

August 9, 2024 File: PE3123-LET.04

Minto Communities Inc.

200-180 Kent Street Ottawa, Ontario K1P 0B6

Attention: Mr. Kevin Harper

Subject: Phase I Environmental Site Assessment Update

Vacant Property

Part of 370 Huntmar Drive

Ottawa, Ontario

Dear Sir,

Further to your request, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (ESA) Update for the vacant property at the aforementioned location. This report updates a previous Phase I ESA entitled "Phase I Environmental Site Assessment: Vacant Land, 370 Huntmar Drive, Ottawa, Ontario" prepared by Paterson Group, dated October 24, 2013. It should be noted that the previous report covered a larger parcel of land than the current site area. This report is to be read in conjunction with the previous report.

Background

The Phase I ESA Property is situated on the southeast corner of the Campeau Drive and Huntmar Drive Intersection, in the City of Ottawa, Ontario. Huntmar Drive is assumed to run north to south for the purpose of this Phase I ESA Update.

The Phase I ESA Property is a vacant and irregularly shaped parcel of land on the south side of Campeau Drive with a footprint of approximately 0.5 hectares and municipally provided services available, although the site is currently not serviced. Surrounding land use is primarily residential and commercial with a warehouse property under development to the northwest and vacant land under residential development to the southeast. Site zoning is MC H[45] – Mixed-Use Centre Zone.

Consulting Engineers

9 Auriga Drive Ottawa, Ontario K2E 779

Tel: (613) 226-7381

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

patersongroup.ca



Previous Engineering Reports

The following report was reviewed prior to conducting this assessment:

□ "Phase I Environmental Site Assessment: Vacant Land, 370 Huntmar Drive, Ottawa, Ontario." prepared by Paterson Group, dated October 24, 2013.

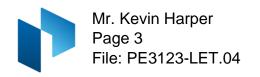
The 2013 Phase I ESA indicated that the assessed lands had been previously used for agricultural purposes and had been subject to some earthworks having occurred in more recent years, specifically the stripping of topsoil. Several piles of topsoil, sand and gravel were observed on the subject site and surrounding lands at the time of the site inspection as part of the initial development of residential and commercial properties nearby. The site inspection occurred in conjunction with a geotechnical drilling program. The geotechnical drilling program revealed the on-site soil profile to consist of native brown silty clay for the entire depths of the boreholes with no signs of deleterious fill material or contamination. The original Phase I ESA did not identify any environmental concerns with respect to the past or present (at the time of the report) use of the subject land or neighbouring properties. The report concluded that a Phase II – Environmental Site Assessment was not required.

Phase I ESA Update, Historical and Records Review

Air Photo Research

The most recent aerial photograph reviewed as part of the previous 2013 Phase I ESA was taken in 2011. An Aerial photograph from 2022, accessed via City of Ottawa website entitled "GeoOttawa", was reviewed as part of the current Phase I ESA Update.

The construction of a roundabout can be seen adjoining Huntmar Drive and Campeau Drive (previously Palladium Drive) in place of the previous Palladium Drive and Huntmar Drive intersection. The construction of Campeau Drive to extend beyond Huntmar Drive towards the east can be observed, followed by another roundabout. A residential development has been built to the north across Campeau Drive along with a 4-storey hotel (Microtel Inn & Suites by Wyndham) on neighbouring lands to the south across Country Glen Way. A shopping plaza (Tanger Outlets Ottawa) has been developed to the west across Huntmar Drive. What appears to be a small building, most likely a site office or temporary sales centre can be seen situated on neighbouring lands to the east on a constructed gravel/granular parking pad. Neighbouring lands to the northwest, on the opposite corner of the Huntmar Drive and Campeau Drive roundabout appear to be vacant following the demolition and/or removal of the farmstead and associated outbuildings located on the property which were previously identifiable in the 2011 aerial imagery. The temporary sales/presentation centre structure observed on-site in the 2011 aerial imagery



and during the 2013 site assessment, located immediately south of the Phase I Property appears to have been removed. The Phase I Property appears to remain vacant.

No environmental concerns with respect to the subject site were identified by the air photo review.

Technical Standards and Safety Authority (TSSA)

The Technical Standards and Safety Authority (TSSA), Fuels Safety Branch in Toronto, was contacted by email on July 15, 2024, to inquire about current and former underground/aboveground storage tanks, spills, and incidents for the subject site and neighbouring properties. The response from the TSSA indicated that there were no records for underground/aboveground storage tanks, historical spills, and/or other incidents/infractions for the subject site.

A copy of the correspondence with the TSSA is appended to this report.

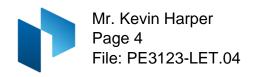
Ontario Ministry of Environment, Conservation and Parks (MECP)

A search of the MECP Brownfields Environmental Site Registry was conducted electronically through MECP's web application entitled 'Access Environment' on July 18, 2024, for the Phase I Property and neighbouring properties. No records were identified on the Phase I Property or adjacent properties.

MECP FOI

As part of the initial 2013 Phase I ESA, a request was submitted to the MOE Freedom of Information office for information with respect to reports related to environmental conditions for the initially assessed lands. The response from the MOE revealed one (1) record of a permit to take water, dated March 11, 2013. This record indicates the purpose of the permit was to displace water during the installation of water and sewer services.

As part of this current assessment, a new 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 Phase I Property or any of the neighbouring properties. One (1) record of an environmental compliance approval, dated September 14, 2012, and one (1) record of an amended environmental compliance approval, dated January 15, 2013, was revealed in the response from the MECP Freedom of Information office. These records indicate the approvals for the installation of new sanitary and storm sewers services.



No concerns with respect to the MOE/MECP submission records were identified in the response

City of Ottawa HLUI Search Results

A search request was submitted to the City of Ottawa's HLUI department. Based on a review of the information provided by the City of Ottawa's HLUI department, no identifiable potentially contaminating activities (PCAs) considered to result in areas of potential environmental concern (APECs) on the Phase I Property were identified. The results of the search are appended to this letter.

Environmental Risk Information Services (ERIS) Report

An ERIS (Environmental Risk Information Service) report, dated July 29, 2024, was obtained for the Phase I Property. The ERIS report did not identify any records for the Phase I Property, although 16 records were identified for properties within a 250 m radius of the Phase I Property.

These records were generally associated with; borehole and well water information system records, environmental compliance approvals, permits to take water, environmental activity and sector registries, certificate of approvals, registered waste generators, ERIS historical searches, pipeline incidents and spills. Based on the separation distance of these sites, limited quantities, and nature of the pipeline incidents, waste products generated, none of the off-site records identified in the ERIS search are considered to have the potential to impact the Phase I Property. A copy of the ERIS report is appended to this letter.

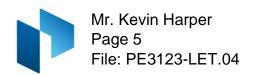
Previous Engineering Report

Paterson has completed several environmental and geotechnical investigations in the vicinity of the subject site. A review of these reports did not indicate any potential environmental concerns with respect to the Phase I Property.

Observations

The Phase I ESA Update site visit was conducted on July 19, 2024, by Paterson personnel from the environmental division. The site visit included a review of the current use of the subject site and the adjacent lands.

The subject site is currently vacant and undeveloped with vegetation overgrowth consisting of tall grasses. The subject site was at a generally lower elevation in comparison to surrounding lands by approximately 1m as surrounding lands have since been developed and may contain site grade raises.



The regional topography is generally flat, sloping very slightly downward toward the Carp River in the northeast direction. The site topography is generally flat. Water drainage on-site occurs via surface infiltration. No ponded water, stressed vegetation, hazardous materials, unidentified substances, spills, abnormal odours, or any other indications of potential sub-surface contamination were observed on the subject site at the time of the site inspection.

No chemical products, aboveground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the subject site at the time of the site inspection. No concerns with respect to fuels and chemical storage were identified.

Immediately adjacent lands sharing the same parcel as the subject site were vacant and undeveloped while containing two (2) soil stockpiles along with a large pad mounted transformer and a small temporary sales office centre situated on a granular parking pad to the southeast.

The large transformer identified on the adjacent lands was located approximately 75m to the south of the subject property, north of the Microtel Inn & Suites. The transformer was observed to be in good condition and recent construction, free of corrosion with no visible stains, signs of leaking or stressed vegetation noted surrounding the transformer. Much of the nearby infrastructure was noted to be in good condition and of recent construction. No concerns were identified with respect to the nearby transformer.

The changes observed in the more recent aerial photograph review were found to be mostly consistent with the findings of the site visit of the subject property and neighbouring lands with some exceptions. These exceptions consist of; the construction of the warehouse building in the northwest direction on the opposite corner of the Huntmar Drive and Campeau Drive roundabout, the absence of the soil stockpiles on adjacent lands to the east and south, along with the relocation of the temporary sales office centre (previously across Country Glen Way) to adjacent lands southeast of the subject site.

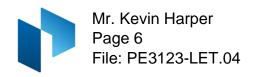
Personal Interviews

Mr. Shawn Bashaw of Minto Communities Inc. was available for in person interviewing onsite. Mr. Bashaw did not know of any environmental concerns with respect to the Phase I Property.

Neighbouring Properties

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

□ North: Campeau Drive followed by residential buildings and a Minto sales centre.



Vacant undeveloped land containing a soil stockpile followed by East: Country Glen Way and a vacant parcel of land under residential development. West: Huntmar Drive along with a roundabout intersection (Huntmar Drive and Campeau Drive) followed by a commercial property containing a shopping plaza (Tanger Outlets) and a warehouse building under development (future Autoshack) on the north side of Campeau Drive. Vacant undeveloped land containing a soil stockpile followed by South: Country Glen Way and a commercial property containing a 4-storey hotel (Microtels Inn & Suites) with vacant lands further to the south.

Based on field observations during the site visit, the surrounding properties are not considered to pose a risk to the Phase I Property.

Assessment

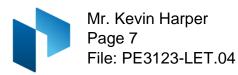
A Phase I Environmental Site Assessment Update was conducted for part of 370 Huntmar Drive, Ottawa, Ontario. A review of recent environmental data and a site inspection generally confirmed the information and findings contained in the previous Phase I ESA report completed by Paterson Group. Based on the findings of our Phase I ESA Update, in our opinion, a Phase II Environmental Site Assessment is not required for the subject site at this time.

Statement of Limitations

This Phase I Environmental Site Assessment Update (Phase I ESA Update) report has been prepared in general accordance with O.Reg 153/04 and CSA Z768-01 (Reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA Update are based on a review of readily available geological, historical, and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the Phase I Property 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 Minto Communities Inc. Permission and notification from Minto Communities Inc. and Paterson Group will be required to release this report to any other party.



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

Paterson Group Inc.





Mark D'Arcy, P.Eng., QPESA

Report Distribution:

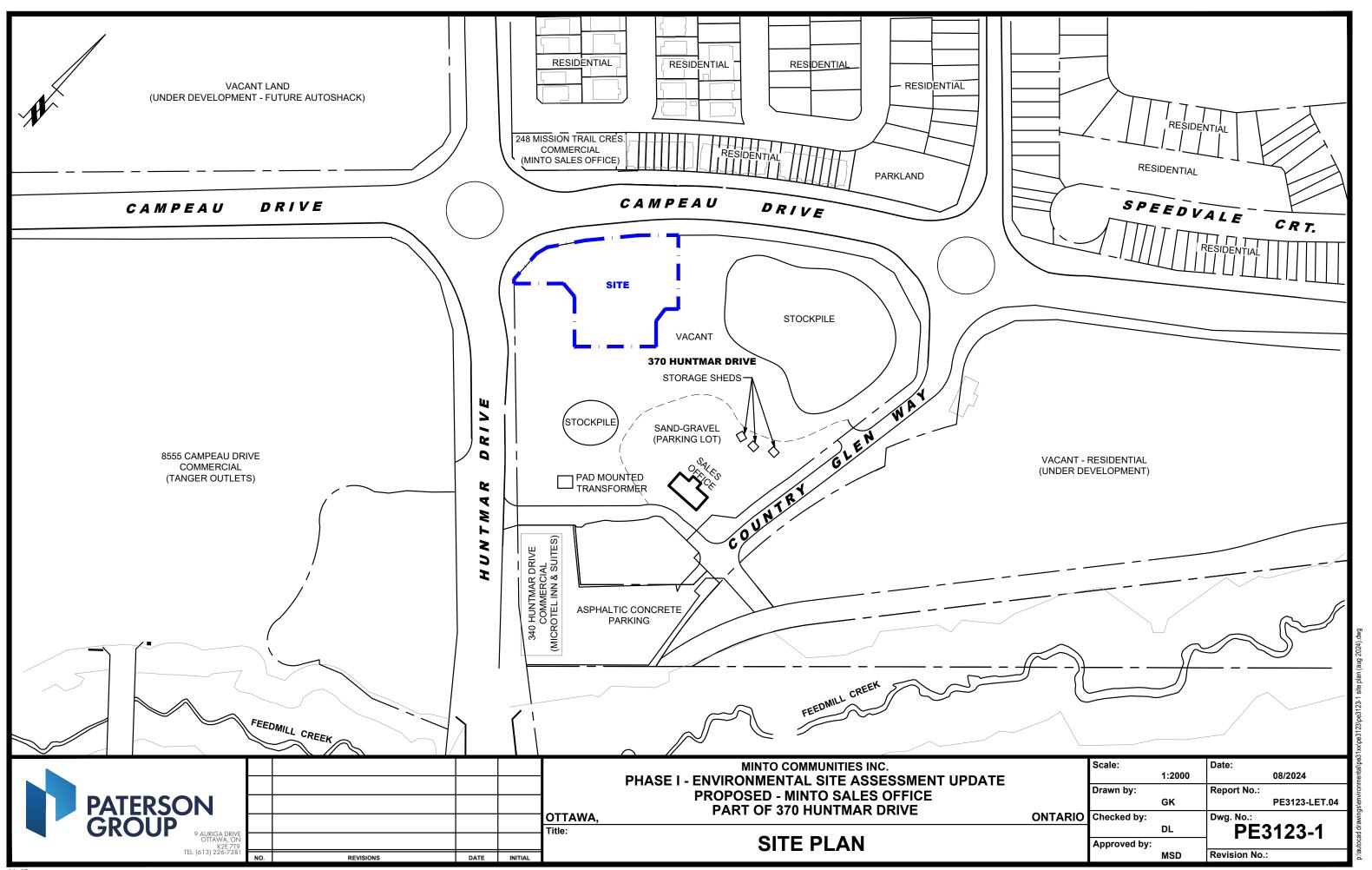
- ☐ Minto Communities Inc.
- □ Paterson Group

