



PATERSON GROUP

September 12, 2024
File: PE6655-LET.01R1

100514608 Ontario Inc.
c/o Caimion Development Inc.
234 Willowdusk Street,
Kanata, Ontario
K2M 0L5

Attention: **Mr. Peter Cai**

Subject: **Phase I – Environmental Site Assessment Update**
3075 Palladium Drive
Ottawa, Ontario

Consulting Engineers

9 Auriga Drive
Ottawa, Ontario
K2E 7T9
Tel: (613) 226-7381

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Materials Testing
Building Science
Rural Development Design
Retaining Wall Design
Noise and Vibration Studies

patersongroup.ca

Dear Sir,

Further to your request, Paterson Group (Paterson) has conducted a Phase I Environmental Site Assessment (ESA) Update for the aforementioned property. This report updates a Phase I ESA entitled, *“Phase I Environmental Site Assessment, Vacant and Agricultural Property, 405-425 Huntmar Drive and 3001 Palladium Drive, Ottawa, Ontario”* prepared by Paterson Group Inc. (Paterson), dated January 8, 2014.

This report is intended to meet the requirements for an updated Phase I ESA, as per Ontario Regulation (O. Reg.) 153/04, as amended, and is to be read in conjunction with the original 2014 report.

Site Information

The 2014 Phase I ESA report, referenced above, was completed for a larger parcel of land which now forms the Kanata West Business Park. The Phase I property for this update consists of approximately 2.58 hectares of the initially assessed lands and is addressed 3075 Palladium Drive, Ottawa, Ontario, located on the south side of Campeau Drive, approximately 110m west of Palladium Drive. Refer to Figure 1 – Key Plan, following the text of this letter, for site contextual information.

The Phase I Property is located in a municipally serviced area. The Phase I Property exists within an urban setting comprised primarily of commercial retail and office land uses.



Previous Engineering Reports

Original Phase I ESA

- *“Phase I Environmental Site Assessment, Vacant and Agricultural Property, 405-425 Huntmar Drive and 3001 Palladium Drive, Ottawa, Ontario”* prepared by Paterson Group Inc. (Paterson), dated January 8, 2014.

The historical research completed as part of the original 2014 Phase I ESA indicated that the initially assessed lands had been previously utilized for agricultural purposes since at least the 1940's, according to the earliest known source of historical information. No evidence of any alternative uses or formal development of the land was identified. Following a visual inspection, no environmental concerns were noted with regards to the past or present use of the subject lands. The report concluded that no further environmental investigation would be required.

Other Engineering Reports

Since 2014, Paterson has completed numerous other environmental assessments and geotechnical studies for many of the other neighbouring parcels within the initially assessed lands as they have been developed. To date, no new environmental concerns have been identified on any of the surrounding parcels with the potential to result in an area of potential environmental concern on the Phase I Property.

Historical Records Update

National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) database was conducted as part of this assessment. This federally managed database provides various reports and tracking information relating to the release of solid, liquid, or gaseous pollutants from industrial facilities into the natural environment.

A search of this database did not identify any pollutant release records listed for properties within the Phase I Study Area.

MECP Waste Management Records

As part of the initial 2014 Phase I ESA, a request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the initially assessed lands. The response from the MECP indicated that no pertinent records were identified with respect to the Phase I Property.



As part of this current assessment, a new request for information was submitted to the MECP. This response indicated also indicated that no pertinent records were identified with respect to the Phase I Property. A copy of the MECP Decision Letter has been appended to this report.

MECP Incidents

As part of the initial 2014 Phase I ESA, a request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the initially assessed lands. The response from the MECP indicated that no pertinent records were identified with respect to the Phase I Property.

As part of this current assessment, a new request for information was submitted to the MECP. This response indicated also indicated that no pertinent records were identified with respect to the Phase I Property. A copy of the MECP Decision Letter has been appended to this report.

MECP Instruments

As part of the initial 2014 Phase I ESA, a request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the Phase I Property.

The response from the MECP indicated that no pertinent records were identified with respect to the Phase I Property.

As part of this current assessment, a new request for information was submitted to the MECP. This response indicated also indicated that no pertinent records were identified with respect to the Phase I Property. A copy of the MECP Decision Letter has been appended to this report.

MECP Submissions

As part of the initial 2014 Phase I ESA, a request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the initially assessed lands. The response from the MECP indicated that no pertinent records were identified with respect to the Phase I Property.

As part of this current assessment, a new request for information was submitted to the MECP. This response indicated also indicated that no pertinent records were identified



with respect to the Phase I Property. A copy of the MECP Decision Letter has been appended to this report.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario between 2004 and 2022.

A review of the registry did not identify any RSCs in the database as having been filed for the Phase I Property, or for any properties situated within the Phase I Study Area.

OMNRF Areas of Natural and Scientific Interest (ANSI)

A search for ANSI sites situated within the Phase I Study Area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website as part of this assessment.

A review of the available mapping information did not identify any ANSI sites situated on the Phase I Property or within the Phase I Study Area.

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), was acquired and reviewed as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to any properties situated within the Phase I Study Area. The complete ERIS report has been appended to this report.

On-Site Records:

The ERIS report did not identify any records associated with the Phase I Property.

Off-Site Records:

The ERIS report identified 51 records associated with the properties situated within the Phase I Study Area, 11 of which are historical ERIS searches.

A review of these records did not identify any environmental concerns with respect to the Phase I Property.

- The ERIS report identified twelve (12) Waste Generator records for properties within 250m of the Phase I Property. These include wastes generated at the commercial retail store Princess Auto, the commercial retail store Cabela's, a



commercial cosmetics retail store and a UPS warehouse. These waste generators are considered of a significant enough distance that they do not pose an environmental concern to the Phase I Property.

- ❑ The ERIS report identified one (1) pipeline incident for the properties adjacent to the Phase I Property. This incident took place at 8555 Campeau Drive, approximately 240m Northeast of the Phase I Property. Based on the significant separation distance the activity associated with this record is not considered to result in an APEC on the Phase I Property.
- ❑ The ERIS report identified three (3) fuel storage tanks pertaining to a neighbouring property within 250m of the Phase I Property. All three tanks are underground storage tanks (USTs) installed in 2023 and located approximately 227m from the Phase I Property. The first UST is split into two compartments each capable of holding 50,000L. The remaining two USTs have capacities of 100,000L, 200,000L respectively. Based on the age of the USTs and the significant separation distance between them, these USTs are not considered to pose and environmental concern for the Phase I Property.
- ❑ The ERIS report identified ten (10) records of Environmental Compliance Approvals (ECAs). Each of these ECAs pertain to the installation of municipal, private or industrial sewage works throughout the Phase I Study Area. These activities are not considered to be a potentially contaminating activity and do not result in an APEC on the Phase I Property.
- ❑ The ERIS report identified two (2) Permits to Take Water (PTTWs) within the 250m radius of the Phase I property. These records pertain to construction site dewatering associated with previous construction development. The activities described in the PTTW are not considered to pose an environmental concern to the Phase I Property.
- ❑ The ERIS report identified three (3) Environmental Activity and Sector Registry (EASR) records for properties within the Phase I Study Area. These records all pertain to construction site dewatering between 50m and 240m from the Phase I Property. None of these activities represent a potentially contaminating activity.
- ❑ The ERIS report identified three (3) Environmental Registry records. Each of these records pertains to sewage works completed between 220m and 240m from the Phase I Property. None of these works pose an environmental concern to the Phase I Property.



- ❑ The ERIS report identified two (2) Ontario Spill records for properties within 250m of the Phase I Property. The first pertains to a sediment spill at 3001 Palladium Drive. The second pertains to a spill of approximately 45 litres of diesel fuel to the floor and drain of the UPS facility, approximately 100m west of the Phase I Property. Based on the nature of the spills, neither spill is considered to pose and environmental concern to the Phase I Property.
- ❑ The ERIS report identified 2 well records and 2 borehole records within the Phase I Study Area.
- ❑ A copy of the ERIS report is provided in Appendix 2.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I Property as well as the neighbouring properties within the Phase I Study Area. A copy of the correspondence with the TSSA has been appended to this report.

The response from the TSSA indicated that no records were identified associated with the Phase I Property or any of the immediately adjacent properties within the Phase I Study Area.

City of Ottawa Historical Land Use Inventory (HLUI) Database

As part of the initial 2014 Phase I ESA, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI) database for any environmental records pertaining to the Phase I Property as well as any properties situated within the Phase I Study Area. The response from the City indicated that no pertinent records were identified with respect to the Phase I Property.

As part of this current assessment, a new request for information was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory database. A response letter and reference map were received from the City on August 16th, 2024. It is our opinion that the information contained in response letter contains errors.

The response letter states the following with regard to the Environmental Remediation Unit:

"The property is within the limits of a former privately owned landfill site (GI-03). The landfill site reportedly received primarily construction waste with no evidence of municipal involvement. The City's Environmental Remediation Unit (ERU) has a number of environmental reports for the industrial subdivision southeast of Rideau Rd and Hawthorne Rd including a Hydrogeological



investigation & Terrain Evaluation (Golder, 1994), Phase I Environmental Site Assessment (CRA, 2008), Phase II ESA & Hydrogeological Assessment (CRA, 2008), and Hydrogeological Investigation, Terrain Analysis & Impact Assessment (Golder, 2008). Please contact ERU-UAE@ottawa.ca to obtain copies of the reports if required.”

The subject site lies approximately thirty (30) kilometers from the intersection of Rideau Road and Hawthorne Road, indicating that the referenced site and the property addressed 3075 Palladium Drive are not the same property. Additionally, upon review of the document entitled “Old Landfill Management Strategy, Phase I – Identification of sites, City of Ottawa” no former landfill sites were identified on the subject site or the neighbouring properties. Finally, the HLUI Reference Map that was included alongside the response letter identifies no HLUI features within a 250m search radius of the subject site.

A request for clarification was made to the Planning, Development and Building Services Department regarding the information contained in the response letter on September 9th, 2024. A response has not yet been received.

A copy of the HLUI Response Letter and Reference Map has been appended to this report.

Aerial Photographs

The most recent aerial photograph reviewed as part of the initial Phase I ESA was taken in 2002. At that time, the Phase I Property and the surrounding properties were depicted as vacant agricultural land. For this update, more recent aerial photographs taken in 2009, 2015, and 2022, were reviewed as part of this assessment.

- 2009 The Phase I Property continues to remain vacant, agricultural land. Surrounding properties in the Phase I Study Area also remain used for agricultural purposes or are vacant treed lands.

- 2015 At this time, the Phase I Property continues to remain vacant, however, it no longer appears to be utilized for agricultural purposes, as much of the site appears to have been stripped of topsoil and native vegetation in preparation for eventual development. Some stockpiles of reworked native soil appear to be present in the eastern portion of the site, likely generated from the development of the adjacent properties. A temporary access road has been constructed through the Phase I Property. A commercial retail store appears to be under construction to the south of the Phase I Property.

- 2022 Since the previous photograph roads have been constructed on the south and west sides of the site. In addition, the access road that previously cut through the Phase I property has been removed. Immediately adjacent to the north and east of the Phase I Property Campeau Drive and Kanata West Centre



Drive respectively have been constructed. Commercial retail buildings have been completed south of the Phase I Property and fast service restaurants have been constructed to the east.

Copies of the above referenced aerial photographs have been appended to this report.

Water Bodies

No water bodies are present on the Phase I Property. The nearest named water body with respect to the Phase I Property is Feedmill Creek – a tributary of the Carp River, located approximately 250m to the south.

Geological Maps

Geological mapping information for the Phase I Property was obtained from The Geological Survey of Canada – Urban Geology of the National Capital Area and reviewed as part of this assessment. Based on the available mapping information, the bedrock beneath the Phase I Property generally consists of interbedded limestone and shale of the Verulam Formation, while the surficial geology consists largely of offshore marine sediments (clay and silt), with an overburden ranging in thickness from approximately 10m to 15m.

Topographic Maps

A topographic map of the Phase I Property was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as part of this assessment. The topographic map indicates that the general elevation of the Phase I Property is approximately 105m above sea level, while the regional topography within the greater area is depicted as sloping down gently towards to the northeast.

An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

A physiographic map was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as a part of this assessment.

According to the publication and available mapping information, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: “...*the lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.*”





The Phase I Property is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150m above sea level.

Well Records

A search of the MECPs website for all drilled well records within a 250m radius of the Phase I Property was conducted as part of this assessment. The search identified two well records within the Phase I Study Area, however, upon further review it was determined that neither of these wells physically exist within the Phase I Study Area. Based on the availability of municipal infrastructure, no potable drinking water wells are expected to be present within the Phase I Study Area.

Property Owner Representative Interview

Mr. Peter Cai, Project Manager for Caimion Development Inc, acting on behalf of the property owner, was contacted via email to respond to questions regarding the environmental history of the Phase I Property. Mr. Cai stated that the Phase I Property has never been formally developed. He further stated that there are municipal services around the perimeter of the Phase I property including water, sewer, electrical and gas but he was not aware of any on the property. Mr. Cai was not aware of any aboveground or underground storage tanks, spills, contamination or any other potential environmental concerns associated with the current or historical use of the Phase I Property.

Site Reconnaissance

A visual inspection of the Phase I Property was conducted on July 23, 2024, by personnel from Paterson's environmental division. The site inspection included a review of the current use of the subject lands as well as the adjacent properties.

