANTITY GAS FROM MOTOR TO ROAD.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

<u>Site:</u> POWELL FUELS RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO) OTTAWA-CARLETON R.M. ON

Nature of Damage:

Discharger Report: Material Group:

Health/Env Conseq:

Agency Involved:

Database:

SPL

Order No: 24050700242

**Ref No:** 44507 **Municipality No:** 20000

**Year:** *Incident Dt:* 12/11/1990

Dt MOE Arvl on Scn:

MOE Reported Dt: 12/11/1990

Dt Document Closed: Site No:

MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:

Site Name: Site Address: Site Region: Site Municipal

Site Municipality: OTTAWA-CARLETON R.M.

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: PIPE/HOSE LEAK

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: Contaminant Qty:

System Facility Address:

Client Name: Client Type: Source Type: Contaminant C

Contaminant Code: Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

**Receiving Medium:** LAND **Incident Reason:** ERROR

Incident Summary: POWELL FUELS -100 L. FURNACE OIL TO ASPHALT, CLEANED UP.

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Site: Enbridge Gas Distribution Inc.

Main St Ottawa ON

Database: SPL

 Ref No:
 2717-A3VHU6

 Year:
 Incident Dt:
 10/30/2015

 Dt MOE Arvl on Scn:
 10/30/2015

MOE Reported Dt: 11/2/2015
Dt Document Closed:

Site No: NA
MOE Response: No
Site County/District:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: 83 Main Street<UNOFFICIAL>

Site Address: Main St Site Region: Site Municipality: Ottawa

Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause:

Incident Cause: Incident Event: Environment Impact: Nature of Impact:

Contaminant Qty: 1 other - see incident description

System Facility Address:

Client Name: Enbridge Gas Distribution Inc.

Client Type: Source Type:

Contaminant Code: 35

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: Operator/Human Error

Incident Summary: TSSA FSB: 1 in IP pl service dmgd, made safe

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: Miscellaneous Industrial

SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill

Call Report Locatn Geodata:

Site: City of Ottawa

Transitway Ottawa ON SPL

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Ref No: 7101-5LY5CZ Municipality No:

Database:

Year: Nature of Damage: 4/25/2003 Discharger Report: Incident Dt:

Chemical Dt MOE Arvl on Scn: Material Group: 4/25/2003 Health/Env Conseq:

Agency Involved:

Order No: 24050700242

MOE Reported Dt:

**Dt Document Closed:** Site No:

MOE Response: Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: TUNNEY'S PASTURE STATION<UNOFFICIAL>

Site Address:

Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting: Incident Cause: Incident Event: **Environment Impact:** Nature of Impact:

Contaminant Qty: 5 L

System Facility Address:

City of Ottawa Client Name:

Client Type: Source Type:

Contaminant Code: 24

ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: Water

Incident Reason:

Incident Summary: Transit Bus - 5 L antifreeze to san.sewer. cleaned

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Other Sector Type: SAC Action Class: Spills

Call Report Locatn Geodata:

# Appendix: Database Descriptions

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

#### Abandoned Aggregate Inventory:

Provincial

AAGR

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

Government Publication Date: Sept 2002\*

Aggregate Inventory:

Provincial AGR

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

#### **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-Mar 2022

#### 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: 24050700242

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-Apr 30, 2024

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011\*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2022

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: Oct 2023

#### 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-Apr 30, 2024

#### **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 -Nov 2023

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

Provincial COAL

Order No: 24050700242

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-Mar 2024

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994 - Mar 31, 2024

<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 - Aug 2023

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: Oct 2023

#### **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-Mar 31, 2024

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 - Mar 31, 2024

#### **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-Mar 31, 2024

#### **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-Mar 31, 2024

#### **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 24050700242

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: Apr 30, 2022

#### **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, 2022

#### 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: Oct 2023

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-Mar 2024

#### 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: 24050700242

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: Oct 31, 2021

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: Oct 2023

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-Oct 31, 2022

#### **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 2021

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009\*

#### Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003\*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing 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: 31 Oct, 2023

#### **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: Mar 31, 2022

Canadian Mine Locations:

Private

MINE

Order No: 24050700242

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-Feb 2024

#### 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, 2022

#### 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-Nov 2023

#### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007\*

#### National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

#### National Energy Board Wells:

Federal

**NEBP** 

Order No: 24050700242

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):

Federal

JFFS.

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

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008\*

#### National Pollutant Release Inventory 1993-2020:

Federal

NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

#### National Pollutant Release Inventory - Historic:

Federal

**NPRI** 

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

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 29, 2024

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-Aug 2023

#### **Inventory of PCB Storage Sites:**

Provincial

OPCB

Order No: 24050700242

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 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 - Mar 31, 2024

Canadian Pulp and Paper:

Private PAP

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

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

#### Parks Canada Fuel Storage Tanks:

Federal

**PCFT** 

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

Government Publication Date: 1920-Jan 2005\*

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011-Mar 31, 2024

#### NPRI Reporters - PFAS Substances:

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

#### Potential PFAS Handlers from NPRI:

Federal

**PFHA** 

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Perand polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents: Provincial PINC

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

Government Publication Date: Feb 28, 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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Mar 31, 2024

### Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 24050700242

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, 1992-2021

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Apr 2024

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-Apr 30, 2024

#### Scott's Manufacturing Directory:

Private

SCT

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

Government Publication Date: 1992-Mar 2011\*

Ontario Spills:

Provincial SPI

List of spills and incidents made available by 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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in Mar 2023-Dec 2023 and Jan 29, 2024-Feb 29, 2024 in addition to those listed in the Government Publication Date.