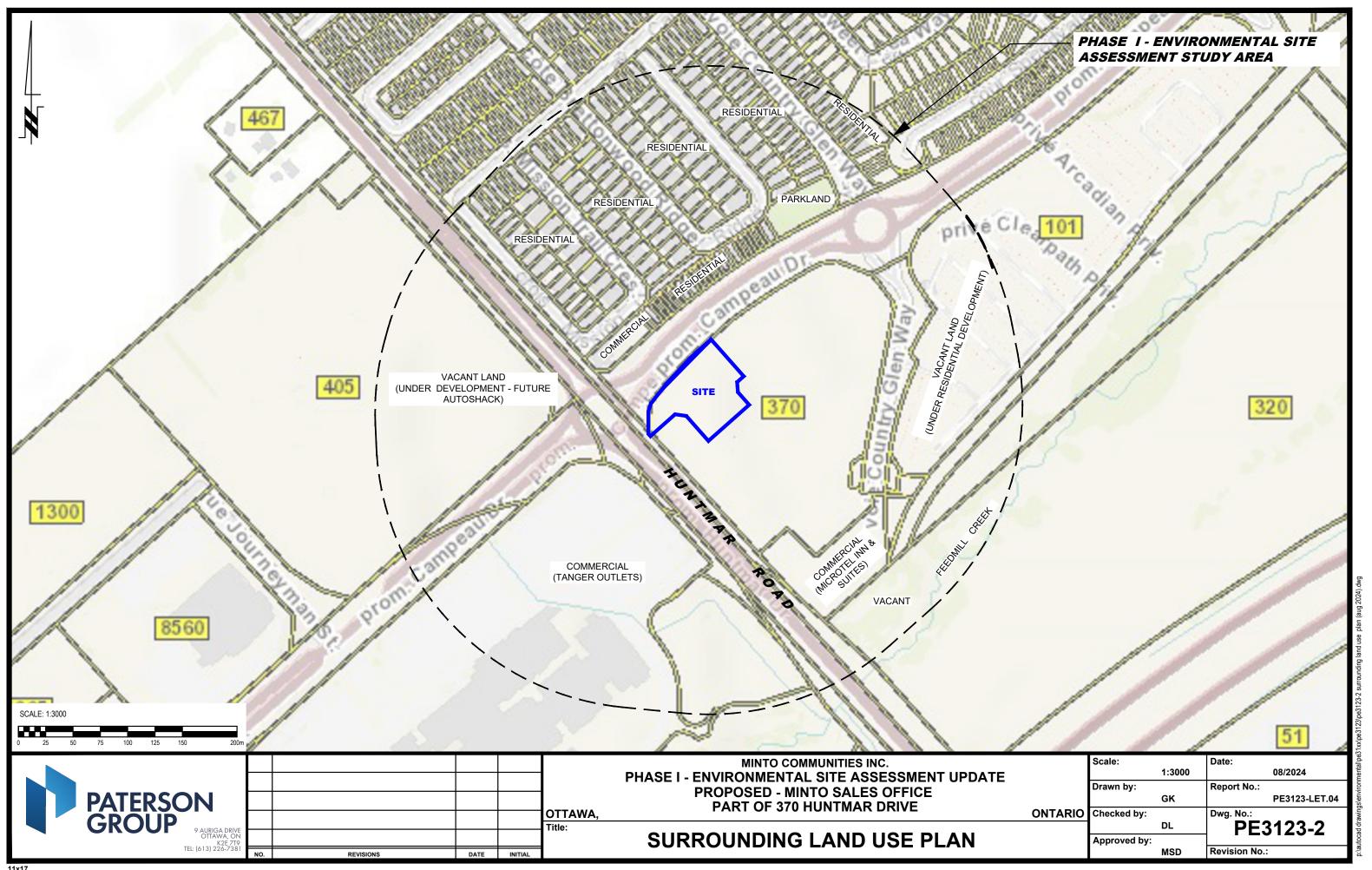
Appendix:

- ☐ Drawing No. PE3123-1 Site Plan
- ☐ Drawing No. PE3123-2 Surrounding Land Use Plan
- □ 2022 Aerial Photograph
- □ MOE/MECP Freedom of Information Requests and Responses
- ☐ TSSA Correspondence
- ☐ City of Ottawa HLUI
- □ ERIS Report











AERIAL PHOTOGRAPH 2022





Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

Completion and use of this form	Requester Data		For Mi	nistry Use Only
		FOI Request No.	Date Request Received	
Name, Company Name, Mailing Address and Email Address of Requester Paterson Group Inc. 154 Colonnade Road		Fee Paid		
Ottawa, ON K2E 7J5 Email address: SMo	oggridge@PatersonG	roup.ca	□ ACCT □ CHQ I	□ VISA/MC □ CASH
Telephone/Fax Nos. Tel. 613-226-7381 Fax 613-226-6344	Your Project/Reference No. PE3123	Signature/Print /Name of Requester Sean Moggridge	CNR ER I	NOR SWR WCR EAA EMR SWA
		Request Parameter	S	
1		ress essential for cities, towns or regions)	township Danks of DD ED4	4404
370 Huntmar Drive, Ottawa (Present Property Owner(s) and Date(s) of Own		ncession 1, Part of Lot 3, March 1	ownsnip, Part 5 of KP 5K1	4104
Minto Properties (Jack Stirlin				
Previous Property Owner(s) and Date(s) of Ow				
Not available				
Present/Previous Tenant(s),(if applicable) None				
IAOHE	S	rch Parameters		
Files older than 2 years may require		rcn Parameters ere is no guarantee that records responsiv	e to your request will be located.	Specify Year(s) Requested
Environmental concerns (Ge	eneral correspondence	e, occurrence reports, abatement	all all	
Orders				all
Spills				ali
Investigations/prosecutions	➤ Owner AND tena	nt information must be provided		all
Waste Generator number/cla	asses		all	
	Certificate	s of Approval > Proponent info	rmation must be provided	
1985 and prior records are sear Certificates of Approval number	rched manually. Searc	* *	incurred, depending on the ty	pes and years to be searched. Specify pe e.g. maps, plans, reports, etc.
			SD	Specify Year(s) Requested
air - emissions				1986-present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)			1986-present	
Sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations				1986-present
waste water - industrial discharges				1986-present
waste sites - disposal, landfill site		ssing sites, incinerator sites		1986-present
		ng units, haulers: sewage, non-hazardous	& hazardous waste	1986-present
pesticides - licenses			1986-present	

Ministry of the Environment

Freedom of Information and Protection of Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement

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

12° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075 Téléc.: (416) 314-4285



October 18, 2013

Sean Moggridge Paterson Group Inc 154 Colonnade Rd Ottawa, ON K2E 7J5

Dear Sean Moggridge:

RE: Freedom of Information and Protection of Privacy Act Request Our File #: A-2013-05545, Your Reference #: PE3123

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 370 Huntmar Drive, Ottawa.

After a thorough search of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Assessment and Approvals Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, records were located in response to your request. It is my decision to provide full access to the attached information.

In accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, detailed below are our charges:

•	BALANCE WAIVED (NOT REQUIRED)	\$5.00
•	Deposit Received	- \$30.00
•	Total	\$35.00
•	Delivery	\$3.00
•	Copying 10 pages @ \$0.20/page	\$2.00
•	Search Time 1 hour @ \$30/hour	\$30.00

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Liz Mico at (416) 212-0559 or liz.mico@ontario.ca.

Yours truly,

Heid Ritscher FOI Manager

Attachments

Ministry of the Environment

Eastern Region
Technical Support Section
Water Resources
1259 Gardiners Rd, PO Box 22032
Kingston, ON
K7P 3J6
Tel: (613) 549-4000

Ministère de l'Environnement

Direction régionale de l'Est Section du Soutien Technique Ressource en eau 1259 Chemin Gardiners, CP 22032 Kingston, ON K7P 3J6 Tél:(613) 549-4000

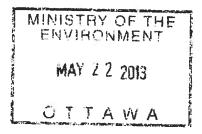


March 11, 2013

Minto Communities Inc. Unit 200 - 180 Kent Street Ottawa, Ontario K1P 0B6 Canada

Dear Mr. Wahab:

RE: Permit To Take 3782-94WJJS
Arcadia Subdivision
370 Huntmar Drive
Ottawa
Reference Number 6128-94FQQR



Please find attached Permit To Take Water 3782-94WJJS which authorizes the withdrawal of water in accordance with the application for this Permit To Take Water, dated September 6, 2012 and signed by Fairouz Wahab.

Please note the attached Permit cancels and replaces Permit 4187-8YQRJ5 and expires on October 6, 2013.

Ontario Regulation 387/04 (Water Taking) requires all water takers to report daily water taking amounts to the Water Taking Reporting System (WTRS) electronic database: http://www.ene.gov.on.ca/envision/water/pttw.htm. Daily water taking must be reported on a calendar year basis. If no water is taken, then a "no taking" report must be entered. Please consult the Regulation and Section 4 of this Permit for monitoring requirements.

If you have questions about reporting requirements, please call the WTRS Help Desk at 416-235-6322 (toll free: 1-877-344-2011) or by email, WTRSHelpdesk@ontario.ca. It is preferred that you submit your data directly and electronically to the WTRS. Where this is impracticable, please use the Water Taking Submission Form (included as Appendix C of the Technical Bulletin: Permit To Take Water (PTTW) - Monitoring and Reporting of Water Takings), which can be downloaded from the above web site, and fax your completed forms to 416-235-6549 or mail them to: Water User Reporting Section, 125 Resources Road, Toronto, Ontario M9P 3V6.

Take notice that in issuing this Permit, terms and conditions pertaining to the taking of water and to the results of the taking have been imposed. The terms and conditions have been designed to allow for the development of water resources, while providing reasonable protection to existing water uses and users.

Yours truly.

Gillian Dagg-Foster

Director, Section 34, Ontario Water Resources Act, R.S.O. 1990

Eastern Region

File Storage Number: SI OT 3782 220 (TS)

c: Robert Passmore, Paterson Group Inc., rpassmore@patersongroup.ca

be: Ottawa District Office



AMENDED PERMIT TO TAKE WATER

Surface and Ground Water NUMBER 3782-94WJJS

Pursuant to Section 34 of the <u>Ontario Water Resources Act</u>, R.S.O. 1990 this Permit To Take Water is hereby issued to:

Minto Communities Inc. Unit 200 - 180 Kent Street Ottawa, Ontario K1P 0B6 Canada

For the water

taking from:

Temp. SWMP (S1), Site Servicing (S2), Service Trench (S3), Diversion Ditch (S4),

Excavation at Carp (S5), Service Trench (S6)

Located at:

370 Huntmar Dr

Ottawa

For the purposes of this Permit, and the terms and conditions specified below, the following definitions apply:

DEFINITIONS

- (a) "Director" means any person appointed in writing as a Director pursuant to section 5 of the OWRA for the purposes of section 34, OWRA.
- (b) "Provincial Officer" means any person designated in writing by the Minister as a Provincial Officer pursuant to section 5 of the OWRA.
- (c) "Ministry" means Ontario Ministry of the Environment.
- (d) "District Office" means the Ottawa District Office.
- (e) "Permit" means this Permit to Take Water No. 3782-94WJJS including its Schedules, if any, issued in accordance with Section 34 of the OWRA.
- (f) "Permit Holder" means Minto Communities Inc..
- (g) "OWRA" means the Ontario Water Resources Act. R.S.O. 1990, c. O. 40, as amended.

You are hereby notified that this Permit is issued subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. Compliance with Permit

- 1.1 Except where modified by this Permit, the water taking shall be in accordance with the application for this Permit To Take Water, dated September 6, 2012 and signed by Fairouz Wahab, and all Schedules included in this Permit.
- 1.2 The Permit Holder shall ensure that any person authorized by the Permit Holder to take water under this Permit is provided with a copy of this Permit and shall take all reasonable measures to ensure that any such person complies with the conditions of this Permit.
- 1.3 Any person authorized by the Permit Holder to take water under this Permit shall comply with the conditions of this Permit.
- 1.4 This Permit is not transferable to another person.
- 1.5 This Permit provides the Permit Holder with permission to take water in accordance with the conditions of this Permit, up to the date of the expiry of this Permit. This Permit does not constitute a legal right, vested or otherwise, to a water allocation, and the issuance of this Permit does not guarantee that, upon its expiry, it will be renewed.
- 1.6 The Permit Holder shall keep this Permit available at all times at or near the site of the taking, and shall produce this Permit immediately for inspection by a Provincial Officer upon his or her request.
- 1.7 The Permit Holder shall report any changes of address to the Director within thirty days of any such change. The Permit Holder shall report any change of ownership of the property for which this Permit is issued within thirty days of any such change. A change in ownership in the property shall cause this Permit to be cancelled.

2. General Conditions and Interpretation

2.1 Inspections

The Permit Holder must forthwith, upon presentation of credentials, permit a Provincial Officer to carry out any and all inspections authorized by the OWRA, the *Environmental Protection Act*, R.S.O. 1990, the *Pesticides Act*, R.S.O. 1990, or the *Safe Drinking Water Act*, S.O. 2002.

Other Approvals 2.2

The issuance of, and compliance with this Permit, does not:

- (a) relieve the Permit Holder or any other person from any obligation to comply with any other applicable legal requirements, including the provisions of the Ontario Water Resources Act, and the Environmental Protection Act, and any regulations made thereunder; or
- (b) limit in any way any authority of the Ministry, a Director, or a Provincial Officer, including the authority to require certain steps be taken or to require the Permit Holder to furnish any further information related to this Permit.

Information 2.3

The receipt of any information by the Ministry, the failure of the Ministry to take any action or require any person to take any action in relation to the information, or the failure of a Provincial Officer to prosecute any person in relation to the information, shall not be construed as:

- (a) an approval, waiver or justification by the Ministry of any act or omission of any person that contravenes this Permit or other legal requirement; or
- (b) acceptance by the Ministry of the information's completeness or accuracy.

Rights of Action 2.4

The issuance of, and compliance with this Permit shall not be construed as precluding or limiting any legal claims or rights of action that any person, including the Crown in right of Ontario or any agency thereof, has or may have against the Permit Holder, its officers, employees, agents, and contractors.

Severability 2.5

The requirements of this Permit are severable. If any requirements of this Permit, or the application of any requirements of this Permit to any circumstance, is held invalid or unenforceable, the application of such requirements to other circumstances and the remainder of this Permit shall not be affected thereby.

2.6

Where there is a conflict between a provision of any submitted document referred to in this Permit, including its Schedules, and the conditions of this Permit, the conditions in this Permit shall take precedence.

- Water Takings Authorized by This Permit 3.
- 3.1

This Permit expires on October 6, 2013. No water shall be taken under authority of this Permit after the expiry date.

3.2 Amounts of Taking Permitted The Permit Holder shall only take water from the source, during the periods and at the rates and amounts of taking specified in Table A. Water takings are authorized only for the purposes specified in Table A.

Table A

	Source Name / Description:	Source: Type:	Taking Specific Purpose:	Taking Major Category:	Max. Taken per Minute	Max. Num. of Hrs Taken per Day:	Max. Taken per Day (litres):	Max. Num. of Days Taken per Year:	Zone/ Easting/ Northing:
1	Temp. SWMP (S1)	Pond	Construction	Dewatering Construction	(litres): 6,500	24	1,000.000	30	18 426730
2	Site Servicing (S2)	Dugout Pond Dugout	Construction	Dewatering Construction	6,500	24	1.000,000	200	5017415 18 426750
3	Service Trench (S3)	Pond Dugout	Construction	Dewatering Construction	6,500	24	1.000,000	30	5017100 18 427310 5017070
4	Diversion Ditch (S4)	River	Other - Miscellaneous	Miscellaneous	80,000	24	50,000,000	200	18 427570 5017275
5	Excavation at Carp (S5)	Pond Dugout	Construction	Dewatering Construction	40,000	24	10,000,000	60	18 427570 5017275
6	Service Trench (S6)	Pond Dugout	Construction	Dewatering Construction	20,000	24	7,000,000	100	18 427775 5017525
						Total Taking:	70,000,000		

4. Monitoring

- The Permit Holder shall maintain a record of all water takings. This record shall include 4.1 the dates and times of water takings, the rates of taking, and an estimated calculation of the total amounts of water taken per day for each day that water is taken under the authorization of this Permit. A separate record shall be maintained for each source. The Permit Holder shall keep all required records up to date and available at or near the site of the taking and shall produce the records immediately for inspection by a Provincial Officer upon his or her request.
- The Permit Holder shall contact all well owners within 400 m of the site of the taking 4.2 prior to commencing de-watering and seek written permission to access the well(s). Where written permission has been given, the permit holder will monitor the water levels in these wells every two (2) months. The site-specific monitoring program will permit an assessment of the cumulative effects of de-watering over time on the groundwater table. and will permit a determination as to whether measured effects are having a negative impact.

