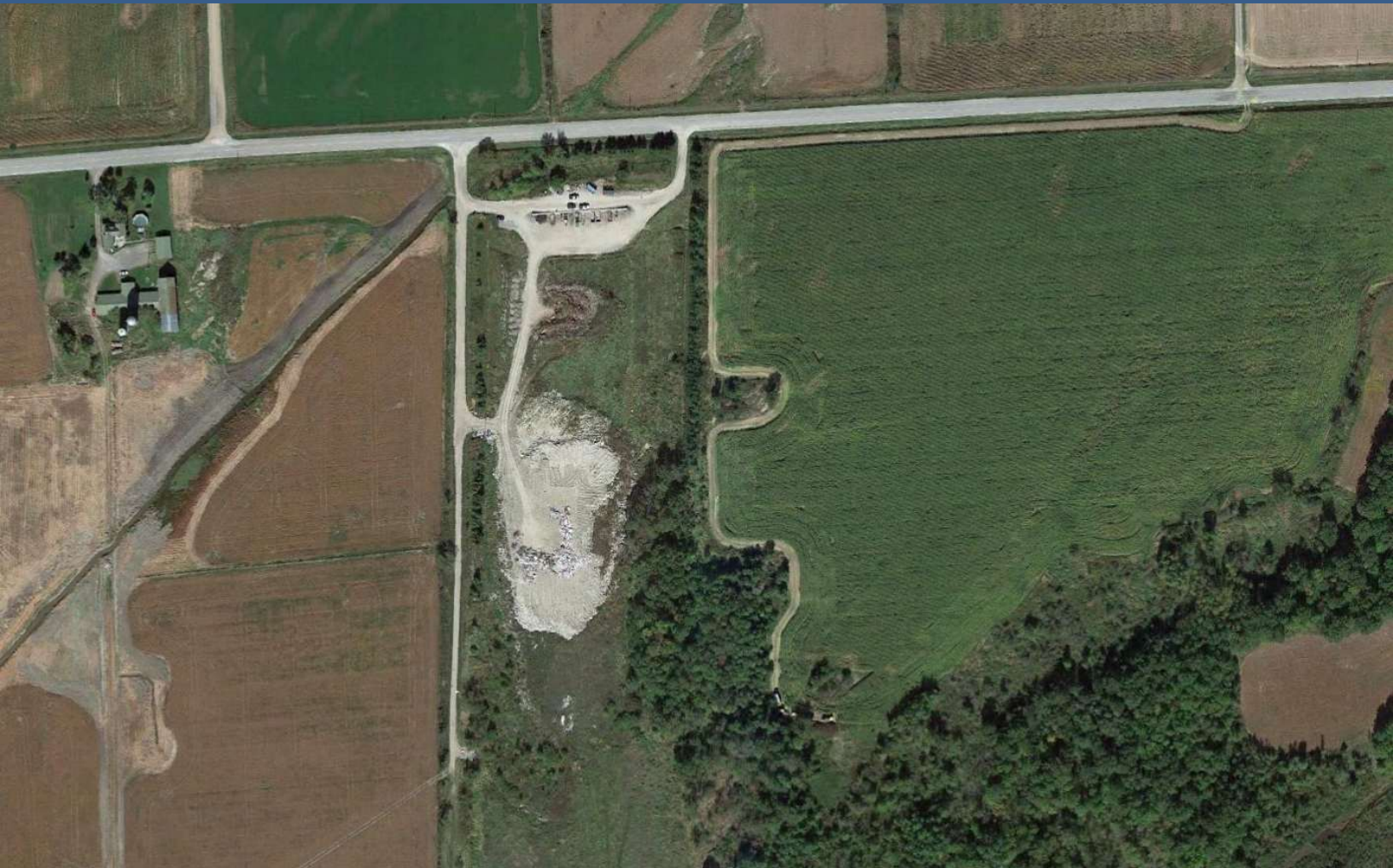


# Township Of Leeds And The Thousand Islands

## Lansdowne Waste Disposal Site 2025 Annual Monitoring, Development and Operations Report



## Appendix D-Monitoring and Screening Checklist

### General Information and Instructions

**General Information: The checklist is to be completed, and submitted with the Monitoring Report.**

**Instructions:** A complete checklist consists of:

- (a) a completed and signed checklist, including any additional pages of information which can be attached as needed to provide further details where indicated.
- (b) completed contact information for the Competent Environmental Practitioner (CEP)
- (c) self-declaration that CEP(s) meet(s) the qualifications as set out below and in Section 1.2 of the Technical Guidance Document.

**Definition of Groundwater CEP:**

For groundwater, the CEP must have expertise in hydrogeology and meet one of the following:

- (a) the person holds a licence, limited licence or temporary licence under the *Professional Engineers Act*; or
- (b) the person holds a certificate of registration under the *Professional Geoscientists Act, 2000* and is a practicing member, temporary, member or limited member of the Association of Professional Geoscientists of Ontario. O. Reg. 66/08, s. 2..

**Definition of Surface water CEP:**

A CEP for surface water assessments is a scientist, professional engineer or professional geoscientist as described in (a) and (b) above with demonstrated experience and post-secondary education, either a diploma or degree, in hydrology, aquatic ecology, limnology, aquatic biology, physical geography with specialization in surface water, and/or water resource management.

The type of scientific work that a CEP performs must be consistent with that person's education and experience. If an individual has appropriate training and credentials in both groundwater and surface water and is responsible for both areas of expertise, the CEP may then complete and validate both sections of the checklist.

| <b>Monitoring Report and Site Information</b>                                       |                                                               |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|
| <b>Waste Disposal Site Name</b>                                                     | Lansdowne Waste Disposal Site                                 |
| <b>Location (e.g. street address, lot, concession)</b>                              | 365 Kidd Road South, Part Lot 12, Concession 2 Lansdowne      |
| <b>GPS Location (taken within the property boundary at front gate/ front entry)</b> | 0416311.6m E, 4971193.8 N, NAD 83, 18T                        |
| <b>Municipality</b>                                                                 | Leeds and Thousand Islands                                    |
| <b>Client and/or Site Owner</b>                                                     | The Corporation of the Township of Leeds and Thousand Islands |
| <b>Monitoring Period (Year)</b>                                                     | 2025                                                          |
| This Monitoring Report is being submitted under the following:                      |                                                               |
| <b>Environmental Compliance Approval Number:</b>                                    | A442003 (ECA)                                                 |
| <b>Director's Order No.:</b>                                                        | N/A                                                           |
| <b>Provincial Officer's Order No.:</b>                                              | N/A                                                           |
| <b>Other:</b>                                                                       | N/A                                                           |



|                                                                                                                            |                                                                                                                                                                                                                 |                                                                                                                                                                                                                                |                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Report Submission Frequency</b>                                                                                         | <input checked="" type="radio"/> <b>Annual</b><br><input type="radio"/> <b>Other</b>                                                                                                                            |                                                                                                                                                                                                                                | Specify: Submitted by April 30 of the year following the calendar year covered by the report.                                                                      |
| <b>The site is:</b><br>(Operation Status)                                                                                  | <input checked="" type="radio"/> <b>Open</b><br><input type="radio"/> <b>Inactive</b><br><input type="radio"/> <b>Closed</b>                                                                                    |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Does your Site have a Total Approved Capacity?</b>                                                                      | <input checked="" type="radio"/> <b>Yes</b><br><input type="radio"/> <b>No</b>                                                                                                                                  |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>If yes, please specify Total Approved Capacity</b>                                                                      | 264387                                                                                                                                                                                                          | Units                                                                                                                                                                                                                          | Cubic Metres                                                                                                                                                       |
| <b>Does your Site have a Maximum Approved Fill Rate?</b>                                                                   | <input type="radio"/> <b>Yes</b><br><input checked="" type="radio"/> <b>No</b>                                                                                                                                  |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>If yes, please specify Maximum Approved Fill Rate</b>                                                                   |                                                                                                                                                                                                                 | Units                                                                                                                                                                                                                          |                                                                                                                                                                    |
| <b>Total Waste Received within Monitoring Period (Year)</b>                                                                | -                                                                                                                                                                                                               | Units                                                                                                                                                                                                                          | Cubic Metres                                                                                                                                                       |
| <b>Total Waste Received within Monitoring Period (Year)</b><br><i>Methodology</i>                                          | surveyed using an Trimble R10 GNSS                                                                                                                                                                              |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Estimated Remaining Capacity</b>                                                                                        | 62,077                                                                                                                                                                                                          | Units                                                                                                                                                                                                                          | Cubic Metres                                                                                                                                                       |
| <b>Estimated Remaining Capacity</b><br><i>Methodology</i>                                                                  | based on proposed capacity presented in the recently submitted D&O plan                                                                                                                                         |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Estimated Remaining Capacity</b><br><i>Date Last Determined</i>                                                         | April 2026                                                                                                                                                                                                      |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Non-Hazardous Approved Waste Types</b>                                                                                  | <input type="checkbox"/> Domestic<br><input type="checkbox"/> Industrial, Commercial & Institutional (IC&I)<br><input type="checkbox"/> Source Separated Organics (Green Bin)<br><input type="checkbox"/> Tires | <input type="checkbox"/> Contaminated Soil<br><input type="checkbox"/> Wood Waste<br><input type="checkbox"/> Blue Box Material<br><input type="checkbox"/> Processed Organics<br><input type="checkbox"/> Leaf and Yard Waste | <input type="checkbox"/> Food Processing/Preparation Operations Waste<br><input type="checkbox"/> Hauled Sewage<br>Other: <div>Municipal waste per O.Reg 347</div> |
| <b>Subject Waste Approved Waste Classes: Hazardous &amp; Liquid Industrial</b><br><i>(separate waste classes by comma)</i> |                                                                                                                                                                                                                 |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Year Site Opened</b><br><i>(enter the Calendar Year only)</i>                                                           | unknown                                                                                                                                                                                                         | <b>Current ECA Issue Date</b>                                                                                                                                                                                                  | June 30, 2022                                                                                                                                                      |
| <b>Is your Site required to submit Financial Assurance?</b>                                                                | <input type="radio"/> <b>Yes</b><br><input checked="" type="radio"/> <b>No</b>                                                                                                                                  |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Describe how your Landfill is designed.</b>                                                                             | <input checked="" type="radio"/> Natural Attenuation only <input type="radio"/> Fully engineered Facility<br><input type="radio"/> Partially engineered Facility                                                |                                                                                                                                                                                                                                |                                                                                                                                                                    |
| <b>Does your Site have an approved Contaminant Attenuation Zone?</b>                                                       | <input checked="" type="radio"/> <b>Yes</b><br><input type="radio"/> <b>No</b>                                                                                                                                  |                                                                                                                                                                                                                                |                                                                                                                                                                    |

|                                                                                                                                                                                                            |                                                                  |                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| If closed, specify C of A, control or authorizing document closure date:                                                                                                                                   |                                                                  |                                                                                                                                    |
| Has the nature of the operations at the site changed during this monitoring period?                                                                                                                        | <input type="radio"/> Yes<br><input checked="" type="radio"/> No |                                                                                                                                    |
| If yes, provide details:                                                                                                                                                                                   |                                                                  |                                                                                                                                    |
| Have any measurements been taken since the last reporting period that indicate landfill gas volumes have exceeded the MOE limits for subsurface or adjacent buildings? (i.e. exceeded the LEL for methane) | <input type="radio"/> Yes<br><input checked="" type="radio"/> No | managed by methane vents at the top of the waste mound. Conditions outside of the fill area met the MOE limits for the subsurface. |

## Groundwater WDS Verification:

Based on all available information about the site and site knowledge, it is my opinion that:

### Sampling and Monitoring Program Status:

|                                                                                                                                                                                                                                       |                                                                                                          |                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) The monitoring program continues to effectively characterize site conditions and any groundwater discharges from the site. All monitoring wells are confirmed to be in good condition and are secure:                              | <input type="radio"/> Yes<br><input checked="" type="radio"/> No                                         | If no, list exceptions:<br><br>15-2 and 11-7 was observed to be damaged (possibly struck by farm equipment), and should be re-installed or abandoned. |
| 2) All groundwater, leachate and WDS gas sampling and monitoring for the monitoring period being reported on was successfully completed as required by Certificate(s) of Approval or other relevant authorizing/control document (s): | <input type="radio"/> Yes<br><input checked="" type="radio"/> No<br><input type="radio"/> Not Applicable | If no, list exceptions below or attach information.                                                                                                   |

| Groundwater Sampling Location  | Description/Explanation for change<br>(change in name or location, additions, deletions) | Date             |
|--------------------------------|------------------------------------------------------------------------------------------|------------------|
| MW101                          | insufficient water for sampling                                                          | May 22, 2025     |
| 11-2, 11-4, 11-6, MW101, MW105 | insufficient water for sampling                                                          | October 27, 2025 |
| 11-7                           | damage to piezometer (possibly from farming operations) prevented monitoring and         | October 27, 2025 |
|                                |                                                                                          |                  |



|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                                                                                                                                            |                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| 3) a) Is landfill gas being monitored or controlled at the site?                                                                                                                                                                                                                                                                                                                   |                                                                                          | <input checked="" type="radio"/> Yes<br><input type="radio"/> No                                                                           |                                                                |
| If yes to 3(a), please answer the next two questions below.                                                                                                                                                                                                                                                                                                                        |                                                                                          |                                                                                                                                            |                                                                |
| b) Have any measurements been taken since the last reporting period that indicate landfill gas is present in the subsurface at levels exceeding criteria established for the site?                                                                                                                                                                                                 |                                                                                          | <input checked="" type="radio"/> Yes      only at methane vents, not in the wells adjacent to the waste mound.<br><input type="radio"/> No |                                                                |
| c) Has the sampling and monitoring identified under 3(a) for the monitoring period being reported on was successfully completed in accordance with established protocols, frequencies, locations, and parameters developed as per the Technical Guidance Document: or MECP Concurrence (see report)                                                                                |                                                                                          | <input checked="" type="radio"/> Yes<br><input type="radio"/> No<br><input type="radio"/> Not Applicable                                   | If no, list exceptions below or attach additional information. |
| Groundwater Sampling Location                                                                                                                                                                                                                                                                                                                                                      | Description/Explanation for change<br>(change in name or location, additions, deletions) | Date                                                                                                                                       |                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                                                                                                                                            |                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                                                                                                                                            |                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                                                                                                                                            |                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                                                                                                                                            |                                                                |
| 4) All field work for groundwater investigations was done in accordance with standard operating procedures as established/outlined per the Technical Guidance Document (including internal/external QA/QC requirements) (Note: A SOP can be from a published source, developed internally by the site owner's consultant, or adopted by the consultant from another organization): | <input checked="" type="radio"/> Yes<br><input type="radio"/> No                         | See report for details of SOP.                                                                                                             |                                                                |