At the time of the site inspection, the Phase I Property is observed to be vacant of any buildings or structures with the exception of a transformer and commercial signage in the Northeast corner and several utility structures along the south perimeter. The site is largely stripped of topsoil and native vegetation apart from some areas of overgrown grass and immature trees. No indications of imported fill material are identified on the Phase I Property.

The site topography is relatively flat although the majority of the site sits approximately 1 meter lower than the surrounding roadways. The regional topography also appears relatively flat. Water drainage on the property occurs primarily via infiltration throughout the site and in select areas through existing city storm sewers.





No chemical products, above ground fuel storage tanks (ASTs), or evidence indicating the presence of any underground fuel storage tanks (USTs) are observed on the Phase I Property. Additionally, no hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation, or any other indications of potential sub-surface contamination are observed on the Phase I Property. No waste materials are currently being generated on the Phase I Property.

The neighbouring properties are observed to consist of commercial retail and office buildings or consisted of vacant land slated for eventual development. No environmental concerns are identified with respect to the current use of the neighbouring properties.

A depiction of the Phase I Property is presented on Drawing PE6655-1 – Site Plan, appended to this report.

Neighbouring Properties

A visual inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the Phase I property was recorded as follows:

- North: Campeau Drive, followed by vacant land.
- East: Kanata West Centre Drive, followed by vacant land that is currently being developed.
- West: Vacant land, followed by Nipissing Court.
- South: An unnamed roadway, followed by commercial retail buildings.

No potential environmental concerns are identified with respect to the current use of the neighbouring properties within the Phase I Study Area. The neighbouring land use within the Phase I Study Area is illustrated on Drawing PE6655-2 – Surrounding Land Use Plan, appended to this report.

Conceptual Site Model

Geological and Hydrogeological Setting

Based on the available mapping information, the bedrock beneath the Phase I Property generally consists of interbedded limestone and shale of the Verulam Formation, while the surficial geology consists largely of offshore marine sediments (clay and silt), with an overburden ranging in thickness from approximately 10m to 15m.



Groundwater is anticipated to be encountered within the overburden and flow in a northeasterly direction towards the Carp River.

Existing Buildings and Structures

No buildings or structures currently exist on the Phase I Property.

Drinking Water Wells

Based on the availability of municipal water infrastructure, no drinking water wells are known or expected to be present within the Phase I Study Area,

Subsurface Structures and Utilities

Based on publicly available city maps of water and wastewater infrastructure, watermains and storm sewers are expected to be present running north-south through the Phase I Property. Street imagery and visual inspection of utility structures also suggest that various utilities run on the south side of the Phase I Property just north of the unnamed roadway. No other subsurface structures are expected to be present on the Phase I Property.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies or areas of natural and scientific interest are present on the Phase I Property or within the Phase I Study Area. The nearest named water body with respect to the Phase I Property is Feedmill Creek - a tributary creek of the Carp River, located approximately 250m to the south.

Neighbouring Land Use

The surrounding lands within the Phase I Study Area consist largely of commercial retail and/or office buildings and vacant land.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the findings of this assessment, no potentially contaminating activities or areas of potential environmental concern were identified on the Phase I Property or within the Phase I Study Area.

Contaminants of Potential Concern

No contaminants of potential concern were identified on the Phase I Property.



Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I ESA is considered to be sufficient to conclude that there are no PCAs and APECs associated with the Phase I Property.

The absence of any PCAs was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

Conclusion

A review of more recent environmental records, in conjunction with a visual inspection of the property, generally confirmed the information and findings contained in the initial 2014 Phase I ESA report completed by Paterson. Since that time, no significant physical changes have been made to the Phase I Property and no new potential environmental concerns were identified with respect to the use of the site or the neighbouring properties.

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment is not required for the Phase I Property.**

Statement of Limitations

This Phase I – Environmental Site Assessment Update report has been prepared in general accordance with O. Reg. 153/04, as amended, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review of readily available geological, historical, and regulatory information, as well as a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as local, provincial, and federal agencies, and was limited within the scope-of-work, time, and budget of the project herein. Should any conditions be encountered at the site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Caimion Development Inc and 100514608 Ontario Inc. Permission and notification from the aforementioned parties and Paterson will be required prior to the release of this report to any other party.

We trust that this submission satisfies your current requirements. Should you have any questions please contact the undersigned.

Regards,



Mr. Peter Cai
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File: PE6655-LET.01R1

Paterson Group Inc.

Mark Bujaki, B.Sc. MBA

Michael Beaudoin, P.Eng., QP

Attachments

- Figure 1 – Key Plan
- Figure 2 – Topographic Map
- Aerial Photographs (c.2009, 2015, & c.2022)
- Site Photographs (July 23, 2024)
- TSSA Correspondence
- MECP Freedom of Information Decision Letter
- HLUI Response
- Drawing PE6655-1 – Site Plan
- Drawing PE6655-2 – Surrounding Land Use Plan
- ERIS Database Report

Report Distribution

- 100514608 Ontario Inc.
- Caimion Development Inc.
- Paterson Group Inc.



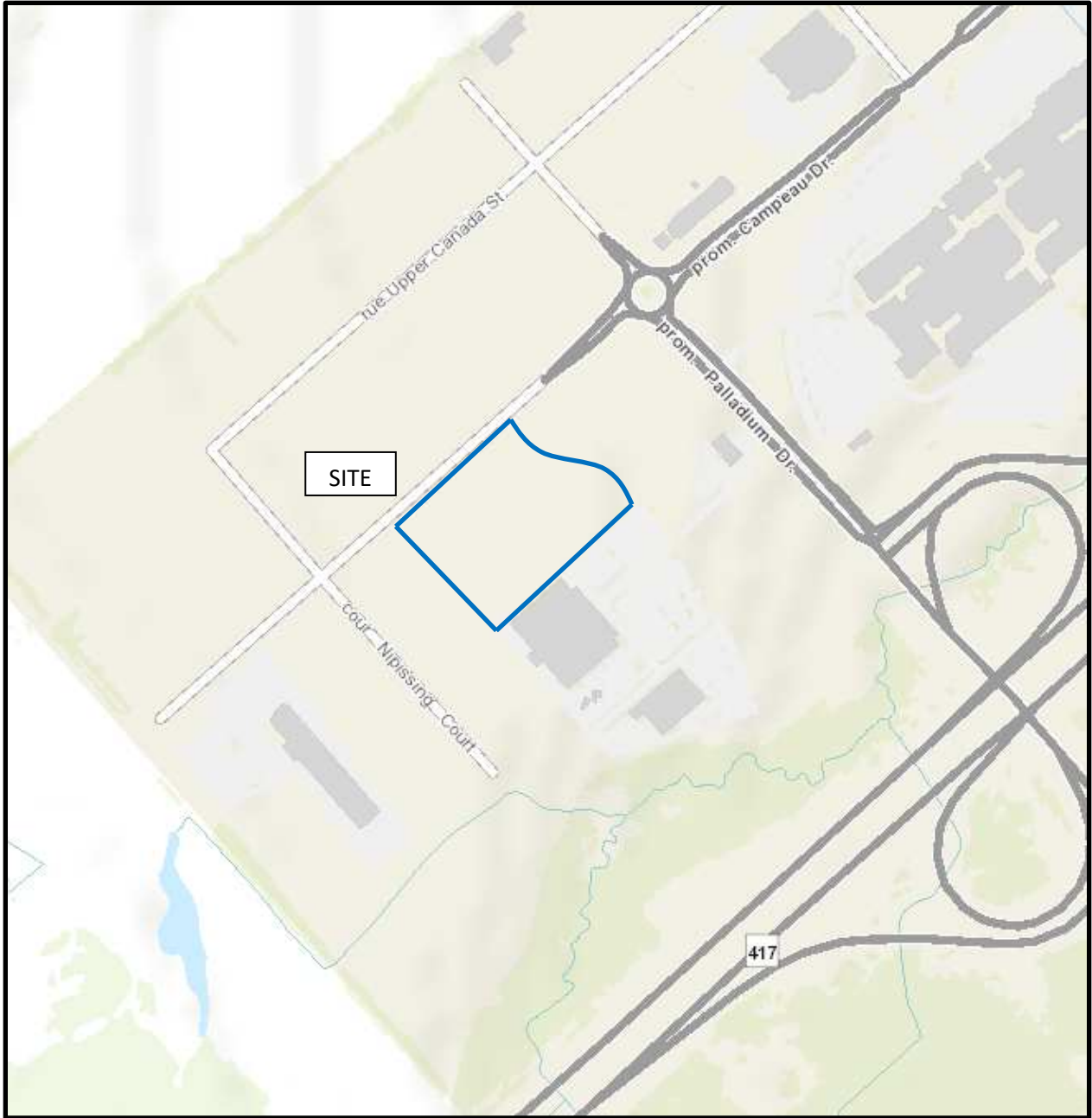


FIGURE 1
KEY PLAN

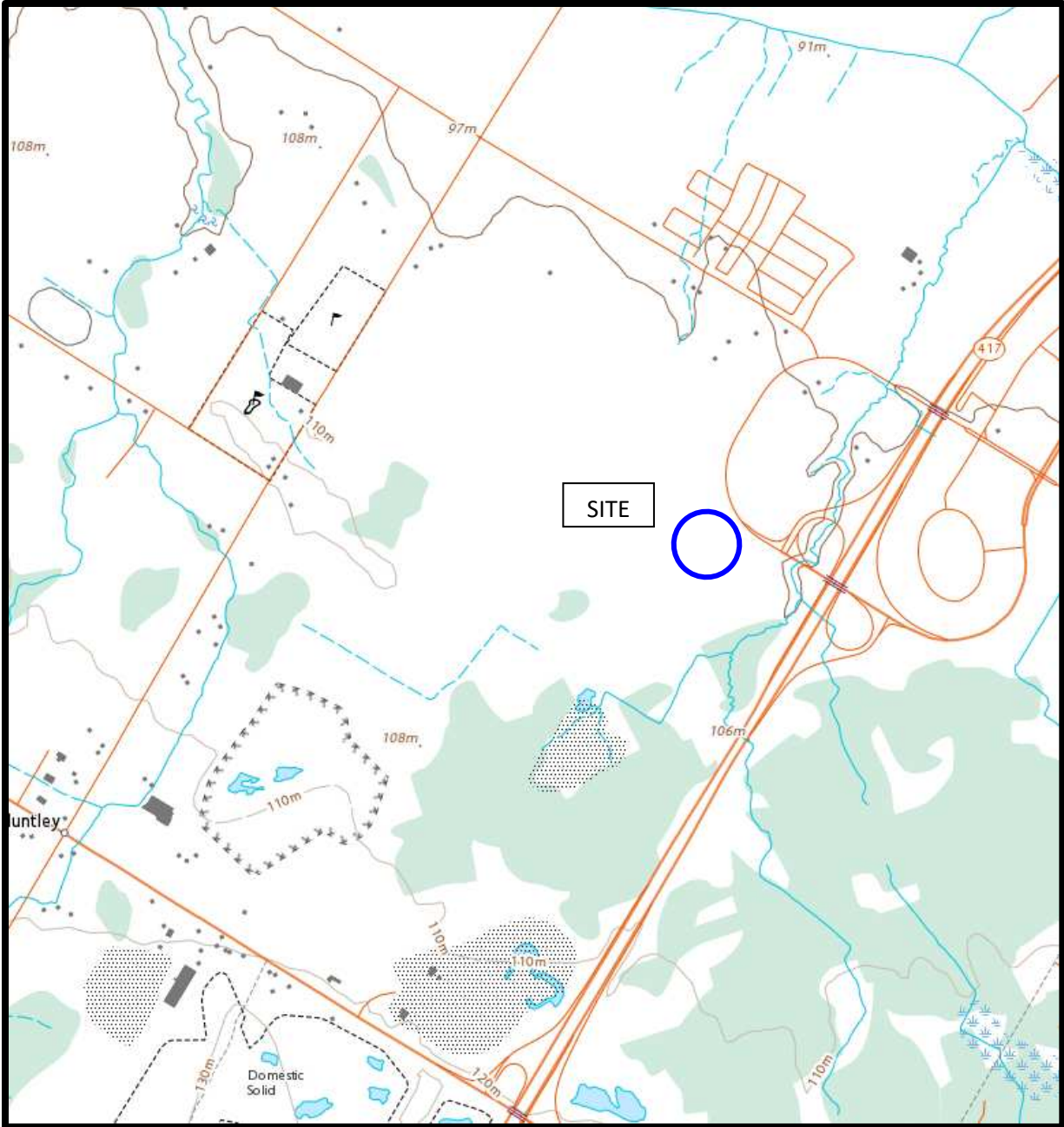
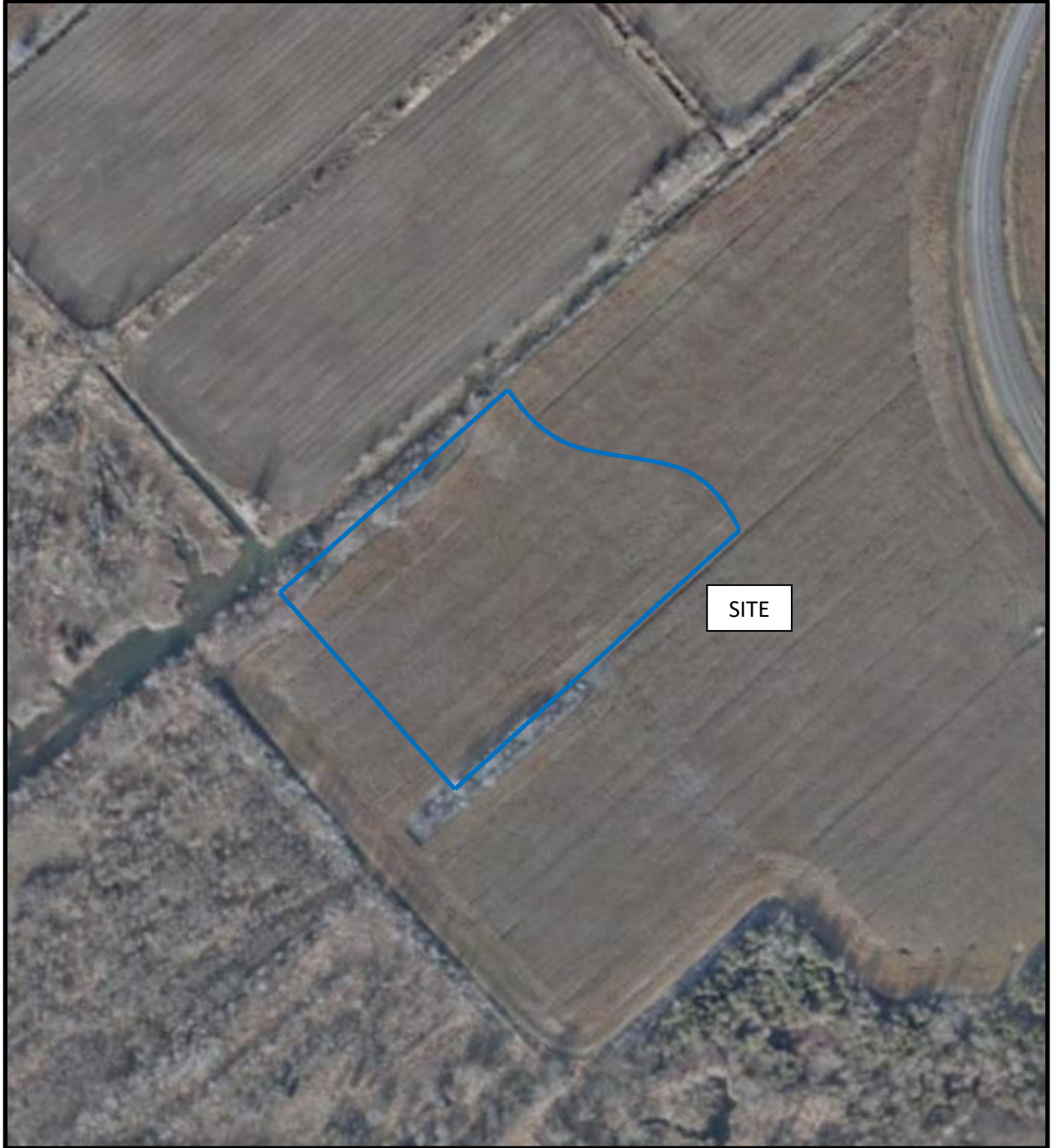