Impacts of the Water Taking 5.

Notification 5.1

The Permit Holder shall immediately notify the local District Office of any complaint arising from the taking of water authorized under this Permit and shall report any action which has been taken or is proposed with regard to such complaint. The Permit Holder shall immediately notify the local District Office if the taking of water is observed to have any significant impact on the surrounding waters. After hours, calls shall be directed to the Ministry's Spills Action Centre at 1-800-268-6060

For Surface-Water Takings 5.2

The taking of water (including the taking of water into storage and the subsequent or simultaneous withdrawal from storage) shall be carried out in such a manner that streamflow is not stopped and is not reduced to a rate that will cause interference with downstream uses of water or with the natural functions of the stream.

For Groundwater Takings

If the taking of water is observed to cause any negative impact to other water supplies obtained from any adequate sources that were in use prior to initial issuance of a Permit for this water taking, the Permit Holder shall take such action necessary to make available to those affected, a supply of water equivalent in quantity and quality to their normal takings, or shall compensate such persons for their reasonable costs of so doing, or shall reduce the rate and amount of taking to prevent or alleviate the observed negative impact. Pending permanent restoration of the affected supplies, the Permit Holder shall provide, to those affected, temporary water supplies adequate to meet their normal requirements, or shall compensate such persons for their reasonable costs of doing so.

If permanent interference is caused by the water taking, the Permit Holder shall restore the water supplies of those permanently affected.

- The Permit Holder shall take all measures necessary to prevent damage to buildings or structures 5.3 that may be impacted by this water taking.
- The diversion of the Carp River through the temporary bypass shall be regulated such that there is no scouring, erosion or physical alteration of stream channels or banks and that there is no 5.4 flooding in the receiving area or water body, downstream water bodies, ditches or properties caused or worsened by this discharge.
- Any discharge water associated with the construction of services at the Carp River crossing shall be directed to a temporary sediment control pond with multiple fine sand filtration check dams 5.5 to aid in removal of fine sediment before pumping the clarified discharge water to the temporary stormwater management facility.

- 5.6 The Permit Holder shall ensure all water pumped from the service excavation(s) is directed to a temporary sediment control pond and impounded there until the construction of a temporary stormwater management facility is completed. Discharge from the sediment control pond and the temporary stormwater management facility will be directed through an approved stormwater outlet before entering the Carp River. Where possible, discharge may also be directed to a well vegetated area, as far as possible from any surface water course, to promote infiltration prior to re-entering the watercourse.
- 5.7 The Permit Holder shall monitor the turbidity levels in the Carp River, both upstream and downstream of the work site, at least twice per day and shall make visual observations of the water clarity in the watercourse. If the discharge water reaching the Carp River appears turbid, dewatering operations shall cease immediately, and sediment control measures shall be modified to enhance settling and filtration of suspended sediment.
- 5.8 The Permit Holder shall not discharge turbid water to any watercourse. Turbid water shall be defined as any discharge water or diverted water with a maximum increase of 5 NTUs above the receiving streams background levels.

6. Director May Amend Permit

The Director may amend this Permit by letter requiring the Permit Holder to suspend or reduce the taking to an amount or threshold specified by the Director in the letter. The suspension or reduction in taking shall be effective immediately and may be revoked at any time upon notification by the Director. This condition does not affect your right to appeal the suspension or reduction in taking to the Environmental Review Tribunal under the *Ontario Water Resources Act*. Section 100 (4).

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition 1 is included to ensure that the conditions in this Permit are complied with and can be enforced.
- 2. Condition 2 is included to clarify the legal interpretation of aspects of this Permit.
- 3. Conditions 3 through 6 are included to protect the quality of the natural environment so as to safeguard the ecosystem and human health and foster efficient use and conservation of waters. These conditions allow for the beneficial use of waters while ensuring the fair sharing. conservation and sustainable use of the waters of Ontario. The conditions also specify the water takings that are authorized by this Permit and the scope of this Permit.

In accordance with Section 100 of the Ontario Water Resources Act, R.S.O. 1990, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 101 of the Ontario Water Resources Act, R.S.O. 1990, as amended, provides that the Notice requiring the hearing shall state:

The portions of the Permit or each term or condition in the Permit in respect of which the hearing

is required, and:

The grounds on which you intend to rely at the hearing in relation to each portion appealed. 2.

In addition to these legal requirements, the Notice should also include:

The name of the appellant; 3.

The address of the appellant; 4.

The Permit to Take Water number; 5.

The date of the Permit to Take Water; 6.

The name of the Director: 7.

The municipality within which the works are located; 8.

This notice must be served upon:

The Secretary Environmental Review Tribunal 655 Bay Street, 15th Floor Toronto ON M3G 1E5 Fax: (416) 314-4506 Email ERTTribunalsecretary a ontario.ca

AND

The Director, Section 34 Ministry of the Environment 1259 Gardiners Rd, PO Box 22032 Kingston, ON K7P 3J6

Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal:

by telephone at (416) 314-4600

by fax at (416) 314-4506

by e-mail at www.ert.gov.on.ca

This Permit cancels and replaces Permit Number 4187-8YQRJ5, issued on 2012/10/15.

Dated at Kingston this 11th day of March, 2013.

Gillian Dagg-Foster Director, Section 34

Ontario Water Resources Act., R.S.O. 1990

Schedule A

This Schedule "A" forms part of Permit To Take Water 3782-94WJJS, dated March 11, 2013.



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

Instructions

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- submit and pay for a new FOI request for access to records/information about a property
- · pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory.

Are you: *
✓ Submitting a new FOI Request for Property Information
Paying a deposit or final fee for an existing FOI Request for Property Information

Section 1 – Description of Records Requested

From (yyyy/mm/dd) *	To (yyyy/mm/dd) *		
1900/01/01	2024/07/08		

Type of Record(s) *

- ✓ All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations
- ✓ Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:

https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch
- RSC records filed after July 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en

Other Specific Document(s)		
Type of Approval/Registration *		
✓ Drinking Water Licenses		
✓ No Supporting Documents	☐ All Supporting Documents	☐ Some Supporting Documents
✓ Pesticide Licenses		

Only pesticide licenses post September 2018 are available. Pr supporting documentation is available	ior to September 2018, only Pesticide license applications and
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
✓ Permits to Take Water	
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
Water Source *	
✓ Groundwater Surface Water	
✓ Noise Vibrations Approvals/Registrations	
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
✓ Air Emissions Approvals/Registrations	
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
✓ Water Approvals/Registrations - Ontario Water Resources Constorage, pumping stations (local & booster), mains	nmission, treatment, ground level, standpipes & elevated
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
Sewage - Treatment, Stormwater, Storm, Leachate & Lieachate	te Treatment & Sewage pump stations, Sanitary
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
✓ Waste Water - Industrial discharge	
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
✓ Waste Sites - Disposal, Landfill sites, Transfer stations, Proces	sing sites, Incinerator sites
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
✓ Waste Management Systems - haulers: sewage, non-hazardoù Polychlorinated Biphenyls (PCBs) storage, transfer or destruction	
✓ No Supporting Documents ☐ All Supporting Documents	Some Supporting Documents
Company Name	
✓ Waste Generator Registration - number/class	
List any record(s) that should be excluded from the scope of your from your organization/business; records already in your possessi	
Please provide any additional relevant information relating to your ministry business? Please note that this information is being reque Access and Privacy Office and will not in any way affect or expedit	ested only in order to provide contextual information to the

2146E (2022/10) Page 2 of 4

Section 2 – Requester	Information		
Last Name *	Firs	st Name *	Middle Initial
Landry	Do	minic	
Business/Organization Nam	e (if applicable or indicate "N/A") *		
Paterson Group			
Project/Reference Number (if applicable)		
PE6470			
Are you submitting this requ ☐ Yes ✓ No	est on behalf of a client? *		
Mailing Address			
Unit Number Street Nur			
9	Auriga Drive		
PO Box City/Town	*		Province * Postal Code *
Ottawa			ON K2E 7T9
Telephone Number *	Email Address *		
613-226-7381 ext.	dlandry@patersongro	oup.ca	
Is there an alternate contact Yes No	(e.g. office admin)? *		
Section 3 – Current Pr	operty Address Information	n	
	First Nation Band	☐ Federal Land ☐ Island	☐ Unsurveyed Land
Property Address			
Unit Number Street	Number Street Name		
	Huntmar Drive at C	Campeau Drive	
Full Lot Number	Concession	Geographic	Township
3	1 (March)	Kanata	
City/Town/Village *			
Ottawa			
Closest Intersection			
Huntmar Drive and Camp	eau Drive		
Section 4 – Previous F	Property Address Information	on	
requested? *	search all prior historical addresses	for this property/site for the time	period of the records
☐ Yes ✓ No			

2146E (2022/10) Page 3 of 4

Section 5 – Owner Information

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

Current Property Owner/Tenant

Huntmar Drive at Campeau Drive Lot 3 Conc 1 (March) Kanata Ottawa

Owner Name	Date of Ownership (yyyy/mm/dd)
Minto Communities Canada	
Tenant Name	

Section 6 - Supporting Documents

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

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

1. File Name

PE3123-Property Outline Mark Up.pdf

Total File Size

0.15 MB

2146E (2022/10) Page 4 of 4

Payment confirmation number: 29795180

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 7, 2024

A40 F0

Mr. Dominic Landry
Paterson Group
9 Auriga Drive
Ottawa, Ontario K2E 7T9
dlandry@patersongroup.ca

Dear Dominic Landry:

RE: MECP FOI A-2024-04446, Your Reference #: PE6470 – Decision Letter

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

340 Huntmar Drive at Campeau Drive (Lot 3 Conc 1 (March)), Kanata, Ottawa

Timeframe: January 1, 1900 to July 8, 2024

After a thorough search through the ministry files, records were located in response to your request. The final decision has been made to provide full access to the requested information. The official responsible for making the access decision on your request is the undersigned.

Section 57 of the Act authorizes certain fees to be charged for processing a request. Our charges for processing this request are:

Total	\$42.50
 Time taken to locate and retrieve records 	
Search Time 1.42 hours @ \$30/hour	\$42.50

In order to receive a copy of the records please forward this amount in Canadian dollars to our office. Payment(s) may be made by **September 6, 2024**. If payment has not been received by this date, the file will be closed and you will be required to submit a new request.

Payment(s) may be made in Canadian dollars by one of the following options:

 Pay online through the Freedom of Information Request for Property Information Form: https://forms.mgcs.gov.on.ca/en/dataset/012-2146. Both the pdf download or "HTML" versions provide access to the payment option. Mail money order or cheque made payable to the "Minister of Finance (FOI)" or provide credit card information through the mail-in version of the form mentioned above.

Please do not mail cash or send your payment information via email.

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 decide to pursue this request after the deadline has passed, please contact the analyst below to discuss options that are available.

If you have any questions, please contact Roxanne Chambers at 807-456-3035 or roxanne.chambers@ontario.ca.

Yours truly,

Roxanne Chambers

for

Josephine DeSouza Manager, Access and Privacy Office



ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 1554-8Y2HZ6 Issue Date: September 14, 2012

Minto Communities Inc. 180 Kent St, No. 200 Ottawa, Ontario K1P 0B6

Site Location: Arcadia (Kanata West), Phase 1

Lot 3 and 4, Concession 1, March

Ottawa City, Ontario

You have applied under section 20.2 of Part II.1 of the <u>Environmental Protection Act</u>, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

New sanitary sewers and storm sewers to be constructed as follows:

Sanitary Sewers on Paine Avenue (from Clonrush Way, northeast for approximately 26 meters), on Clonrush Way (from Paine Avenue, southeast for approximately 78 meters), on Mission Trail Crescent (the entire street, approximately 350 meters), on Calvington Avenue (from Mission Trail Crescent, southeast to Clonrush Way, approximately 380 meters), on Brentwood Ridge (the entire street, approximately 370 meters), on Country Glen Way (from Calvington Avenue, south for approximately 275 meters), on Campeau Drive (from Huntmar Drive to Didsbury Road, east for approximately 1250 meters), discharging to existing sewers,

Storm sewers on Paine Avenue (from Clonrush Way, northeast for approximately 26 meters), on Clonrush Way (from Paine Avenue, southeast for approximately 78 meters), on Mission Trail Crescent (the entire street, approximately 350 meters), on Calvington Avenue (from Mission Trail Crescent, southeast to Clonrush Way, approximately 365 meters), on Brentwood Ridge (the entire street, approximately 370 meters), on Country Glen Way (from Calvington Avenue, south for approximately 250 meters), on Campeau Drive (from Huntmar Drive to Didsbury Road, east for approximately 300 meters), discharging to proposed stormwater management works,

all in accordance with the application from Minto Communities Inc. dated August 7, 2012 including final plans and specifications prepared by IBI Group.

For the purpose of this environmental compliance approval, the following definitions apply:

(1) "Approval" means this Environmental Compliance Approval, including the application and

supporting information;

- (2) "District Manager" means the District Manager, Ottawa District Office of the Ministry;
- (3) "Ministry" means the Ontario Ministry of Environment;
- (4) "Owner" means Minto Communities Inc. and includes its successors and assignees; and
- (5) "Works" means the sewage works described in the Owner's application, this Approval and in the supporting documentation referred to herein, to the extent approved by this Approval.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. **GENERAL CONDITIONS**

- 1.1 The Owner shall ensure that any person authorized to carry out work on or operate any aspect of the Works is notified of this Approval and the conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
- 1.2 Except as otherwise provided by these Conditions, the Owner shall design, build, install, operate and maintain the Works in accordance with the description given in this Approval, the application for approval of the works and the submitted supporting documents and plans and specifications as listed in this Approval.
- 1.3 Where there is a conflict between a provision of any submitted document referred to in this Approval and the Conditions of this Approval, the Conditions in this Approval shall take precedence, and where there is a conflict between the listed submitted documents, the document bearing the most recent date shall prevail.
- 1.4 Where there is a conflict between the listed submitted documents, and the application, the application shall take precedence unless it is clear that the purpose of the document was to amend the application.
- 1.5 The requirements of this Approval are severable. If any requirement of this Approval, or the application of any requirement of this Approval to any circumstance, is held invalid or unenforceable, the application of such requirement to other circumstances and the remainder of this Approval shall not be affected thereby.

2. EXPIRY OF APPROVAL

2.1 This Approval will cease to apply to those parts of the Works which have not been constructed within five (5) years of the date of this Approval.

3. **OPERATION**

3.1 The Owner shall not operate sewers approved in this Approval until the proposed stormwater management works to which these sewers discharge is constructed and operated.

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition 1 is imposed to ensure that the Works are built and operated in the manner in which they were described for review and upon which approval was granted. This condition is also included to emphasize the precedence of Conditions in the Approval and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review. The condition also advises the Owners their responsibility to notify any person they authorized to carry out work pursuant to this Approval of the existence of this Approval.
- 2. Condition 2 is included to ensure that, when the Works are constructed, the Works will meet the standards that apply at the time of construction to ensure the ongoing protection of the environment.
- 3. Condition 3 is included to ensure that the storm sewers approved in this Approval discharge in a manner that does not harm the environment.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- 1. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

The Notice should also include:

- 3. The name of the appellant;
- 4. The address of the appellant;
- 5. The environmental compliance approval number;
- 6. The date of the environmental compliance approval;
- 7. The name of the Director, and;
- 8. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

AND

The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment 2 St. Clair Avenue West, Floor 12A Toronto, Ontario M4V 1L5 * Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 314-4506 or www.ert.gov.on.ca

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 14th day of September, 2012

Sherif Hegazy, P.Eng.