## Sampling and Monitoring Program Results/WDS Conditions and Assessment:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                               |                                                                                                 |                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>5) The site has an adequate buffer, Contaminant Attenuation Zone (CAZ) and/or contingency plan in place. Design and operational measures, including the size and configuration of any CAZ, are adequate to prevent potential human health impacts and impairment of the environment.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p> <input checked="" type="radio"/> Yes<br/> <input type="radio"/> No         </p>                                           | <p>Additional CAZ is in the process of being obtained.</p>                                      |                                                                                                                                                      |
| <p>6) The site meets compliance and assessment criteria.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <p> <input type="radio"/> Yes<br/> <input checked="" type="radio"/> No         </p>                                           | <p>See report for discussion of compliance criteria.</p>                                        |                                                                                                                                                      |
| <p>7) The site continues to perform as anticipated. There have been no unusual trends/ changes in measured leachate and groundwater levels or concentrations.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <p> <input checked="" type="radio"/> Yes<br/> <input type="radio"/> No         </p>                                           | <p>If no, list exceptions and explain reason for increase/change (Type Here):</p>               |                                                                                                                                                      |
| <p>1) Is one or more of the following risk reduction practices in place at the site:</p> <p>(a) There is minimal reliance on natural attenuation of leachate due to the presence of an effective waste liner and active leachate collection/ treatment; or</p> <p>(b) There is a predictive monitoring program in-place (modeled indicator concentrations projected over time for key locations); or</p> <p>(c) The site meets the following two conditions (typically achieved after 15 years or longer of site operation):</p> <p><i>i.</i> The site has developed stable leachate mound(s) and stable leachate plume geometry/concentrations; and</p> <p><i>ii.</i> Seasonal and annual water levels and water quality fluctuations are well understood.</p> | <p> <input type="radio"/> Yes<br/> <input checked="" type="radio"/> No         </p>                                           | <p><b>Note which practice(s):</b></p>                                                           | <p> <input type="checkbox"/> (a)<br/> <input type="checkbox"/> (b)<br/> <input checked="" type="checkbox"/> (c) As discussed in report.         </p> |
| <p>9) Have trigger values for contingency plans or site remedial actions been exceeded (where they exist):</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p> <input type="radio"/> Yes<br/> <input type="radio"/> No<br/> <input checked="" type="radio"/> Not Applicable         </p> | <p>Trigger Mechanisms to be developed at a later date following purchase of additional CAZ.</p> |                                                                                                                                                      |

## Groundwater CEP Declaration:

I am a licensed professional Engineer or a registered professional geoscientist in Ontario with expertise in hydrogeology, as defined in Appendix D under Instructions. Where additional expertise was needed to evaluate the site monitoring data, I have relied on individuals who I believe to be experts in the relevant discipline, who have co-signed the compliance monitoring report or monitoring program status report, and who have provided evidence to me of their credentials.

I have examined the applicable Certificate of Approval and any other environmental authorizing or control documents that apply to the site. I have read and followed, as deemed appropriate for this Site in my professional judgement, the Monitoring and Reporting for Waste Disposal Sites Groundwater and Surface Water Technical Guidance Document (MOE, 2010, or as amended), and associated monitoring and sampling guidance documents, as amended from time to time. I have reviewed all of the data collected for the above-referenced site for the monitoring period(s) identified in this checklist. Except as otherwise agreed with the ministry for certain parameters, all of the analytical work has been undertaken by a laboratory which is accredited for the parameters analyzed to ISO/IEC 17025:2005 (E)- General requirements for the competence of testing and calibration laboratories, or as amended from time to time by the ministry.

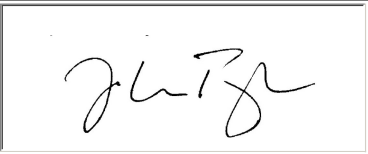
The completion of this Checklist is a requirement of the MECP. As always, we rely upon the MECP to undertake a complete review the report(s) provided regarding the waste disposal site/landfill, and provide their comments and acceptance of our interpretation, conclusions and recommendations. The Checklist should in no way supersede the MECP's responsibility to undertake their complete review of our report(s) to ensure Site compliance with environmental regulations, standards and/or approvals. If any exceptions or potential concerns have been noted in the questions in the checklist attached to this declaration, it is my opinion that these exceptions and concerns are minor in nature and will be rectified for the next monitoring/reporting period. Where this is not the case, the circumstances concerning the exception or potential concern and my client's proposed action have been documented in writing to the Ministry of the Environment District Manager in a letter from me dated:

See MECP correspondence section of the Report

## Recommendations:

### Based on my technical review of the monitoring results for the waste disposal site:

|                                                                                                                                                                                                                         |                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <p><input checked="" type="radio"/> <b>No changes to the monitoring program are recommended</b></p> <p><input type="radio"/> <b>The following change(s) to the monitoring program is/are recommended:</b></p>           | <p>See report for discussion.</p> |
| <p><input checked="" type="radio"/> <b>No Changes to site design and operation are recommended</b></p> <p><input type="radio"/> <b>The following change(s) to the site design and operation is/are recommended:</b></p> | <p>See report for discussion.</p> |

|                                                      |                                                                                     |                  |                |
|------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|----------------|
| <b>Name:</b>                                         | John Pyke, P.Geo.                                                                   |                  |                |
| <b>Seal:</b>                                         | Add Image                                                                           |                  |                |
| <b>Signature:</b>                                    |    | <b>Date:</b>     | April 30, 2025 |
| <b>CEP Contact Information:</b>                      | John Pyke, P.Geo.                                                                   |                  |                |
| <b>Company:</b>                                      | Malroz Engineering Inc.                                                             |                  |                |
| <b>Address:</b>                                      | 308 Wellington St., 2nd Floor, Kingston ON                                          |                  |                |
| <b>Telephone No.:</b>                                | 613-548-3446 ext. 34                                                                | <b>Fax No. :</b> | Type Here      |
| <b>E-mail Address:</b>                               | pyke@malroz.com                                                                     |                  |                |
| <b>Co-signers for additional expertise provided:</b> |                                                                                     |                  |                |
| <b>Signature:</b>                                    |  | <b>Date:</b>     | Select Date    |
| <b>Signature:</b>                                    |  | <b>Date:</b>     | Select Date    |

## Surface Water WDS Verification:

Provide the name of surface water body/bodies potentially receiving the WDS effluent and the approximate distance to the waterbody (including the nearest surface water body/bodies to the site):

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| <b>Name (s)</b>    | Unnamed Creek and drainage ditches                               |
| <b>Distance(s)</b> | Along Eastern, Western, Northern and Southern property boundary, |

Based on all available information and site knowledge, it is my opinion that:

### Sampling and Monitoring Program Status:

|                                                                                                                                                                                                                   |                                                                                                                                                              |                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| 1) The current surface water monitoring program continues to effectively characterize the surface water conditions, and includes data that relates upstream/background and downstream receiving water conditions: | <input checked="" type="radio"/> Yes<br><input type="radio"/> No                                                                                             | See report for discussion.                                |
| 2) All surface water sampling for the monitoring period being reported was successfully completed in accordance with the Certificate(s) of Approval or relevant authorizing/control document(s) (if applicable):  | <input type="radio"/> Yes<br><input checked="" type="radio"/> No<br><input type="radio"/> Not applicable (No C of A, authorizing / control document applies) | If no, specify below or provide details in an attachment. |

| Surface Water Sampling Location                   | Description/Explanation for change<br>(change in name or location, additions, deletions) | Date             |
|---------------------------------------------------|------------------------------------------------------------------------------------------|------------------|
| SW12                                              | insufficient water for sampling                                                          | May 22, 2025     |
| SW6, SW4, SW8, SW11, SW12, SW13, SW14, SW15, SW16 | insufficient water for sampling                                                          | October 28, 2025 |
|                                                   |                                                                                          |                  |
|                                                   |                                                                                          |                  |



|                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                  |                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3) a) Some or all surface water sampling and monitoring program requirements for the monitoring period have been established outside of a ministry C of A or authorizing/control document.</b>                                                                                                                                                                                                                        |                                                                                                  | <input type="radio"/> Yes<br><input checked="" type="radio"/> No<br><input type="radio"/> Not Applicable                                                                  |
| <b>b) If yes, all surface water sampling and monitoring identified under 3 (a) was successfully completed in accordance with the established program from the site, including sampling protocols, frequencies, locations and parameters) as developed per the Technical Guidance Document:</b>                                                                                                                           |                                                                                                  | <input type="radio"/> Yes<br><input type="radio"/> No<br><input checked="" type="radio"/> Not Applicable<br><br>If no, specify below or provide details in an attachment. |
| <b>Surface Water Sampling Location</b>                                                                                                                                                                                                                                                                                                                                                                                   | <b>Description/Explanation for change<br/>(change in name or location, additions, deletions)</b> | <b>Date</b>                                                                                                                                                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                  |                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                  |                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                  |                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                  |                                                                                                                                                                           |
| <b>4) All field work for surface water investigations was done in accordance with standard operating procedures, including internal/external QA/QC requirements, as established/outlined as per the Technical Guidance Document, MOE 2010, or as amended. (Note: A SOP can be from a published source, developed internally by the site owner's consultant, or adopted by the consultant from another organization):</b> | <input checked="" type="radio"/> Yes<br><input type="radio"/> No                                 | See report for discussion of SOPs.                                                                                                                                        |

## Sampling and Monitoring Program Results/WDS Conditions and Assessment:

5) The receiving water body meets surface water-related compliance criteria and assessment criteria: i.e., there are no exceedences of criteria, based on MECP legislation, regulations, Water Management Policies, Guidelines and Provincial Water Quality Objectives and other assessment criteria (e.g., CWQGs, APVs), as noted in Table A or Table B in the Technical Guidance Document (Section 4.6):

☐ Yes

☒ No

**If no, list parameters that exceed criteria outlined above and the amount/percentage of the exceedance as per the table below or provide details in an attachment:**

| Parameter                                                                                                                                                         | Compliance or Assessment Criteria or Background                      | Amount by which Compliance or Assessment Criteria or Background Exceeded                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| e.g. Nickel                                                                                                                                                       | e.g. C of A limit, PWQO, background                                  | e.g. X% above PWQO                                                                                                    |
| Refer to Table 7 in Report                                                                                                                                        | PWQO, Table A, Table B                                               | See Report                                                                                                            |
|                                                                                                                                                                   |                                                                      |                                                                                                                       |
|                                                                                                                                                                   |                                                                      |                                                                                                                       |
|                                                                                                                                                                   |                                                                      |                                                                                                                       |
| 6) In my opinion, any exceedances listed in Question 5 are the result of non-WDS related influences (such as background, road salting, sampling site conditions)? | <input type="radio"/> Yes<br><br><input checked="" type="radio"/> No | See report for discussion:<br>-Significant background inputs from agricultural sources, background, and road salting. |

|                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>7) All monitoring program surface water parameter concentrations fall within a stable or decreasing trend. The site is not characterized by historical ranges of concentrations above assessment and compliance criteria.</p>                  | <p> <input type="radio"/> Yes<br/> <input checked="" type="radio"/> No         </p>                                                                                | <p>If no, list parameters and stations that is outside the expected range. Identify whether parameter concentrations show an increasing trend or are within a high historical range (Type Here)</p> <p>See report for discussion. The site is characterized by concentrations of background above the assessment or compliance criteria.</p> |
| <p>8) For the monitoring program parameters, does the water quality in the groundwater zones adjacent to surface water receivers exceed assessment or compliance criteria (e.g. , PWQOs, CWQGs, or toxicity values for aquatic biota (APVs)):</p> | <p> <input checked="" type="radio"/> Yes<br/> <input type="radio"/> No<br/> <input type="radio"/> Not Known<br/> <input type="radio"/> Not Applicable         </p> | <p>If yes, provide details and whether remedial measures are necessary (Type Here):</p> <p>See report for discussion.</p>                                                                                                                                                                                                                    |
| <p>9) Have trigger values for contingency plans or site remedial actions been exceeded (where they exist):</p>                                                                                                                                    | <p> <input type="radio"/> Yes<br/> <input type="radio"/> No<br/> <input checked="" type="radio"/> Not Applicable         </p>                                      | <p>If yes, list value(s) that are/have been exceeded and follow-up action taken (Type Here):</p>                                                                                                                                                                                                                                             |

## Surface Water CEP Declaration:

I, the undersigned hereby declare that I am a Competent Environmental Practitioner as defined in Appendix D under Instructions, holding the necessary level of experience and education to design surface water monitoring and sampling programs, conduct appropriate surface water investigations and interpret the related data as it pertains to the site for this monitoring period.