FIGURE 2
TOPOGRAPHIC MAP



AERIAL PHOTOGRAPH
2009



AERIAL PHOTOGRAPH
2015



AERIAL PHOTOGRAPH
2022

Site Photographs

PE6655

3075 Palladium Drive, Ottawa, Ontario

July 23, 2024



Photograph 1: View of the northern portion of the Phase I Property, facing south from Campeau Drive.



Photograph 2: View of the western portion of the Phase I Property, facing east from Campeau Drive.

Site Photographs

PE6655

3075 Palladium Drive, Ottawa, Ontario

July 23, 2024



Photograph 3: View of the southern portion of the Phase I Property, facing north.



Photograph 4: View of the eastern portion of the Phase I Property, facing west from Kanata West Centre Drive.

Mark Bujaki

From: Public Information Services <publicinformationservices@tssa.org>
Sent: July 22, 2024 1:49 PM
To: Mark Bujaki
Subject: RE: PE6655 - 3075 Palladium Drive

Hello,

Apologies for the confusion.

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information.

Please refer to [How to Submit a Public Information Request \(tssa.org\)](#) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

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

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Warm regards,



Connie Hill | Public Information Agent

Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3383 | Fax: +1 416-734-3568 | E-Mail: chill@tssa.org
www.tssa.org



Winner of 2024 5-Star Safety Cultures Award

From: Mark Bujaki <mbujaki@Patersongroup.ca>
Sent: Monday, July 22, 2024 1:41 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: RE: PE6655 - 3075 Palladium Drive

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

Good Afternoon Connie,

Thank you for your prompt response. The records I was looking for are all for Ottawa (Kanata). Can you please confirm if there are any results for 101, 200, and/or 201 Nipissing Court in Ottawa (Kanata) rather than Nipissing Road in Milton?

Thank you,



MARK BUJAKI
Junior Environmental
Scientist
Environmental Division
TEL: (613) 226-7381 ext. 335
DIRECT: (613) 696-9651
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!
NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Monday, July 22, 2024 1:31 PM
To: Mark Bujaki <mbujaki@Patersongroup.ca>
Subject: RE: PE6655 - 3075 Palladium Drive

Hello,

RECORD FOUND IN CURRENT DATABASE:

- We confirm that there are **fuels records** in our database at the subject address(es).

Inventory Number	Address	City	Province	Postal Code	Reason Code	Asset Type / Inventory Item	Program
9388749	101 NIPISSING RD	MILTON	ON	L9T 1R3	EXPIRED	FS PRIVATE FUEL OUTLET - SELF SERVE	FS
10849699	101 NIPISSING RD	MILTON	ON	L9T 1R3	EXPIRED	FS LIQUID FUEL TANK	FS
10849717	101 NIPISSING RD	MILTON	ON	L9T 1R3	EXPIRED	FS LIQUID FUEL TANK	FS
11407756	101 NIPISSING RD	MILTON	ON	L9T 1R3	EXPIRED	FS LIQUID FUEL TANK	FS

***NO OTHER RECORDS FOUND IN CURRENT DATABASE REGARDING THIS REQUEST**

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information.

Please refer to [How to Submit a Public Information Request \(tssa.org\)](#) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

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

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Warm regards,



Connie Hill | Public Information Agent

Public Information

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1 416-734-3383 | Fax: +1 416-734-3568 | E-Mail: chill@tssa.org

www.tssa.org



Winner of 2024 5-Star Safety Cultures Award

From: Mark Bujaki <mbujaki@Patersongroup.ca>

Sent: Monday, July 22, 2024 1:00 PM

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

Subject: PE6655 - 3075 Palladium Drive

[CAUTION]: This email originated outside the organisation.

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

Good Afternoon,

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

3015 Palladium Drive

3065 Palladium Drive

3075 Palladium Drive

3095 Palladium Drive

8700 Campeau Drive
8750 Campeau Drive

1485 Upper Canada Street

101 Nipissing Court
200 Nipissing Court
201 Nipissing Court

Thank you very much,



MARK BUJAKI

Junior Environmental
Scientist
Environmental Division
TEL: (613) 226-7381 ext. 335
DIRECT: (613) 696-9651
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

Ministry of the Environment,
Conservation and Parks

Corporate Services Branch
40 St. Clair Avenue West
Toronto ON M4V 1M2

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

Direction des services ministériels
40, avenue St. Clair Ouest
Toronto ON M4V 1M2



August 15, 2024

Mr. Mark Bujaki
Paterson Group
9 Auriga
Ottawa, Ontario K2E 7T9
mbujaki@patersongroup.ca

Dear Mark Bujaki:

RE: **MECP FOI A-2024-04792, Your Reference PE6655 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

3075 Palladium Drive, Ottawa, Ottawa
Timeframe: January 1st, 1900 to July 22nd, 2024

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Maham Imtiaz at maham.imtiaz@ontario.ca.

Yours truly,
Maham Imtiaz

for
Josephine DeSouza
Manager, Access and Privacy Office



File Number: D06-03-24-0091

August 16, 2024

Mark Bujaki
Paterson Group

Sent via email mbujaki@Patersongroup.ca

Dear Mark Bujaki,

**Re: Information Request
3075 Palladium Drive Ottawa, Ontario (“Subject Property”)**

Internal Department Circulation:

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Environmental Remediation Unit:** The property is within the limits of a former privately owned landfill site (GI-03). The landfill site reportedly received primarily construction waste with no evidence of municipal involvement. The City’s Environmental Remediation Unit (ERU) has a number of environmental reports for the industrial subdivision southeast of Rideau Rd and Hawthorne Rd including a Hydrogeological Investigation & Terrain Evaluation (Golder, 1994), Phase I Environmental Site Assessment (CRA, 2008), Phase II ESA & Hydrogeological Assessment (CRA, 2008), and Hydrogeological Investigation, Terrain Analysis & Impact Assessment (Golder, 2008). Please contact ERU-UAE@ottawa.ca to obtain copies of the reports if required.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website:
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>
- **Sewer Use Program:** No records were found for this property.
- **Solid Waste Services:** No records were found for this property.

Documents Provided:

HLUI Map

The HLUI Map PDF shows HLUI area, point and line features within 250 metres of the Subject Property. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House
161 Elgin Street 4th Floor
Ottawa ON K2P 2K1
Tel: (613) 239-1230
Fax: (613) 239-1422

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: [Public Health Inspections - Ottawa Public Health](#)

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Spencer Mulvaney

Student Planner

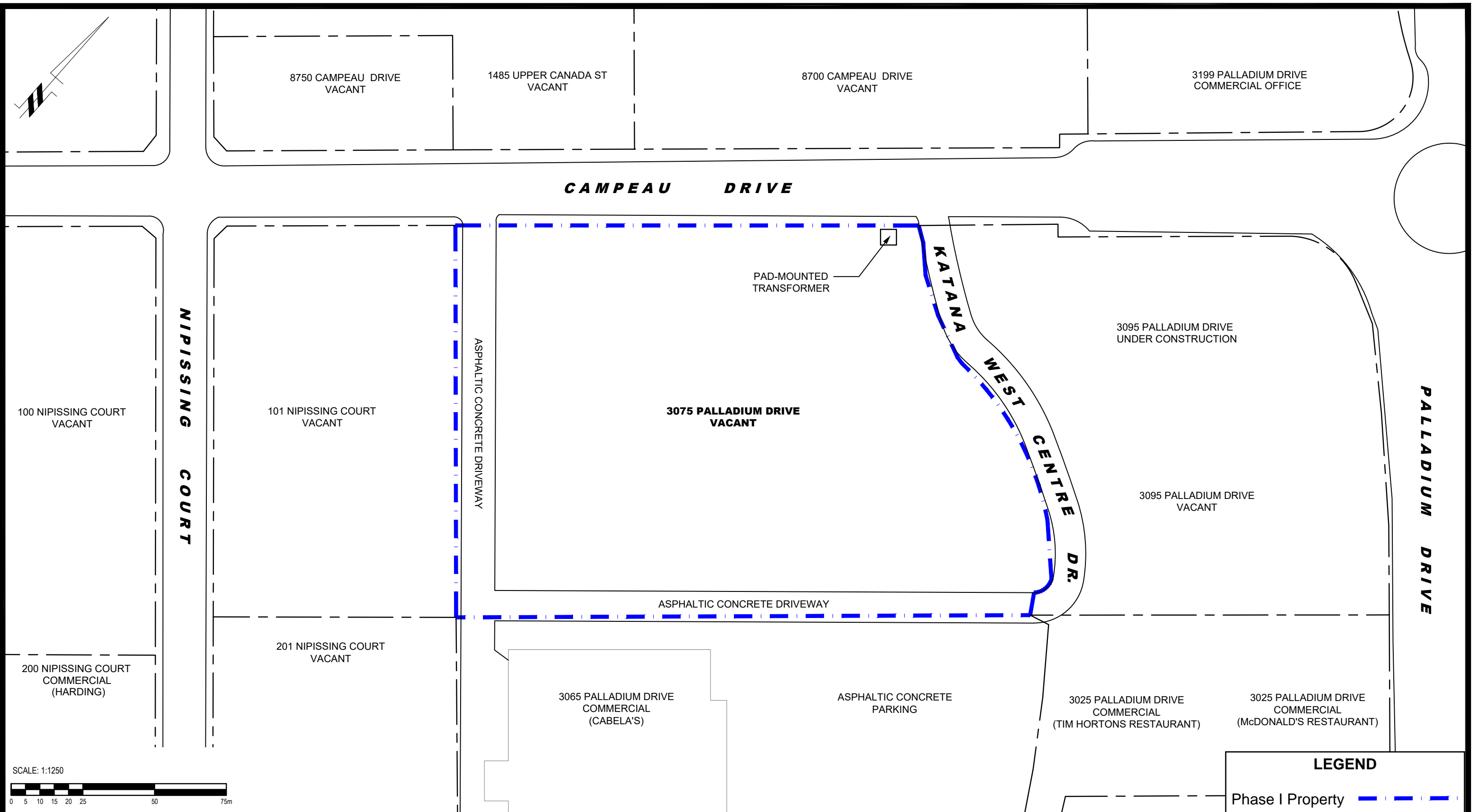
Development Review

Planning, Development and Building Services Department

Enclosures: (1)