Director

appointed for the purposes of Part II.1 of the Environmental Protection Act

PC/

c: District Manager, MOE Ottawa Lance M. Erion, P.Eng., IBI Group



AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 7204-93USB8 Issue Date: January 15, 2013

Minto Communities Inc. 180 Kent Street, Unit No. 200 Ottawa, Ontario K1P 0B6

Site Location:

Arcadia (Kanata West), Phase 1 Lots 3 and 4, Concession 1

City of Ottawa

You have applied under section 20.2 of Part II.1 of the <u>Environmental Protection Act</u>, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

Proposed Works

- sanitary sewers to be constructed on Campeau Drive (from MHSAN8 on Campeau Drive to MHSAN4 on Didsbury Road) and on Didsbury Road (from MHSAN4 on Campeau Drive to MHSAN1 on Campeau Drive), discharging to existing sanitary sewers located on Didsbury Road, in the City of Ottawa;

Works Previously approved under Environmental Compliance Approval No. 1554-8Y2HZ6:

New sanitary sewers and storm sewers to be constructed as follows:

Sanitary sewers on Paine Avenue (from Clonrush Way, northeast for approximately 26 meters), on Clonrush Way (from Paine Avenue, southeast for approximately 78 meters), on Mission Trail Crescent (the entire street, approximately 350 meters), on Calvington Avenue (from Mission Trail Crescent, southeast to Clonrush Way, approximately 380 meters), on Brentwood Ridge (the entire street, approximately 370 meters), on Country Glen Way (from Calvington Avenue, south for approximately 275 meters), on Campeau Drive (from Huntmar Drive to Didsbury Road, east for approximately 1250 meters), discharging to existing sewers,

Storm sewers on Paine Avenue (from Clonrush Way, northeast for approximately 26 meters), on Clonrush Way (from Paine Avenue, southeast for approximately 78 meters), on Mission Trail Crescent (the entire street, approximately 350 meters), on Calvington Avenue (from Mission Trail Crescent, southeast to Clonrush Way, approximately 365 meters), on Brentwood Ridge (the entire

street, approximately 370 meters), on Country Glen Way (from Calvington Avenue, south for approximately 250 meters), on Campeau Drive (from Huntmar Drive to Didsbury Road, east for approximately 300 meters), discharging to proposed stormwater management works,

all in accordance with:

- 1. the application from Minto Communities Inc. dated August 7, 2012 including final plans and specifications prepared by IBI Group.
- 2. the application dated September 19, 2012, and received on September 21, 2012, including final plans and specifications prepared by IBI Group.

For the purpose of this environmental compliance approval, the following definitions apply:

- 1. "Approval" means this Environmental Compliance Approval and any Schedules to it, including the application and supporting documentation.
- 2. "Director" means any Ministry employee appointed by the Minister pursuant to section 5 of the Part II.1 of the Environmental Protection Act;
- 3. "District Manager" means the District Manager of the Ottawa District Office of the Ministry;
- 4. "Minister's Decision Letter" means the letter dated March 30, 2011 signed by the Minister of the Environment, and addressed to the City of Ottawa (ENV1283MC-2010-5172);
- 5. "Ministry" means the Ontario Ministry of the Environment;
- 6. "Owner" means Minto Communities Inc., and includes its successors and assignees;
- 7. "Works" means the sewage works described in the Owner's application, this Approval and in the supporting documentation referred to herein, to the extent approved by this Approval.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. GENERAL PROVISIONS

- 1.1 The Owner shall ensure that any person authorized to carry out work on or operate any aspect of the Works is notified of this Approval and the conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
- 1.2 Except as otherwise provided by these Conditions, the Owner shall design, build, install, operate and maintain the Works in accordance with the description given in this Approval, the application for approval of the Works and the submitted supporting documents and plans and specifications as listed in this Approval.

- 1.3 Where there is a conflict between a provision of any submitted document referred to in this Approval and the Conditions of this Approval, the Conditions in this Approval shall take precedence, and where there is a conflict between the listed submitted documents, the document bearing the most recent date shall prevail.
- 1.4 Where there is a conflict between the listed submitted documents, and the application, the application shall take precedence unless it is clear that the purpose of the document was to amend the application.
- 1.5 The requirements of this Approval are severable. If any requirement of this Approval, or the application of any requirement of this Approval to any circumstance, is held invalid or unenforceable, the application of such requirement to other circumstances and the remainder of this Approval shall not be affected thereby.

2. EXPIRY OF APPROVAL

The approval issued by this Approval will cease to apply to those parts of the Works which have not been constructed within five (5) years of the date of this Approval.

3. CHANGE OF OWNER

The Owner shall notify the District Manager and the Director, in writing, of any of the following changes within thirty (30) days of the change occurring:

- (a) change of Owner;
- (b) change of address of the Owner;
- (c) change of partners where the Owner is or at any time becomes a partnership, and a copy of the most recent declaration filed under the <u>Business Names Act</u>, R.S.O. 1990, c.B17 shall be included in the notification to the District Manager; and
- (d) change of name of the corporation where the Owner is or at any time becomes a corporation, and a copy of the most current information filed under the <u>Corporations Information Act</u>, R.S.O. 1990, c. C39 shall be included in the notification to the District Manager.

4. OPERATION AND MAINTENANCE

- 4.1 (a) Notwithstanding any terms and conditions of this Approval, the proposed Works shall not commence operation until the Owner obtains a letter from the District Manager, stating that the proposed Works comply with all the applicable terms and conditions that may apply to the proposed Works as specified in the Minister's Decision Letter.
 - (b) The Owner shall, prior to implementing the proposed Works, submit to the District Manager all supporting documentation that demonstrates that the proposed Works comply with all the applicable terms and conditions as specified in the Minister's Decision Letter.

4.2 The Owner shall not operate sewers approved in this Approval until the proposed stormwater management works to which these sewers discharge is constructed and operated.

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition 1 is imposed to ensure that the Works are built and operated in the manner in which they were described for review and upon which Approval was granted. This Condition is also included to emphasize the precedence of Conditions in the Approval and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review. The Condition also advises the Owners their responsibility to notify any person they authorized to carry out work pursuant to this Approval of the existence of this Approval.
- 2. Condition 2 is included to ensure that, when the Works are constructed, the Works will meet the standards that apply at the time of construction to ensure the ongoing protection of the environment.
- 3. Condition 3 is included to ensure that the Ministry records are kept accurate and current with respect to approved Works and to ensure that subsequent owners of the Works are made aware of the Approval and continue to operate the Works in compliance with it.
- 4. Condition 4.1 is included to ensure that the proposed Works comply with the Minister's Decision Letter. Condition 4.2 is included to ensure that the storm sewers approved in this Approval discharge in a manner that does not harm the environment.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 1554-8Y2HZ6 issued on September 14, 2012.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- 1. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

- 3. The name of the appellant;
- 4. The address of the appellant;
- 5. The environmental compliance approval number;
- 6. The date of the environmental compliance approval;
- 7. The name of the Director, and;
- 8. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

AND

The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment 2 St. Clair Avenue West, Floor 12A Toronto, Ontario M4V 1L5

* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 314-4506 or www.ert.gov.on.ca

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 15th day of January, 2013

Sherif Hegazy, P.Eng.

Director

appointed for the purposes of Part II.1 of the

Environmental Protection Act

JO/

c: District Manager, MOE Ottawa District Office. Lance Erion, P.Eng., IBI Group.

Transfer	Location Box	Out Instrume	n FileNum	Year	Proponent SiteInfo	Address	Municipal	li RefNum	ApprovalNum	Comments
						Lots 3 & 4,				
						Concession 1 (Lots				
14-1184	05-233-55-155	Sewage	0789	2013	Minto Communities I	4)	Ottawa	0827-8YCLVT	7204-93USB8	
						Lot 3 & 4,				
						Concession 1,				
13-1155	05-206-34-126	Sewage	0789	2012	Minto Communities	March	Ottawa	1100-8WTMSY		1f, 1p

approval only

Approval N Instrumen	Proponent Status	Location	FileNum	Year
7204-93U\$ Sewage	Minto Con Revoked and Replac	Onsite	0789	2013
1554-8 Y 2F Sewage	Minto Con Revoked and Replac	Onsite	0789	2012

Dominic Landry

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

Sent: Tuesday, July 16, 2024 9:30 AM

To: **Dominic Landry**

Subject: RE:

Hello,

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.

Kind regards,



Melanie Fowler | Public Information Releases Agent

Legal 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1 416-734-3593 | Fax: +1 416-231-4903 | E-Mail: mfowler@tssa.org











Winner of 2023 5-Star Safety Cultures Award

From: Dominic Landry < DLandry@patersongroup.ca>

Sent: Monday, July 15, 2024 5:20 PM

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

Subject:

[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.

Can you please search your records for the following addresses in Ottawa, Ontario?

340, 370, 405- Huntmar Drive

248 - Mission Trail Crescent

101 - Feedmill Private

524, 526, 528, 530 - Silvertip Lane

8555 - Campeau Drive

Regards,



Dominic Landry,

Junior Environmental Inspector Environmental Division

TEL: (613) 226-7381 DIRECT: (613) 913-9626 9 AURIGA DRIVE OTTAWA ON K2E 7T9 patersongroup.ca

EXPLORE THE POSSIBILITIES WITH US AND VISIT OUR REFRESHED WEBSITE TODAY.

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File Number: D06-03-24-0073

July, 25 2024

Dominic Landry Paterson Group

Sent via email dlandry@patersongroup.ca

Dear Dominic Landry,

Re: Information Request

340 Huntmar 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 Environmental Remediation Unit has a Phase I Environmental Site Assessment and a Phase I ESA update that includes this property (Paterson, 2013 & 2018). Please contact <u>ERU-UAE@ottawa.ca</u> 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 record found for this.
- Solid Waste Services: no record found for this.

Documents Provided:

HLUI Summary Report and HLUI Map

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('ADDRESS – HLUI Summary report.xlsx'), please refer to the <u>Overview and User Guide</u>."

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 keys 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 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,

Evode Rwagasore

Student Planner
Development Review
Planning, Development and Building Services Department

Enclosures: (2)

- 1. HLUI Map
- 2. HLUI Summary Report

cc: File no. D06-03-24-0073

HLUI SUMMARY REPORT AREA FEATURES

OBJECTID ACTIVITY_NAME FACILITY_TYPE S	SOURCE_UPDATE_SORTED QAQC	YEAR YEAR_1 S	_NUM ST_NAME	ST_SUFFIX ST_DIR MUNICIPA	ST_NUM201 ST_NAME2	ST_SUFFIX2 ST_DIR2017 POSTAL_CO DE2017		7 NAICS SIC	COMMENTS	STORAGE_TANK Shape_Length	Shape_Area
--	---------------------------	---------------	--------------	---------------------------	--------------------	--	--	-------------	----------	---------------------------	------------

5579 EPRINT IT	Manufacturing	2006-ES	1		1000 PALLADIUM	DR		1000 PALLADIUM	DR	K2V1A4 45090006 KANATA	323115	1031.250962	66196.60771
6002 MOLSON ONTARIO BF	RE\Wholesale trade	2001-ES	1	2001 ES 20	01 1000 PALLADIUM	DR		1000 PALLADIUM	DR	K2V1A4 45090006 KANATA	413220	1031.250962	66196.60771
6003 THE GLOBE & MAIL	Combined Publishing an	nd 2001-ES	1	2001 c. 200	1 1000 PALLADIUM	DR	KANATA	1000 PALLADIUM	DR	K2V1A4 45090006 KANATA	511110	1031.250962	66196.60771
7465 FEED MILL	Feed Mill	1968-Topo	2	1968 1968	Topographic Map			0		45100965		887.8527612	28826.93955

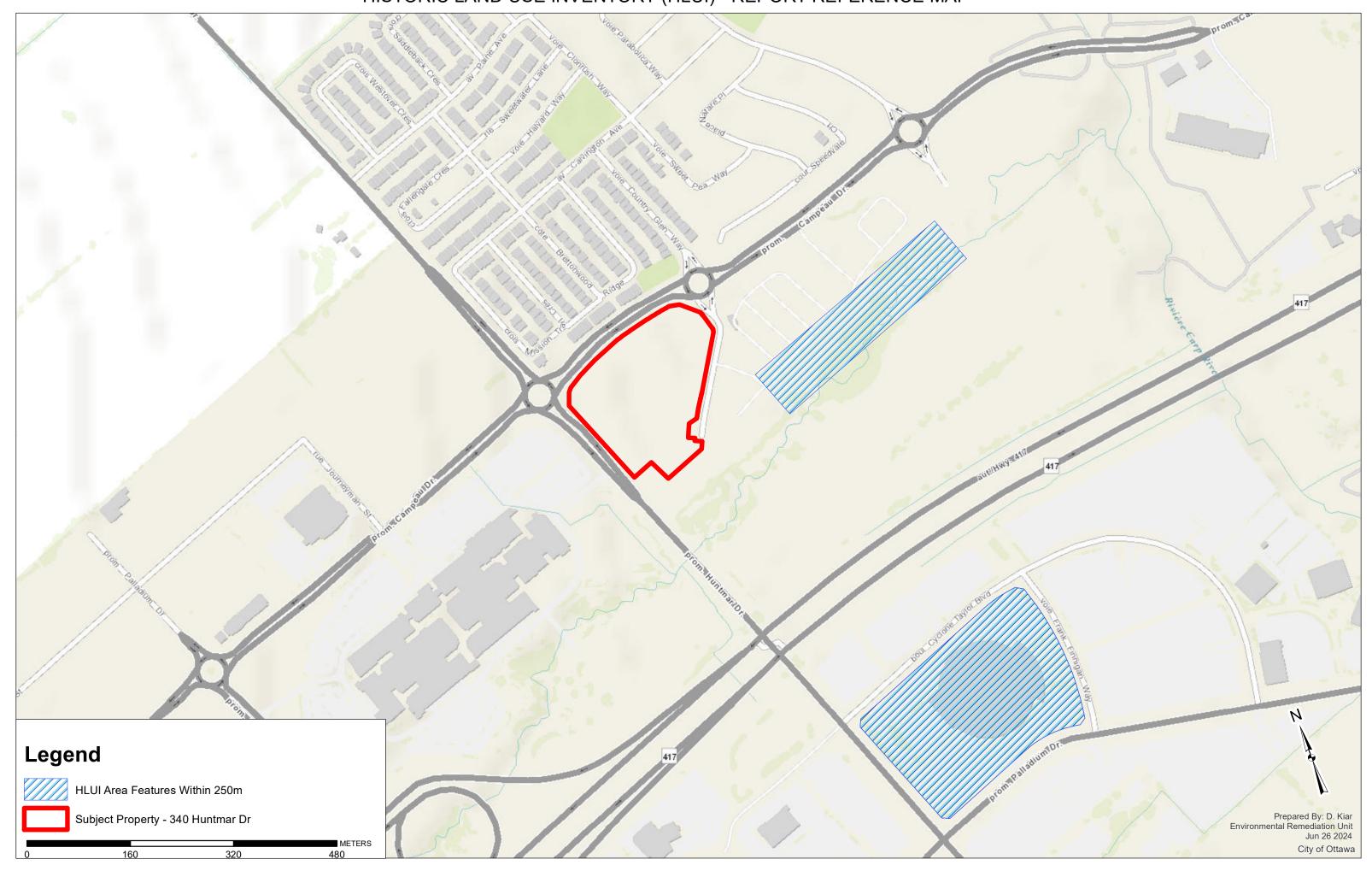
HLUI SUMMARY REPORT POINT FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATIO T	TANK_CONT TANK_SIZ	E TANK_TYPE	TANK_STAT	SOURCE	INSTALLED_S T_NUM	INSTALLED_ST_NAM INSTALLE ED_ST_	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAIN IMAGE	_MAP_ TANK	C_MATE TANK_ID	TANK_LEAKI	TANK_REMO VED	REMOVED_DA TE	DATE_INSTALL NATUR	_OF_B	TEMPREC CAP	ACITY MUNICIPA	A POSTCOD E
								1	DIR						` ``			125		25 55	- G	0.0.0	/0	/

HLUI SUMMARY REPORT LINEAR FEATURES

	OBJECTID	SOURCE	FEATURE	YEAR	COMMENT	NAME	Shape_Leng th
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HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





Project Property: PE3123

340 Campeau Drive, Ottawa, ON.

Ottawa ON

Project No: 60441

Report Type: Quote - Custom-Build Your Own Report

Order No: 24061400809

Requested by: Paterson Group Inc.