Government Publication Date: 1988-Jan 2023; see description

#### Wastewater Discharger Registration Database:

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2021

#### Anderson's Storage Tanks:

Private

**TANK** 

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

Government Publication Date: 1915-1953\*

#### Transport Canada Fuel Storage Tanks:

Federal

CFT

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 - Apr 2023

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

Provincial

VAR

Order No: 24050700242

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

#### 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-Mar 31, 2024

#### 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: 24050700242

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: Dec 31 2023

### **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.'

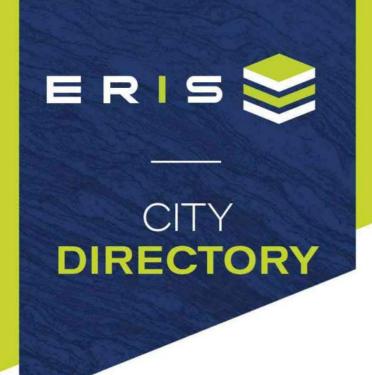
<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

Order No: 24050700242

# APPENDIX E

**Street Directory Search Information** 





**Project Property:** Riverside Parking Lot - City of Ottawa

Riverside

Ottawa, ON

Project No: 479008.02000
Requested By: Parsons Inc.
Order No: 24012500061
Date Completed: April 04, 2024

April 04, 2024 RE: CITY DIRECTORY RESEARCH Riverside Ottawa,ON

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

#### Search Criteria:

115-140 of Billings Avenue 1985-2000 of Leslie Avenue 1915-2040 of Riverside Drive 100-135 of Rodney Crescent 60-105 of Sarah Billings Place

### **Search Notes:**

While Transitway falls within the requested radius, it has no civic addresses available to report.

## **Search Results Summary**

### Data from 2012 to 2021 does not include residential information

Date	Source	Comment
2021	DIGITAL BUSINESS DIRECTORY	
2017	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2006-07	VERNONS	
2000	POLKS	
1993-94	POLKS	
1987	MIGHTS	
1981-82	MIGHTS	
1976	MIGHTS	
1971	MIGHTS	
1966	MIGHTS	
1960	MIGHTS	
1955	MIGHTS	
1950	MIGHTS	
1945	MIGHTS	

**BILLINGS AVENUE** 2021

SOURCE: DIGITAL BUSINESS DIRECTORY

**LESLIE AVENUE** 2021

SOURCE: DIGITAL BUSINESS DIRECTORY

M M INTERIOR CONTRACTING...REMODELING & REPAIRING BLDG

136

136

CONTRACTORS
WALLS CEILINGS CONTRACTORS...associations

NO LISTING FOUND

2021 RIVERSIDE DRIVE

SOURCE: DIGITAL BUSINESS DIRECTORY

1967

2021 RODNEY CRESCENT

SOURCE: DIGITAL BUSINESS DIRECTORY

### NO LISTING FOUND

1919	CORNEA CENTRE-OTTAWAPHYSICIANS & SURGEONS
1919	FACIAL SURGERY COSMETIC CTRskin treatments
1919	NAN'S PLACEcaterers
1919	OTTAWA VEIN COSMETIC MEDICALSKIN TREATMENTS
1919	PAR MED PROPERTY SVC INCREAL ESTATE MANAGEMENT
1919	RIVERSIDE DENTAL CLINICDENTISTS
1919	RIVERSIDE TRAVEL MEDICINE CLNCDENTISTS
1919	SOUND DIAGNOSIS OBS-GYNDENTISTS
1967	CAMPUS RIVERSIDE DE L'HOPITALHOSPITALS
1967	OTTAWA HOSPITALHOSPITALS
1967	OTTAWA HOSPITAL ACADEMIC PHYSICIANS & SURGEONS
1967	OTTAWA HOSPITAL CANCER CTRcancer treatment centers
1967	OTTAWA HOSPITAL-RIVERSIDE CMPSHOSPITALS
4007	TOURDIVERSIDE DEUADURTATION