1. HLUI Map

cc: File no. D06-03-24-0091



PATERSON GROUP

9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

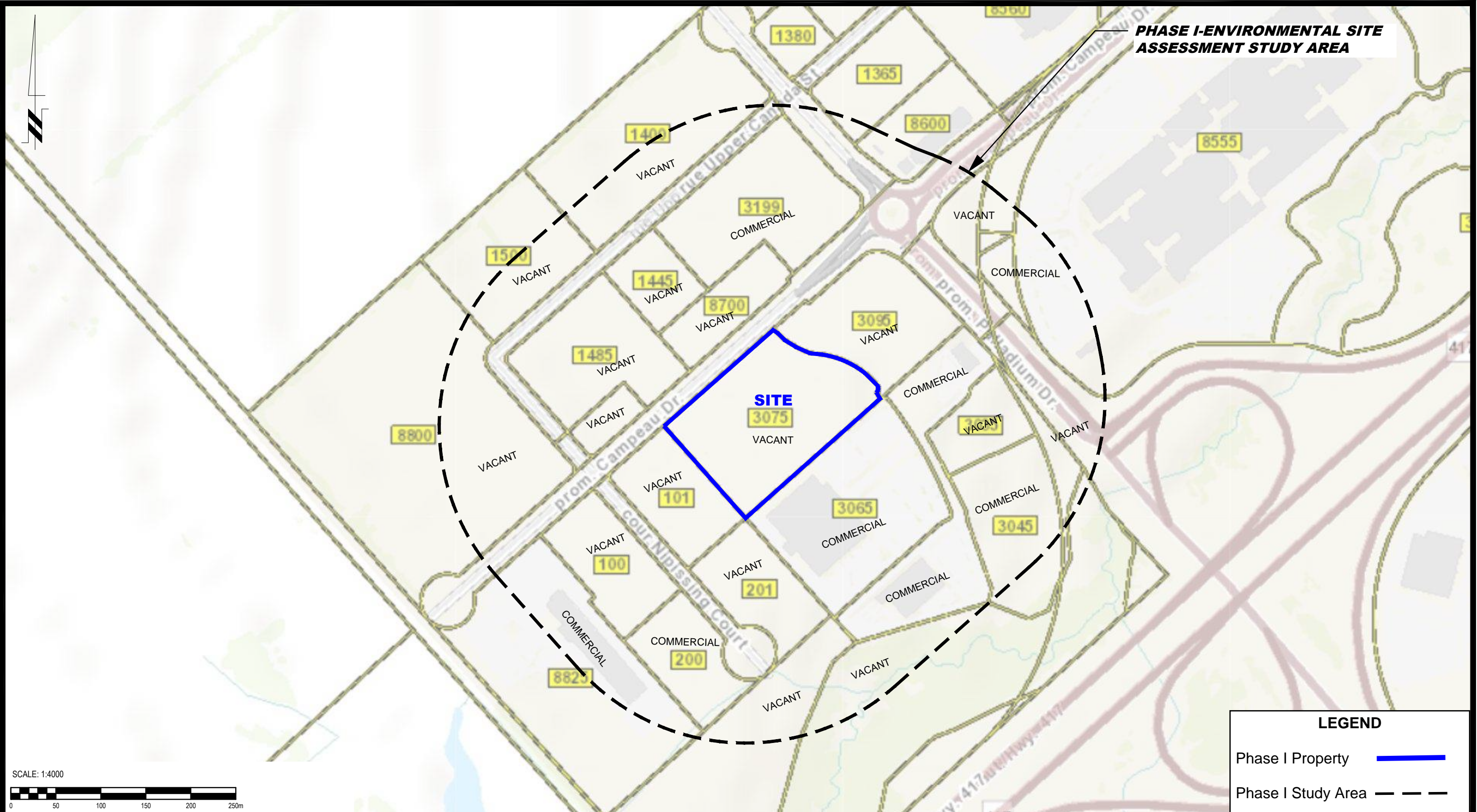
100514608 ONTARIO INC. C/O CAIMION DEVELOPMENT INC
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
3075 PALLADIUM DRIVE

OTTAWA, ONTARIO

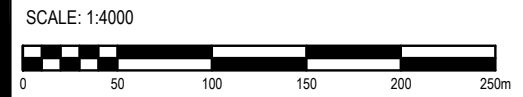
Title: **SITE PLAN**

Scale:	1:1250	Date:	07/2024
Drawn by:	GK	Report No.:	PE6655-LET.01
Checked by:	MSWB	Dwg. No.:	PE6655-1
Approved by:	MB	Revision No.:	

PHASE I-ENVIRONMENTAL SITE ASSESSMENT STUDY AREA



LEGEND	
Phase I Property	
Phase I Study Area	



PATERSON GROUP
 9 AURIGA DRIVE
 OTTAWA, ON
 K2E 7T9
 TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

100514608 ONTARIO INC. C/O CAIMION DEVELOPMENT INC
 PHASE I - ENVIRONMENTAL SITE ASSESSMENT
 3075 PALLADIUM DRIVE
 OTTAWA, ONTARIO
SURROUNDING LAND USE PLAN

Scale:	1:4000	Date:	07/2024
Drawn by:	GK	Report No.:	PE6655-LET.01
Checked by:	MSWB	Dwg. No.:	PE6655-2
Approved by:		Revision No.:	



DATABASE REPORT

Project Property: *PE6655 - 3075 Palladium Drive
3075 Palladium Drive
Ottawa ON
60767*

Project No: *60767*

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

Order No: *24072200664*

Requested by: *Paterson Group Inc.*

Date Completed: *July 22, 2024*

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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Executive Summary

Property Information:

Project Property: PE6655 - 3075 Palladium Drive
3075 Palladium Drive Ottawa ON

Project No: 60767

Order Information:

Order No: 24072200664
Date Requested: July 22, 2024
Requested by: Paterson Group Inc.
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	2	2
CA	<i>Certificates of Approval</i>	Y	0	0	0
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	3	3
EBR	<i>Environmental Registry</i>	Y	0	3	3
ECA	<i>Environmental Compliance Approval</i>	Y	0	10	10
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	11	11
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	3	3
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	12	12
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPR2	<i>National Pollutant Release Inventory 1993-2020</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory - Historic</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PFCH	<i>NPRI Reporters - PFAS Substances</i>	Y	0	0	0
PFHA	<i>Potential PFAS Handlers from NPRI</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	2	2
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
SPL	<i>Ontario Spills</i>	Y	0	2	2
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	2	2

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
		Total:	0	51	51

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
1	EHS		3095 Palladium Drive Ottawa ON K2S 1B9	NNE/37.9	-1.00	23
2	EASR	TAGGART CONSTRUCTION LIMITED	8700 Campeau DR Stittsville ON K2S 1B9	NNW/48.8	-1.00	23
3	EHS		3065 Palladium Drive Ottawa ON K2S 1B9	SSE/49.8	0.00	23
3	GEN	Bass Pro Shops LLC	3065 Palladium Drive Ottawa ON K2T0N2	SSE/49.8	0.00	23
3	GEN	Bass Pro Shops LLC	3065 Palladium Drive Ottawa ON K2T0N2	SSE/49.8	0.00	24
4	EHS		3199 Palladium Dr Stittsville ON K2S 1B9	NNW/96.7	-2.00	24
5	ECA	West Ottawa Land Holdings Inc., and Cabela's Retail Canada Inc.	3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON K1V 8Y3	S/97.0	0.00	24
5	ECA	West Ottawa Land Holdings Inc.	3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON K1V 8Y3	S/97.0	0.00	25
5	SPL		3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON NA	S/97.0	0.00	25
6	EHS		1485 Upper Canada Street Ottawa ON K0A 1L0	W/119.3	-1.00	26
7	EHS		100 Nipissing Court Ottawa ON	SSW/145.5	0.86	26

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	EASR	THOMAS CAVANAGH CONSTRUCTION LIMITED	200 Nipissing CRT Kanata ON K2T 0N7	SSW/154.7	0.86	26
9	EHS		425 Huntmar Dr Ottawa ON K2S1B9	NW/167.2	-2.00	26
9	PTTW	West Ottawa Land Holdings Inc.	425 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA ON	NW/167.2	-2.00	27
10	PTTW	RioCan Management Inc.	333 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA ON	ENE/177.1	-2.00	27
10	ECA	RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	ENE/177.1	-2.00	28
10	ECA	West Ottawa Land Holdings Inc. and West Ottawa Land Holdings (2) Inc.	333 Huntmar Dr Part Lots 3 and 4, Concession 1 Ottawa ON K1V 8Y3	ENE/177.1	-2.00	28
10	ECA	RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	ENE/177.1	-2.00	28
10	ECA	RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	ENE/177.1	-2.00	28
10	EHS		333 Huntmar Dr. Ottawa ON	ENE/177.1	-2.00	29
11	GEN	Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	SE/182.1	-1.97	29
11	GEN	Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	SE/182.1	-1.97	30
11	GEN	Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	SE/182.1	-1.97	31
11	GEN	Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	SE/182.1	-1.97	32

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	WWIS		lot 3 con 1 ON Well ID: 1533405	E/193.7	-2.92	32
12	WWIS		lot 3 con 1 ON Well ID: 1533406	E/193.7	-2.92	34
13	BORE		ON	E/211.5	-4.00	37
14	EHS		Phase One ESA Stittsville ON K2S 1B9	ESE/212.4	-3.00	38
15	EHS		Palladium Drive and Campeau Drive Ottawa ON	NE/216.1	-2.00	38
16	ECA	Muzzo Brothers Group Inc.	1500 Upper Canada St Ottawa ON L4K 4T8	WNW/221.9	-1.00	38
16	EHS		1500 Upper Canada Street Ottawa ON K0A 1L0	WNW/221.9	-1.00	39
17	EBR	United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa CITY OF OTTAWA ON	WSW/223.8	0.00	39
17	ECA	United Parcel Service Canada Ltd.	8825 Campeau Dr Ottawa ON L7L 0C2	WSW/223.8	0.00	39
17	GEN	United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	WSW/223.8	0.00	40
17	GEN	United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	WSW/223.8	0.00	40
17	SPL	UPS Canada Limited	8825 Campeau Dr Ottawa ON NA	WSW/223.8	0.00	41
17	GEN	United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	WSW/223.8	0.00	41

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
17	GEN	United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	WSW/223.8	0.00	42
18	EBR	Suncor Energy Inc.	8605 Promenade Campeau Drive Ottawa, ON Canada ON	NE/227.6	-2.00	43
18	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	8605 Campeau Dr Kanata ON	NE/227.6	-2.00	43
18	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	8605 Campeau Dr Kanata ON	NE/227.6	-2.00	43
18	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	8605 Campeau Dr Kanata ON	NE/227.6	-2.00	44
18	ECA	Suncor Energy Inc.	8605 Promenade Campeau Dr Ottawa ON L6L 6N5	NE/227.6	-2.00	44
19	BORE		ON	ENE/233.5	-2.00	44
20	PINC	JEFFREY DOUGLAS MORRISON	8555 CAMPEAU DR,,OTTAWA,ON,K2T 0K5,CA ON	ENE/240.4	-2.00	45
20	EASR	TIMMINS SQUARE LIMITED PARTNERSHIP	8555 CAMPEAU DR KANATA ON K2T 0K5	ENE/240.4	-2.00	45
20	GEN	Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	ENE/240.4	-2.00	46
20	GEN	Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	ENE/240.4	-2.00	46
21	EBR	Tordar Investments Ltd.	8800 Campeau Drive Ottawa , ON Canada ON	WSW/241.6	0.00	46

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
21	ECA	Tordar Investments Ltd.	8800 Campeau Dr Ottawa ON L6S 6G4	WSW/241.6	0.00	47
22	EHS		Part of Lots 3 and 4 Concession 1 Blocks 26 Ottawa ON	NW/242.9	-2.00	47

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	211.5	<u>13</u>
	ON	233.5	<u>19</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Apr 30, 2024 has found that there are 3 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>
TAGGART CONSTRUCTION LIMITED	8700 Campeau DR Stittsville ON K2S 1B9	48.8	<u>2</u>
THOMAS CAVANAGH CONSTRUCTION LIMITED	200 Nipissing CRT Kanata ON K2T 0N7	154.7	<u>8</u>
TIMMINS SQUARE LIMITED PARTNERSHIP	8555 CAMPEAU DR KANATA ON K2T 0K5	240.4	<u>20</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jun 30, 2024 has found that there are 3 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa CITY OF OTTAWA ON	223.8	<u>17</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Suncor Energy Inc.	8605 Promenade Campeau Drive Ottawa, ON Canada ON	227.6	18
Tordar Investments Ltd.	8800 Campeau Drive Ottawa , ON Canada ON	241.6	21

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Apr 30, 2024 has found that there are 10 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
West Ottawa Land Holdings Inc.	3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON K1V 8Y3	97.0	5
West Ottawa Land Holdings Inc., and Cabela's Retail Canada Inc.	3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON K1V 8Y3	97.0	5
RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	177.1	10
RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	177.1	10
West Ottawa Land Holdings Inc. and West Ottawa Land Holdings (2) Inc.	333 Huntmar Dr Part Lots 3 and 4, Concession 1 Ottawa ON K1V 8Y3	177.1	10
RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	177.1	10
Muzzo Brothers Group Inc.	1500 Upper Canada St Ottawa ON L4K 4T8	221.9	16