Date Completed: July 31, 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

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	DELLA	1111011	nauvn.

Project Property: PE3123

340 Campeau Drive, Ottawa, ON. Ottawa ON

Order No: 24061400809

Project No: 60441

Order Information:

Order No: 24061400809
Date Requested: June 14, 2024
Requested by: Paterson Group Inc.

Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

ERIS Xplorer <u>ERIS Xplorer</u>

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	6	6
CA	Certificates of Approval	Y	0	1	1
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	5	5
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Υ	0	1	1
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	4	4
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Υ	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Υ	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Υ	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	1	1
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	0	0
SPL	Ontario Spills	Υ	0	1	1
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval	Y	0	0	0
wwis	Inventory Water Well Information System	Y	0	4	4

Database Name Searched Project Boundary Total Property to 0.25km

Total:

0

26

Order No: 24061400809

26

Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(m)Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	BORE		ON	SE/102.2	0.00	<u>18</u>
<u>2</u>	WWIS		lot 3 con 1 ON <i>Well ID</i> : 1503285	SE/102.2	0.00	<u>19</u>
3	PINC	TRUELOCK INTERLOCK INC	348 BRETTONWOOD RIDGE,,KANATA, ON,K2T 0H8,CA ON	NNE/105.6	-1.03	<u>22</u>
<u>4</u> ·	SPL	Miller Waste Solutions Group Inc.	215 Mission Trail Crescent Ottawa ON	WNW/110.8	1.69	<u>23</u>
<u>5</u>	BORE		ON	ESE/127.5	-0.72	<u>24</u>
<u>6</u>	WWIS		lot 3 con 1 ON <i>Well ID:</i> 1503284	ESE/127.6	-0.72	<u>25</u>
7	BORE		ON	S/129.3	1.00	<u>28</u>
<u>8</u>	BORE		ON	SE/142.0	0.00	<u>29</u>
9	PTTW	RioCan Management Inc.	333 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA ON	SSW/143.8	1.69	<u>30</u>
<u>9</u> .	ECA	RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	SSW/143.8	1.69	<u>30</u>
9	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	SSW/143.8	1.69	<u>31</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	ECA	RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	SSW/143.8	1.69	<u>31</u>
<u>9</u> .	ECA	RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	SSW/143.8	1.69	<u>31</u>
<u>9</u>	EHS		333 Huntmar Dr. Ottawa ON	SSW/143.8	1.69	<u>32</u>
<u>10</u>	BORE		ON	SSE/159.4	0.69	<u>32</u>
<u>11</u>	BORE		ON	SSE/181.9	1.00	<u>33</u>
<u>12</u>	GEN	Thomas Cavanaugh Construction Ltd.	410 Huntmar Rd Ottawa ON	WNW/187.2	2.72	<u>34</u>
<u>13</u>	WWIS		lot 3 con 1 ON <i>Well ID</i> : 1503019	SSW/197.7	1.54	35
<u>14</u> .	WWIS		Campeau Dr. lot 3 con 1 Ottawa ON Well ID: 7345832	NE/242.3	-2.00	<u>38</u>
<u>15</u>	CA	2049824 Ontario Inc.	405 Huntmar Drive Ottawa ON K2S 1B9	W/244.1	3.00	<u>41</u>
<u>15</u>	GEN	2049824 ONTARIO INC.	405 HUNTMAR ROAD OTTAWA ON	W/244.1	3.00	<u>41</u>
<u>15</u>	ECA	2049824 Ontario Inc.	405 Huntmar Dr Ottawa ON K1A 1M5	W/244.1	3.00	<u>42</u>
<u>16</u>	PINC	JEFFREY DOUGLAS MORRISON	8555 CAMPEAU DR,,OTTAWA,ON,K2T 0K5,CA ON	SSW/246.4	2.00	<u>42</u>
<u>16</u>	EASR	TIMMINS SQUARE LIMITED PARTNERSHIP	8555 CAMPEAU DR KANATA ON K2T 0K5	SSW/246.4	2.00	<u>42</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	GEN	Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	SSW/246.4	2.00	<u>43</u>
<u>16</u>	GEN	Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	SSW/246.4	2.00	<u>43</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 6 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address ON	Distance (m) 102.2	Map Key 1
	ON	127.5	<u>5</u>
	ON	129.3	<u>7</u>
	ON	142.0	<u>8</u>
	ON	159.4	<u>10</u>
	ON	181.9	<u>11</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
2049824 Ontario Inc.	405 Huntmar Drive Ottawa ON K2S 1B9	244.1	<u>15</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Apr 30, 2024 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TIMMINS SQUARE LIMITED PARTNERSHIP	8555 CAMPEAU DR KANATA ON K2T 0K5	246.4	<u>16</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Apr 30, 2024 has found that there are 5 ECA site(s) within approximately 0.25 kilometers of the project property.

Site RioCan Management Inc.	Address 333 Huntmar Dr Ottawa ON M4P 1E4	<u>Distance (m)</u> 143.8	Map Key 9
RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	143.8	<u>9</u>
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	143.8	<u>9</u>
RioCan Management Inc.	333 Huntmar Dr Ottawa ON M4P 1E4	143.8	9
2049824 Ontario Inc.	405 Huntmar Dr Ottawa ON K1A 1M5	244.1	<u>15</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 1 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>
	333 Huntmar Dr.	143.8	9
	Ottawa ON		-

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 4 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Thomas Cavanaugh Construction Ltd.	410 Huntmar Rd Ottawa ON	187.2	12
2049824 ONTARIO INC.	405 HUNTMAR ROAD OTTAWA ON	244.1	<u>15</u>
Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	246.4	<u>16</u>
Cosmetics Company Store 684	8555 Campeau Drive Ottawa ON K2T0K5	246.4	<u>16</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
TRUELOCK INTERLOCK INC	348 BRETTONWOOD RIDGE,,KANATA,ON, K2T 0H8,CA ON	105.6	<u>3</u>
JEFFREY DOUGLAS MORRISON	8555 CAMPEAU DR,,OTTAWA,ON,K2T 0K5, CA ON	246.4	<u>16</u>

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Jun 30, 2024 has found that there are 1 PTTW site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
RioCan Management Inc.	333 Huntmar Drive, City of Ottawa, Ontario CITY OF OTTAWA	143.8	9

SPL - Ontario Spills

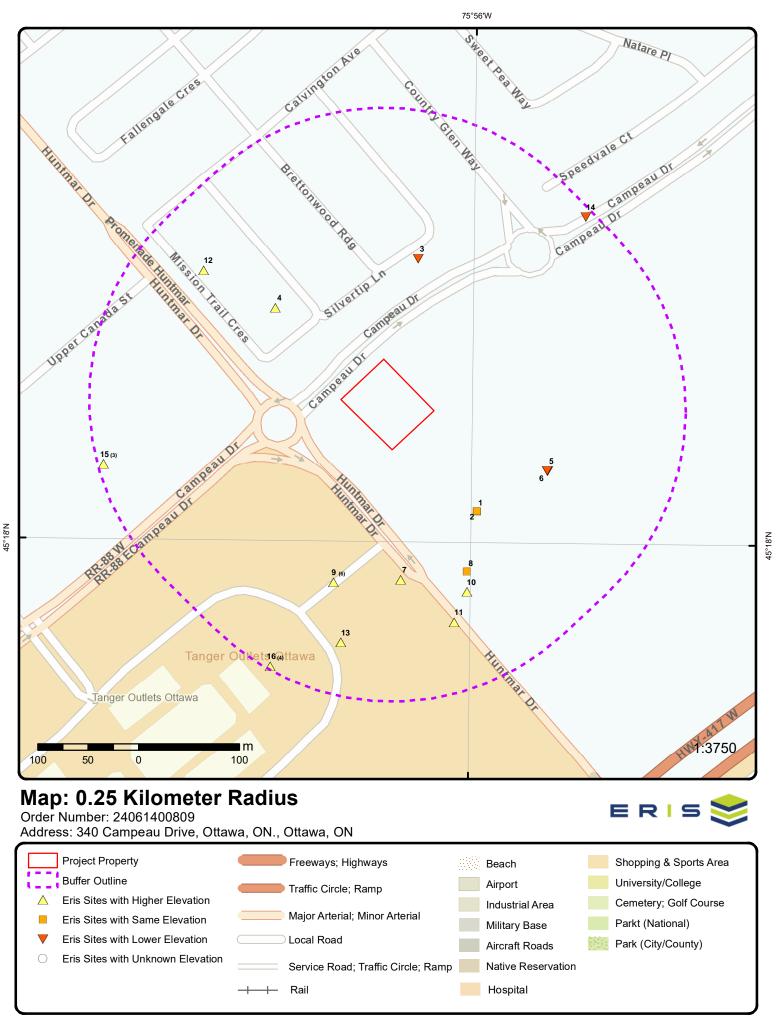
A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 1 SPL site(s) within approximately 0.25 kilometers of the project property.

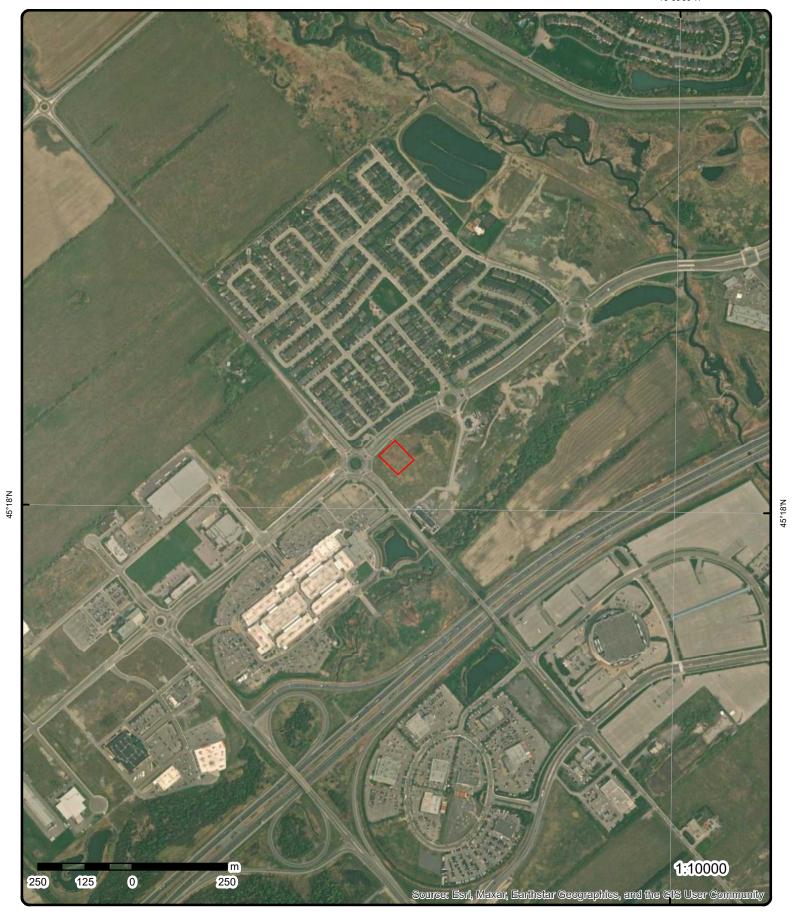
<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Miller Waste Solutions Group Inc.	215 Mission Trail Crescent	110.8	4

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 4 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address lot 3 con 1 ON Well ID: 1503285	Distance (m) 102.2	Map Key 2
	lot 3 con 1 ON <i>Well ID:</i> 1503284	127.6	<u>6</u>
	lot 3 con 1 ON <i>Well ID:</i> 1503019	197.7	<u>13</u>
	Campeau Dr. lot 3 con 1 Ottawa ON Well ID: 7345832	242.3	<u>14</u>





Aerial Year: 2023 Order Number: 24061400809

Address: 340 Campeau Drive, Ottawa, ON., Ottawa, ON

ERIS

Topographic Map

Address: 340 Campeau Drive, Ottawa, ON., ON

Source: ESRI World Topographic Map

Order Number: 24061400809



Detail Report

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
1	1 of 1		SE/102.2	96.9 / 0.00	ON		BORE
Borehole ID:	<u>-</u>	609663			Inclin FLG:	No	
OGF ID:	•	21551127	79		SP Status:	Initial Entry	
Status:					Surv Elev:	No	
Туре:		Borehole			Piezometer:	No	
Use:					Primary Name:		
Completion I	Date:	MAY-196	4		Municipality:		
Static Water		-14.0			Lot:		
Primary Wat					Township:		
Sec. Water L					Latitude DD:	45.300279	
Total Depth	m:	41.5			Longitude DD:	-75.933253	
Depth Ref:		Ground S	urface		UTM Zone:	18	
Depth Elev:	_				Easting:	426831	
Drill Method					Northing:	5016732	
Orig Ground		99.1			Location Accuracy:		
Elev Reliabil					Accuracy:	Not Applicable	
DEM Ground		99					
Concession:	:						
Location D:							
Survey D: Comments:							
-	eology Strat	<u>um</u>					
Comments: Borehole Ge Geology Stra		21838375	59		Mat Consistency:		
Comments: Borehole Ge Geology Stra Top Depth:	atum ID:	21838375 9.1	59		Material Moisture:		
Borehole Ge Geology Stra Top Depth: Bottom Dept	atum ID: th:	21838375	59		Material Moisture: Material Texture:		
Borehole Ge Geology Stra Top Depth: Bottom Dept Material Colo	atum ID: th:	21838375 9.1 15.8	59		Material Moisture: Material Texture: Non Geo Mat Type:		
Borehole Ge Geology Stra Top Depth: Bottom Dept Material Colo Material 1:	atum ID: th:	21838375 9.1	59		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:		
Borehole Ge Geology Stra Top Depth: Bottom Dept Material Colo Material 1: Material 2:	atum ID: th:	21838375 9.1 15.8	59		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		
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Borehole Ge Geology Stra Top Depth: Bottom Depti Material Colo Material 1: Material 2: Material 3: Material 4:	atum ID: th: or:	21838375 9.1 15.8 Sand	59		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		
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Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218383761 Mat Consistency: Material Moisture: Top Depth: 21.3 Bottom Depth: 41.5 Material Texture: Material Color: Non Geo Mat Type:

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

Gsc Material Description:

LIMESTONE. 00136BLE AT 372.0 FEET.LIMESTONE. SEISMIC VELOCITY = 13000. BEDROCK. SEI **Note: Stratum Description:

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

Source

Source Appl: Source Type: Data Survey Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)

File: OTTAWA1.txt RecordID: 02171 NTS_Sheet: Source Details:

Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

SE/102.2 96.9 / 0.00 lot 3 con 1 1 of 1 2 **WWIS** ON

1503285 Well ID: Flowing (Y/N):

Construction Date: Flow Rate:

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

Final Well Status: Water Supply Date Received: 07/06/1964

TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec: Audit No: Contractor: 1802

Form Version: Tag: 1 Constructn Method: Owner:

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

Elevatn Reliabilty: 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:

MARCH TOWNSHIP Municipality:

Site Info:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\ 1503285.pdf$ PDF URL (Map):