TOH RIVERSIDE REHABILITATION...REHABILITATION SERVICES

2021 SARAH BILLINGS PLACE

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2017 BILLINGS AVENUE

SOURCE: DIGITAL BUSINESS DIRECTORY

136 M M INTERIOR CONTRACTING...DRYWALL & INSULATION CONTRS WALLS CEILINGS CONTRACTORS...BUSINESS ASSOCIATIONS

# 2017 LESLIE AVENUE

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

# 2017 RIVERSIDE DRIVE

SOURCE: DIGITAL BUSINESS DIRECTORY

1919	CANADA CHEMISTpharmacies & drug stores
1919	CMA HEALTH CARE INCMEDICAL LABORATORIES
1919	CORNEA CTR-OTTAWA OFFICES OF PHYSICIANS, EXCEPT MENTAL HEALTH
1919	FACIAL SURGERY COSMETIC CTR OFFICES OF PHYSICIANS, EXCEPT
1919	MENTAL HEALTH NAN'S PLACECATERERS
	OTTAWA VEIN COSMETIC MEDICALERFESTANDING EMERGENCY MEDICAL
1919	CENTERS
1919	PAR MED PROPERTY SVC INC OFFICES OF REAL ESTATE AGENTS &
1919	RHEUMATOLOGY RESEARCH ASSOC OFFICES OF PHYSICIANS, EXCEPT
	MENTAL HEALTH
1919	RIVERSIDE DENTAL CLINIC OFFICES & CLINICS OF MEDICAL DOCTORS
1919	RIVERSIDE HEADACHE RESEARCH OFFICES OF PHYSICIANS, EXCEPT
1919	RIVERSIDE MEDICAL CTRFREESTANDING EMERGENCY MEDICAL CENTERS
1919	RIVERSIDE PLASTIC SRGRY ASSOC OFFICES OF PHYSICIANS, EXCEPT
	MENTAL HEALTH
1919	RIVERSIDE PRO CENTRE XRAYmedical Laboratories
1919	RIVERSIDE TRAVEL MEDICINE CLINclinics
1919	SONOGRAPHIK ULTRASOUNDFREESTANDING EMERGENCY MEDICAL CENTERS
1919	SOUND DIAGNOSIS OBS-GYNFREESTANDING EMERGENCY MEDICAL
1007	CENTERS FAMILY HEALTH TEAM OTTAWA OFFICES OF PHYSICIANS, EXCEPT MENTAL
1967	HEALTH
1967	M P LUNDY CONSTRUCTION LTD NEW SINGLEFAMILY GENERAL CONTRS
1967	OTTAWA HOSPITAL-RIVERSIDE CAMGENERAL MEDICAL AND SURGICAL
	HOSPITALS

2017 RODNEY CRESCENT

SOURCE: DIGITAL BUSINESS DIRECTORY

2017 SARAH BILLINGS PLACE

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND NO LISTING FOUND

Page: **7** 

2012 BILLINGS AVENUE

SOURCE: DIGITAL BUSINESS DIRECTORY

136

136

2012 LESLIE AVENUE

SOURCE: DIGITAL BUSINESS DIRECTORY

M & M INTERIOR CONTRACTING...Drywall & Insulation contrs WALLS & CEILINGS CONTRACTORS...BUSINESS ASSOCIATIONS 1990 GARSEN GARCY ENTERPRISES INC... OFFICE ADMINISTRATIVE SVCS

**RIVERSIDE DRIVE** 2012

SOURCE: DIGITAL BUSINESS DIRECTORY

2012

**RODNEY CRESCENT** 

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

1919	CANADA CHEMISTPHARMACIES & DRUG STORES
1919	CML RIVERSIDE IMAGING CTRMEDICAL LABORATORIES
1919	CONSULTANTS OCULAIRES OFFICES OF PHYSICIANS, EXCEPT MENTAL HEALTH
1919	EQUILIBRIUM PHYSIOTHERAPYother personal care svcs
1919	FACIAL SURGERY COSMETIC CTR OFFICES OF PHYSICIANS, EXCEPT

MERIVALE MEDICAL IMAGING...FREESTANDING EMERGENCY MEDICAL 1919

1919 NAN'S PLACE...full-service restaurants

OTTAWA VEIN & COSMETIC MEDICAL...FREESTANDING EMERGENCY 1919

PAR MED PROPERTY SVC INC... OFFICES OF REAL ESTATE AGENTS & 1919

1919 REDWING MEDICAL COMPUTING...UNCLASSIFIED

RHEUMATOLOGY RESEARCH ASSOC... OFFICES OF PHYSICIANS, EXCEPT 1919

1919 RIVERSIDE DENTAL CLINIC... OFFICES OF DENTISTS

RIVERSIDE HEADACHE RESEARCH... OFFICES OF PHYSICIANS, EXCEPT 1919

1919 RIVERSIDE MEDICAL CTR...FREESTANDING EMERGENCY MEDICAL CENTERS RIVERSIDE PLASTIC SURGERY ASSC... OFFICES OF PHYSICIANS, EXCEPT 1919

1919 RIVERSIDE PRO CENTRE XRAY...MEDICAL LABORATORIES

RIVERSIDE TRAVEL MEDICINE CLNC...FREESTANDING EMERGENCY 1919

MEDICAL CENTERS

SONOGRAPHIK ULTRASOUND...FREESTANDING EMERGENCY MEDICAL 1919

SOUND DIAGNOSIS OBS-GYN...FREESTANDING EMERGENCY MEDICAL 1919

FAMILY HEALTH TEAM OTTAWA... OFFICES OF PHYSICIANS, EXCEPT MENTAL 1967

HOPITAL D'OTTAWA...GENERAL MEDICAL & SURGICAL HOSPITALS 1967

1967 M P LUNDY CONSTRUCTION LTD... NEW SINGLE-FAMILY GENERAL CONTRS

1967 MELOCHE MONNEX INC...INSURANCE AGENCIES & BROKERAGES 1967 OTTAWA HOSPTIAL RIVERSIDE...GENERAL MEDICAL & SURGICAL HOSPITALS