I have examined the applicable Certificate of Approval and any other environmental authorizing or control documents that apply to the site. I have read and followed, as deemed appropriate for this Site in my professional judgement, the Monitoring and Reporting for Waste Disposal Sites Groundwater and Surface Water Technical Guidance Document (MECP, 2010, or as amended) and associated monitoring and sampling guidance documents, as amended from time to time. I have reviewed all of the data collected for the above-referenced site for the monitoring period(s) identified in this checklist. Except as otherwise agreed with the ministry for certain parameters, all of the analytical work has been undertaken by a laboratory which is accredited for the parameters analysed to ISO/IEC 17025:2005 (E)- General requirements for the competence of testing and calibration laboratories, or as amended from time to time by the ministry.

The completion of this Checklist is a requirement of the MECP. As always, we rely upon the MOE to undertake a complete review the report(s) provided regarding the waste disposal site/landfill, and provide their comments and acceptance of our interpretation, conclusions and recommendations. This Checklist should in no way supersede the MECP responsibility to undertake their complete review of our report(s) to ensure compliance with environmental regulations, standards and approvals.

If any exceptions or potential concerns have been noted in the questions in the checklist attached to this declaration, it is my opinion that these exceptions and concerns are minor in nature or will be rectified for future monitoring events. Where this is not the case, the circumstances concerning the exception or potential concern and my client's proposed action have been documented in writing to the Ministry of the Environment District Manager in a letter from me dated:

See MECP correspondence section of the Report

## Recommendations:

### Based on my technical review of the monitoring results for the waste disposal site:

|                                                                                                                                                                                                                             |                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <p><input checked="" type="radio"/> <b>No Changes to the monitoring program are recommended</b></p> <p><input type="radio"/> <b>The following change(s) to the monitoring program is/are recommended:</b></p>               | no changes, see report |
| <p><input checked="" type="radio"/> <b>No changes to the site design and operation are recommended</b></p> <p><input type="radio"/> <b>The following change(s) to the site design and operation is/are recommended:</b></p> | no changes, see report |

|                                 |                                                                                  |                   |
|---------------------------------|----------------------------------------------------------------------------------|-------------------|
| <b>CEP Signature</b>            |  |                   |
| <b>Relevant Discipline</b>      | Professional Geologist with relevant experience and training.                    |                   |
| <b>Date:</b>                    | April 30, 2025                                                                   |                   |
| <b>CEP Contact Information:</b> | John Pyke, P.Geol.                                                               |                   |
| <b>Company:</b>                 | Malroz Engineering Inc.                                                          |                   |
| <b>Address:</b>                 | 308 Wellington St., 2nd Floor, Kingston ON                                       |                   |
| <b>Telephone No.:</b>           | 613-548-3446 ext. 34                                                             |                   |
| <b>Fax No. :</b>                | Type Here                                                                        |                   |
| <b>E-mail Address:</b>          | pyke@malroz.com                                                                  |                   |
| <b>Save As</b>                  |                                                                                  | <b>Print Form</b> |

## Notice To Reader

This document has been prepared by Malroz Engineering Inc. (Malroz) on behalf of the Township of Leeds and the Thousand Islands (TLTI), in fulfilment of Condition 6(6) of Amended Environmental Compliance Approval No. A442003.

Malroz has relied upon TLTI staff to provide historic data upon which the current data interpretation and conceptual understanding of the Site are partially based. Malroz accepts no responsibility for the integrity of the data provided by TLTI or for missing data. Any third-party use or reliance of this report, or decisions made based on this report, are the responsibilities of the third party. Malroz accepts no responsibility for damages suffered by any third party as a result of decisions made or actions taken based on the contents of this report.

This document has been prepared for TLTI for submission to the Ministry of Environment, Conservation and Parks (Ministry) as required by the ECA. Unauthorized re-use of this document for any other purpose, or by third parties without the express written consent of Malroz shall be at such party's sole risk.

This page is an integral part of this document and must remain with it at all times.

Respectfully Submitted,

Malroz Engineering Inc.



per: Alex Abicht  
for: Junior Environmental Scientist



and: John Pyke, P.Geo.  
Senior Project Manager



and: Paula R. Klink, P. Eng.  
Senior Environmental Engineer



Malroz Engineering Inc.

## Table of Contents

|                                                                            |           |
|----------------------------------------------------------------------------|-----------|
| <b>Notice To Reader .....</b>                                              | <b>i</b>  |
| <b>1.0 Introduction .....</b>                                              | <b>1</b>  |
| 1.1 Ownership and Key Personnel .....                                      | 1         |
| <b>2.0 Background .....</b>                                                | <b>2</b>  |
| 2.1 Description of Site .....                                              | 2         |
| 2.2 Geological Setting .....                                               | 2         |
| 2.3 Hydrogeological Setting .....                                          | 2         |
| 2.4 Surface Water Features .....                                           | 3         |
| 2.5 Environmental Compliance Requirements .....                            | 3         |
| 2.6 Complaints .....                                                       | 3         |
| 2.7 Ministry Communication .....                                           | 3         |
| <b>3.0 Development and Operations .....</b>                                | <b>4</b>  |
| 3.1 Waste Disposal Site Description .....                                  | 4         |
| 3.2 Site Access.....                                                       | 5         |
| 3.3 Service Area and Population .....                                      | 5         |
| 3.4 Site Operation .....                                                   | 5         |
| 3.5 Phasing of Site Usage .....                                            | 6         |
| 3.6 Record Keeping.....                                                    | 6         |
| 3.7 Waste Diversion .....                                                  | 6         |
| 3.8 Remaining Site Capacity .....                                          | 6         |
| <b>4.0 Site Surveillance, Monitoring, and Sampling Program Scope .....</b> | <b>7</b>  |
| 4.1 Site Surveillance.....                                                 | 7         |
| 4.2 Well Inspection .....                                                  | 7         |
| 4.3 Groundwater Monitoring Program .....                                   | 7         |
| 4.4 Surface Water Monitoring Program .....                                 | 8         |
| 4.5 Compliance Criteria and Leachate Indicator Parameters .....            | 9         |
| 4.6 Data Quality Evaluation .....                                          | 9         |
| 4.7 Deviations from the Monitoring Plan.....                               | 9         |
| <b>5.0 Inspection Results.....</b>                                         | <b>10</b> |
| 5.1 Site Inspection.....                                                   | 10        |
| 5.2 Well Inspection .....                                                  | 10        |
| 5.3 Methane .....                                                          | 10        |
| <b>6.0 Groundwater Monitoring Program Results.....</b>                     | <b>11</b> |



|             |                                                                          |           |
|-------------|--------------------------------------------------------------------------|-----------|
| 6.1         | Groundwater Flow .....                                                   | 11        |
| 6.2         | Groundwater Quality .....                                                | 12        |
| 6.3         | Shallow Groundwater Observations .....                                   | 12        |
| 6.4         | Deep Groundwater Observations .....                                      | 14        |
| <b>7.0</b>  | <b>Surface Water Monitoring Program.....</b>                             | <b>16</b> |
| 7.1         | Surface Water Flow .....                                                 | 16        |
| 7.2         | Surface Water Quality .....                                              | 16        |
| <b>8.0</b>  | <b>Reasonable Use Policy/Guideline B-7 Assessment and Action Plan 18</b> |           |
| <b>9.0</b>  | <b>Conclusions and Recommendations .....</b>                             | <b>20</b> |
| <b>10.0</b> | <b>References .....</b>                                                  | <b>22</b> |

## List of Appendices

### Appendix A Figures

- Figure 1 Site Location
- Figure 2 Site Plan
- Figure 3 Inferred Shallow Groundwater Contours
- Figure 4 Inferred Bedrock Groundwater Contours
- Figure 5 Remaining Landfill Capacity (2025)

### Appendix B Tables

- Table 1 Well Inspection Results
- Table 2 Surface Water Station Descriptions
- Table 3 Groundwater Monitoring Results
- Table 4 Shallow Groundwater Analytical Results
- Table 5 Deep Groundwater Analytical Results
- Table 6 PFAS Analytical Results
- Table 7 Surface Water Analytical Results

### Appendix C Amended ECA and Monitoring Plan

### Appendix D Site Photos

### Appendix E Ministry Correspondence

### Appendix F Daily Inspections and Waste Logs Summary

### Appendix G Malroz Site Inspections

### Appendix H Laboratory Certificates of Analyses

### Appendix I Historical Analyses and Trends

### Appendix J Borehole Logs

## **1.0 Introduction**

The Lansdowne waste disposal site (the Site) operates under Amended Environmental Compliance Approval (ECA) No. A442003, issued by the Ministry of Environment, Conservation and Parks (Ministry), and dated June 20, 2022 (Appendix C).

The Site is located at 530 Eden Grove Road (also known as County Road 34 and King Street West), west of the Village of Lansdowne, in the Township of Leeds and the Thousand Islands (TLTI) (Figure 1, Appendix A). In accordance with the ECA, a monitoring, development, and operations report (AMR) is to be completed annually and submitted to the District Manager by April 30 of the following calendar year.

Malroz Engineering Inc. (Malroz) was retained by TLTI to conduct the semi-annual monitoring of the groundwater and surface water, and report on the development and operations of the Site. This document presents the methodology, results and interpretation related to the monitoring and sampling program conducted at the Site in 2024. This report was prepared on behalf of the TLTI, using data collected by Malroz and other available information provided by TLTI staff.

### **1.1 Ownership and Key Personnel**

The Site is owned and maintained by the Corporation of the Township of Leeds and the Thousand Islands. Key Contacts for the Site are as follows:

#### Municipal Contact

Jonathan Cross, Manager Infrastructure & Environmental Services  
1233 Prince Street, P.O. Box 280  
Lansdowne, Ontario, K0E 1L0  
613-659-2415 ext. 217  
manageries@townshipleeds.on.ca

#### Environmental Professional Contact

John Pyke, P. Geo., Project Manager  
308 Wellington Street  
Kingston, Ontario, K7K 7A8  
613-548-3446 ext. 34  
pyke@malroz.com

## **2.0 Background**

The geology, hydrogeology, physiography, and hydrology of the Site are based on a review of collected data, including site observations and previous reports on investigations at the Site by Malroz, previous consultants, and TLTI staff.

### **2.1 Description of Site**

The Site is located on Part of Lot 12, Concession 2, in the former Township of Lansdowne. Geodetic coordinates for the Site benchmark are as follows (2013 Site survey):

|           |                         |
|-----------|-------------------------|
| Zone :    | NAD 83, 18T             |
| Easting : | 0416311.6 m (+/- 0.5 m) |
| Northing: | 4971193.8 m (+/- 0.5 m) |

The Site has an approved waste volume of 264,387 m<sup>3</sup> (excluding final cover) and is actively landfilling non-hazardous waste materials from within TLTI. The current Site property boundary and fill area is shown on Figure 2 (Appendix A).

### **2.2 Geological Setting**

Based on available borehole logs, field observations, previous reports, and mapping from the Ontario Department of Mines (1964), the bedrock in the vicinity of the Site is comprised of granite and syenite. The site is heavily glaciated, with overburden on and surrounding the site ranging from bedrock outcrops to greater than 13.9 metres thick.

The overburden appears to be a mixture of clay and silty clay based on the borehole logs from wells installed in 2017, 2018, 2019, and 2021. In some areas of the site, a thin (<2.5 m thick) layer of sand was observed between the clay and bedrock. A thicker layer of sand was observed at MW106 and MW203 which extended from 8.5 to 13.9 metres below grade (mbg). Depth to bedrock ranges from greater than 13.9 mbg to bedrock outcrops. A bedrock ridge is located along the eastern property boundary before the eastern Contaminant Attenuation Zone (CAZ) area. Bedrock is also observed at or near surface within the north watercourse at the northwest corner of the property and again at the northeastern extent of the CAZ.

### **2.3 Hydrogeological Setting**

Groundwater at the site is split into two units, overburden and bedrock, which appear to have some hydrogeologic connection. Upward vertical hydraulic gradients are observed to the immediate east of the landfill, indicating bedrock groundwater may discharge to

the overburden. Downward vertical hydraulic gradients are observed at monitoring well nests to the north and far east of the landfill and indicate recharge of the bedrock in these areas.

Overburden groundwater flow is generally easterly with some components towards the northeast and southeast, and mounding around the waste pile. Groundwater flow in the shallow bedrock aquifer appears to be towards the east as well.

## **2.4 Surface Water Features**

The Site represents a local topographic high. The surface water at the Site generally follows topography, flowing away from the waste mound towards drainage ditches located north, south, east, and west of the site. The drainage ditches to the west and east of the site flow north and join the ditch along the south side of Eden Grove Road (County Road 34), which flows eastwards (Figure 2, Appendix A).

Southwest of the Site, surface water drains into a swale which transports water south to the adjacent low-lying area where surface water flowing from south of the Site joins the swale. Surface water leaving this area flows east and then northeast via an un-named creek (Figure 2, Appendix A). The creek drains into the ditch located along the south side of Eden Grove Road (County Road 34) at surface water station SW13.

## **2.5 Environmental Compliance Requirements**

Inspections must be carried out at least twice per year. A groundwater and surface water sampling program including analysis for parameters in Tables 1 and 2 of the ECA is completed in the spring and in the fall, refer to Appendix C.

## **2.6 Complaints**

TLTI reported no complaints were received related to Site operations.

## **2.7 Ministry Communication**

The Ministry inspected the Site on November 3, 2025 to confirm compliance with ministry legislation as well as evaluate compliance and conformance with related permissions, policies, and guidelines. Six non-conformance issues were identified with the waste disposal site, with four requiring actions. In addition, ten non-compliance issues were noted with respect to composting activities on site. The notices and responses are found in Appendix E Ministry Correspondence.