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
United Parcel Service Canada Ltd.	8825 Campeau Dr Ottawa ON L7L 0C2	223.8	17
Suncor Energy Inc.	8605 Promenade Campeau Dr Ottawa ON L6L 6N5	227.6	18
Tordar Investments Ltd.	8800 Campeau Dr Ottawa ON L6S 6G4	241.6	21

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 11 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3095 Palladium Drive Ottawa ON K2S 1B9	37.9	1
	3065 Palladium Drive Ottawa ON K2S 1B9	49.8	3
	3199 Palladium Dr Stittsville ON K2S 1B9	96.7	4
	1485 Upper Canada Street Ottawa ON K0A 1L0	119.3	6
	100 Nipissing Court Ottawa ON	145.5	7
	425 Huntmar Dr Ottawa ON K2S1B9	167.2	9
	333 Huntmar Dr. Ottawa ON	177.1	10

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Phase One ESA Stittsville ON K2S 1B9	212.4	14
	Palladium Drive and Campeau Drive Ottawa ON	216.1	15
	1500 Upper Canada Street Ottawa ON K0A 1L0	221.9	16
	Part of Lots 3 and 4 Concession 1 Blocks 26 Ottawa ON	242.9	22

FST - Fuel Storage Tank

A search of the FST database, dated Oct 2023 has found that there are 3 FST 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>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	8605 Campeau Dr Kanata ON	227.6	18
SUNCOR ENERGY PRODUCTS PARTNERSHIP	8605 Campeau Dr Kanata ON	227.6	18
SUNCOR ENERGY PRODUCTS PARTNERSHIP	8605 Campeau Dr Kanata ON	227.6	18

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 12 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bass Pro Shops LLC	3065 Palladium Drive Ottawa ON K2T0N2	49.8	3

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bass Pro Shops LLC	3065 Palladium Drive Ottawa ON K2T0N2	49.8	<u>3</u>
Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	182.1	<u>11</u>
Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	182.1	<u>11</u>
Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	182.1	<u>11</u>
Princess Auto Ltd.	3055 Palladium Drive Kanata ON K2K 0C1	182.1	<u>11</u>
United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	223.8	<u>17</u>
United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	223.8	<u>17</u>
United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	223.8	<u>17</u>
United Parcel Service Canada Ltd.	8825 Campeau Drive Ottawa ON K2T 0N8	223.8	<u>17</u>
Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	240.4	<u>20</u>
Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	240.4	<u>20</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
JEFFREY DOUGLAS MORRISON	8555 CAMPEAU DR.,OTTAWA,ON,K2T 0K5, CA ON	240.4	<u>20</u>

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Jun 30, 2024 has found that there are 2 PTTW 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>
West Ottawa Land Holdings Inc.	425 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA ON	167.2	<u>9</u>
RioCan Management Inc.	333 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA ON	177.1	<u>10</u>

SPL - Ontario Spills

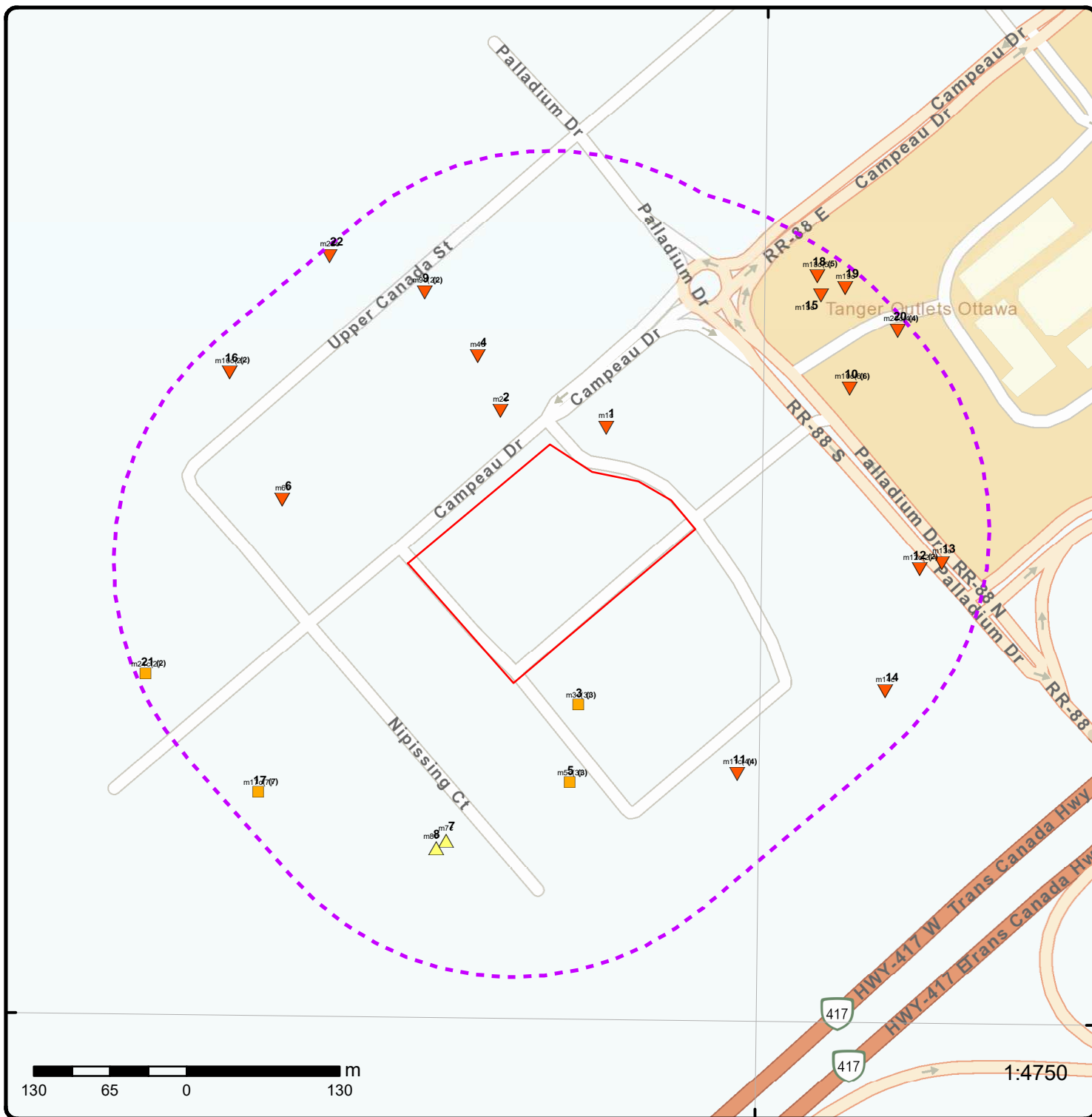
A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON NA	97.0	<u>5</u>
UPS Canada Limited	8825 Campeau Dr Ottawa ON NA	223.8	<u>17</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 2 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 3 con 1 ON <i>Well ID:</i> 1533405	193.7	12
	lot 3 con 1 ON <i>Well ID:</i> 1533406	193.7	12



Map: 0.25 Kilometer Radius

Order Number: 24072200664

Address: 3075 Palladium Drive, Ottawa, ON

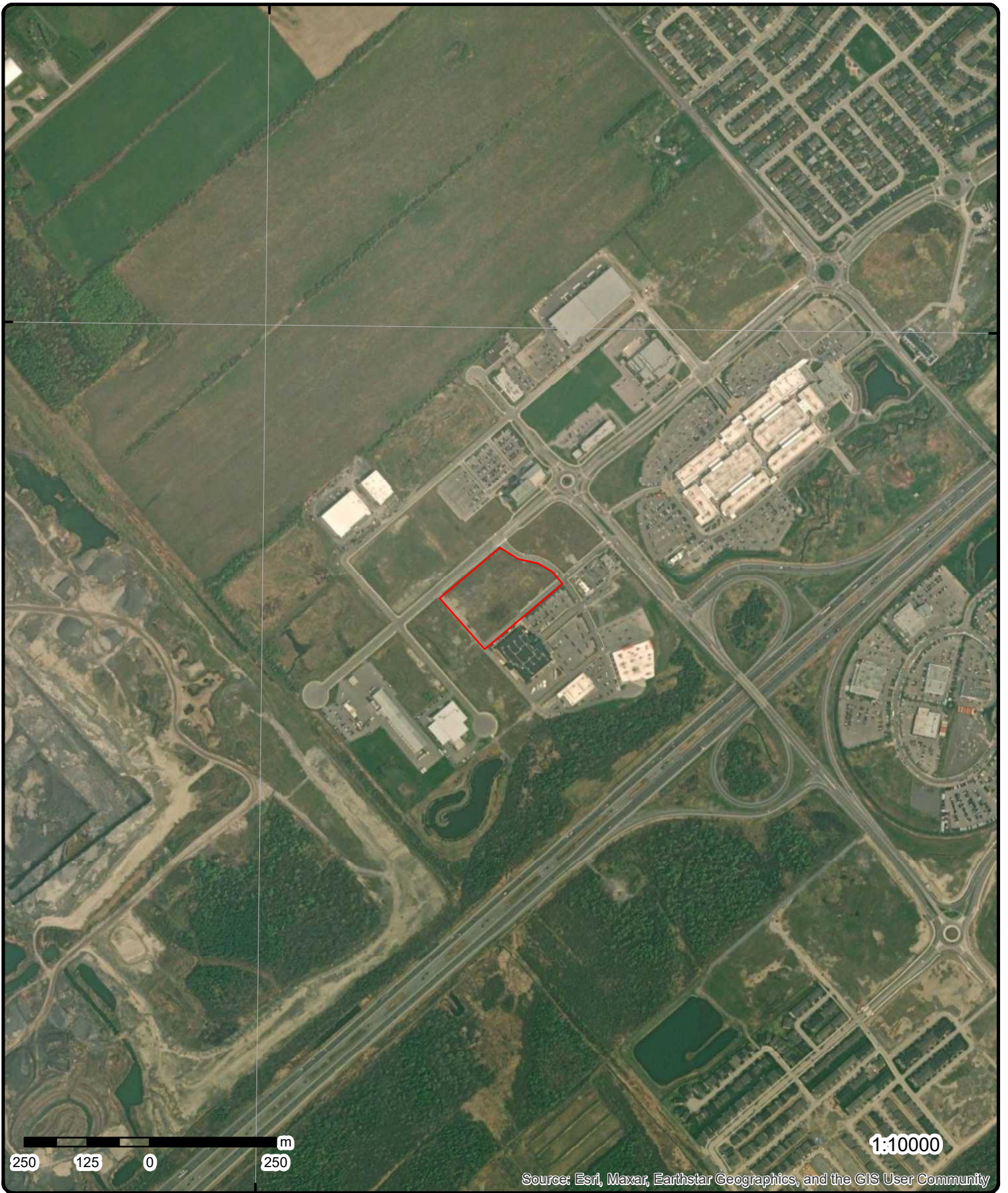


Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Parkt (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	Hospital

75°57'W

45°18'N

45°18'N



Aerial Year: 2023

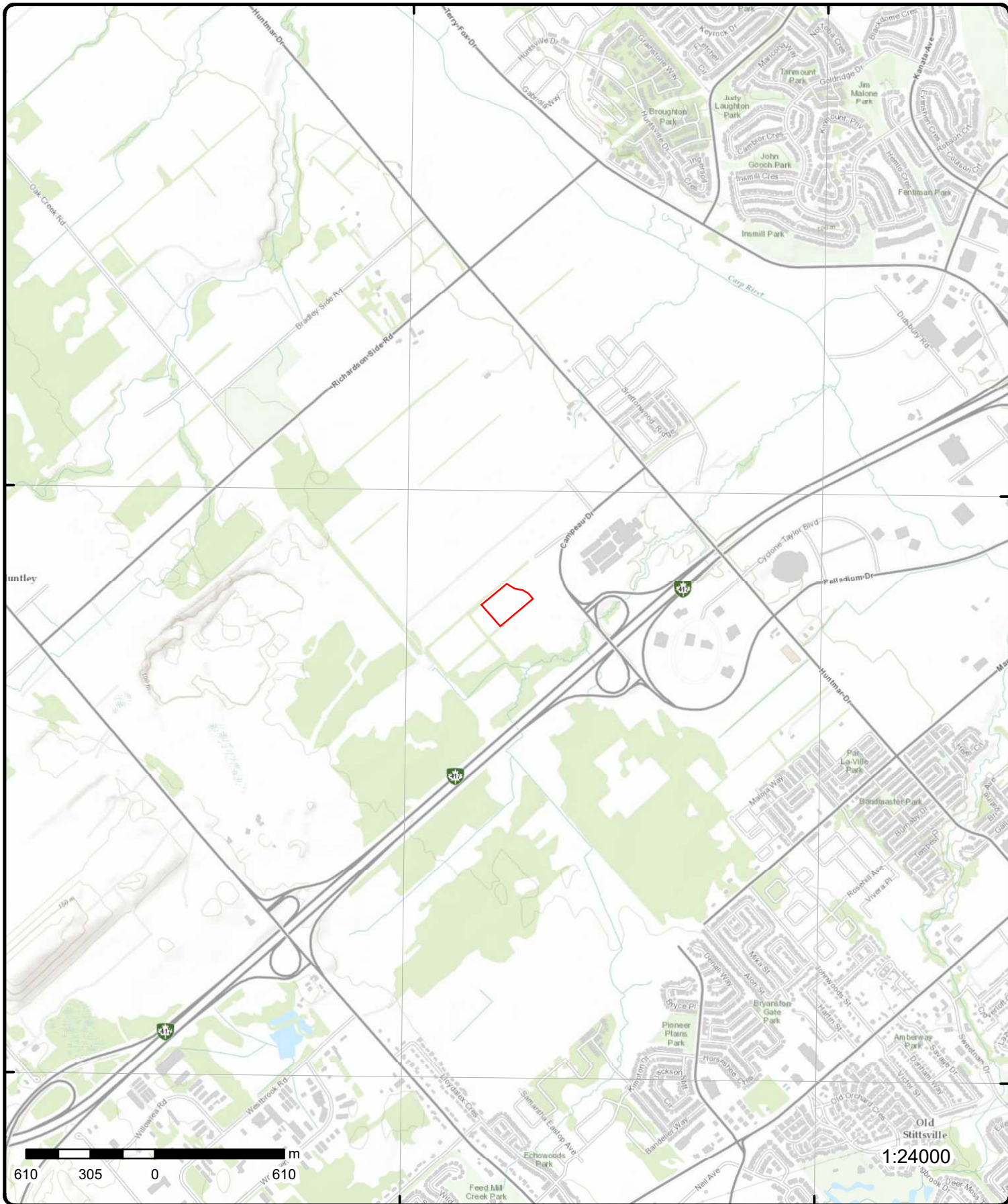
Order Number: 24072200664

Address: 3075 Palladium Drive, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 3075 Palladium Drive, ON