OTTAWA WOMEN'S HEALTH COUNCIL...BUSINESS ASSOCIATIONS 1967

#### SARAH BILLINGS PLACE 2012

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2006-07 BILLINGS AVENUE

SOURCE: VERNONS

136 **M&M INTERIOR CONTRACING** 

136 WALLS & CEILINGS CONTRACTORS ASSOCIATION

ALL RESIDENTIAL

# 2006-07 LESLIE AVENUE

SOURCE: VERNONS

STREET NOT LISTED

# 2006-07 RIVERSIDE DRIVE

ALL RESIDENTIAL

SOURCE: VERNONS

1967

1919	FACIAL SURGERY & COSMETIC CENTER OF OTTAWA
1919	NANS PLACE
1919	OTTAWA VEIN & COSMETIC MEDICAL CLINIC
1919	PAR MED SERVICES INC
1919	REDWING MEDICAL COMPUTING
1919	RHEUMATOLOGY RESEARCH ASSOCIATES
1919	RIVERSIDE DENTAL CLINIC
1919	RIVERSIDE HEADACHE RESEARCH
1919	RIVERSIDE MEDICAL ARTS PHARMACY LTD
1919	RIVERSIDE TRAVEL MEDICAL CLINIC
1919	RIVERSIDE XRAY ULTRASOUND
1919	SOUND DIAGNOSIS OBS GYN ULTRASOUND
1967	FAMILY HEALTH TEAM OTTAWA HOSPITAL RIVERSIDE CAMPU

OTTAWA WOMENS HEALTH COUNCIL

2006-07 RODNEY CRESCENT

SOURCE: VERNONS

2006-07 SARAH BILLINGS PLACE

SOURCE: VERNONS

100 **RESIDENTIAL (1 TENANT)** 130 **RESIDENTIAL (1 TENANT)**  STREET NOT LISTED

2000 BILLINGS AVENUE

SOURCE: POLKS

136

136

2000 LESLIE AVENUE
SOURCE: POLKS

CORETECH CONSTRUCTION SERVICES MURPHY & MORROW LTD

ALL RESIDENTIAL

1986 **RESIDENTIAL (2 TENANTS)** 1990 **RESIDENTIAL (1 TENANT)** 

**RIVERSIDE DRIVE RODNEY CRESCENT** 2000 2000 SOURCE: POLKS SOURCE: POLKS 1919 **EQUILIBRIUM PHYSIOTHERAPY & REHABILITATION** 130 1919 **FACIAL SURGERY & COSMETIC CENTRE OF OTTAWA INC** 1919 MDS LABORATORIES 1919 **MERIVALE IMAGING NICKS CAFE** 1919 1919 **OTTAWA VEIN & COSMETIC MEDICAL CLINIC** 1919 PAR MED SERVICES INC REDWING MEDICAL COMPUTING 1919 1919 RIVERSIDE DENTAL CLINIC RIVERSIDE MEDICAL ARTS PHARMACY LTD 1919 1919 RIVERSIDE PROFESSIONAL CENTRE XRAY ULTRASOUND MAM 1919 SOUND DIAGNOSIS OBS GYN ULTRASOUND 1919 SUITE RIVERSIDE TRAVEL MEDICINE CLINIC 1967 **HOSPITAL D'OTTAWA** 1967 **ONTARIO NURSES ASSOCIATION** 

OTTAWA HOSPITAL RIVERSIDE CAMPUS

ALL RESIDENTIAL

**RESIDENTIAL (1 TENANT)** 

1967

2000 SARAH BILLINGS PLACE

STREET NOT LISTED

SOURCE: POLKS

LINGS PLACE 19

1993-94 BILLINGS AVENUE SOURCE: POLKS

142 MURPHY & MORROW LTD
ALL RESIDENTIAL

Page: **15** 

1993-94 LESLIE AVENUE

SOURCE: POLKS

1993-94 RIVERSIDE DRIVE

SOURCE: POLKS

ALL RESIDENTIAL

1990 GARSON GARCY ENTERPRISES INC ALL RESIDENTIAL 1993-94 RODNEY CRESCENT

SOURCE: POLKS

1993-94 SARAH BILLINGS PLACE

SOURCE: POLKS

130 RESIDENTIAL (1 TENANT)

STREET NOT LISTED

1987 BILLINGS AVENUE

SOURCE: MIGHTS

1987 LESLIE AVENUE

SOURCE: MIGHTS

136 MURPHY & MORROW LTD ALL RESIDENTIAL

1986 **RESIDENTIAL (1 TENANT)** 1990 **RESIDENTIAL (1 TENANT)** 

SOURCE: MIGHTS

1987 RODNEY CRESCENT SOURCE: MIGHTS

SOUR

130 **RESIDENTIAL (1 TENANT)** 

1967 **RIVERSIDE HOSPITAL OF OTTAWA** 2029 **RESIDENTIAL (1 TENANT)** 

Page: **19** 

1987 SARAH BILLINGS PLACE

SOURCE: MIGHTS

STREET NOT LISTED

1981-82 BILLINGS AVENUE

SOURCE: MIGHTS

136 MURPHY & MORROW LTD ALL RESIDENTIAL

1981-82 LESLIE AVENUE

SOURCE: MIGHTS

NO LISTINGS WITHIN RADIUS

1981-82 RIVERSIDE DRIVE

SOURCE: MIGHTS

1967 RIVERSIDE HOSPITAL OF OTTAWA 2029

RESIDENTIAL (1 TENANT)