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

Additional Detail(s) (Map)

05/23/1964 Well Completed Date: Year Completed: 1964 Depth (m): 41.4528

45.3002784524504 Latitude: Longitude: -75.9332533313542 -75.93325317006415 X: Y: 45.30027844519035 Path: 150\1503285.pdf

Bore Hole Information

Bore Hole ID: 10025328 Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

18 Code OB: 426830.60 East83: 5016732.00 Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 05/23/1964 UTMRC Desc: margin of error: 100 m - 300 m

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

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930996476

Laver:

Color:

General Color:

Material 1: 05 CLAY Material 1 Desc:

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

0.0 Formation Top Depth: Formation End Depth: 30.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930996479

Layer:

Color:

General Color:

Material 1: 15

LIMESTONE Material 1 Desc:

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 70.0 Formation End Depth: 136.0 Formation End Depth UOM:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930996477

Layer:

Color:

General Color: Material 1: 07

Material 1 Desc: QUICKSAND

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 52.0 Formation End Depth UOM: ft

Overburden and Bedrock **Materials Interval**

Formation ID:

930996478 Layer:

Color:

General Color:

Material 1: 13

Material 1 Desc: **BOULDERS**

Material 2: 09

Material 2 Desc: MEDIUM SAND

Material 3: Material 3 Desc:

Formation Top Depth: 52.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961503285 **Method Construction ID:**

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10573898

Casing No:

Comment: Alt Name:

Construction Record - Casing

930043408 Casing ID:

Layer: 1 Material:

Open Hole or Material: STEEL

Depth From:

Depth To: 52.0 3.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

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

Construction Record - Casing

Casing ID: 930043409

Layer: 2 Material: Open Hole or Material: STEEL Depth From:

85.0 Depth To: Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930043410

Layer: 3 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 136.0 Casing Diameter: 3.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** Pump Test ID: 991503285

Pump Set At:

Static Level: 5.0 20.0 Final Level After Pumping: Recommended Pump Depth: 40.0 Pumping Rate: 10.0

Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: CLEAR Water State After Test: Pumping Test Method: Pumping Duration HR: 0

Pumping Duration MIN: Flowing: No

Water Details

Water ID: 933456170

Layer: Kind Code: 3

SULPHUR Kind: Water Found Depth: 136.0 Water Found Depth UOM: ft

3 1 of 1 NNE/105.6 95.8 / -1.03 TRUELOCK INTERLOCK INC

348 BRETTONWOOD RIDGE,,KANATA,ON,K2T

0H8,CA

ON

Incident Id: Incident No: 1409998 Incident Reported Dt: 6/5/2014

FS-Pipeline Incident Type:

Pipe Material: Fuel Category: Health Impact: **Environment Impact:** **PINC**

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

Status Code: Property Damage: Service Interrupt:

Tank Status: Pipeline Damage Reason Est Enforce Policy: Task No: Public Relation: Spills Action Centre: Fuel Type: Pipeline System:

Fuel Occurrence Tp: PSIG:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details:

Customer Acct Name: TRUELOCK INTERLOCK INC

348 BRETTONWOOD RIDGE,,KANATA,ON,K2T 0H8,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

1 of 1 WNW/110.8 98.6 / 1.69 Miller Waste Solutions Group Inc.

SPL

Order No: 24061400809

215 Mission Trail Crescent Ottawa ON

Ref No: 4645-BT2SDM Municipality No: Nature of Damage: Year: 2020/09/01 Discharger Report: Incident Dt: Dt MOE Arvl on Scn: Material Group:

2020/09/01 2 - Minor Environment MOE Reported Dt: Impact to Health: Agency Involved:

Dt Document Closed: 2020/09/21 Site No: NΑ MOE Response: No

Site County/District:

Site Geo Ref Meth: 10 -100 metres eg. Topographic Map

Site District Office: Ottawa

Nearest Watercourse:

Site Name: roadway<UNOFFICIAL> Site Address: 215 Mission Trail Crescent

Site Region: Fastern Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Мар

Site Map Datum: Northing: 5016937.75

426636.92 Easting: Incident Cause:

Incident Preceding Spill:

Leak/Break Environment Impact:

Health Env Consequence: Nature of Impact:

Contaminant Qty: 25 L

System Facility Address:

Miller Waste Solutions Group Inc. Client Name:

Other (Describe) Client Type: Source Type: Motor Vehicle

Contaminant Code: 15

Contaminant Name: HYDRAULIC OIL

Contaminant Limit 1: Contam Limit Freg 1:

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

Incident Reason: **Equipment Failure**

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

Miller Waste: 25L hydraulic oil to road, cleaning Incident Summary:

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

Sector Type: Unknown / N/A Land Spills SAC Action Class:

Call Report Locatn Geodata:

5 1 of 1 ESE/127.5 96.2 / -0.72 **BORE** ON

Borehole ID: 609667 Inclin FLG: No OGF ID: 215511283 SP Status: Initial Entry

Status: Borehole Type:

Use: AUG-1962 Completion Date: Static Water Level: -14.0

Primary Water Use: Sec. Water Use:

Total Depth m: 21.9

Ground Surface Depth Ref:

Depth Elev: Drill Method:

Orig Ground Elev m: 99.1

Elev Reliabil Note:

DEM Ground Elev m: 98.3

Concession: Location D: Survey D: Comments:

Surv Elev: No Piezometer: No

Primary Name: Municipality: Lot: Township:

Latitude DD: 45.300647 Longitude DD: -75.932367 UTM Zone: 18 Easting: 426901 Northing: 5016772

Location Accuracy:

Geologic Period:

Depositional Gen:

Material Texture:

Geologic Group:

Geologic Period: Depositional Gen:

Non Geo Mat Type:

Geologic Formation:

Accuracy: Not Applicable

Hard

Borehole Geology Stratum

Geology Stratum ID: 218383769 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 18.3 Material Texture: Material Color: Blue Non Geo Mat Type: Clay Geologic Formation: Geologic Group:

Material 1: Material 2: Material 3: Material 4:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

218383770 Mat Consistency: Geology Stratum ID: Material Moisture:

Top Depth: 18.3 **Bottom Depth:** 21.3 Material Color: Material 1:

Material 2: Material 3: Material 4:

Gsc Material Description:

HARDPAN. Stratum Description:

218383771 Geology Stratum ID: Top Depth: 21.3 **Bottom Depth:** 21.9 Material Color: Grey Material 1: Gravel Material 2:

Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:

Material 3:

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

Records Distance (m)

Material 4: Depositional Gen:

GRAVEL. 00072GREY. 00064T 372.0 FEET.LIMESTONE. SEISMIC VELOCITY = 13000. BEDRO **Note: Many Stratum Description:

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

<u>Source</u>

Gsc Material Description:

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: 1 Source Date: 1956-1972 Scale or Res: Varies Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)

File: OTTAWA1.txt RecordID: 02175 NTS Sheet: Source Details: Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

6 1 of 1 ESE/127.6 96.2 / -0.72 lot 3 con 1 **WWIS** ON

Well ID: 1503284 Flowing (Y/N):

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

Use 2nd: Domestic Data Src:

Final Well Status: Water Supply Date Received: 09/05/1962 Selected Flag: TRUE Water Type: Casing Material: Abandonment Rec:

Audit No: Contractor: 4824 Tag: Form Version: 1

Constructn Method: Owner: Elevation (m): **OTTAWA-CARLETON** County:

Elevatn Reliabilty: 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: MARCH TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503284.pdf

Order No: 24061400809

Additional Detail(s) (Map)

Well Completed Date: 08/23/1962 Year Completed: 1962 21.9456 Depth (m):

Latitude: 45.3006457541427 -75.9323665225599 Longitude: X: -75.93236636156254 Y: 45.30064574756042 150\1503284.pdf Path:

Elevation:

Order No: 24061400809

Bore Hole Information

Bore Hole ID: 10025327

DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 426900.60

 Code OB Desc:
 North83:
 5016772.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 5

 Date Completed:
 08/23/1962
 UTMRC Desc:
 margin of error: 100 m - 300 m

Remarks: Location Method: p5
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930996473

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Material 1:
 05

 Material 1 Desc:
 CLAY

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930996475

Layer: 3 Color:

General Color:

Material 1:

Material 1 Desc: GRAVEL

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 70.0 Formation End Depth: 72.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930996474

Layer:

Color: General Color:

General Color:

Material 1: 14

Material 1 Desc: HARDPAN

Material 2:

Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 60.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961503284

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573897

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930043407

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

Depth From:

Depth To: 72.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP Pump Test ID: 991503284

Pump Set At:

Static Level:12.0Final Level After Pumping:15.0Recommended Pump Depth:30.0Pumping Rate:5.0

Flowing Rate:

Recommended Pump Rate: 5.0

Levels UOM: ft
Rate UOM: GPM

Water State After Test Code: 1

Water State After Test: CLEAR

Pumping Test Method: 1

Pumping Duration HR: 0

Pumping Duration MIN: 30

Flowing: No

Water Details

Water ID: 933456169

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 72.0

 Water Found Depth UOM:
 ft

7 1 of 1 S/129.3 97.9 / 1.00
ON
BORE

Borehole ID:848698Inclin FLG:NoOGF ID:215590318SP Status:Initial EntryStatus:DecommissionedSurv Elev:NoType:BoreholePiezometer:No

Type:BoreholePiezometer:Use:Geotechnical/Geological InvestigationPrimary Name:

Completion Date: 02-JUN-1992 Mun
Static Water Level: Lot.

Primary Water Use: Sec. Water Use: Total Depth m: .5

Depth Ref: Ground Surface

Depth Elev:

Drill Method: Power auger

Orig Ground Elev m: Elev Reliabil Note:

DEM Ground Elev m: 98.9

Concession: Location D: Survey D: Comments:

 Municipality:
 LOT 3

 Lot:
 LOT 3

 Township:
 HUNTLEY

 Latitude DD:
 45.299659

 Longitude DD:
 -75.934207

 UTM Zone:
 18

 Easting:
 426755

Northing: Location Accuracy:

Accuracy: Within 10 metres

5016664

Borehole Geology Stratum

Geology Stratum ID:6561906Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:0Material Texture:

Material Color: Non Geo Mat Type: Asphalt

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

Gsc Material Description:

Stratum Description: 40mm ASPHALT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:6561908Mat Consistency:Top Depth:.5Material Moisture:Bottom Depth:.5Material Texture:Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation:

Material 1:ClayGeologic FormationMaterial 2:SiltGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: STIFF BROWN SILTY CLAY **Note: Many records provided by the department have a truncated [Stratum

Description] field.

Geology Stratum ID: 6561907 Mat Consistency: Very Dense

Top Depth: 0 Material Moisture: Material Texture: **Bottom Depth:** .5 Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Gravel Geologic Group: Material 3: Silt Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: VERY DENSE BROWN SAND AND GRAVEL TRACE SILT BASE AND SUBBASE **Note: Many records provided

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

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

8 1 of 1 SE/142.0 96.9 / 0.00 ON BORE

 Borehole ID:
 609658
 Inclin FLG:
 No

 OGF ID:
 215511274
 SP Status:
 Initial Entry

OGF ID: 215511274 **Status:**

Status:Surv Elev:NoType:BoreholePiezometer:No

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

 Sec. Water Use:
 Latitude DD:
 45.299738

 Total Depth m:
 -999
 Longitude DD:
 -75.933372

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 426821

 Drill Method:
 Northing:
 5016672

Orig Ground Elev m: 100 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 99

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID:218383748Mat Consistency:Top Depth:15.2Material Moisture:Bottom Depth:Material Texture:Material Color:Non Geo Mat Type:

 Material 1:
 Bedrock
 Geologic Formation:

 Material 2:
 Limestone
 Geologic Group:

 Material 3:
 Geologic Period:

 Material 4:
 Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK,LIMESTONE. BOULDERS,SAND. BEDROCK,LIMESTONE. SEISMIC VELOCITY = 13000. BEDROC

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

Order No: 24061400809

Geology Stratum ID: 218383746 Mat Consistency: Top Depth: 12.8 Material Moisture: **Bottom Depth:** 13.1 Material Texture: Material Color: Non Geo Mat Type: Geologic Formation: Material 1: Gravel Geologic Group: Material 2:

 Material 2:
 Geologic Group:

 Material 3:
 Geologic Period:

 Material 4:
 Depositional Gen:

Gsc Material Description:

Stratum Description: GRAVEL.

218383745 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: Material Texture: **Bottom Depth:** 12.8 Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation: Geologic Group: Material 2: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID:218383747Mat Consistency:Top Depth:13.1Material Moisture:Bottom Depth:15.2Material Texture:Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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

Gsc Material Description:

Stratum Description: CLAY.

Source

Source Type: Source Appl: Spatial/Tabular **Data Survey**

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA1.txt RecordID: 021660 NTS_Sheet: 31G05D

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

SSW/143.8 9 98.6 / 1.69 RioCan Management Inc. 1 of 6 **PTTW**

333 Huntmar Drive, City of Ottawa, Ontario CITY

OF OTTAWA

ON

EBR Registry No: 011-9265 **Decision Posted:** 0731-986NLG Ministry Ref No: Exception Posted:

Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: August 16, 2013 Act 2:

Proposal Date: May 30, 2013 Site Location Map:

Year: 2013

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:

2300 Yonge Street , Suite 500, Toronto Ontario, Canada M4P 1E4 Proponent Address:

Comment Period:

URL:

Site Location Details:

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

9 2 of 6 SSW/143.8 98.6 / 1.69 RioCan Management Inc.

333 Huntmar Dr Ottawa ON M4P 1E4 **ECA**

Order No: 24061400809

3371-9A5GTU **MOE District:** Approval No: Approval Date: 2013-08-15 City: Status: Revoked and/or Replaced Longitude: Latitude:

Record Type: **ECA**

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: RioCan Management Inc.

333 Huntmar Dr Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9009-999PHL-14.pdf

PDF Site Location:

SSW/143.8 9 3 of 6 98.6 / 1.69 West Ottawa Land Holdings Inc. and West

Ottawa Land Holdings (2) Inc.

333 Huntmar Dr Part Lots 3 and 4, Concession 1

ECA

ECA

Order No: 24061400809

Ottawa ON K1V 8Y3

Approval No: 6288-A2GGL2 **MOE District:** Approval Date: 2015-09-28 City: Approved Longitude: Status: Record Type: **ECA** Latitude: IDS Link Source:

Geometry X: Geometry Y:

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

Business Name: West Ottawa Land Holdings Inc. and West Ottawa Land Holdings (2) Inc.

333 Huntmar Dr Part Lots 3 and 4, Concession 1 Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2753-9YLJRZ-14.pdf

PDF Site Location:

4 of 6 SSW/143.8 98.6 / 1.69 9 RioCan Management Inc.

333 Huntmar Dr Ottawa ON M4P 1E4

4648-A2KQFP Approval No: **MOE District:**

Approval Date: 2015-09-28 City:

Revoked and/or Replaced Longitude: Status: Record Type: **ECA** Latitude: IDS Geometry X: Link Source: SWP Area Name: Geometry Y:

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

Business Name: RioCan Management Inc.

333 Huntmar Dr Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2940-9YLLVJ-14.pdf

PDF Site Location:

5 of 6 SSW/143.8 98.6 / 1.69 RioCan Management Inc. 9 **ECA**

333 Huntmar Dr Ottawa ON M4P 1E4

8617-AHGRV5 **MOE District:** Approval No: Approval Date: 2017-01-13 City: Approved Status: Longitude: Record Type: **ECA** Latitude: Link Source: IDS Geometry X: SWP Area Name:

Geometry Y:

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

Business Name: RioCan Management Inc.