Source: ESRI World Topographic Map

Order Number: 24072200664



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><u>1</u></p> <p>Order No: 23041700562 Status: C Report Type: Standard Report Report Date: 20-APR-23 Date Received: 17-APR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:</p>	1 of 1	NNE/37.9	102.9 / -1.00	3095 Palladium Drive Ottawa ON K2S 1B9	EHS
<p><u>2</u></p> <p>Approval No: R-009-6112066242 Status: REGISTERED Date: 2020-02-25 Record Type: EASR Link Source: MOFA Project Type: Water Taking - Construction Dewatering Full Address: Approval Type: EASR-Water Taking - Construction Dewatering SWP Area Name: Mississippi Valley PDF NAICS Code: PDF URL: PDF Site Location:</p>	1 of 1	NNW/48.8	102.9 / -1.00	TAGGART CONSTRUCTION LIMITED 8700 Campeau DR Stittsville ON K2S 1B9	EASR
<p><u>3</u></p> <p>Order No: 20160829196 Status: C Report Type: Standard Report Report Date: 30-AUG-16 Date Received: 29-AUG-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:</p>	1 of 3	SSE/49.8	103.9 / 0.00	3065 Palladium Drive Ottawa ON K2S 1B9	EHS
<p><u>3</u></p> <p>Generator No: ON2908170 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada</p>	2 of 3	SSE/49.8	103.9 / 0.00	Bass Pro Shops LLC 3065 Palladium Drive Ottawa ON K2T0N2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		Registered			
Detail(s)					
Waste Class: Waste Class Name:		213 I Petroleum distillates			
<u>3</u>	3 of 3	SSE/49.8	103.9 / 0.00	Bass Pro Shops LLC 3065 Palladium Drive Ottawa ON K2T0N2	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:		ON2908170 As of Oct 2022 Canada Registered			
Detail(s)					
Waste Class: Waste Class Name:		213 I PETROLEUM DISTILLATES			
<u>4</u>	1 of 1	NNW/96.7	101.9 / -2.00	3199 Palladium Dr Stittsville ON K2S 1B9	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		22052500332 C Custom Report 30-MAY-22 25-MAY-22		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	
Fire Insur. Maps and/or Site Plans		ON .25 -75.94476195 45.29672541			
<u>5</u>	1 of 3	S/97.0	103.9 / 0.00	West Ottawa Land Holdings Inc., and Cabela's Retail Canada Inc. 3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON K1V 8Y3	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name:		2468-A2GQJS 2015-09-28 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS West Ottawa Land Holdings Inc., and Cabela's Retail Canada Inc.			
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:		Ottawa -75.93982 45.295198			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Address: Full Address: Full PDF Link: PDF Site Location:		3001 Palladium Dr Part of Lots 3 and 4 Concession 1 https://www.accessenvironment.ene.gov.on.ca/instruments/8771-9YLPQA-14.pdf			
5	2 of 3	S/97.0	103.9 / 0.00	West Ottawa Land Holdings Inc. 3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON K1V 8Y3	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:		9924-A2EQJJ 2015-10-02 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS West Ottawa Land Holdings Inc. 3001 Palladium Dr Part of Lots 3 and 4 Concession 1 https://www.accessenvironment.ene.gov.on.ca/instruments/5526-9YFMFK-14.pdf		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
5	3 of 3	S/97.0	103.9 / 0.00	3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa ON NA	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: 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: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Preceding Spill: Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name:		3417-A8QNK8 2016/03/31 2016/04/05 3996-9YFMEV No NA 3001 Palladium Drive 3001 Palladium Dr Part of Lots 3 and 4 Concession 1 Ottawa NA NA NA NA Leak/Break 0 other - see incident description		Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Surface Water Incident Reason: Weather Conditions Incident Summary: Target Construction: Sediment to Feedmill Creek Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Watercourse Spills Call Report Locatn Geodata:					
<u>6</u>	1 of 1	W/119.3	102.9 / -1.00	1485 Upper Canada Street Ottawa ON K0A 1L0	EHS
Order No: 22101200088 Status: C Report Type: Standard Report Report Date: 17-OCT-22 Date Received: 12-OCT-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.9468588 Y: 45.2956125					
<u>7</u>	1 of 1	SSW/145.5	104.7 / 0.86	100 Nipissing Court Ottawa ON	EHS
Order No: 20200203072 Status: C Report Type: Standard Report Report Date: 06-FEB-20 Date Received: 03-FEB-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.9450417 Y: 45.2930198					
<u>8</u>	1 of 1	SSW/154.7	104.7 / 0.86	THOMAS CAVANAGH CONSTRUCTION LIMITED 200 Nipissing CRT Kanata ON K2T 0N7	EASR
Approval No: R-009-2112816308 Status: REGISTERED Date: 2021-01-06 Record Type: EASR Link Source: MOFA Project Type: Water Taking - Construction Dewatering Full Address: Approval Type: EASR-Water Taking - Construction Dewatering SWP Area Name: Mississippi Valley PDF NAICS Code: PDF URL: PDF Site Location:					
MOE District: Ottawa Municipality: Kanata Latitude: 45.29361111 Longitude: -75.94527778 Geometry X: Geometry Y:					
<u>9</u>	1 of 2	NW/167.2	101.9 / -2.00	425 Huntmar Dr Ottawa ON K2S1B9	EHS
Order No: 20140224012 Status: C Nearest Intersection: Municipality: Geographic Township of Huntley					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	04-MAR-14			Search Radius (km):	.25
Date Received:	24-FEB-14			X:	-75.940538
Previous Site Name:				Y:	45.299292
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

9 2 of 2 **NW/167.2** **101.9 / -2.00** **West Ottawa Land Holdings Inc.**
425 Huntmar Drive, City of Ottawa, Ontario CITY
OF OTTAWA
ON **PTTW**

EBR Registry No: 012-3736 **Decision Posted:**
Ministry Ref No: 1437-9UFSWW **Exception Posted:**
Notice Type: Instrument Decision **Section:**
Notice Stage:
Notice Date: May 27, 2015 **Act 1:**
Proposal Date: March 12, 2015 **Act 2:**
Year: 2015 **Site Location Map:**

Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: West Ottawa Land Holdings Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 225 Metcalfe Street , Suite 708, Ottawa Ontario, Canada K2P 1P9
Comment Period:
URL:

Site Location Details:

425 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA

10 1 of 6 **ENE/177.1** **101.9 / -2.00** **RioCan Management Inc.**
333 Huntmar Drive, City of Ottawa, Ontario CITY
OF OTTAWA
ON **PTTW**

EBR Registry No: 011-9265 **Decision Posted:**
Ministry Ref No: 0731-986NLG **Exception Posted:**
Notice Type: Instrument Decision **Section:**
Notice Stage:
Notice Date: August 16, 2013 **Act 1:**
Proposal Date: May 30, 2013 **Act 2:**
Year: 2013 **Site Location Map:**

Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: RioCan Management Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 2300 Yonge Street , Suite 500, Toronto Ontario, Canada M4P 1E4
Comment Period:
URL:

Site Location Details:

333 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	2 of 6	ENE/177.1	101.9 / -2.00	RioCan Management Inc. 333 Huntmar Dr Ottawa ON M4P 1E4	ECA
<p> Approval No: 3371-9A5GTU Approval Date: 2013-08-15 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: RioCan Management Inc. Address: 333 Huntmar Dr Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9009-999PHL-14.pdf PDF Site Location: </p>					
10	3 of 6	ENE/177.1	101.9 / -2.00	West Ottawa Land Holdings Inc. and West Ottawa Land Holdings (2) Inc. 333 Huntmar Dr Part Lots 3 and 4, Concession 1 Ottawa ON K1V 8Y3	ECA
<p> Approval No: 6288-A2GGL2 Approval Date: 2015-09-28 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: West Ottawa Land Holdings Inc. and West Ottawa Land Holdings (2) Inc. Address: 333 Huntmar Dr Part Lots 3 and 4, Concession 1 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2753-9YLJRZ-14.pdf PDF Site Location: </p>					
10	4 of 6	ENE/177.1	101.9 / -2.00	RioCan Management Inc. 333 Huntmar Dr Ottawa ON M4P 1E4	ECA
<p> Approval No: 4648-A2KQFP Approval Date: 2015-09-28 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: RioCan Management Inc. Address: 333 Huntmar Dr Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2940-9YLLVJ-14.pdf PDF Site Location: </p>					
10	5 of 6	ENE/177.1	101.9 / -2.00	RioCan Management Inc. 333 Huntmar Dr Ottawa ON M4P 1E4	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval No:	8617-AHGRV5			MOE District:	
Approval Date:	2017-01-13			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:	RioCan Management Inc.				
Address:	333 Huntmar Dr				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/0142-ABJN8A-14.pdf				
PDF Site Location:					

<u>10</u>	6 of 6	ENE/177.1	101.9 / -2.00	333 Huntmar Dr. Ottawa ON	EHS
Order No:	23011700510			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-JAN-23			Search Radius (km):	.25
Date Received:	17-JAN-23			X:	-75.9407315
Previous Site Name:				Y:	45.2965127
Lot/Building Size:					
Additional Info Ordered:					

<u>11</u>	1 of 4	SE/182.1	101.9 / -1.97	Princess Auto Ltd. 3055 Palladium Drive Kanata ON K2K 0C1	GEN
Generator No:	ON5498052				
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:	145 I
Waste Class Name:	Wastes from the use of pigments, coatings and paints
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:	212 I
Waste Class Name:	Aliphatic solvents and residues
Waste Class:	242 T
Waste Class Name:	Halogenated pesticides and herbicides
Waste Class:	252 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		261 I			
Waste Class Name:		Pharmaceuticals			
Waste Class:		263 A			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		269 T			
Waste Class Name:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
Waste Class:		331 L			
Waste Class Name:		Waste compressed gases including cylinders			

11	2 of 4	SE/182.1	101.9 / -1.97	Princess Auto Ltd. 3055 Palladium Drive Kanata ON K2K 0C1	GEN
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Generator No: ON5498052
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: 269 T
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 242 T
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 148 A
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 263 L
Waste Class Name: Misc. waste organic 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 I

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		261 I			
Waste Class Name:		Pharmaceuticals			
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			

<u>11</u>	3 of 4	SE/182.1	101.9 / -1.97	Princess Auto Ltd. 3055 Palladium Drive Kanata ON K2K 0C1	GEN
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Generator No: ON5498052
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: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 263 A
Waste Class Name: Misc. waste organic chemicals

Waste Class: 261 I
Waste Class Name: Pharmaceuticals

Waste Class: 269 T
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 148 A
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 242 T
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 331 I

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Waste compressed gases including cylinders			
11	4 of 4	SE/182.1	101.9 / -1.97	Princess Auto Ltd. 3055 Palladium Drive Kanata ON K2K 0C1	GEN
Generator No:		ON5498052			
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:					
<u>Detail(s)</u>					
Waste Class:		148 A			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		242 T			
Waste Class Name:		HALOGENATED PESTICIDES			
Waste Class:		146 T			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		261 I			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		263 A			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145 I			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		263 L			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		269 T			
Waste Class Name:		NON-HALOGENATED PESTICIDES			
Waste Class:		331 L			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		212 I			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		252 L			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		331 I			
Waste Class Name:		WASTE COMPRESSED GASES			
12	1 of 2	E/193.7	101.0 / -2.92	lot 3 con 1 ON	WWIS
Well ID:		1533405		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Not Used		Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 2nd:				Data Src:	1
Final Well Status:	Abandoned-Other			Date Received:	12/17/2002
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	250501			Contractor:	1558
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	003
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	HUNTLEY TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1533405.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	11/05/2002				
Year Completed:	2002				
Depth (m):					
Latitude:	45.2951377358955				
Longitude:	-75.9399462378063				
X:	-75.93994607709251				
Y:	45.29513772941445				
Path:	153\1533405.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10530152			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	426299.20
Code OB Desc:				North83:	5016167.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	11/05/2002			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	lot
Location Method Desc:	Lot centroid				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961533405				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11078722				
Casing No:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					