1981-82 RODNEY CRESCENT

SOURCE: MIGHTS

1981-82 SARAH BILLINGS PLACE

SOURCE: MIGHTS

130 RESIDENTIAL (1 TENANT)

STREET NOT LISTED

Page: **22** 

Report ID: 24012500061 - 04/04/2024 www.erisinfo.com

1976 BILLINGS AVENUE

SOURCE: MIGHTS

1976 LESLIE AVENUE

SOURCE: MIGHTS

136 MURPHY & MORROW LTD ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

SOURCE: MIGHTS

1967

1976 RODNEY CRESCENT

SOURCE: MIGHTS

RIVERSIDE HOSPITAL OF OTTAWA

2029 RESIDENTIAL (1 TENANT) 2033 RESIDENTIAL (1 TENANT) 130 RESIDENTIAL (1 TENANT)

1976 SARAH BILLINGS PLACE

SOURCE: MIGHTS

STREET NOT LISTED

1971

**BILLINGS AVENUE** 

SOURCE: MIGHTS

136

MURPHY & MORROW LTD ALL RESIDENTIAL

1971 LESLIE AVENUE

**SOURCE: MIGHTS** 

NO LISTINGS WITHIN RADIUS

1971 RIVERSIDE DRIVE

SOURCE: MIGHTS

1967 RIVERSIDE HOSPITAL OF OTTAWA

2029 RESIDENTIAL (1 TENANT) 2033 RESIDENTIAL (1 TENANT) 1971 RODNEY CRESCENT

SOURCE: MIGHTS

1971

SARAH BILLINGS PLACE

SOURCE: MIGHTS

130 RESIDENTIAL (1 TENANT)

STREET NOT LISTED

1966 BILLINGS AVENUE

SOURCE: MIGHTS

1966 LESLIE AVENUE

SOURCE: MIGHTS

136 MURPHY & MORROW LTD ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

SOURCE: MIGHTS

1967

1966 RODNEY CRESCENT

SOURCE: MIGHTS

RIVERSIDE HOSPITAL OF OTTAWA

2029 RESIDENTIAL (1 TENANT) 2033 RESIDENTIAL (1 TENANT) 130 RESIDENTIAL (1 TENANT)

1966 SARAH BILLINGS PLACE

STREET NOT LISTED

SOURCE: MIGHTS

1960

**BILLINGS AVENUE** 

SOURCE: MIGHTS

136

MURPHY & MORROW LTD ALL RESIDENTIAL

1960 LESLIE AVENUE

NO LISTINGS WITHIN RADIUS

SOURCE: MIGHTS

IE AVENUE

1960 RIVERSIDE DRIVE

SOURCE: MIGHTS

2029 **RESIDENTIAL (1 TENANT)** 2033 **RESIDENTIAL (1 TENANT)** 

Page: **31** 

1960 RODNEY CRESCENT

SOURCE: MIGHTS

1960 SARAH BILLINGS PLACE

SOURCE: MIGHTS

130 RESIDENTIAL (1 TENANT)

STREET NOT LISTED

1955 BILLINGS AVENUE

SOURCE: MIGHTS

1955 LESLIE AVENUE

SOURCE: MIGHTS

136 MURPHY & MORROW LTD ALL RESIDENTIAL

NO LISTINGS WITHIN RADIUS

SOURCE: MIGHTS

1955 RODNEY CRESCENT SOURCE: MIGHTS

2029 **RESIDENTIAL (1 TENANT)** 2033 **RESIDENTIAL (1 TENANT)**  130 **RESIDENTIAL (1 TENANT)** 

1955 SARAH BILLINGS PLACE

SOURCE: MIGHTS

1950 SOURCE: MIGHTS

**BILLINGS AVENUE** 

STREET NOT LISTED

116 **RESIDENTIAL (1 TENANT)** 

1950 LESLIE AVENUE

SOURCE: MIGHTS

1950 RIVERSIDE DRIVE SOURCE: MIGHTS

NO LISTINGS WITHIN RADIUS

STREET NOT LISTED

1950 RODNEY CRESCENT

1950

SARAH BILLINGS PLACE

SOURCE: MIGHTS

STREET NOT LISTED

SOURCE: MIGHTS

STREET NOT LISTED

1945 BILLINGS AVENUE

SOURCE: MIGHTS

1945 LESLIE AVENUE

SOURCE: MIGHTS

NO LISTINGS WITHIN RADIUS

NO LISTINGS WITHIN RADIUS

SOURCE: MIGHTS

1945 RODNEY CRESCENT

SOURCE: MIGHTS

STREET NOT LISTED

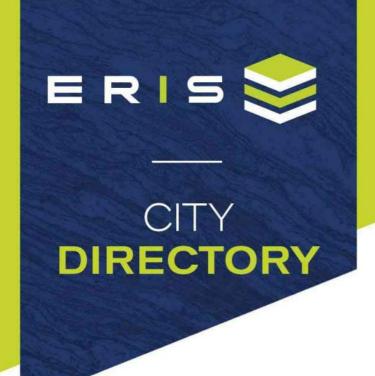
STREET NOT LISTED

1945 SARAH BILLINGS PLACE

SOURCE: MIGHTS

STREET NOT LISTED

Page: **40** 



**Project Property:** Ottawa Riverside Campus Alternate LFP

Ottawa Riverside Campus Alternate

Ottawa, ON

Project No: 479008.02000
Requested By: Parsons Inc.
Order No: 24050700242
Date Completed: June 05, 2024