With respect to the issues identified at the waste disposal site, Item NC-2 NOL 28 asks if landfill gas is managed and monitored at this site. The Provincial Officers asked for an

implementation schedule to install two new landfill vents. The response stated that the need for additional vents in the area of the landfill with final cover has not been triggered, and additional review will be documented in the 2025 AMR. A review of the perimeter wells has been conducted as part of the annual review, and no increasing trend with respect to methane concentration has been found at perimeter wells 11-4, 91-1, 91-4, 15-1 and 93-3. Subsurface migration is not conceptualized as a continuing issue at the site. We will continue to evaluate methane concentrations in our monitoring program during the operation phase of the landfill. As part of the site closure plan, two additional passive landfill gas vents will be included in fulfillment of ECA 8(2). Should a need be identified in advance of this, the plan will be communicated to and reviewed with the Ministry.

An email was received from the Ministry November 4, 2025 after a site visit and noted that the landfill is not approved to use leaf and yard waste as alternative cover. Compost is approved, but a compost facility has not been created. The Ministry indicated a possibility of amending the ECA to include leaf and yard waste as cover under section 7(5). Currently the landfill is permitted to use shredded wood under section 7(5) of the ECA and O.Reg. 347. The municipality provided a response directly to the Ministry regarding the comments.

### **3.0 Development and Operations**

In accordance with the ECA, the Site is actively landfilling solid non-hazardous waste. The Site also accepts recycling materials, large electric appliances, and metals for bulking and subsequent transfer off-site. No liquid industrial or hazardous wastes are accepted.

#### **3.1 Waste Disposal Site Description**

The Site operates under amended ECA A442003, which permits a 4.9 hectare waste disposal and transfer site a total site area of 22.4 hectare including 12.7 hectare of contamination attenuation zone (CAZ) and 3.7 hectare of buffer lands for disposal of municipal non-hazardous waste, transfer station for accepting cans, plastics, scrap metal, tires, paper, cardboard, electronics, and non-refrigerant white goods and composting of leaf and yard waste (Figure 2, Appendix A, and Appendix C). The approved waste volume is 264,387 m<sup>3</sup> (excluding final cover).

TLTI purchased an additional 50 metre buffer to the east of the site (approximately 3.7 ha), and the groundwater rights to an additional 12.7 ha beyond the eastern buffer

(Figure 2, Appendix A). These lands were registered-to-title as a Contaminant Attenuation Zone (CAZ) on June 2, 2017.

The Site relies on natural attenuation and is graded to minimize ponding and surface water contacting the waste pile. Storm water is managed by swales located at property boundaries. Landfill gas management is conducted via three gas vents located in the waste fill area. Photos of the Site are presented in Appendix D.

### **3.2 Site Access**

The Site can be accessed by Eden Grove Road (County Road 34).

### **3.3 Service Area and Population**

Lansdowne is one of three active waste disposal sites serving TLTI (along with the Escott and Briar Hill Landfills). The site receives waste from a curbside pickup program for the town of Lansdowne, and from residents who drop off waste at the site. Only waste that is generated within the boundaries of the TLTI is accepted at the Site. According to the 2021 census, the population of the TLTI was 9,804 (StatCan, 2021).

### **3.4 Site Operation**

The Site operates Monday, Tuesday, Thursday, Friday, and Saturday from 8:30 am to 4:30 pm when a Site Attendant who inspects incoming waste loads for compliance is on duty. No waste is received at the Site outside those hours of operation. The entrance and exit gates are locked during non-operating hours.

In 2025, one load was refused at the site because the waste originated outside the township, one load was refused as it was a commercial enterprise, and one load was refused because it was too large.

Site inspections are carried out during each day of operation by the Site Attendant, and records of these inspections are included in Appendix F. Notable observations in 2025 include:

- birds, cats, racoons, skunks, and/or vultures on several occasions,
- gate lock cut, buildings broken into, and items stolen, and
- people found at the dump before and after operational hours.

Bags were illegally left at the gate twice.

Litter around the Site is picked up regularly by the Site Attendants.

No spills or emergencies, as described by condition 5 of the ECA, occurred at the Site in 2025.

The Site relies on natural attenuation, with no engineered systems for leachate collection or storm water management.

### **3.5 Phasing of Site Usage**

Waste is received at the waste transfer station in the north portion of the site. Waste is placed by residents in labelled transfer bins from an adjacent built-up platform. Bins are then transported by staff to the active waste face and deposited using an area-fill method. Waste is compacted using a compactor and covered bi-weekly.

Active filling is currently occurring on the northern edge of the Site as shown in Figure 2 (Appendix A).

### **3.6 Record Keeping**

Field notes and Site records are maintained at the Township offices, located at 1233 Prince Street, Lansdowne, Ontario. Daily site inspections are conducted by the TLTI staff on days when the landfill was open to the public. Inspection results are recorded on daily field sheets which are included in Appendix F.

### **3.7 Waste Diversion**

Recycling bins are maintained on site to divert material from the landfill. Removal and processing of the recycling materials was completed by Environmental 360 Solutions until June 30, 2025, when Emterra took over the recycling program as part of the Provincial program. The hours of operation for the recycling depot are the same hours as those for the landfill. Tire drop-offs are accepted, as well as white goods (drained of refrigerant prior to acceptance).

Burning waste at the Site is not permitted. Clean wood and brush deposited at the Site are chipped on-site using a tub-grinder and deposited onto the waste mound as interim cover.

### **3.8 Remaining Site Capacity**

The maximum volumetric capacity approved for the Site is 264,387 m<sup>3</sup>. This volume includes the waste, daily cover, and intermediate cover. Based on a survey completed December 11, 2025, the remaining capacity is approximately 62,077m<sup>3</sup>, when including the older portions of the site and excluding the final cover and mounds of capping material located on top of areas with final cover. Calculations may vary from year to



year based on compaction and survey data. The approximate calculated volume of final cover on the southern portion of the waste mound and mounded capping material is 26,251m<sup>3</sup>. The survey identified approximately 202,310m<sup>3</sup> of waste, and daily and intermediate cover deposited. Figure 5 (Appendix A) displays the currently calculated volume compared to the approved final contours.

## **4.0 Site Surveillance, Monitoring, and Sampling Program Scope**

The surveillance, monitoring, and sample programs are conducted in accordance with the monitoring plan pursuant to Section 8 of the Site's ECA (Appendix C).

### **4.1 Site Surveillance**

Site inspections are conducted during sampling events. These inspections include a check of operational compliance with the ECA including signage, Site attendants, hazardous or liquid wastes, vermin, vectors, litter, dust, brush and clean wood burning, and interim cover. In addition, observations of general site conditions including drainage, surface water, condition of landfill cap, seeps, and onsite structures are noted.

### **4.2 Well Inspection**

Well inspections are undertaken during each sampling event. These inspections include a visual inspection of accessible portions of the well piezometer, monument casing, cap, lock, and well seal. Wells were assigned one of the following conditions:

Poor – Well integrity is compromised and the well requires repair.

Fair – Well exhibits some minor deficiencies; however, well integrity is not compromised.

Good – The well is in good condition with no obvious signs of damage.

Wells that require attention are reported to the Project Manager for repairs. Observations are summarized in Table 1 (Appendix B).

### **4.3 Groundwater Monitoring Program**

Prior to sampling, each well is monitored for depth to water, depth to well bottom, and combustible gas vapours. During purging of groundwater, visual and olfactory observations are noted and recorded.

Groundwater sampling was conducted using dedicated Waterra tubing equipped with a foot-valve. Prior to sampling, three to five well volumes of groundwater were purged from each well or, wells were pumped dry three times. At the completion of purging,

water quality was monitored using a Horiba multi-parameter instrument for temperature, pH, dissolved oxygen, oxidizing/reducing potential, conductivity, and turbidity. Low flow sampling techniques using a peristaltic pump are undertaken to reduce impacts from entrained sediments in wells. Low flow sampling is incorporated whenever per-/polyfluoroalkyl substances (PFAS) or Volatile organic compounds (VOC) samples are collected, including wells 11-1, 11-2, 11-4, MW104, MW105, MW106, MW107, MW201, MW202, and MW301. The drinking water well samples are collected from a pre-treatment tap at 572 Eden Grove Road (County Road 34), 379 Eden Grove Road, and 391 Eden Grove Road.

Samples intended for metals analyses were field-filtered using a disposable 0.45-micron inline filter. Samples were collected into new laboratory prepared sample bottles and submitted to Caduceon Environmental Laboratories (Caduceon) for analyses.

Methane concentrations were calculated based the difference between full gas response and responses in methane elimination mode using an RKI Eagle 2 combustible gas indicator.

As detailed in Schedule B of the amended ECA (Appendix C), the groundwater monitoring plan consists of sixteen shallow monitoring wells (11-1, 11-2, 11-3, 11-4, 11-6, 11-7, 91-1, 91-3, 91-4, 15-1 (formerly 03-2), 15-2, MW101, MW103, MW105, MW106, MW202), six bedrock wells (MW102, MW104, MW107, MW201, MW203, and MW301), and drinking water well (572 Eden Grove Road) tested for lab and field parameters. Wells 11-1, 11-2, 11-4, M105, MW106, MW107, MW201, MW202, and MW203 are sampled via low flow methods using a peristaltic pump.

VOCs are analysed in years ending in 3 or 8, thus were not analyzed in 2025.

Shallow background levels are characterized by wells 11-4 and MW103, and compliance is evaluated at 11-1, 91-1, 91-3, 15-1, 15-2 (damaged, not sampled in 2025), MW105, MW106, and MW202. Bedrock background levels are characterized by well M102, and compliance is evaluated at wells M104, MW201, MW203, and MW301.

The monitoring and sampling plan is summarized in Appendix C.

#### **4.4 Surface Water Monitoring Program**

The surface water monitoring program includes collecting samples at surface water sampling stations located in the north watercourse (SW4, SW8, SW12, SW14, and SW16) and the south watercourse (SW1, SW11, SW13 and SW15) (Figure 2, Appendix

A). Station SW1 is used as the background station. Surface water station locations (UTMs) and observations are summarized in Table 2 (Appendix B).

#### **4.5 Compliance Criteria and Leachate Indicator Parameters**

Groundwater and surface water monitoring results are conducted on a semi-annual basis in the spring and fall, in accordance with the ECA. The current monitoring plan for the Site uses the Ontario Drinking Water Standards (ODWS) and the Ministry B-7 Reasonable Use Policy to evaluate groundwater conditions and compliance. Provincial Water Quality Objectives (PWQO) and the Table A: Assessment Criteria for Waste Disposal Sites and Table B: Alternative Review Criteria (MOE 2010) are used as reference criteria to evaluate surface water conditions and compliance.

Potential, core, and compliance leachate indicator parameters (LIPs) have been identified for the site as follows:

- Potential LIPs: alkalinity, aluminum, barium, chloride, cobalt, conductivity, DOC, magnesium, potassium, sodium, TDS, and Total Kjeldahl Nitrogen (TKN).
- Core LIPs: ammonia, boron, cobalt, DOC, hardness, iron, manganese, sulphate, strontium.
- Compliance LIPs: boron, DOC, hardness, iron, manganese, sulphate, and PFAS.

#### **4.6 Data Quality Evaluation**

One field blank was collected during both the spring sampling programs. The field blanks supported clean sampling practices. Results are presented in Tables 4 to 5, Appendix B.

Caduceon Environmental Laboratories conducted the analyses for the groundwater and surface water samples and ALS Limited (ALS) and Bureau Veritas (BV) conducted the PFAS analyses for spring and fall respectively. Caduceon, ALS, and BV are Canadian Association for Laboratory Accreditation (CALA) accredited laboratories that uses MECP recognized methods to conduct laboratory analyses. ALS conducted PFAS analyses using MECP recognized methods (E3533 and E3457), BV conducted PFAS analysis using EPA method 1633m.

#### **4.7 Deviations from the Monitoring Plan**

Malroz followed the Monitoring Plan (Appendix C), with the following variations:

- Well 15-2 was damaged (possibly due to agricultural equipment) and was unable

to be sampled in the spring or fall.

- Well 11-7 was not sampled in the fall event due to damage (possibly due to agricultural equipment).
- MW101 and SW12 were unable to be sampled during the spring event due to dry conditions and/or insufficient water.
- Wells 11-2, 11-4, 11-6, MW101, MW105, and surface water stations SW6, SW4, SW8, SW11, SW12, SW14, SW13, SW15, SW16, were unable to be sampled during the fall event due to dry conditions and/or insufficient water.
- 391 and 379 Eden Grove Road did not grant permission for sampling during either the spring or fall events.

## **5.0 Inspection Results**

Site inspections were undertaken by Malroz during the 2025 sampling events. Site photographs of sampling locations are presented in Appendix D.

### **5.1 Site Inspection**

Wind blown litter and gulls were noted during the spring and fall sampling events. Ponded water at the site was observed.

Malroz site Inspection logs are found in Appendix G.

### **5.2 Well Inspection**

Monitoring wells at the Site were observed to comply with O. Reg. 903 with the exception of wells 15-2 and 11-7 which appear to have been struck by agricultural equipment.

Results of well inspections are summarized in Table 1 (Appendix B).

### **5.3 Methane**

Headspace combustible vapours were monitored in monitoring wells during each sampling event using measurements from a combustible gas indicator equipped with a methane elimination switch. Methane concentrations were calculated as the difference in concentration between full gas response and methane elimination response.

Methane concentrations are summarized in Table 3, Appendix B. Methane concentrations were generally reported as no measurable response (nr) or less than 1%

of the lower explosive limit (LEL) in the monitoring wells during each monitoring event.

Methane concentrations were detected in the methane vent on top of the historical landfill with the following measurements:

- North methane vent: 650 ppm or 5%LEL (spring) and nr (fall).
- Middle methane vent: 1150 ppm or 10%LEL (spring) and 36%LEL (fall).
- South methane vent: 4650 ppm or 42%LEL (spring) and >100%LEL (fall).

Elevated methane concentrations are a byproduct of anaerobic decomposition of organic compounds (in this case, anticipated to be waste, but in other locations may be associated with naturally occurring organic matter). Caution should be exercised when undertaking work within the former and active fill areas as methane gas may accumulate in the soil. Concentrations approaching/or in excess of 100% LEL indicate that explosive conditions may be encountered.