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

333 Huntmar Dr Address:

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0142-ABJN8A-14.pdf

PDF Site Location:

98.6 / 1.69 9 6 of 6 SSW/143.8 333 Huntmar Dr. **EHS** Ottawa ON

Order No: 23011700510 Nearest Intersection:

Status:

Report Type: Standard Report 20-JAN-23 Report Date: Date Received: 17-JAN-23

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

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

-75.9407315 X: Y: 45.2965127

SSE/159.4 10 1 of 1 97.6 / 0.69 **BORE** ON

609657 Borehole ID: Inclin FLG: No 215511273

OGF ID: Status:

Type: Borehole

Use:

Completion Date: Static Water Level: 1.5 Primary Water Use:

Sec. Water Use: Total Depth m: -999

Depth Ref: **Ground Surface**

Depth Elev: Drill Method:

97.5 Orig Ground Elev m:

Elev Reliabil Note: **DEM Ground Elev m:** 99.2

Concession: Location D: Survey D: Comments:

SP Status: Initial Entry Surv Elev: No

Piezometer: No

Primary Name: Municipality:

Lot: Township:

Latitude DD: 45.299558

Longitude DD: -75.933369 UTM Zone: 18 Easting: 426821 Northing: 5016652

Location Accuracy:

Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218383741 Mat Consistency: Top Depth: 0

Bottom Depth: 9.1 Material Color:

Material 1: Clay Material 2: Material 3:

Material 4: Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218383744 Mat Consistency: Top Depth: 21.3

Bottom Depth: Material Color:

Material 1: **Bedrock**

Material 2: Limestone Material 3:

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:

Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:

Order No: 24061400809

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Material 4: Depositional Gen:
Gsc Material Description:

Stratum Description: BEDROCK, LIMESTONE. SEISMIC VELOCITY = 13000. BEDROCK. SEISMIC VELOCITY = 17000. 0001802

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

Depositional Gen:

Geology Stratum ID:218383743Mat Consistency:Top Depth:15.8Material Moisture:Bottom Depth:21.3Material Texture:Material Color:Non Geo Mat Type:

 Material 1:
 Boulders
 Geologic Formation:

 Material 2:
 Sand
 Geologic Group:

 Material 3:
 Geologic Period:

 Material 4:
 Depositional Gen:

Gsc Material Description:

Stratum Description: BOULDERS, SAND.

Geology Stratum ID: 218383742 Mat Consistency: Material Moisture: Top Depth: 9.1 **Bottom Depth:** 15.8 Material Texture: Material Color: Non Geo Mat Type: Material 1: Gravel Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: GRAVEL, SAND. WATER STABLE AT 315.0 FEET.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Confidence: M Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 021650 NTS_Sheet: 31G05D

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

11 1 of 1 SSE/181.9 97.9 / 1.00 ON BORE

Primary Name:

Order No: 24061400809

Borehole ID: 847949 Inclin FLG: No

OGF ID:215589606SP Status:Initial EntryStatus:DecommissionedSurv Elev:NoType:BoreholePiezometer:No

Use: Geotechnical/Geological Investigation
Completion Date: 20-DEC-1971

 Completion Date:
 20-DEC-1971
 Municipality:

 Static Water Level:
 1.5
 Lot:
 ROAD

 Primary Water Use:
 Township:
 HUNTLEY

 Sec. Water Use:
 Latitude DD:
 45.299286

 Total Poorth m:
 12.8
 Longitude DD:
 75.033578

 Total Depth m:
 12.8
 Longitude DD:
 -75.933525

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Elev:Easting:426808Drill Method:Diamond DrillNorthing:5016622

Within 10 metres

Order No: 24061400809

Orig Ground Elev m: 97.7

Elev Reliabil Note: DEM Ground Elev m:

98.7

Location Accuracy: Accuracy:

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 6559353 Mat Consistency: Dense

Top Depth: 0 Material Moisture: 1.5 **Bottom Depth:** Material Texture: Non Geo Mat Type: Material Color: Brown Material 1: Fill Geologic Formation: Material 2: Clay Geologic Group: Material 3: Silt Geologic Period: **Boulders** Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: FILL - SILTY CLAY WITH OCC. BOULDER. DENSE, BROWN **Note: Many records provided by the department

have a truncated [Stratum Description] field.

Geology Stratum ID: 6559354 Mat Consistency: Soft

Top Depth: 1.5 Material Moisture: 8.8 **Bottom Depth:** Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Clay Silt Geologic Group: Material 2: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILTY CLAY, SOFT TO STIFF, GREY **Note: Many records provided by the department have a truncated

[Stratum Description] field.

Geology Stratum ID: 6559355 Mat Consistency: Compact

Top Depth: 8.8 Material Moisture: **Bottom Depth:** 12.8 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Till Geologic Formation: Silt - Sand - Gravel Material 2: Geologic Group: Material 3: Geologic Period: Clay

Material 4: Depositional Gen: glacial

Gsc Material Description:

Stratum Description: HET.MIX.OF SILT, SAND AND GRAVEL, WITH SOME CLAY. GLACIAL TILL, COMPACT TO VERY DENSE,

GREY **Note: Many records provided by the department have a truncated [Stratum Description] field.

1 of 1 WNW/187.2 99.6 / 2.72 Thomas Cavanaugh Construction Ltd.
410 Huntmar Rd

Ottawa ON

Generator No: ON7832841

SIC Code: SIC Description:

Approval Years: 03,04

PO Box No: Country: Status: Co Admin:

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

SSW/197.7 13 1 of 1 98.4 / 1.54 lot 3 con 1 **WWIS** ON

Well ID: 1503019 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Livestock Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Water Supply 12/16/1957 Date Received: TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Contractor: 4832 Form Version: 1 Tag:

Constructn Method: Owner: OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 003 Depth to Bedrock: Concession: Well Depth: Concession Name: CON

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

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

HUNTLEY TOWNSHIP Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503019.pdf PDF URL (Map):

Additional Detail(s) (Map)

09/05/1957 Well Completed Date: Year Completed: 1957 Depth (m): 27.1272

Latitude: 45.2990943379958 Longitude: -75.9349557537594 -75.934955592948 X: Y: 45.29909433138686 150\1503019.pdf Path:

Bore Hole Information

10025062 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: 426695.60 East83: Code OB Desc: North83: 5016602.00

Open Hole: Org CS:

Cluster Kind: **UTMRC**: 9

Date Completed: 09/05/1957 **UTMRC Desc:** unknown UTM

Remarks: Location Method: p9

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

Elevrc Desc: Location Source Date:

Improvement Location Source:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 930995798

Layer:

Color: General Color:

Material 1: 14

Material 1 Desc: HARDPAN

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 60.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995800

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Material 1:
 15

 Material 1 Desc:
 LIMESTONE

Material 1 Desc: Material 2: Material 2 Desc:

Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 61.0
Formation End Depth: 89.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995797

Layer:

Color: General Color:

Material 1: 05
Material 1 Desc: CLAY

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 50.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995799

Layer: 3

General Color:

Color:

Material 1: 09

Material 1 Desc: MEDIUM SAND

Material 2: Material 2 Desc: Material 3: Material 3 Desc:

Formation Top Depth: 60.0 Formation End Depth: 61.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961503019

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573632

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042905

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

Depth From:

Depth To: 62.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042906

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 89.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991503019

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 27.0 Recommended Pump Depth:

Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

Water ID: 933455851

Layer: 1

Map Key Number of Direction/ Elev/Diff Site DΒ

Kind Code:

FRESH Kind: 87.0 Water Found Depth: Water Found Depth UOM: ft

Records

Distance (m)

(m)

94.9 / -2.00 14 1 of 1 NE/242.3 Campeau Dr. lot 3 con 1 **WWIS** Ottawa ON

Flowing (Y/N):

Data Entry Status:

Abandonment Rec:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Date Received:

Selected Flag:

Form Version:

Concession:

Contractor:

Owner:

County:

Lot:

Zone:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

10/30/2019

OTTAWA-CARLETON

TRUE

7241

003

CON

01

18

426939.00 5017024.00

margin of error: 30 m - 100 m

Order No: 24061400809

UTM83

wwr

Flow Rate:

Data Src:

Well ID: 7345832

Construction Date: Use 1st: Monitoring and Test Hole

Use 2nd:

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z298290 Tag: A274806

Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy:

Additional Detail(s) (Map)

Municipality: MARCH TOWNSHIP

Site Info:

Bore Hole ID: 1007696133 Tag No: A274806 Depth M: Contractor: 7241 6.1

2019 Latitude: Year Completed: 45.3029178158019 09/12/2019 Well Completed Dt: Longitude: -75.9319139635601 Z298290 45.30291780926897 Audit No: Y: Path: X: -75.93191380285495

Bore Hole Information

Bore Hole ID: 1007696133

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

09/12/2019 Date Completed:

Remarks:

Location Method Desc: on Water Well Record

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 1007881172

Layer: 3

Color: 8 General Color: **BLACK** Material 1: 05 Material 1 Desc: CLAY Material 2: 06 SILT Material 2 Desc: Material 3: 85 SOFT Material 3 Desc:

 Formation Top Depth:
 2.130000114440918

 Formation End Depth:
 4.570000171661377

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007881170

Layer:

Color: 6

General Color: BROWN
Material 1: 02
Material 1 Desc: TOPSOIL

Material 2: Material 2 Desc:

Material 3:85Material 3 Desc:SOFTFormation Top Depth:0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007881173

Layer: Color: General Color: **GREY** Material 1: 05 Material 1 Desc: CLAY Material 2: 06 Material 2 Desc: SILT Material 3: 85 Material 3 Desc: SOFT

 Formation Top Depth:
 4.570000171661377

 Formation End Depth:
 6.099999904632568

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007881171

Layer: Color: 6 General Color: **BROWN** Material 1: 28 SAND Material 1 Desc: Material 2: 06 SILT Material 2 Desc: Material 3: 85 Material 3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 2.130000114440918

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007882604

 Layer:
 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007882606

Layer: 3

 Plug From:
 2.740000009536743

 Plug To:
 6.099999904632568

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007882605

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 2.740000009536743

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1007884325Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007879452

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007884944

 Layer:
 1

 Material:
 5

Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 3.0999999046325684

 Casing Diameter:
 5.199999809265137

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007885524

Layer: 1

Slot: 10

Screen Top Depth: 3.0999999046325684

Order No: 24061400809

Screen End Depth: 6.099999904632568

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

Screen Diameter: 6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:

Pump Test ID: 1007886351

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

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

Flowing:

Hole Diameter

<u>15</u>

1007883612 Hole ID:

Diameter: 11.430000305175781

m

0

W/244.1

LPM

Depth From: 0.0

Depth To: 6.099999904632568

Hole Depth UOM: m Hole Diameter UOM: cm

1 of 3

Certificate #: 6750-6DLH9U Application Year: 2005 Issue Date: 7/7/2005

Industrial Sewage Works Approval Type:

Approved Status:

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

Project Description: Contaminants: **Emission Control:**

> W/244.1 99.9 / 3.00

99.9 / 3.00

2049824 ONTARIO INC. **405 HUNTMAR ROAD**

2049824 Ontario Inc.

405 Huntmar Drive Ottawa ON K2S 1B9

OTTAWA ON

ON9067188 Generator No: 493190 SIC Code:

Other Warehousing and Storage SIC Description:

Approval Years:

2 of 3

PO Box No:

15

erisinfo.com | Environmental Risk Information Services

Order No: 24061400809

CA

GEN

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

Contaminated Facility: MHSW Facility:

15 3 of 3 W/244.1 99.9 / 3.00 2049824 Ontario Inc.

405 Huntmar Dr Ottawa ON K1A 1M5

 Approval No:
 6750-6DLH9U
 MOE District:

 Approval Date:
 2005-07-07
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

Approval Type:ECA-INDUSTRIAL SEWAGE WORKSProject Type:INDUSTRIAL SEWAGE WORKS

Business Name: 2049824 Ontario Inc. Address: 405 Huntmar Dr

Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3514-6BMJ6Z-14.pdf

PDF Site Location:

SWP Area Name:

16 1 of 4 SSW/246.4 98.9 / 2.00 JEFFREY DOUGLAS MORRISON
PINC

8555 CAMPEAU DR,,OTTAWA,ON,K2T 0K5,CA

ECA

Order No: 24061400809

ON

Geometry Y:

 Incident Id:
 Pipe Material:

 Incident No:
 1918874
 Fuel Category:

 Incident Reported Dt:
 8/8/2016
 Health Impact:

 Type:
 FS-Pipeline Incident
 Environment Impact:

 Status Code:
 Property Damage:

Status Code:
Tank Status:
Pipeline Damage Reason Est
Service Interrupt:
Task No:
Spills Action Centre:
Public Relation:
Pipeline System:

Fuel Type: Pipeline System:
Fuel Occurrence Tp: PSIG:
Pate of Occurrence: Attribute Category

Date of Occurrence:Attribute Category:Occurrence Start Dt:Regulator Location:Depth:Method Details:

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:

 $16 \ 2 \text{ of 4} \ SSW/246.4 \ 98.9 / 2.00 \ TIMMINS SQUARE LIMITED PARTNERSHIP 8555 CAMPEAU DR$

KANATA ON K2T 0K5

Approval No:R-009-2596290189MOE District:OttawaStatus:REGISTEREDMunicipality:KANATA

2016-05-20 45.29888889 Date: Latitude: Record Type: **EASR** Longitude: -75.93527778

MOFA Link Source: Geometry X: Project Type: Water Taking - Construction Dewatering Geometry Y: Full Address:

EASR-Water Taking - Construction Dewatering Approval Type: SWP Area Name:

PDF NAICS Code:

PDF URL:

PDF Site Location:

Mississippi Valley

Cosmetics Company Store 684 3 of 4 SSW/246.4 98.9 / 2.00 16 8555 Campeau Drive

Ottawa ON K2T0K5

Ottawa ON K2T0K5

GEN

Order No: 24061400809

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:

Detail(s)

Waste Class:

Waste Class Name: Waste compressed gases including cylinders

Waste Class: 331 L

Waste compressed gases including cylinders Waste Class Name:

16 4 of 4 SSW/246.4 98.9 / 2.00 Cosmetics Company Store 684 **GEN** 8555 Campeau Drive

Generator No: ON4399638

SIC Code: SIC Description:

Approval Years: As of Oct 2022

PO Box No:

Country: Canada Registered Status:

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

MHSW Facility:

Detail(s)

Waste Class:

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 331 L

Waste Class Name: WASTE COMPRESSED GASES

Unplottable Summary

Total: 35 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	GENSTAR DEVELOPMENT COMPANY- CAMPEAU DR.	CAMPEAU DR. EXTENSION PH. II	KANATA CITY ON	
CA	CAMPEAU CORPORATION	CAMPEAU DR.	KANATA CITY ON	
CA	GENSTAR DEVELOPMENT COMPANY - CAMPEAU DR	CAMPEAU DR.EXTENSION PH. II	KANATA CITY ON	
CA	GILPAUL INVESTMENTS LIMITED	CAMPEAU DR., BUSINESS DEPOT	KANATA CITY ON	
CA		Campeau Drive	Kanata ON	
CA	Minto Communities Inc.		Ottawa ON	
CA	CAMPEAU CORPORATION EASEMENT	CAMPEAU DR. CLUSTER 2	KANATA CITY ON	
CA	OTTAWA CITY	CAMPEAU INDUSTRIAL SUBD. ST.	OTTAWA CITY ON	
EBR	Minto Communities		ON	
EBR	Minto Communities Inc.	Ottawa, Ontario CITY OF OTTAWA	ON	
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Campeau Dr	Ottawa ON	K2G 6J8
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6

Order No: 24061400809

ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.	(Ottawa Front)	Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.	(Ottawa Front)	Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
EHS		North & South of Palladium Dr	West Carleton Twp / Kanata ON	
HINC		HUNTMAR RD.	KANATA ON	
PTTW	Minto Communities Inc.		ON	
PTTW	Minto Communities Inc.		ON	
SPL	TRANSPORT TRUCK	HUNTMAR ROAD MOTOR VEHICLE (OPERATING FLUID)	KANATA CITY ON	

Order No: 24061400809

Unplottable Report

Site: GENSTAR DEVELOPMENT COMPANY- CAMPEAU DR. CAMPEAU DR. EXTENSION PH. II KANATA CITY ON

Database: CA

Certificate #: 3-1494-90-Application Year: 8/9/1990 Issue Date:

Municipal sewage Approval Type: Approved

Status:

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

Emission Control:

CAMPEAU CORPORATION Site:

CAMPEAU DR. KANATA CITY ON

Database:

Certificate #: 7-0016-88-Application Year: 88 1/21/1988 Issue Date: Municipal water Approval Type: Status: Approved

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

Emission Control:

Site: GENSTAR DEVELOPMENT COMPANY - CAMPEAU DR CAMPEAU DR.EXTENSION PH. II KANATA CITY ON

Database:

Certificate #: 7-1213-90-Application Year: 90 Issue Date: 8/9/1990 Approval Type: Municipal water Approved Status: Application Type:

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

Site: GILPAUL INVESTMENTS LIMITED

CAMPEAU DR., BUSINESS DEPOT KANATA CITY ON

Database: CA

Order No: 24061400809

Certificate #: 3-1224-96Application Year: 96

Issue Date: 11/14/1996
Approval Type: Municipal sewage
Status: Approved

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

<u>Site:</u> Database:

Campeau Drive Kanata ON

Certificate #: 1087-4SZRC5

Application Year: 01
Issue Date: 1/15/01

Approval Type: Municipal & Private water

Status: Approved

Application Type:

Client Name:

Client Address:

Client City:

OTTAWA

New Certificate of Approval
Urbandale Corporation
2193 Arch Street
OTTAWA

Client City: OTTAWA
Client Postal Code: K1G 2H5

Project Description: Construction of a watermain on Campeau Drive for the Village Green Subdivision

Contaminants: Emission Control:

Site: Minto Communities Inc.