12	2 of 2	E/193.7	101.0 / -2.92	lot 3 con 1 ON	WWIS
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Well ID:	1533406	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	12/17/2002
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	250488	Contractor:	1558
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliability:		Lot:	003
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	HUNTLEY TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1533406.pdf

Additional Detail(s) (Map)

Well Completed Date:	11/01/2002
Year Completed:	2002
Depth (m):	44.196
Latitude:	45.2951377358955
Longitude:	-75.9399462378063
X:	-75.93994607709251
Y:	45.29513772941445
Path:	153\1533406.pdf

Bore Hole Information

Bore Hole ID:	10530153	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	426299.20
Code OB Desc:		North83:	5016167.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	11/01/2002	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Location Method Desc:	Lot centroid		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932881036			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932881038			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		18			
Material 1 Desc:		SANDSTONE			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		60.0			
Formation End Depth:		145.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932881037			
Layer:		2			
Color:		2			
General Color:		GREY			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:		73			
Material 2 Desc:		HARD			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933230467			
Layer:		1			
Plug From:		0.0			
Plug To:		21.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961533406			
Method Construction Code:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11078723			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930096890			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930096891			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991533406			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		60.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934664298			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		100.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Draw Down & Recovery

Pump Test Detail ID: 934395018
Test Type: Draw Down
Test Duration: 30
Test Level: 75.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934912423
Test Type: Draw Down
Test Duration: 60
Test Level: 140.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934120164
Test Type: Draw Down
Test Duration: 15
Test Level: 60.0
Test Level UOM: ft

Water Details

Water ID: 934022869
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 137.0
Water Found Depth UOM: ft

13 1 of 1 E/211.5 99.9 / -4.00 ON BORE

Borehole ID: 848684	Inclin FLG: No
OGF ID: 215590304	SP Status: Initial Entry
Status: Decommissioned	Surv Elev: No
Type: Borehole	Piezometer: No
Use: Geotechnical/Geological Investigation	Primary Name:
Completion Date: 06-MAY-1992	Municipality:
Static Water Level:	Lot: LOT 3
Primary Water Use:	Township: HUNTLEY
Sec. Water Use:	Latitude DD: 45.295185
Total Depth m: 1.5	Longitude DD: -75.939707
Depth Ref: Ground Surface	UTM Zone: 18
Depth Elev:	Easting: 426318
Drill Method: Power auger	Northing: 5016172
Orig Ground Elev m: 103	Location Accuracy:
Elev Reliabil Note:	Accuracy: Within 10 metres
DEM Ground Elev m: 103	
Concession:	
Location D:	
Survey D:	
Comments:	

Borehole Geology Stratum

Geology Stratum ID: 6561865 **Mat Consistency:**
Top Depth: 0 **Material Moisture:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bottom Depth: .1 Material Color: Brown Material 1: Clay Material 2: Silt Material 3: Sand Material 4: Organic Gsc Material Description: Stratum Description: 150mm DARK BROWN ORGANIC SANDY SILTY CLAY ROOTMAT **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6561866 Top Depth: .1 Bottom Depth: 1.5 Material Color: Brown Material 1: Clay Material 2: Silt Material 3: Sand Material 4: Gsc Material Description: Stratum Description: STIFF BROWNISH GREY SILTY CLAY TRACE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.					
14	1 of 1	ESE/212.4	100.9 / -3.00	Phase One ESA Stittsville ON K2S 1B9	EHS
Order No: 20200604141 Status: C Report Type: Custom Report Report Date: 09-JUN-20 Date Received: 04-JUN-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.9403051 Y: 45.2941985					
15	1 of 1	NE/216.1	101.9 / -2.00	Palladium Drive and Campeau Drive Ottawa ON	EHS
Order No: 21083100322 Status: C Report Type: Standard Report Report Date: 03-SEP-21 Date Received: 31-AUG-21 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.9410479 Y: 45.2972249					
16	1 of 2	WNW/221.9	102.9 / -1.00	Muzzo Brothers Group Inc. 1500 Upper Canada St Ottawa ON L4K 4T8	ECA
Approval No: 8811-CW3PHR Approval Date: October 2, 2023 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Mississippi Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: Muzzo Brothers Group Inc. Address: 1500 Upper Canada St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9552-CVZHCF-14.pdf					
MOE District: Ottawa City: Longitude: Latitude: Geometry X: -8454352.4242000002 Geometry Y: 5668039.6987999976					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF Site Location:		1500 Upper Canada Street City of Ottawa, Ontario			
16	2 of 2	WNW/221.9	102.9 / -1.00	1500 Upper Canada Street Ottawa ON K0A 1L0	EHS
Order No:	22042000192			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	25-APR-22			Search Radius (km):	.25
Date Received:	20-APR-22			X:	-75.94783603
Previous Site Name:				Y:	45.2967117
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos				
17	1 of 7	WSW/223.8	103.9 / 0.00	United Parcel Service Canada Ltd. 8825 Campeau Drive Ottawa CITY OF OTTAWA ON	EBR
EBR Registry No:	013-0086			Decision Posted:	
Ministry Ref No:	3076-AJLLMP			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	June 08, 2017			Act 2:	
Proposal Date:	March 15, 2017			Site Location Map:	
Year:	2017				
Instrument Type:	(EPA Part II.1-sewage) - Environmental Compliance Approval (project type: sewage)				
Off Instrument Name:					
Posted By:					
Company Name:	United Parcel Service Canada Ltd.				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	1022 Champlain avenue, Burlington Ontario, Canada L7L 0C2				
Comment Period:					
URL:					
Site Location Details:	8825 Campeau Drive Ottawa CITY OF OTTAWA				
17	2 of 7	WSW/223.8	103.9 / 0.00	United Parcel Service Canada Ltd. 8825 Campeau Dr Ottawa ON L7L 0C2	ECA
Approval No:	0955-ALZP8B			MOE District:	
Approval Date:	2017-05-31			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:					
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Business Name:	United Parcel Service Canada Ltd.				
Address:	8825 Campeau Dr				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3076-AJLLMP-14.pdf				
PDF Site Location:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	3 of 7	WSW/223.8	103.9 / 0.00	United Parcel Service Canada Ltd. 8825 Campeau Drive Ottawa ON K2T 0N8	GEN
Generator No:		ON3935434			
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:					
<u>Detail(s)</u>					
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		213 T			
Waste Class Name:		Petroleum distillates			
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			

17	4 of 7	WSW/223.8	103.9 / 0.00	United Parcel Service Canada Ltd. 8825 Campeau Drive Ottawa ON K2T 0N8	GEN
Generator No:		ON3935434			
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:					
<u>Detail(s)</u>					
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		213 T			
Waste Class Name:		Petroleum distillates			
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			

[17](#) 5 of 7 **WSW/223.8** **103.9 / 0.00** **UPS Canada Limited
8825 Campeau Dr
Ottawa ON NA** **SPL**

Ref No: 7787-BJ2TPB **Municipality No:**

Year: **Nature of Damage:**

Incident Dt: 11/18/2019 **Discharger Report:**

Dt MOE Arvl on Scn: **Material Group:**

MOE Reported Dt: 11/18/2019 **Impact to Health:** 1 - Administrative

Dt Document Closed: **Agency Involved:**

Site No: 5965-AJLM9T

MOE Response: No

Site County/District: NA

Site Geo Ref Meth: 0-1 metre eg. Survey

Site District Office: Ottawa

Nearest Watercourse:

Site Name: 8825 Campeau Drive

Site Address: 8825 Campeau Dr

Site Region: Eastern

Site Municipality: Ottawa

Site Lot:

Site Conc: NA

Site Geo Ref Accu: Survey

Site Map Datum: NAD83

Northing: 5015942

Easting: 425631

Incident Cause:

Incident Preceding Spill: Leak/Break

Environment Impact:

Health Env Consequence:

Nature of Impact:

Contaminant Qty: 45 L

System Facility Address:

Client Name: UPS Canada Limited

Client Type: Corporation

Source Type: Truck - Only Saddle Tanks

Contaminant Code: 13

Contaminant Name: DIESEL FUEL

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1: 1202

Receiving Medium: Land

Incident Reason: Unknown / N/A

Incident Summary: ~12 gallons diesel to floor & drain/contained/cleaning

Activity Preceding Spill:

Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type: Unknown / N/A

SAC Action Class: Land Spills

Call Report Locatn Geodata:

[17](#) 6 of 7 **WSW/223.8** **103.9 / 0.00** **United Parcel Service Canada Ltd.
8825 Campeau Drive
Ottawa ON K2T 0N8** **GEN**

Generator No: ON3935434

SIC Code:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
<u>Detail(s)</u>					
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		213 T			
Waste Class Name:		Petroleum distillates			

[17](#)

7 of 7

WSW/223.8

103.9 / 0.00

United Parcel Service Canada Ltd.
8825 Campeau Drive
Ottawa ON K2T 0N8

GEN

Generator No: ON3935434**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: 331 I
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 252 L
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213 I
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 213 T
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 212 L
Waste Class Name: ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	1 of 5	NE/227.6	101.9 / -2.00	Suncor Energy Inc. 8605 Promenade Campeau Drive Ottawa, ON Canada ON	EBR
EBR Registry No:		019-7468		Decision Posted:	December 22, 2023
Ministry Ref No:		0609-CTNJVK		Exception Posted:	
Notice Type:		Instrument		Section:	Part II.1 (20.3 or 20.5)
Notice Stage:		Decision		Act 1:	Environmental Protection Act, R.S.O. 1990
Notice Date:				Act 2:	Environmental Protection Act
Proposal Date:		August 10, 2023		Site Location Map:	45.297152,-75.941341
Year:		2023			
Instrument Type:		Environmental Compliance Approval (sewage)			
Off Instrument Name:		Environmental Compliance Approval (sewage) (OWRA s.53)			
Posted By:		Ministry of the Environment, Conservation and Parks			
Company Name:					
Site Address:		8605 Promenade Campeau Drive Ottawa, ON Canada			
Location Other:					
Proponent Name:		Suncor Energy Inc.			
Proponent Address:		Suncor Energy Inc. 3275 Rebecca Street Oakville, ON L6L 6N5 Canada			
Comment Period:		August 10, 2023 - September 24, 2023 (45 days) Closed			
URL:		https://ero.ontario.ca/notice/019-7468			
Site Location Details:					
18	2 of 5	NE/227.6	101.9 / -2.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 8605 Campeau Dr Kanata ON	FST
Inventory No:		100017292		Tank Material:	Fiberglass (FRP)
Inventory Status:		active		Corrosion Protect:	Fiberglass
Installation Year:		2023		Overfill Protection:	
Capacity:		100000		Inventory Context:	FS Liquid Fuel
Capacity Unit:		L		Inventory Item:	FS Liquid Fuel Tank
Tank Type:		Double Wall UST			
Manufacturer:					
Model:					
Description:		Split tank: 50,000 Diesel / 50,000 Premium			
18	3 of 5	NE/227.6	101.9 / -2.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 8605 Campeau Dr Kanata ON	FST
Inventory No:		1823		Tank Material:	
Inventory Status:		Active		Corrosion Protect:	
Installation Year:				Overfill Protection:	
Capacity:		200000		Inventory Context:	Liquid Fuels
Capacity Unit:		L		Inventory Item:	FS Gasoline Station - Self Serve
Tank Type:					
Manufacturer:					
Model:					
Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	4 of 5	NE/227.6	101.9 / -2.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 8605 Campeau Dr Kanata ON	FST
Inventory No:	100017291			Tank Material:	Fiberglass (FRP)
Inventory Status:	active			Corrosion Protect:	Fiberglass
Installation Year:	2023			Overfill Protection:	
Capacity:	100000			Inventory Context:	FS Liquid Fuel
Capacity Unit:	L			Inventory Item:	FS Liquid Fuel Tank
Tank Type:	Double Wall UST				
Manufacturer:					
Model:					
Description:	Regular				
18	5 of 5	NE/227.6	101.9 / -2.00	Suncor Energy Inc. 8605 Promenade Campeau Dr Ottawa ON L6L 6N5	ECA
Approval No:	7840-CZ6J69			MOE District:	Ottawa
Approval Date:	January 8, 2024			City:	
Status:	Approved			Longitude:	-75.94448
Record Type:	ECA			Latitude:	45.2624
Link Source:	IDS			Geometry X:	-8454100.8421999998
SWP Area Name:	Mississippi Valley			Geometry Y:	5662926.0241999989
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	Suncor Energy Inc.				
Address:	8605 Promenade Campeau Dr				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6698-CYGJ6J-14.pdf				
PDF Site Location:	8605 Promenade Campeau Drive Part of Block 6 Plan 4M-1566 and Part of Lot 3; Concession 1 City of Ottawa				
19	1 of 1	ENE/233.5	101.9 / -2.00	ON	BORE
Borehole ID:	848690			Inclin FLG:	No
OGF ID:	215590310			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	06-MAY-1992			Municipality:	
Static Water Level:				Lot:	LOT 3
Primary Water Use:				Township:	HUNTLEY
Sec. Water Use:				Latitude DD:	45.297282
Total Depth m:	1.6			Longitude DD:	-75.940788
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	426236
Drill Method:	Power auger			Northing:	5016406
Orig Ground Elev m:	102			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	103				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Geology Stratum ID: 6561882 Top Depth: .3 Bottom Depth: 1.6 Material Color: Grey Material 1: Clay Material 2: Silt Material 3: Sand Material 4: Gsc Material Description: Stratum Description: FIRM TO STIFF GREY SILTY CLAY TRACE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.</p>					
<p>Geology Stratum ID: 6561881 Top Depth: 0 Bottom Depth: .3 Material Color: Brown Material 1: Clay Material 2: Silt Material 3: Sand Material 4: Organic Gsc Material Description: Stratum Description: 275mm DARK BROWN ORGANIC SANDY SILTY CLAY ROOTMAT **Note: Many records provided by the department have a truncated [Stratum Description] field.</p>					
20	1 of 4	ENE/240.4	101.9 / -2.00	JEFFREY DOUGLAS MORRISON 8555 CAMPEAU DR., OTTAWA, ON, K2T 0K5, CA ON	PINC
<p>Incident Id: Incident No: 1918874 Incident Reported Dt: 8/8/2016 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: JEFFREY DOUGLAS MORRISON Incident Address: 8555 CAMPEAU DR., OTTAWA, ON, K2T 0K5, CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:</p>					
20	2 of 4	ENE/240.4	101.9 / -2.00	TIMMINS SQUARE LIMITED PARTNERSHIP 8555 CAMPEAU DR KANATA ON K2T 0K5	EASR
<p>Approval No: R-009-2596290189 Status: REGISTERED Date: 2016-05-20 Record Type: EASR Link Source: MOFA Project Type: Water Taking - Construction Dewatering</p>					
<p>MOE District: Ottawa Municipality: KANATA Latitude: 45.29888889 Longitude: -75.93527778 Geometry X: Geometry Y:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full Address: Approval Type: EASR-Water Taking - Construction Dewatering SWP Area Name: Mississippi Valley PDF NAICS Code: PDF URL: PDF Site Location:					
20	3 of 4	ENE/240.4	101.9 / -2.00	Cosmetics Company Store 684 8555 Campeau Drive Ottawa ON K2T0K5	GEN
Generator No: ON4399638 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:					
<u>Detail(s)</u>					
Waste Class: 331 I Waste Class Name: Waste compressed gases including cylinders Waste Class: 331 L Waste Class Name: Waste compressed gases including cylinders					
20	4 of 4	ENE/240.4	101.9 / -2.00	Cosmetics Company Store 684 8555 Campeau Drive Ottawa ON K2T0K5	GEN
Generator No: ON4399638 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:					
<u>Detail(s)</u>					
Waste Class: 331 I Waste Class Name: WASTE COMPRESSED GASES Waste Class: 331 L Waste Class Name: WASTE COMPRESSED GASES					
21	1 of 2	WSW/241.6	103.9 / 0.00	Tordar Investments Ltd. 8800 Campeau Drive Ottawa , ON Canada ON	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
EBR Registry No:	019-6343			Decision Posted:	April 21, 2023
Ministry Ref No:	7528-CLASA6			Exception Posted:	
Notice Type:	Instrument			Section:	Part II.1 (20.3 or 20.5)
Notice Stage:	Decision			Act 1:	Environmental Protection Act, R.S.O. 1990
Notice Date:				Act 2:	Environmental Protection Act
Proposal Date:	November 30, 2022			Site Location Map:	45.29427,-75.94832
Year:	2022				
Instrument Type:		Environmental Compliance Approval (sewage)			
Off Instrument Name:		Environmental Compliance Approval (sewage) (OWRA s.53)			
Posted By:		Ministry of the Environment, Conservation and Parks			
Company Name:					
Site Address:		8800 Campeau Drive Ottawa , ON Canada			
Location Other:					
Proponent Name:		Tordar Investments Ltd.			
Proponent Address:		Tordar Investments Ltd. 1 Maritime Ontario Boulevard Brampton, ON L6S 6G4 Canada			
Comment Period:		November 30, 2022 - January 14, 2023 (45 days) Closed			
URL:		https://ero.ontario.ca/notice/019-6343			
Site Location Details:					