## **6.0 Groundwater Monitoring Program Results**

Groundwater was sampled in accordance with the monitoring plan (Appendix C) except for the deviations noted above. The Site has both shallow and deep wells.

As discussed in previous reports, PFAS assists as a leachate indicator over the existing Core LIPs given the high degree of background chemical variability in the area and potential background masking of impacts.

Activities in this area include road salting, agricultural land use, and seasonally wet low-lying areas that may influence the groundwater chemistry. As noted in section 2.2 – Geological Setting, geochemistry at the Site is complex and variable, impacting the ability to differentiate landfill leachate impacts from other non-landfill related sources. This particularly confounds analysis using the metal parameters traditionally used as leachate indicating parameters (LIPs)

### **6.1 Groundwater Flow**

Groundwater elevation contours for both flow in overburden and bedrock were interpolated based on depth to water measurements and well elevations. Results are presented in Figures 3 and 4 (Appendix A).

Shallow groundwater elevation monitoring indicates radial flow predominantly towards the east (Figure 3, Appendix A), similar to previous analyses. As discussed in previous

reports, a general upward vertical gradient near the surface water bodies suggests shallow groundwater is discharging to surface water. Drainage ditches to the north, west, and east of the Site, as well as the southern seasonally wet area may be influencing groundwater flow direction and acting as an intercept for leachate.

Bedrock groundwater elevation monitoring indicates predominantly easterly flow from the currently active waste fill sites (Figure 4, Appendix A), similar to previous analyses.

## **6.2 Groundwater Quality**

Results for the 2025 groundwater chemical analyses are presented in Tables 4 to 7 (Appendix B). Laboratory certificates of analysis are provided in Appendix H, and historical results are provided in Appendix I.

## **6.3 Shallow Groundwater Observations**

Shallow groundwater sample analysis results are found in Table 4 (Appendix B), with historical results in Appendix I. PFAS results are in Table 6 (Appendix B). Figure 2 – Site Plan (Appendix A) depicts the location of the shallow groundwater wells

Analyzed parameters in the shallow groundwater are evaluated at leachate impacted well 11-2, and 11-3. Wells 11-1, MW202, and MW105 evaluate compliance to the north of the Site. Wells 91-1, 15-1, 91-3, and 15-2 (destroyed) evaluate compliance to the south of the Site. MW106 evaluates compliance to the east of the Site. Wells 11-4 and MW103 are used for background concentrations. We offer the following comments with regard to shallow groundwater analytical results for compliance LIPs:

- Boron concentrations at background wells MW103 and 11-4 were reported significantly below the ODWS. Boron concentrations at leachate impacted wells were reported approximately five times lower than the ODWS, but were elevated when compared to the background wells. Analytic results from compliance wells north of the site were generally an order of magnitude lower than the leachate impacted wells. The concentrations from the southern and eastern compliance wells reported boron concentrations below the ODWS and leachate impacted wells, but above the background wells.
- DOC concentrations at background wells 11-4 and MW105 reported concentrations above the ODWS, as well as leachate impacted wells 11-2 (spring only; dry during fall sampling event) and 11-3 (fall only). Northern compliance well 11-1 reported concentrations that exceeded the ODWS in the fall, while MW202 and MW105 reported concentrations below the ODWS during both

sampling events. Southern compliance well 15-1 reported concentrations exceeded the OWDS in the in both the spring and the fall, and wells 91-1 and 91-3 reported DOC concentrations below the OWDS during both sampling events. Eastern compliance well MW106 reported DOC concentrations exceeding the ODWS during the spring and fall sampling events.

- Hardness analytical results from the shallow wells exceeded the OWDS at each sampling location during both sampling events (when a sample could be retrieved). Reported concentrations from leachate impacted wells 11-2 and 11-3 were similar to background concentrations and the ODWS, similar to previous results. North compliance well 11-1 reported concentrations above the ODWS and appears to show an increasing trend since 2014. This trend seems unrelated to the leachate levels.
- Iron concentrations at leachate impacted wells 11-2 and 11-3 were similar to background levels, and below the ODWS. Elevated iron concentrations exceeding the ODWS were observed in north compliance well 11-1, consistent with previous results, and appear to show an increasing trend similar to hardness. North compliance wells MW202 and MW105 reported iron concentrations below the laboratory detection limit. Southern compliance wells 91-3, 15-1, and eastern compliance well MW106 (dry in the fall) reported iron concentrations above the OWDS and similar to historical trends; iron concentrations at southern compliance well 91-1 were reported below the ODWS.

Sources of iron may be natural, originating in clay sediments (Jupe, 1963) or the regional geology, rather than indicative of leachate.

- Manganese concentrations reported at background well MW103 exceeded the ODWS during the spring and fall sampling events. Background well 11-4 (dry in the fall) reported manganese concentrations below the ODWS. The leachate impacted wells 11-2 (dry in the fall) and 11-3 exceeded the ODWS for manganese. Northern compliance well 11-1 exceeded the ODWS in both spring and fall, while MW202 and MW105 reported concentrations below the OWDS and similar to background well 11-4. Southern compliance wells 15-1 and 91-3 reported concentrations above the OWDS, similar to background well MW103; southern compliance well 91-1 met the ODWS for manganese. Eastern

compliance well MW106 reported manganese concentrations below the OWDS.

Similar to iron, the source of manganese may be natural, originating in clay sediments (Jupe, 1963) or the regional geology, rather than indicative of leachate.

- Sulphate analytical results from the shallow wells were reported below the OWDS at each sampling location during both sampling events (when a sample could be retrieved). Background well MW103 and leachate impacted wells 11-3 and 11-2 (dry in the fall) reported similar concentrations of sulphate.
- PFAS analyses reported exceedances at leachate impacted well 11-2 for perfluorohexanoic acid (PFHxA), perfluorooctanoic acid (PFOA), and perfluoropentanoic acid (PFPeA) in the spring; the well was dry in the fall. Leachate impacted well 11-2, shallow eastern compliance well MW106, and shallow northern compliance well MW202 reported PFAS sum concentrations above the MECP Drinking Water Screening Value for the sum of all perfluorinated chemicals.

Other parameters with that reported elevated levels include alkalinity, TDS, chloride, and barium.

#### **6.4 Deep Groundwater Observations**

Bedrock groundwater sample analysis results are found in Table 5 (Appendix B), with historical results in Appendix I. PFAS results are in Table 6 (Appendix B).

Analyzed parameters in the deep groundwater aquifer are evaluated at leachate impacted well MW107 and compliance wells MW104, MW201, MW203, and MW301. The residential well at 572 Eden Grove Road is also used to evaluate compliance. MW102 represents background conditions in the deep groundwater aquifer.

- Boron concentrations in wells within the deep groundwater aquifer were reported below the ODWS. Leachate well MW107 reported elevated concentrations of boron compared to background well MW102, but less than half of the ODWS.
- DOC concentrations reported at background well MW102, leachate impacted well MW107, and compliance well MW203 exceeded the ODWS during both sampling events, consistent with previous results. MW104, MW201, MW301, and the residential well at 572 Eden Grove Road reported concentrations below the ODWS during both sampling events.
- Hardness concentrations reported at wells in the deep groundwater aquifer



exceeded the ODWS at each sampling location during both sampling events. Leachate impacted well MW107 reported hardness two times higher than levels reported at background well MW102. Compliance wells reported concentrations similar or lower than background well MW102.

- Iron concentrations at wells in the deep groundwater aquifer reported concentrations generally below the ODWS during each sampling event, with the exception of compliance well MW104 during the spring event, which reported concentrations above the ODWS but similar to historical concentrations.

Sources of iron may be natural, originating in clay sediments (Jupe, 1963) or the regional geology, rather than indicative of leachate.

- Manganese concentrations reported at background well MW102 exceeded the ODWS during both sampling events by approximately 7 times and were similar to concentrations reported at the residential well at 572 Eden Grove Road. MW104 also reported concentrations of manganese exceeding the ODWS during both sampling events, but by substantially lower amounts. Leachate impacted well MW107, and compliance wells MW201, MW203 and MW301 reported manganese concentrations under the ODWS during both sampling events.

Similar to iron, the source of manganese may be natural, originating in clay sediments (Jupe, 1963) or the regional geology, rather than indicative of leachate.

- Sulphate concentrations reported at leachate impacted well MW107 were an order of magnitude higher than other deep aquifer wells, and exceeded the ODWS in the fall. Other deep aquifer wells including the residential well at 572 Eden Grove Road reported concentrations of sulphate below the ODWS and similar to background well MW102.
- PFAS analyses at deep eastern compliance well MW203 reported as exceeding the MECP Drinking Water Screening Value for the sum of reported per- and polyfluorinated compound concentrations.

Elevated levels of other parameters exceeding the ODWS including TDS, aluminium, sodium, and uranium were noted.

Based on the analysis above, the existing and proposed CAZ lands remain appropriate for maintaining compliance with the RUP.

## **7.0 Surface Water Monitoring Program**

The surface water monitoring program was conducted in accordance with the monitoring plan (Appendix C). Although efforts were made to schedule sampling during rainy periods, dry conditions in the fall of 2025 caused many surface water stations to have insufficient water to sample.

### **7.1 Surface Water Flow**

A wetland is located south of the site, with north-easterly flow to small streams that meet the roadside ditch along the south side of County Rd 34 (Figure 2, Appendix A).

The northern portion of the property drains to smaller drainage ditches, located parallel to the east and west edges of the landfill, which flow into the roadside ditch along the south side of County Rd 34 (Figure 2, Appendix A). Groundwater is inferred to discharge to these ditches, based on the ditch depths, bedrock elevations, and groundwater elevations at the site.

Surface water station SW12 could not be sampled in 2025 due to observations of dry conditions during each sampling event. Each surface water station, with exception of SW1, was observed to have dry conditions during the fall sampling event.

### **7.2 Surface Water Quality**

Results for the 2025 surface water chemical analyses are presented in Table 7 (Appendix B). Laboratory certificates of analysis are provided in Appendix H, and historical results are found in Appendix I.

Compliance LIPs for the surface water north of the site are characterized by samples from background station SW6, and downstream compliance stations SW4, SW16, SW12, SW8, and SW14 (respectively west to east, following stream flow). Compliance LIPs for surface water south of the site are characterized by samples from background station SW15, and downstream stations SW1, SW11, and SW13.

- Boron concentrations at all surface water stations were reported at less than half of the PWQO, and well below the both the Table A: Assessment Criteria for Waste Disposal Sites, and Table B: Alternative Review Criteria for boron.
- DOC concentrations at south watercourse compliance station SW1 were reported to be higher than the upstream compliance stations SW11 and SW15. Downstream compliance stations SW4, SW8, SW12, SW14, and SW16 analyses

reported concentrations lower than background station SW6.

- Hardness concentrations at north watercourse compliance stations SW8, SW14, and SW16 were generally reported to be elevated compared to the rest of the site but similar to historical levels. West CAZ station SW4 reported hardness concentrations similar to background levels measured at SW6 for surface water to the north of the site. South watercourse compliance stations reported hardness concentrations similar to background station SW15.
- Iron concentrations at north watercourse background station SW6 were reported above the PWQO and Table A: Assessment Criteria for Waste Disposal Sites during spring sampling. Iron concentrations at north watercourse compliance stations SW4, SW8, and SW14 reported iron concentrations above the PWQO and Table A, but lower than the background at station SW6. South watercourse background station SW15 and compliance station SW11 reported iron concentrations below the Table A criteria but above the PWQO. Iron concentrations at the south watercourse compliance stations SW1, and SW13 were reported above the PWQO and the Table A criteria.
- Manganese concentrations for stations in both the north and south watercourses were reported similar to background stations SW6 and SW15 respectively. North watercourse compliance station SW14 reported elevated manganese concentrations in the spring. South watercourse compliance station SW1 reported substantially elevated concentrations in the fall
- Sulphate concentrations at north and south watercourse stations were below the Table A: Assessment Criteria for Waste Disposal Sites. In the north watercourse, downstream compliance stations reported slightly elevated concentrations of sulphate compared to background concentrations. South watercourse downstream compliance stations reported sulphate concentrations similar to background concentrations.

Samples collected from the downstream sampling locations reported similar or lower concentrations to the samples collected from the background sampling locations, inferring that the elevated boron, iron, manganese, and sulphate concentrations could be naturally occurring. In our opinion the surface water program continues to adequately monitor downstream of the WDS.

## **8.0 Reasonable Use Policy/Guideline B-7 Assessment and Action Plan**

Additional groundwater CAZ lands to the east have been proposed as shown on Figure 2. Further monitoring in 2025 indicates that the proposed CAZ remains appropriate. We understand that the Township is working through the process of obtaining the CAZ lands.

The ECA requires that the Site follow the MECP Guideline B-7 Incorporation of the Reasonable Use Concept into MOEE Groundwater Management Activities to assess groundwater quality under the Reasonable Use Policy (RUP). Reasonable Use Limits (RULs) have been calculated for the analyzed parameters with corresponding ODWS for the overburden and bedrock aquifers and have been included in Tables 4 and 5, Appendix B.

### **8.1 Northern Property Boundary**

Exceedances of the shallow RULs at the north compliance well MW105 are limited to TDS, chloride, hardness, and barium. Analyses showed that no PFAS was detected above the laboratory reporting limit. Groundwater analytical data suggests that leachate is not migrating past the northern watercourse, and that leachate is discharging to the surface water, as discussed in previous AMRs. Therefore, the northern extent of the property is in compliance with the RUP, and surface water monitoring will be used to monitor ongoing compliance.