June 05, 2024 RE: CITY DIRECTORY RESEARCH Ottawa Riverside Campus Alternate Ottawa,ON

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

#### Search Criteria:

1895-1970 of Riverside Drive

**Search Notes:** 

## **Search Results Summary**

### Data from 2012 to 2021 does not include residential information

Date	Source	Comment
2021	DIGITAL BUSINESS DIRECTORY	
2017	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2006	VERNONS	
2000	POLKS	
1997	POLKS	
1993	POLKS	
1987	MIGHTS	
1981	MIGHTS	
1976	MIGHTS	
1971	MIGHTS	
1966	MIGHTS	
1960	MIGHTS	
1955	MIGHTS	
1950	MIGHTS	

#### SOURCE: DIGITAL BUSINESS DIRECTORY

1919	CORNEA CENTRE-OTTAWAPHYSICIANS & SURGEONS
1919	FACIAL SURGERY COSMETIC CTRPHYSICIANS & SURGEONS
1919	NAN'S PLACEcaterers
1919	OTTAWA VEIN COSMETIC MEDICALDENTISTS
1919	PAR MED PROPERTY SVC INC REAL ESTATE MANAGEMENT
1919	RIVERSIDE DENTAL CLINICDENTISTS
1919	RIVERSIDE TRAVEL MEDICINE CLNCPHYSICIANS & SURGEONS
1919	SOUND DIAGNOSIS OBS-GYNDENTISTS
1967	CAMPUS RIVERSIDE DE L'HOPITALHOSPITALS
1967	OTTAWA HOSPITALHOSPITALS
1967	OTTAWA HOSPITAL ACADEMIC PHYSICIANS & SURGEONS
1967	OTTAWA HOSPITAL CANCER CTRcancer treatment centers
1967	OTTAWA HOSPITAL-RIVERSIDE CMPSHOSPITALS
1967	TOH RIVERSIDE REHABILITATION REHABILITATION SERVICES

## 2017 RIVERSIDE DRIVE

SOURCE: DIGITAL BUSINESS DIRECTORY

1919	CANADA CHEMISTpharmacies & drug stores
1919	CMA HEALTH CARE INCmedical laboratories
1919	CORNEA CTR-OTTAWAoffices of physicians, except mental health
1919	FACIAL SURGERY COSMETIC CTR OFFICES OF PHYSICIANS, EXCEPT
1919	NAN'S PLACEcaterers
1919	OTTAWA VEIN COSMETIC MEDICAL OFFICES OF PHYSICIANS, EXCEPT
1919	MENTAL HEALTH PAR MED PROPERTY SVC INCOFFICES OF REAL ESTATE AGENTS &
1313	BROKERS
1919	RHEUMATOLOGY RESEARCH ASSOCoffices of Physicians, Except MENTAL HEALTH
1919	RIVERSIDE DENTAL CLINIC OFFICES & CLINICS OF MEDICAL DOCTORS
1919	RIVERSIDE HEADACHE RESEARCH OFFICES OF PHYSICIANS, EXCEPT
4040	MENTAL HEALTH
1919	RIVERSIDE MEDICAL CTRFREESTANDING EMERGENCY MEDICAL CENTERS
1919	RIVERSIDE PLASTIC SRGRY ASSOC OFFICES OF PHYSICIANS, EXCEPT
1919	RIVERSIDE PRO CENTRE XRAYMEDICAL LABORATORIES
1919	RIVERSIDE TRAVEL MEDICINE CLINunclassified
1919	SONOGRAPHIK ULTRASOUND FREESTANDING EMERGENCY MEDICAL
4040	SOUND DIAGNOSIS OBS-GYNFREESTANDING EMERGENCY MEDICAL
1919	CENTERS
1967	FAMILY HEALTH TEAM OTTAWAoffices of physicians, except mental
1967	HEALTH  M P LUNDY CONSTRUCTION LTDNEW SINGLEFAMILY GENERAL CONTRS
	OTTAWA HOSPITAL-RIVERSIDE CAMGENERAL MEDICAL AND SURGICAL
1967	HOSPITALS

**RIVERSIDE DRIVE** 2012 SOURCE: DIGITAL BUSINESS DIRECTORY 1919 CANADA CHEMIST...PHARMACIES & DRUG STORES 1919 CML RIVERSIDE IMAGING CTR...MEDICAL LABORATORIES CONSULTANTS OCULAIRES... OFFICES OF PHYSICIANS, EXCEPT MENTAL 1919 EQUILIBRIUM PHYSIOTHERAPY...other personal care svcs 1919 FACIAL SURGERY COSMETIC CTR... OFFICES OF PHYSICIANS, EXCEPT 1919 MERIVALE MEDICAL IMAGING...FREESTANDING EMERGENCY MEDICAL 1919 1919 NAN'S PLACE... FULL-SERVICE RESTAURANTS OTTAWA VEIN & COSMETIC MEDICAL...FREESTANDING EMERGENCY 1919 PAR MED PROPERTY SVC INC... OFFICES OF REAL ESTATE AGENTS & 1919 1919 REDWING MEDICAL COMPUTING...UNCLASSIFIED RHEUMATOLOGY RESEARCH ASSOC... OFFICES OF PHYSICIANS, EXCEPT 1919 1919 RIVERSIDE DENTAL CLINIC... OFFICES OF DENTISTS RIVERSIDE HEADACHE RESEARCH... OFFICES OF PHYSICIANS, EXCEPT 1919 1919 RIVERSIDE MEDICAL CTR...FREESTANDING EMERGENCY MEDICAL CENTERS RIVERSIDE PLASTIC SURGERY ASSC... OFFICES OF PHYSICIANS, EXCEPT 1919 1919 RIVERSIDE PRO CENTRE XRAY...MEDICAL LABORATORIES RIVERSIDE TRAVEL MEDICINE CLNC...FREESTANDING EMERGENCY 1919 WEDICAL CENTERS
SONOGRAPHIK ULTRASOUND...FREESTANDING EMERGENCY MEDICAL 1919