21	2 of 2	WSW/241.6	103.9 / 0.00	Tordar Investments Ltd. 8800 Campeau Dr Ottawa ON L6S 6G4	ECA
Approval No:	1845-CPJJGD			MOE District:	Ottawa
Approval Date:	April 20, 2023			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	-8454462.6305
SWP Area Name:	Mississippi Valley			Geometry Y:	5667918.9581999974
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Business Name:	Tordar Investments Ltd.				
Address:	8800 Campeau Dr				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7528-CLASA6-14.pdf				
PDF Site Location:	8800 Campeau Dr Ottawa, ON K2T 0N7				

22	1 of 1	NW/242.9	101.9 / -2.00	Part of Lots 3 and 4 Concession 1 Blocks 26 Ottawa ON	EHS
Order No:	20181019048			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report - Quote			Client Prov/State:	ON
Report Date:	25-OCT-18			Search Radius (km):	.3
Date Received:	19-OCT-18			X:	-75.946378
Previous Site Name:				Y:	45.297482
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

Unplottable Summary

Total: 20 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Thomas Cavanagh Construction Limited		Ottawa ON	
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	Thomas Cavanagh Construction Limited		Ottawa ON	
CA	Suncor Energy Products Inc.		Ottawa ON	
CA	Thomas Cavanagh Construction Limited		Ottawa ON	
CA	Thomas Cavanagh Construction Limited		Ottawa ON	
CA	Thomas Cavanagh Construction Limited		Ottawa ON	
CA	OTTAWA CITY	CAMPEAU INDUSTRIAL SUBD. ST.	OTTAWA CITY ON	
CA	Thomas Cavanagh Construction Limited		Ottawa ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	Thomas Cavanagh Construction Limited		Ottawa ON	K0A 1B0
ECA	Thomas Cavanagh Construction Limited		Ottawa ON	K0A 1B0
ECA	City of Ottawa	Campeau Dr	Ottawa ON	K2G 6J8
EHS		North & South of Palladium Dr	West Carleton Twp / Kanata ON	
PTTW	Thomas Cavanagh Construction Limited		ON	

SPL	Thomas Cavanagh Construction Limited	Ottawa ON
SPL	Taggart Construction Limited	Ottawa ON
SPL	Thomas Cavanagh Construction Limited	Ottawa ON

Unplottable Report

Site: *Thomas Cavanagh Construction Limited*
Ottawa ON

Database:
CA

Certificate #: 0598-5FTQFY
Application Year: 2002
Issue Date: 11/20/2002
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Taggart Construction Limited*
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 0636-7KEL2F
Application Year: 2008
Issue Date: 11/19/2008
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Thomas Cavanagh Construction Limited*
Ottawa ON

Database:
CA

Certificate #: 1332-67RGUN
Application Year: 2005
Issue Date: 1/6/2005
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Suncor Energy Products Inc.*
Ottawa ON

Database:
CA

Certificate #: 2751-78XLN5

Application Year: 2007
Issue Date: 11/19/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Thomas Cavanagh Construction Limited*
Ottawa ON

Database:
CA

Certificate #: 4624-6CPJGJ
Application Year: 2005
Issue Date: 6/13/2005
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Thomas Cavanagh Construction Limited*
Ottawa ON

Database:
CA

Certificate #: 5915-7K9JUV
Application Year: 2008
Issue Date: 10/17/2008
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Thomas Cavanagh Construction Limited*
Ottawa ON

Database:
CA

Certificate #: 9927-6G8LNP
Application Year: 2005
Issue Date: 9/19/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
CAMPEAU INDUSTRIAL SUBD. ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0719-86-
Application Year: 86
Issue Date: 6/6/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Thomas Cavanagh Construction Limited
Ottawa ON

Database:
CA

Certificate #: 7389-5HYQMW
Application Year: 2004
Issue Date: 2/24/2004
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Taggart Construction Limited
Ottawa ON

Database:
CONV

File No: 012802
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

Location:
Region:
Ministry District:

Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each, totalling \$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and Enforcement Branch.

Background:

URL:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section:
Act/Regulation/Section: OWRA
Date of Offence:
Date of Conviction:
Date Charged: January 15, 2009
Charge Disposition: fine, victim fine surcharge
Fine: \$5,000
Synopsis:

Site: **Taggart Construction Limited**
Mobile Facility Ottawa Ontario Ottawa ON

Database:
EBR

EBR Registry No: IA07E0165
Ministry Ref No: 8556-6XWUA3
Notice Type: Instrument Decision
Notice Stage:
Notice Date: December 09, 2008
Proposal Date: January 30, 2007
Year: 2007
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: Taggart Construction Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3
Comment Period:
URL:

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

Site Location Details:

Mobile Facility Ottawa Ontario Ottawa

Site: **Taggart Construction Limited**
Mobile Facility Ottawa ON K1V 8Y3

Database:
ECA

Approval No: 0636-7KEL2F
Approval Date: 2008-11-19
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Taggart Construction Limited
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Thomas Cavanagh Construction Limited**
Ottawa ON K0A 1B0

Database:
ECA

Approval No: 7749-8ZJSTU
MOE District:

Approval Date: 2012-11-09
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Thomas Cavanagh Construction Limited
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8951-8Z5PSL-14.pdf>
PDF Site Location:

City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Thomas Cavanagh Construction Limited**
Ottawa ON K0A 1B0

Database:
ECA

Approval No: 3467-9AYP63
Approval Date: 2013-08-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Thomas Cavanagh Construction Limited
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0772-98NN9V-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **City of Ottawa**
Campeau Dr Ottawa ON K2G 6J8

Database:
ECA

Approval No: 0311-BFFQWB
Approval Date: 2019-10-10
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Campeau Dr
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4754-BFAS8F-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **North & South of Palladium Dr West Carleton Twp / Kanata ON**

Database:
EHS

Order No: 20010614002
Status: C
Report Type: Custom Report
Report Date: 6/18/01
Date Received: 6/14/01
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 4.75
X: -75.926941
Y: 45.295955

Site: **Thomas Cavanagh Construction Limited**
ON

Database:
PTTW

EBR Registry No: 010-5806
Ministry Ref No: 7423-7NPJQN
Notice Type: Instrument Final Decision
Notice Stage:
Notice Date: August 25, 2009
Proposal Date: January 30, 2009
Year: 2009
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Thomas Cavanagh Construction Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address:
Comment Period:
URL:

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

Site Location Details:

Henderson Quarry Address: Lot: 13, Concession: 11, Geographic Town of Goulbourn, Ottawa, City District Office: Ottawa GeoReference: Map Datum: Unknown, Zone: 18, Accuracy Estimate: 10 -100 metres eg. Topographic Map, Method: Map, UTM Easting: 422063, UTM Northing: 5008627 CITY OF OTTAWA GOULBOURN

Site: **Thomas Cavanagh Construction Limited**
Ottawa ON

Database:
SPL

Ref No: 8581-ALQMUR
Year:
Incident Dt: 4/24/2017
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/24/2017
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Light Rail Project, Merton Street Entrance<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 Preceding Spill: Other
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 2 L
System Facility Address:
Client Name: Thomas Cavanagh Construction Limited
Client Type: Corporation
Source Type: Other
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium: Land
Incident Reason: Equipment Failure

Incident Summary: Thomas Cavanagh Cnst: 2L hydraulic oil to grnd, no CBs, contained
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Industrial
SAC Action Class:
Call Report Locatn Geodata:

Site: Taggart Construction Limited
Ottawa ON

Database:
SPL

Ref No: 7584-BB3KRQ
Year:
Incident Dt: 4/4/2019
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/9/2019
Dt Document Closed:
Site No: NA
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: 1896 John Quinn rd, Metcalfe<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 Preceding Spill:
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name: Taggart Construction Limited
Client Type: Corporation
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Incident Reason:
Incident Summary: Mobile Crusher Relocation - 2019
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: Thomas Cavanagh Construction Limited
Ottawa ON

Database:
SPL

Ref No: 5552-8XKTLB
Year:
Incident Dt: 27-AUG-12
Dt MOE Arvl on Scn:
MOE Reported Dt: 27-AUG-12
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:

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 Queensway between Hwy 7 and Eagleson Rd<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Preceding Spill:
Environment Impact: Not Anticipated
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 50 L
System Facility Address:
Client Name: Thomas Cavanagh Construction Limited
Client Type:
Source Type:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Incident Reason:
Incident Summary: Cabanah Const'n, 50 L hydraulic oil to The Queensway, cont'd
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Motor Vehicle
SAC Action Class: Land 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-Apr 2024

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

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

Government Publication Date: 1999-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

Chemical Register:

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 CNG

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

Government Publication Date: Dec 2012 -May 2024

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-May 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 - Jun 30, 2024

Drill Hole Database:

Provincial [DRL](#)

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

Government Publication Date: 1886 - 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-Apr 30, 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 - Jun 30, 2024

Environmental Compliance Approval:

Provincial [ECA](#)

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

Government Publication Date: Oct 2011-Apr 30, 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](#)

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 / 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, 2023

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 **FCS**

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

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 2022

TSSA Historic Incidents:

Provincial

HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

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

Government Publication Date: 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

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](#)

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

[NEES](#)

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

[NPCB](#)

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 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-May 31, 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](#)

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 - Jun 30, 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-Apr 30, 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. 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 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 is 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 - Jun 30, 2024

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-1990, 1992-2021

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-Jun 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 SPL

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-Mar 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 Regulations. The 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 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

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-Apr 30, 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](#)

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

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

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

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

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

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

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

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

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

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

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

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

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