### **8.2 Eastern Property Boundary**

Exceedances of the RULs at shallow eastern compliance well MW106 are limited to alkalinity, TDS, DOC, hardness, barium, iron, and manganese. Exceedances of the deep RULs at MW203 are limited to alkalinity, DOC, and hardness. Based on the presence of PFAS at both MW106 and MW203, exceedances of the RULs may be leachate related and the Site is not in compliance with the B-7 reasonable use policy at its eastern border for the shallow aquifer.

Deep compliance well MW301 (installed in July 2021), the eastern most well within the proposed CAZ, did not exceed the RULs. PFAS was not above the detection limits in 2025; however, it was in 2023 and 2024. In 2023 and 2024 the compound detected (6:2 Fluorotelomer sulfonic acid (6:2 FTS)) was below the Health Canada Screening Value and was neither detected in the leachate well nor any other well and, as such, may not be related to the landfill. This compound was not detected in residential well 572 Eden

Grove Road. With the proposed CAZ lands, our interpretation is the site would be compliant with the RUP for the deep wells at the eastern border.

### **8.3 Northeastern Property Boundary**

Exceedances of the shallow RULs at the northeastern extent of the property (MW202) have been reported for TDS, chloride, hardness, and barium. Exceedances of the deep RUL (MW201) are limited to alkalinity (spring), TDS (spring), chloride (spring), sodium, and uranium. PFAS analyses at these wells do not indicate leachate impacts.

Exceedances of the RULs at this location are anticipated to be related to background conditions. The site is compliant with the RUP on the northeastern border in both the shallow and the deep aquifers.

### **8.4 Northwestern Property Boundary**

Exceedances of the shallow RULs at the northwestern extent of the property (shallow well 11-1) have been reported for alkalinity, TDS, DOC (fall), hardness, and manganese. Exceedances of the RULs may be related to landfill leachate. Based on our understanding of the groundwater/surface water interaction at the Site (see previous AMRs), impacts are not anticipated to extend beyond the northern watercourse to the northwest of the Site.

### **8.5 Western Property Boundary**

Compliance on the western property boundary is evaluated by residential well 572 Eden Grove Road. Exceedances of the RUL include TDS, chloride (fall), hardness, sodium and manganese. PFAS analyses at this well does not indicate leachate impacts. Exceedances of the RULs at this location are anticipated to be related to background conditions. The site is compliant with the RUP on the western border.

### **8.6 Southern Property Boundary**

Exceedances of the RUL in the shallow wells to the south of the property (91-3, 91-1, and 15-1) have been reported for alkalinity (15-1), TDS (15-1), DOC (15-1), hardness, aluminum (15-1 spring), barium (15-1), iron (15-1, 91-3), and manganese (91-1 fall, 91-3, 15-1). Most of these parameters are expected to be related to background and/or agricultural activities. Groundwater in this vicinity is expected to discharge to the adjacent surface water body; therefore, the surface water monitoring program plays an important role in monitoring impacts and evaluating compliance. In our opinion the site meets the RUP along the southern portion of the boundary.

The purchase of additional CAZ to the east of the existing CAZ is underway. When purchased as indicated on Figure 2, the site would be in compliance with guideline B-7. Further monitoring and evaluation of this compliance will be completed through 2026.

## **9.0 Conclusions and Recommendations**

The Lansdowne Site is an active waste disposal site and transfer station which accepts non-hazardous solid waste, operating in compliance with the ECA. We offer the following conclusions for consideration:

- Monitoring wells were observed to be in good to fair condition and in compliance with O. Reg. 903/90, with the exception of 15-2 and 11-7 which were in poor condition. Wells 15-2 and 11-7 are recommended for abandonment due to frequent damage (suspected from farm equipment).
- Results of the PFAS analyses indicate non-compliance with the B-7 Reasonable Use Policy at the eastern boundary of the east CAZ in both the shallow and deep aquifers, though in compliance at monitoring well MW301 (within proposed CAZ).
- Groundwater impacts to the south of the site are expected to discharge to the nearby wetland and southern drainage feature. Compliance to the south is determined by the surface water monitoring program.

Potential leachate impacts to the surface water appear to be limited within the site boundaries and the monitoring network. Evaluation of leachate impacts are complicated by naturally occurring indicator parameters in the Canadian Shield geology. Concentrations of leachate indicators in downstream surface water stations do not appear to be leachate-related based on the surface water evaluation.

The following recommendations are provided for the Lansdowne WDS monitoring program:

- Continue attempts to purchase the proposed lands to the northwest and to the east as indicated on Figure 2 Appendix A to extend the CAZ.
- Abandon monitoring wells 15-2 and 11-7 due to frequent damage and sufficient monitoring delineation being provided by other nearby wells.
- After CAZ land purchase is complete, remove monitoring wells 11-6 and 11-7 from the sampling program as monitoring wells MW106, MW203, and MW301

characterize groundwater quality in the east.

- Remove monitoring well 91-4 from the sampling program as monitoring wells 91-1, 15-1, 15-2, and 91-3 provide coverage to the southwest.
- Remove monitoring wells MW104 and MW105 from the sampling program as delineation can be provided by monitoring wells MW201, MW202, and MW301.
- Remove 379 Eden Grove Road and 391 Eden Grove Road from the sampling plan based on results from 2021-2024 at MW301.
- Pending review of historic results in 2026, reduce the VOC sampling program to wells 11-2, 11-3, and MW107 which are leachate wells or near the waste mound (next sampling proposed for 2028).

## **10.0 References**

Day, A. (2012-2013-2014). Annual Groundwater and Surface Water Monitoring Report for Lansdowne WDS (ECA No. 442003), Township of Leeds and the Thousand Islands.

JP2G Consultants Inc. (October 2012), 2011 Annual Report Lansdowne Waste Disposal Site ECA No. A442003., File No. 2083071E.

Jupe, F., Jackson, Ontario Department of Mines (1963). Map 2054, Gananoque Area.

Ministry of the Environment and Energy (July 1994). Provincial Water Quality Objectives (PWQO) from the Ministry of Environment and Energy's Water Management Policies & Guidelines.

Ministry of the Environment, (November 2010). Technical Guidance Document: Monitoring and Reporting for Waste Disposal Sites Groundwater and Surface Water.

Malroz Engineering Inc. (2017), 2015-2016 Annual Monitoring, Development and Operations Report.

Malroz Engineering Inc. (2018), 2017 Annual Monitoring, Development and Operations Report.

Malroz Engineering Inc. (2019), 2018 Annual Monitoring, Development and Operations Report.

Malroz Engineering Inc. (2020), 2019 Annual Monitoring, Development and Operations Report.

Malroz Engineering Inc. (2021), 2020 Annual Monitoring, Development and Operations Report.

Malroz Engineering Inc. (2021), Development, Operations and Closure Plan and Transfer Station Design and Operations Plan for the Lansdowne Waste Disposal Site.

Malroz Engineering Inc. (2022), 2021 Annual Monitoring, Development and Operations Report.

Malroz Engineering Inc. (2023), 2022 Annual Monitoring, Development and Operations Report.



Malroz Engineering Inc. (2024), 2023 Annual Monitoring, Development and Operations Report.

Ministry of the Environment, Conservation and Parks (2021), Groundwater review summarized in “Memorandum: 2019 Annual Monitoring Report, Lansdowne Waste Disposal Site”.

Ministry of the Environment, Conservation and Parks (2022), Groundwater review summarized in “Memorandum: 2020 Annual Report & Design and Operations Report, Lansdowne Waste Disposal Site”.

Ministry of the Environment, Conservation and Parks (2022), Surface water review summarized in “Memorandum: 2020 AMR and Closure Plan, Lansdowne Waste Disposal Site”.

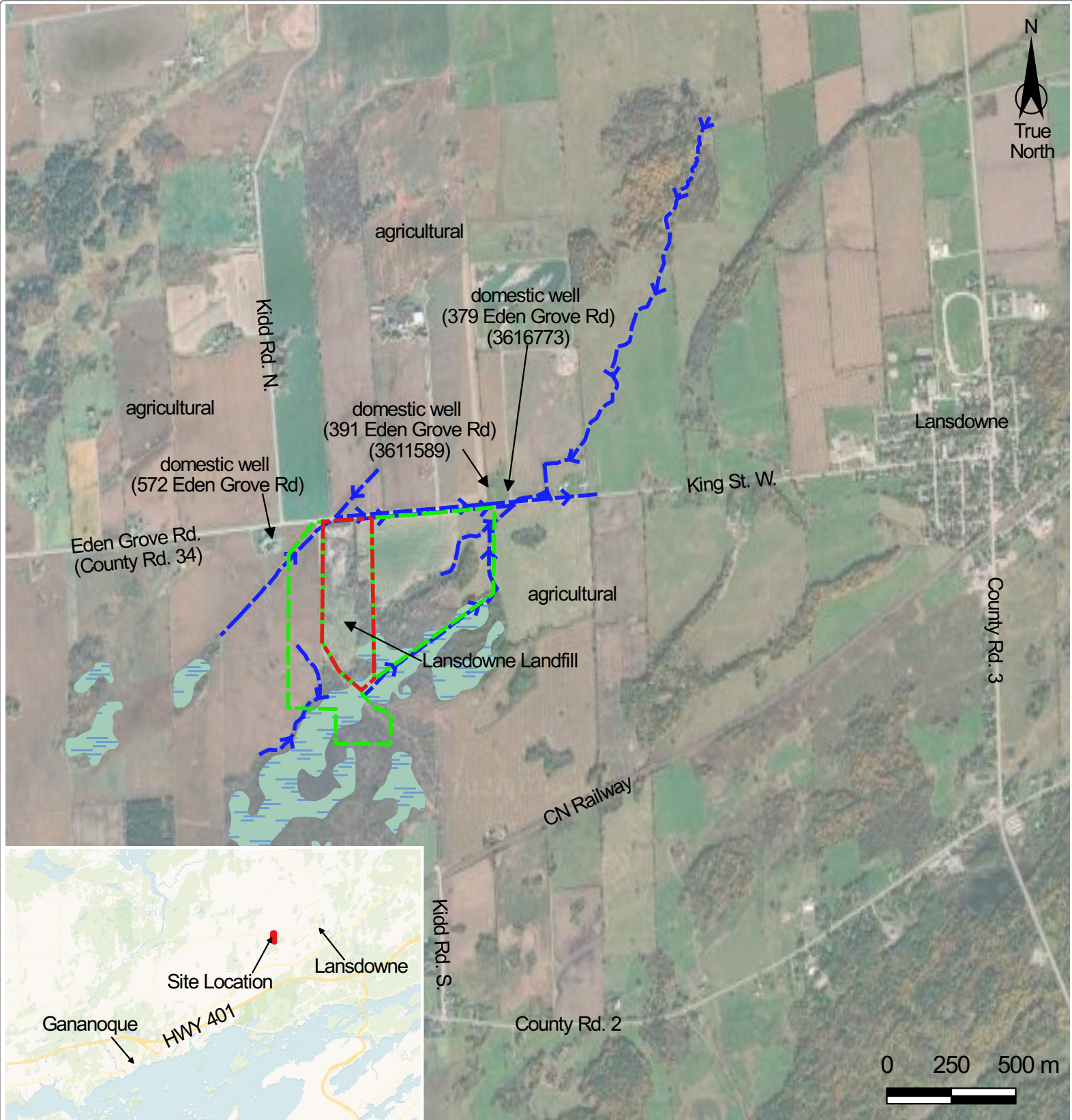
Ministry of the Environment, Conservation and Parks (July 25, 2017). Drinking Water Screening Values for Perfluorinated Chemicals in Private Drinking Water Sources.

Ministry of the Environment (2016), Guideline B-7: Incorporation of the Reasonable Use Concept into MOEE Groundwater Management Activities.

Ontario Drinking Water Standards (ODWS) from Ontario Regulation 169/03 of the Safe Drinking Water Act (2002). Last amendment: O. Reg. 373/15.

## **Appendix A**

### **Figures**



### Legend

- approximate property boundary
- approximate CAZ
- approximate fence line
- stream
- wetlands

|     |            |                 |    |      |
|-----|------------|-----------------|----|------|
| R0  | 2026-04-24 | issued in final | AA | TR   |
| Rev | Date       | Description     | By | Chkd |