Ottawa ON

Database:
CA

 Certificate #:
 3058-7JZKTF

 Application Year:
 2008

 Issue Date:
 10/7/2008

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: CAMPEAU CORPORATION EASEMENT CAMPEAU DR. CLUSTER 2 KANATA CITY ON

Certificate #:3-0332-89-Application Year:89Issue Date:3/10/1989Approval Type:Municipal sewageStatus:Approved

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

Emission Control:

32-89-/1989 icipal sewage Database:

CA

Order No: 24061400809

<u>Site:</u> OTTAWA CITY

Database:

CAMPEAU INDUSTRIAL SUBD. ST. OTTAWA CITY ON

 Certificate #:
 3-0719-86

 Application Year:
 86

 Issue Date:
 6/6/1986

Approval Type:Municipal sewageStatus:Approved

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

Site: Minto Communities Database:
ON EBR

EBR Registry No:019-2808Decision Posted:February 26, 2021Ministry Ref No:KV-C-001-19Exception Posted:

Notice Type: Instrument Section: Section 17 (2) (c)

Notice Stage: Decision Act 1: Endangered Species Act , R.S.O. 2007

Notice Date: Act 2: Endangered Species Act, 2007

Proposal Date: December 4, 2020 Site Location Map:

Year: 2020

Instrument Type: Permit for activities to achieve an overall benefit to a species

Off Instrument Name: Permit for activities with conditions to achieve overall benefit to the species (ESA s.17(2) (c))

Posted By: Ministry of the Environment, Conservation and Parks

Company Name: Site Address: Location Other:

Proponent Name: Minto Communities

Proponent Address: Minto Communities 180 Kent Street Unit 200 Ottawa, ON K1P 0B6 Canada

Comment Period: December 4, 2020 - January 3, 2021 (30 days) Closed

URL: https://ero.ontario.ca/notice/019-2808

Site Location Details:

Part of Lot 12, Concession 4, Township of March, Ottawa

<u>Site:</u> Minto Communities Inc.

Ottawa, Ontario CITY OF OTTAWA ON

Database:
EBR

 EBR Registry No:
 013-0315
 Decision Posted:

 Ministry Ref No:
 MNRF INST 30/17
 Exception Posted:

Notice Type:Instrument DecisionSection:Notice Stage:Act 1:Notice Date:September 28, 2017Act 2:

Proposal Date: April 10, 2017 Site Location Map:

Year: 2017

Instrument Type: (ESA s.17(2) (c)) - Permit for activities with conditions to achieve overall benefit to the species

Off Instrument Name:

Posted By:

Company Name: Minto Communities Inc.

Site Address: Location Other: Proponent Name:

Proponent Address: 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6, Minto Communities Inc., 180 Kent Street , Suite

200, Ottawa Ontario, Canada K1P 0B6

Comment Period:

URL:

Site Location Details:

Ottawa. Ontario CITY OF OTTAWA

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

1720-AKJGKQ Approval No: **MOE District:** 2017-03-24 Approval Date: Citv: Status: Approved Longitude: Record Type: ECA Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1769-AKEQQZ-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

MOE District: Approval No: 7598-94TRX3 Approval Date: 2013-02-26 City: Approved Longitude: Status: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: Geometry Y: SWP Area Name:

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

Business Name: Minto Communities Inc. Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2553-8VDQUF-14.pdf

PDF Site Location:

Site: Minto Communities Inc.

Ottawa ON K1P 0B6

Database: ECA

Approval No: 8813-9WYQ2J **MOE District:** Approval Date: 2015-06-08 City: Longitude: Approved Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4625-9WXRTA-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

Approval No: 2268-9WYR3F MOE District:

Approval Date: 2015-06-08 **City:**

Status:ApprovedLongitude:Record Type:ECALatitude:Link Source:IDSGeometry X:SWP Area Name:Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3873-9WWLDY-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

 Approval No:
 3128-AQGJ6T
 MOE District:

 Approval Date:
 2017-08-23
 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: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4569-AQCRKJ-14.pdf

PDF Site Location:

Site: City of Ottawa Database: ECA

Campeau Dr Ottawa ON K2G 6J8

Approval No: 0311-BFFQWB **MOE District:** Approval Date: 2019-10-10 City: Approved Longitude: Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: City of Ottawa Address: Campeau Dr

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4754-BFAS8F-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

Order No: 24061400809

6142-BEJHCE Approval No: MOE District: Approval Date: 2019-08-01 City: Approved Status: Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0892-BDSKVQ-14.pdf

PDF Site Location:

Site: Minto Communities Inc. Database: **ECA** Ottawa ON K1P 0B6

Approval No: 8605-AYUHJG **MOE District:** 2018-05-30 Approval Date: City: Approved Longitude: Status: Record Type: **ECA** Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7723-AYKNXD-14.pdf

PDF Site Location:

Site: Minto Communities Inc. Database: Ottawa ON K1P 0B6 **ECA**

Approval No: 3002-8PBSB4 **MOE District:** Approval Date: 2012-01-31 City: Revoked and/or Replaced Lonaitude: Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6465-8NETCD-14.pdf

PDF Site Location:

Minto Communities Inc. Database: Site: Ottawa ON K1P 0B6 **ECA**

Approval No: 6432-CA6MRC **MOE District:** Ottawa

January 18, 2022 Approval Date: City: Approved Status: Longitude: **ECA** Record Type: Latitude:

Link Source: **IDS** Geometry X: -8402261.5817000009 SWP Area Name: South Nation Geometry Y: 5691103.7277999958

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

Business Name: Minto Communities Inc. Address:

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/2726-C9PS46-14.pdf Full PDF Link:

Avalon South Stormwater Management Facility Expansion PDF Site Location:

> Neighbourhood 4 Lot 4, Concession 10 City of Ottawa, Ontario

Minto Communities Inc. Database: Site: **ECA** Ottawa ON K1P 0B6

Order No: 24061400809

Approval No: 1554-8Y2HZ6 **MOE District:** Approval Date: 2012-09-14 City: Revoked and/or Replaced Longitude: Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name:

Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1100-8WTMSY-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

Approval No: 0606-AHXJCH **MOE District:** 2017-02-02 Approval Date: City: Status: Approved Longitude: ECA Record Type: Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4552-AHSJ74-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

Approval No: 7661-ABCKQL **MOE District:** Approval Date: 2016-06-30 City: Approved Longitude: Status: Record Type: **ECA** Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5664-AB4KGV-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

Approval No: 8270-A3ZLU2 **MOE District:** Approval Date: 2015-11-10 City: Approved Longitude: Status: Record Type: ECA Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8185-A3PRB5-14.pdf

PDF Site Location:

Site: Minto Communities Inc.

(Ottawa Front) Ottawa ON K1P 0B6

Database: ECA

Order No: 24061400809

6097-9N5HW9 **MOE District:** Approval No: 2014-08-22 Approval Date: City: Status: Approved Longitude: **ECA** Record Type: Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: (Ottawa Front)

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9823-9MRHMN-14.pdf

PDF Site Location:

Site: Minto Communities Inc.

(Ottawa Front) Ottawa ON K1P 0B6

Database: ECA

Order No: 24061400809

1810-9L6SH8 Approval No: **MOE District:** Approval Date: 2014-06-27 City: Status: Approved Longitude: Latitude: Record Type: ECA Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: (Ottawa Front)

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6653-9KSHJ5-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

7971-9EAST8 **MOE District:** Approval No: Approval Date: 2014-01-10 Citv: Approved Status: 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: Minto Communities Inc.

Address: Full Address: Full PDF Link:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7322-9E4LGN-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

7202-97BLB4 **MOE District:** Approval No: Approval Date: 2013-05-23 City: Revoked and/or Replaced Status: Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: Geometry Y: SWP Area Name:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4553-95ZKWJ-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

0195-95LSVA Approval No: MOE District: Approval Date: 2013-03-22 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 WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1964-8XNJA4-14.pdf

PDF Site Location:

Site: Minto Communities Inc.
Ottawa ON K1P 0B6
Database:
ECA

3053-8YJNWU Approval No: **MOE District:** Approval Date: 2012-10-01 City: Status: Approved Longitude: ECA Latitude: Record Type: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

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

Business Name: Minto Communities Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1397-8XNJGH-14.pdf

PDF Site Location:

Site:

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

Database:
EHS

Order No:20010614002Nearest Intersection:Status:CMunicipality:

 Report Type:
 Custom Report
 Client Prov/State:
 ON

 Report Date:
 6/18/01
 Search Radius (km):
 4.75

 Date Received:
 6/14/01
 X:
 -75.926941

 Previous Site Name:
 Y:
 45.295955

Lot/Building Size: Additional Info Ordered:

Site:
HUNTMAR RD. KANATA ON
HINC

External File Num: FS INC 0712-07659

Fuel Occurrence Type:Pipeline StrikeDate of Occurrence:12/10/2007Fuel Type Involved:Natural Gas

 Status Desc:
 Completed - Causal Analysis(End)

 Job Type Desc:
 Incident/Near-Miss Occurrence (FS)

 Oper. Type Involved:
 Construction Site (pipeline strike)

Service Interruptions: No Property Damage: Yes

Fuel Life Cycle Stage: Transmission, Distribution and Transportation

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

Order No: 24061400809

Yes Management:Yes Human Factors:Yes

Reported Details:

Gaseous Fuel Fuel Category: Occurrence Type: Incident

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

County Name: Ottawa

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

Site: Minto Communities Inc. Database: ON

EBR Registry No: 012-9800 Decision Posted: Ministry Ref No: 5771-AJEJDR **Exception Posted:**

Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: October 06, 2017 Act 2:

Proposal Date: February 13, 2017 Site Location Map:

2017 Year:

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

Off Instrument Name:

Posted By:

Company Name: Minto Communities Inc.

Site Address: Location Other: Proponent Name:

180 Kent Street, Suite 200, Ottawa Ontario, Canada K1P 0B6, Minto Communities Inc., 180 Kent Street, Suite Proponent Address:

200, Ottawa Ontario, Canada K1P 0B6

Comment Period:

URL:

Site Location Details:

Avalon West Community Address: Lot: 3 & Part of Lot 4, Concession: 11, Geographic Township: CUMBERLAND, Ottawa, City District Office: Ottawa GeoReference: Zone: 18, UTM Easting: 461611, UTM Northing: 5032496, UTM Location Description: S1- Lot 3 Concession 11, Site #: 5712-AJEJLA CITY OF OTTAWA

Minto Communities Inc. Site: Database: PTTW ON

011-4898 EBR Registry No: Decision Posted: Ministry Ref No: 3046-8MLKW5 Exception Posted: Section:

Notice Type: Instrument Decision Notice Stage:

Act 1: Notice Date: December 17, 2014 Act 2:

Proposal Date: November 04, 2011 Site Location Map:

Year:

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

Off Instrument Name:

Posted By:

Company Name: Minto Communities Inc.

Site Address: Location Other: Proponent Name:

Proponent Address: 180 Kent Street, Suite 200, Ottawa Ontario, Canada K1P 0B6, Minto Communities Inc., 180 Kent Street, Suite

200, Ottawa Ontario, Canada K1P 0B6

Comment Period:

URL:

Site Location Details:

Mahogany Community Development Address: Lot: Part of Lots 4 and 5, Concession: A (Broken Front), Ottawa, City District Office: Ottawa GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 1-10 metres eg. Good Quality GPS, UTM Easting: 446650, UTM Northing: 5007555,

Order No: 24061400809

TRANSPORT TRUCK Site:

HUNTMAR ROAD MOTOR VEHICLE (OPERATING FLUID) KANATA CITY ON

KANATA CITY

OTHER CONTAINER LEAK

Database: SPL

Order No: 24061400809

20103

Nature of Damage:

Discharger Report: Material Group:

Impact to Health:

Agency Involved:

Ref No: Year:

104127

Municipality No:

Incident Dt:

8/18/1994

Dt MOE Arvl on Scn:

MOE Reported Dt:

Dt Document Closed:

8/18/1994

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: CONFIRMED

Environment Impact:

Health Env Consequence:

Soil contamination Nature of Impact: Contaminant Qty:

System Facility Address:

Client Name: Client Type: Source Type:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium: LAND

DAMAGE BY MOVING EQUIPMENT Incident Reason:

Incident Summary: GILES LEBLANC CARTAGE: 20 L DIESEL FUEL TO LAND

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

Sector Type: SAC Action Class:

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

Order No: 24061400809

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

Government Publication Date: 1999-Apr 30, 2024

Borehole: Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2022

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

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

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

Government Publication Date: 1999-Apr 30, 2024

Compressed Natural Gas Stations:

Private CN

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

Order No: 24061400809

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 FCA

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

Government Publication Date: Oct 2011-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

Order No: 24061400809

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial

EPAR

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

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

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-Jun 2024

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 24061400809

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

NC

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

Government Publication Date: 31 Oct, 2023

Landfill Inventory Management Ontario:

Provincial

LIMO

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

Government Publication Date: Mar 31, 2022

Canadian Mine Locations:

Private

MINE

Order No: 24061400809

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2024

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Nov 2023

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 24061400809

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

JFFS.

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020:

Federal NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-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

Order No: 24061400809

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. Perand polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents: Provincial PINC

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

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jun 30, 2024

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 24061400809

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 SPI

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in Mar 2023-Mar 2024, May 2024 in addition to those listed in the Government Publication Date.

Government Publication Date: 1988-Jan 2023; see description

Wastewater Discharger Registration Database:

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 2021

Anderson's Storage Tanks:

Private

TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

CFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Apr 2023

Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

Order No: 24061400809

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

Order No: 24061400809

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

Government Publication Date: Dec 31 2023

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

Order No: 24061400809