SOUND DIAGNOSIS OBS-GYN...FREESTANDING EMERGENCY MEDICAL

HOPITAL D'OTTAWA...GENERAL MEDICAL & SURGICAL HOSPITALS

MELOCHE MONNEX INC...INSURANCE AGENCIES & BROKERAGES

FAMILY HEALTH TEAM OTTAWA... OFFICES OF PHYSICIANS, EXCEPT MENTAL

M P LUNDY CONSTRUCTION LTD... NEW SINGLE-FAMILY GENERAL CONTRS

OTTAWA HOSPTIAL RIVERSIDE...GENERAL MEDICAL & SURGICAL HOSPITALS OTTAWA WOMEN'S HEALTH COUNCIL...BUSINESS ASSOCIATIONS

2006 RIVERSIDE DRIVE SOURCE: VERNONS

1919 MEDICAL OFFICES1967 MEDICAL OFFICES

1919

1967

1967 1967

1967

1967

1967

SOURCE: POLKS SOURCE: POLKS 1907 RESIDENTIAL (ONE TENANT) 1919 **MEDICAL OFFICES** 1919 ALL RESIDENTIAL 1933 **RESIDENTIAL (TWO TENANTS)** 1919 **MEDICAL OFFICES** 1957 RIVERSIDE HOSPITAL FOUNDATION 1967 **HOPITAL D'OTTAWA** 1967 **HOSPITAL FOOD SERVICES ONTARIO INC** ONTARIO NURSES ASSOCIATION **HOSPITAL RIVERSIDE D'OTTAWA** 1967 1967 1967 **OTTAWA HOSPITAL - RIVERSIDE CAMPUS** 1967 **ONTARIO NURSES ASSOCIATON** 

1997

**RIVERSIDE DRIVE** 

**RIVERSIDE DRIVE** 

2000

SOURCE: POLKS

1919

1967

1987 RIVERSIDE DRIVE SOURCE: MIGHTS

**MEDICAL OFFICES** 

RIVERSIDE HOSPITAL OF OTTAWA

1967 RIVERSIDE HOSPITAL OF OTTAWA

SOURCE: MIGHTS

**RIVERSIDE DRIVE** 1976

SOURCE: MIGHTS

1967 RIVERSIDE HOSPITAL OF OTTAWA 1967

SHAMROCK PARKING LTD

1967 RIVERSIDE HOSPITAL OF OTTAWA

**SOURCE: MIGHTS** 

1966 RIVERSIDE DRIVE

SOURCE: MIGHTS

1967

1967 RIVERSIDE HOSP OF OTTAWA

RIVERSIDE HOSPITAL OF OTTAWA

SOURCE: MIGHTS

1955 RIVERSIDE DRIVE

**SOURCE: MIGHTS** 

1897 **RESIDENTIAL (ONE TENANT)**1899 **RESIDENTIAL (ONE TENANT)** 

1899 **RESIDENTIAL (ONE TENANT)** 

SOURCE: MIGHTS

STREET NOT LISTED

Page: **10** 

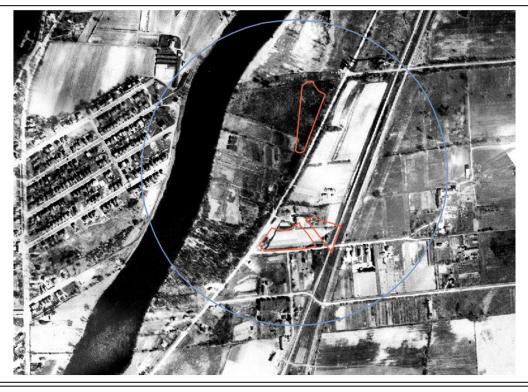
Report ID: 24050700242 - 06/05/2024 www.erisinfo.com

# **APPENDIX F**

**Aerial Photographs** 

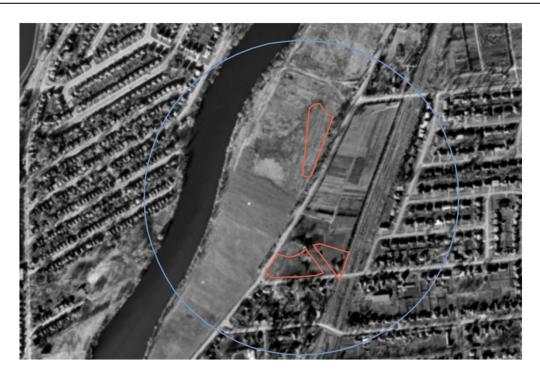






The majority of the Study Area land appears to be used for agricultural and residential uses, with two rail lines traversing the eastern portion. The Phase One property includes two residential buildings. Riverside Drive (west), Sarah Billings Place/Billings Avenue, Pleasant Park Road and Leslie Avenue (south) are visible.