### Site Location

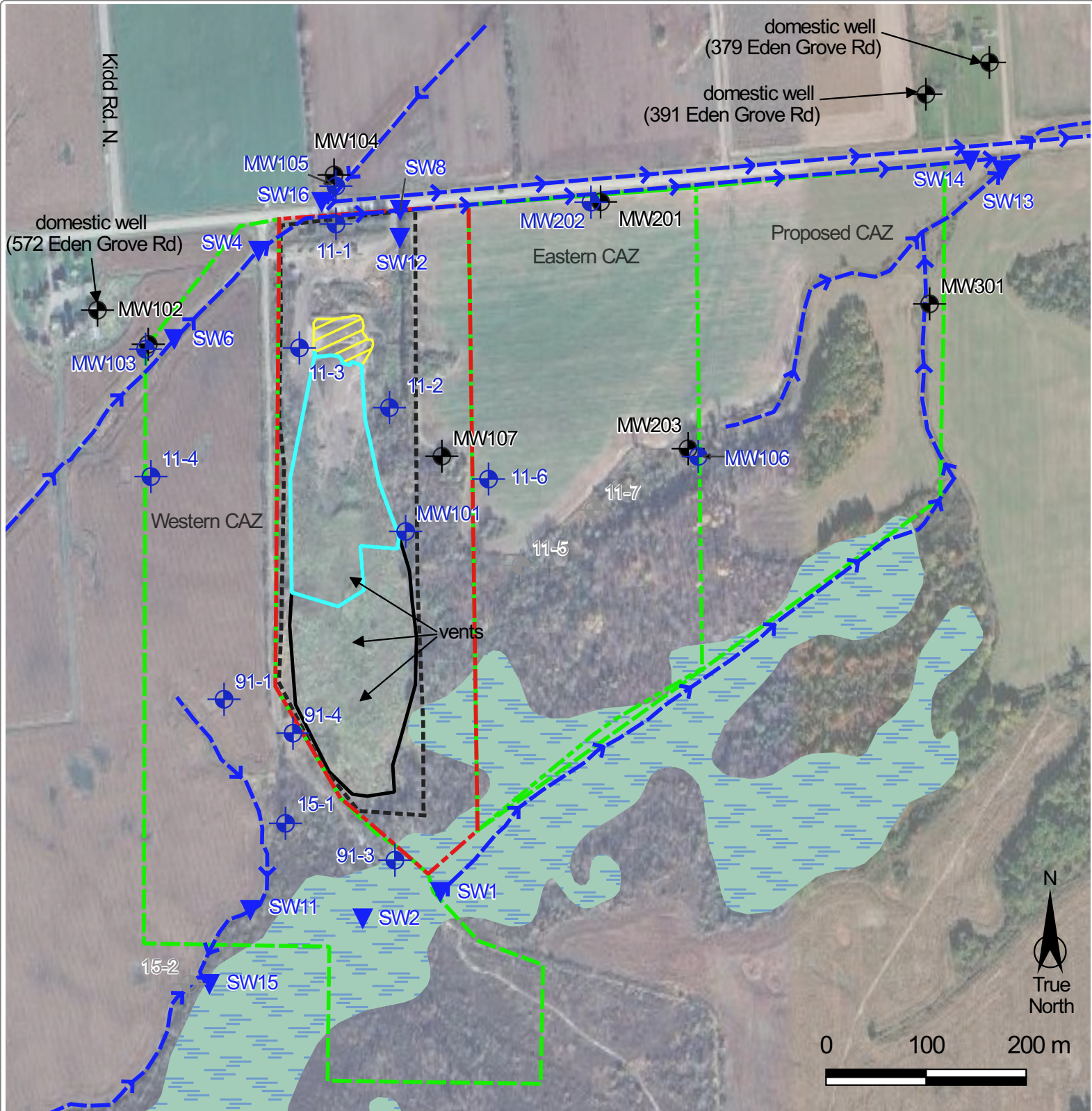
2025 Annual Monitoring Report  
Lansdowne Waste Disposal Site  
Township of Leeds and the Thousand Islands

File: 1037.00-149

**Figure**  
**1**







### Legend

- approximate property boundary
- approximate CAZ
- approximate fence line
- approximate working face
- approximate area of waste with interim cap
- approximate area of waste with final cap
- ← stream
- shallow monitoring well
- deep monitoring well
- damaged/destroyed monitoring well
- ▼ surface water station
- wetlands

|     |            |                 |    |      |
|-----|------------|-----------------|----|------|
| R0  | 2026-04-24 | issued in final | AA | TR   |
| Rev | Date       | Description     | By | Chkd |

### Site Plan

2025 Annual Monitoring Report  
Lansdowne Waste Disposal Site  
Township of Leeds and the Thousand Islands

File: 1037.00-149

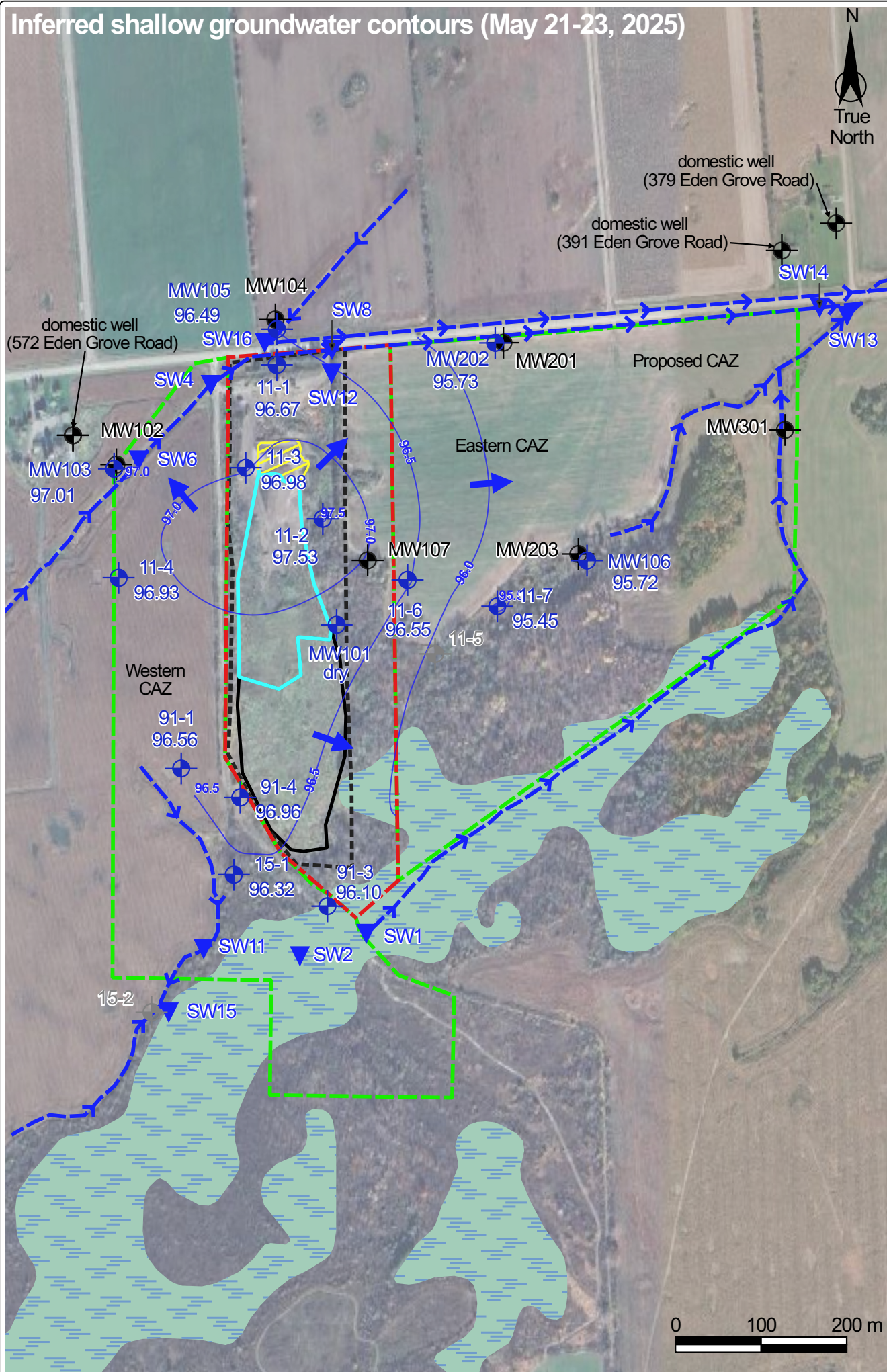
**Figure**  
**2**



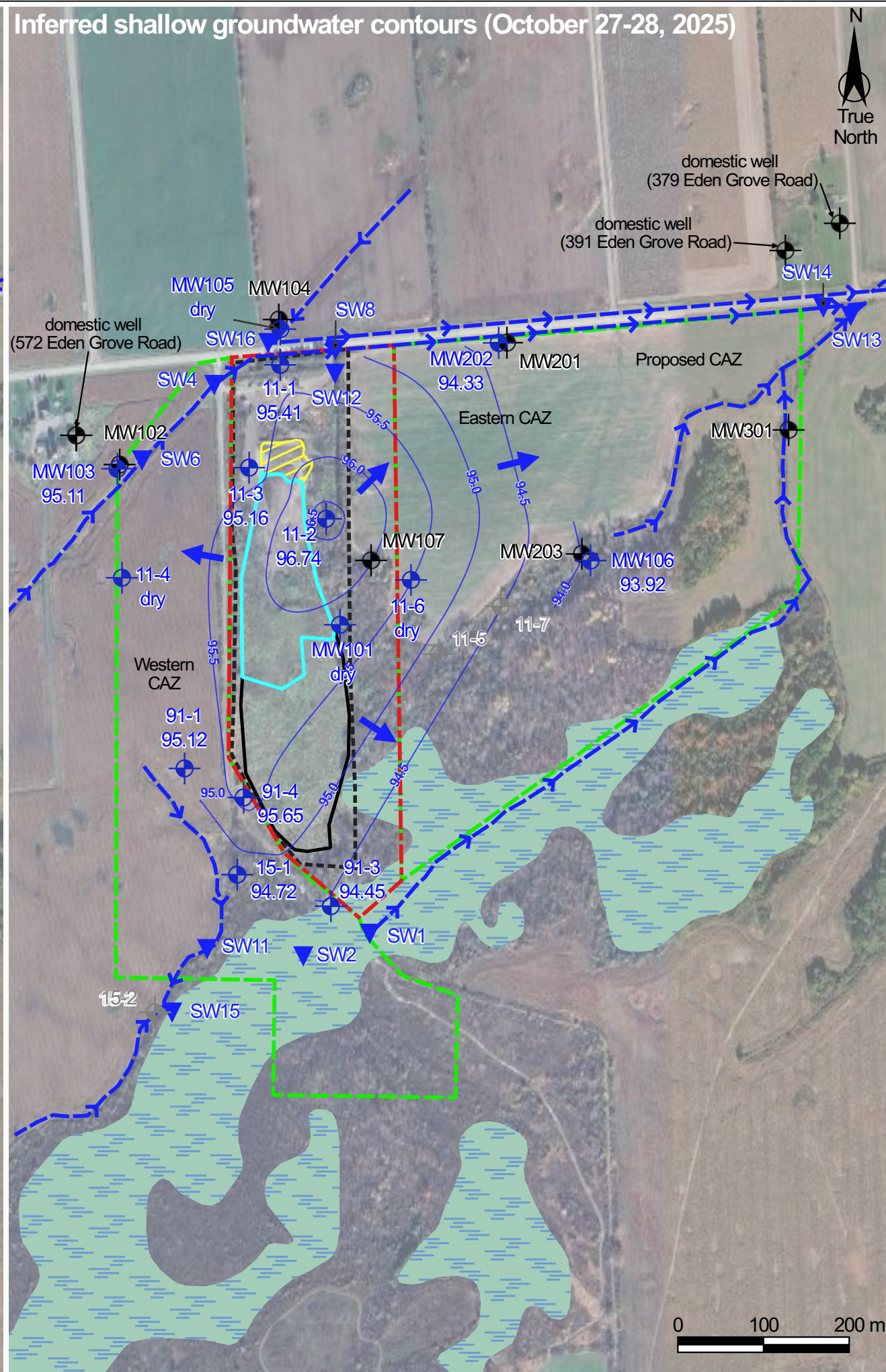
Data Sources: Figure based on Malroz field observations and Google Earth imagery.



Inferred shallow groundwater contours (May 21-23, 2025)



Inferred shallow groundwater contours (October 27-28, 2025)



- Legend**
- approximate property boundary
  - approximate CAZ
  - approximate fence line
  - approximate working face
  - stream
  - wetlands
  - shallow monitoring well location and groundwater elevation
  - deep monitoring well location
  - approximate area of waste with final cap
  - inferred groundwater contours (0.5 m)
  - approximate area of waste with interm cap
  - inferred groundwater flow direction

Data Sources: Figure based on Malroz field observations and Google Earth imagery.

|     |            |                 |    |      |
|-----|------------|-----------------|----|------|
| R0  | 2026-04-24 | issued in final | AA | TR   |
| Rev | Date       | Description     | By | Chkd |