**YEAR: 1958** 



The Phase One Property appears mostly unchanged from the 1928 photo. The Study Area has increased residential development to the east and south, and the land adjacent to the Rideau River to the west has been cleared and levelled.





The residential buildings on the Phase One property have been demolished and an access road has been built. In the Study Area the construction of the Riverside Hospital has begun to the north, to the northwest there is excavation on the property adjacent to the river, all other properties appear similar to the 1958 air photo.

### **YEAR: 1976**



The Phase One property is undeveloped with some vegetation. To the north in the Study Area the Hospital is fully built, the lands to the east and south appear unchanged from the 1958 air photo and the land between Riverside Drive and the Rideau River is now fully landscaped.





There appears to be a shallow excavation on the northern portion of the Phase One Property, and the pedestrian pathway connecting Billings Avenue with the parking lot is being constructed. The transitway connecting the rail corridor to the hospital that bisects the Phase One Property is being constructed and the rail corridor appears to be down to one rail from the previous two. The road that connects the parking lot to Riverside Drive directly to the north of the Phase One Property is complete. There is an excavation to the northwest between Riverside Drive and the Rideau River.

### **YEAR: 2002**



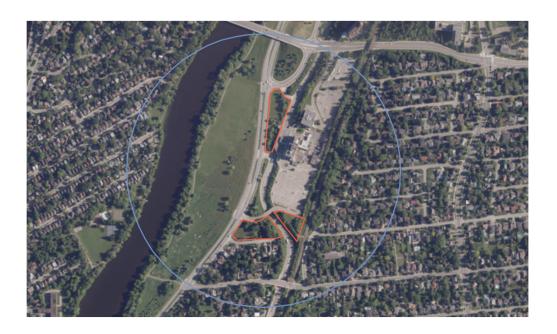
The construction of the transitway and the pedestrian pathway has been completed. The Riverside Drive Property appears undisturbed. The property appears in its current configuration.





The Phase One Property and the Study Area appear similar to the 2002 photo and in their present-day configuration.

### **YEAR: 2022**

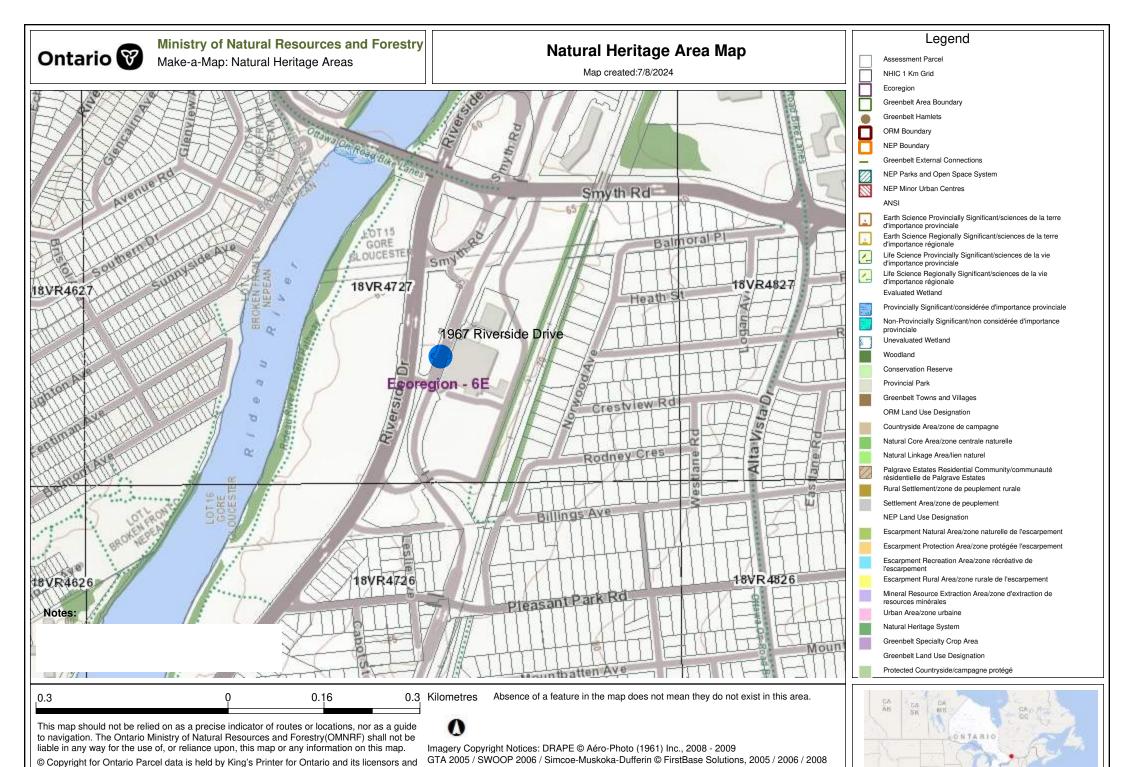


The Phase One Property and the Study Area appear similar to the 2011 photo.

# **APPENDIX G**

**Natural Heritage Area Maps** 





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