Inferred Shallow  
Groundwater Contours

2025 Annual Monitoring Report  
Lansdowne Waste Disposal Site  
Township of Leeds and the Thousand Islands

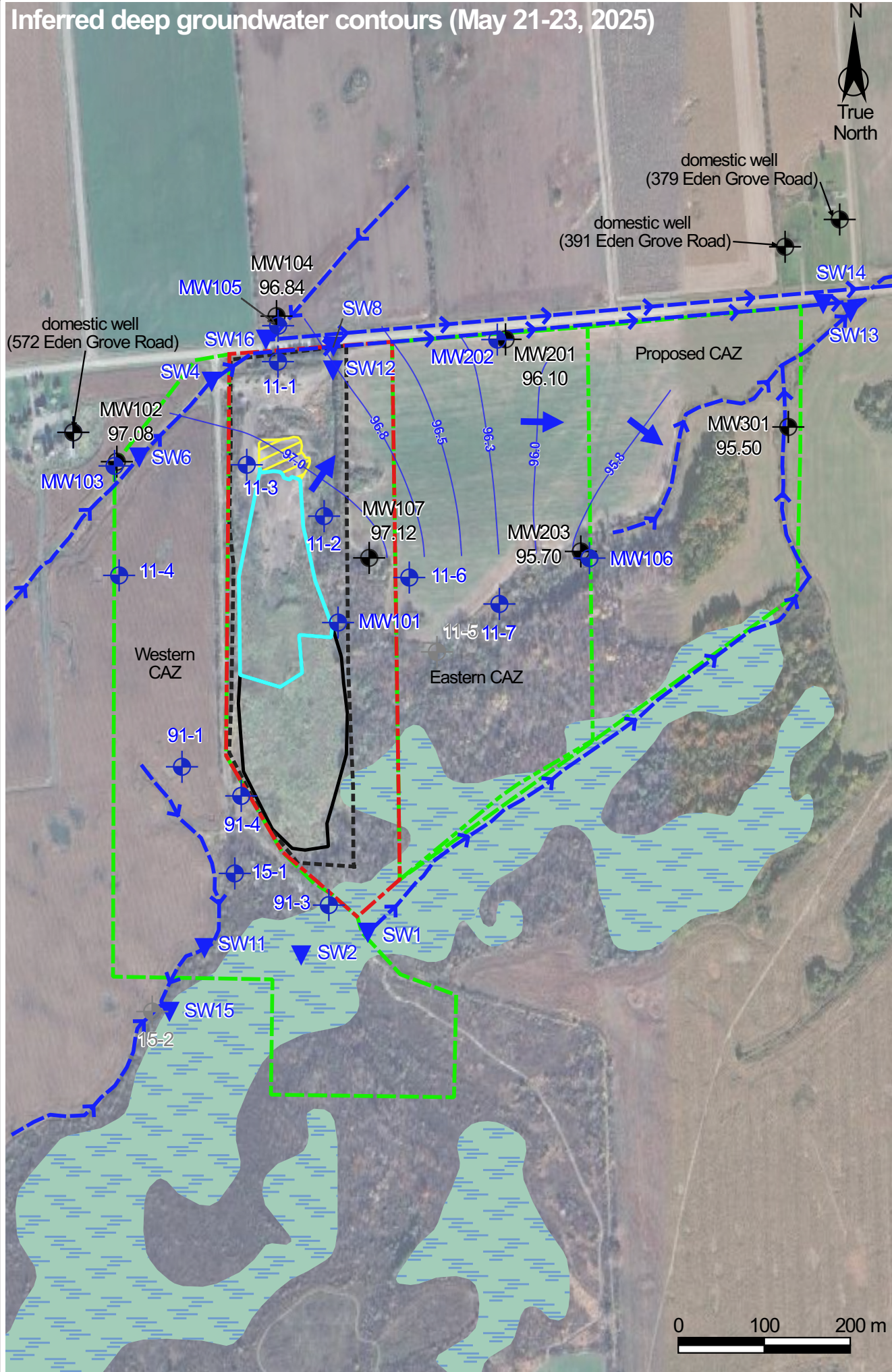
File: 1037.00-149

**Figure**  
**3**

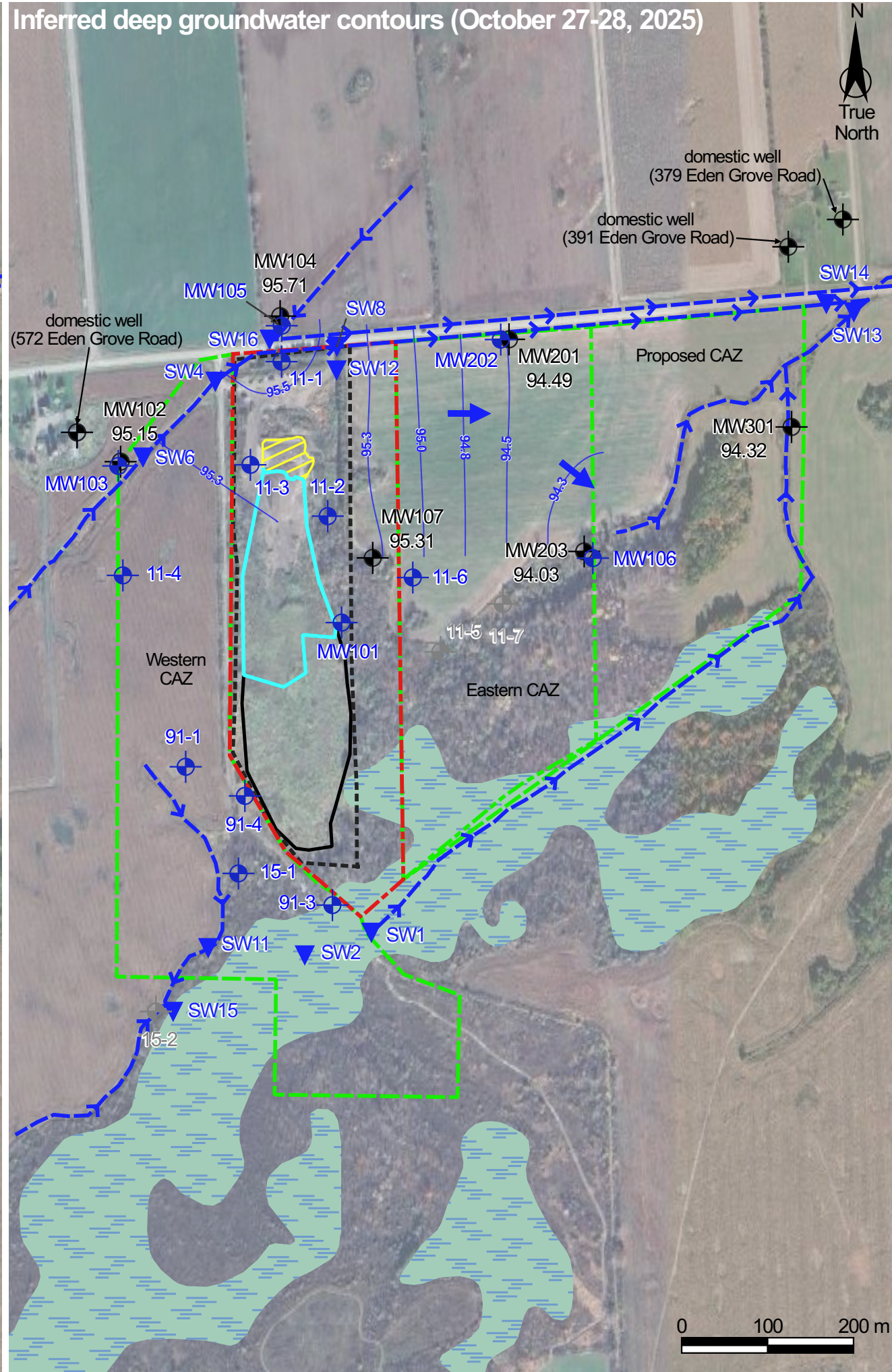




Inferred deep groundwater contours (May 21-23, 2025)



Inferred deep groundwater contours (October 27-28, 2025)



**Legend**

- approximate property boundary
- approximate CAZ
- approximate fence line
- approximate working face
- stream
- wetlands
- shallow monitoring well location
- deep monitoring well location and groundwater elevation
- monitoring well damaged or obstructed
- approximate area of waste with final cap
- approximate area of waste with interm cap
- inferred groundwater contours (0.25 m)
- inferred groundwater flow direction

Data Sources: Figure based on Malroz field observations and Google Earth imagery.

|     |            |                 |    |      |
|-----|------------|-----------------|----|------|
| R0  | 2026-04-24 | issued in final | AA | TR   |
| Rev | Date       | Description     | By | Chkd |

Inferred Deep Groundwater Contours

2025 Annual Monitoring Report  
Lansdowne Waste Disposal Site  
Township of Leeds and the Thousand Islands

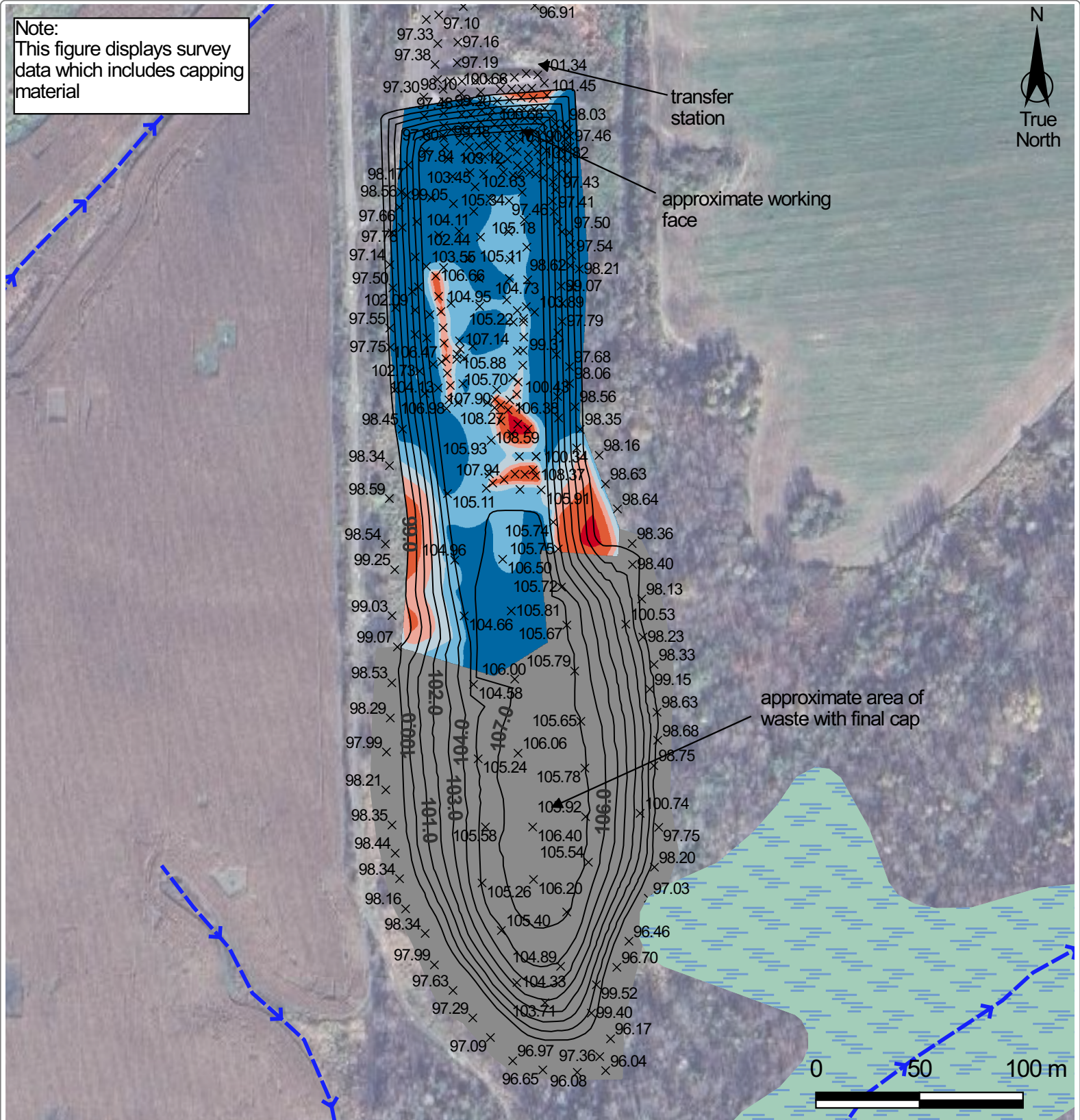
File: 1037.00-149

**Figure 4**

**MALROZ**



Note:  
This figure displays survey data which includes capping material



### Legend

- final design elevations (excluding 0.75 m cap)
- × capacity survey point and elevation (2025)
- stream
- wetlands
- non-active waste area with final cap

### Current Waste Mound Compared to Final Design Elevations

- greater than 1.5 m above final design elevations
- 1.5 to 0.5 m above final design elevations
- 0.5 to 0 m above final design elevations
- 0 to 0.5 m below final design elevations
- 0.5 to 1.5 m below final design elevations
- greater than 1.5 m below final design elevations

Data Sources: Figure based on Malroz field observations and Google Earth imagery. Waste contours digitally interpolated based on Malroz survey data and landfill closure plan.

|     |            |                 |    |      |
|-----|------------|-----------------|----|------|
| R0  | 2026-04-24 | issued in final | ZL | SG   |
| Rev | Date       | Description     | By | Chkd |

### Remaining Landfill Capacity (2025)

2025 Annual Monitoring Report  
Lansdowne Waste Disposal Site  
Township of Leeds and the Thousand Islands

File: 1037.00-149

Figure  
**5**



## **Appendix B**

### **Tables**



Table 1  
Well Inspection

| Location | Coordinates<br>(NAD83, Zone 18T) [1] |         | Well Type             | Well Construction     | Well Integrity [2] |          |               | Well Observations [2]           |
|----------|--------------------------------------|---------|-----------------------|-----------------------|--------------------|----------|---------------|---------------------------------|
|          | Northing                             | Easting |                       |                       | Locked             | Capped   | Condition [3] |                                 |
| 11-1     | 4917187                              | 416382  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| 11-2     | 4917006                              | 416430  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | Slip cap | Good          | -                               |
| 11-3     | 4917061                              | 416343  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| 11-4     | 4916942                              | 416184  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | Y        | Good          | -                               |
| 11-6     | 4916938                              | 416521  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | Slip Cap | Good          | Piezometer higher than monument |
| 11-7     | 4916895                              | 416617  | Steel Above Ground    | 50 mm schedule 40 PVC | -                  | -        | Poor          | Destroyed                       |
| 15-1     | 4916609                              | 416336  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| 15-2     | 4916427                              | 416234  | Steel Above Ground    | 50 mm schedule 40 PVC | -                  | -        | Poor          | Destroyed                       |
| 91-1     | 4916714                              | 416268  | None                  | 32 mm schedule 40 PVC | N                  | N        | Good          | Needs cap and lock              |
| 91-3     | 4916564                              | 416427  | None                  | 32 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| 91-4     | 4916670                              | 416341  | None                  | 32 mm schedule 40 PVC | N                  | J-Plug   | Good          | Peizometer higher than monument |
| MW101    | 4916881                              | 416447  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| MW102    | 4917088                              | 416178  | Steel Above Ground    | 38 mm schedule 40 PVC | Y                  | N        | Good          | Needs j-plug                    |
| MW103    | 4917088                              | 416177  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| MW104    | 4917233                              | 416371  | Alum Flush with Grade | 38 mm schedule 40 PVC | Bolted             | J-Plug   | Good          | -                               |
| MW105    | 4917232                              | 416371  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | Peizometer higher than monument |
| MW106    | 4916976                              | 416743  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| MW107    | 4916965                              | 416479  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| MW201    | 4917222                              | 416640  | Steel Above Ground    | 38 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| MW202    | 4917222                              | 416639  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | Piezometer higher than monument |
| MW203    | 4916977                              | 416742  | Steel Above Ground    | 50 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |
| MW301    | 4917113                              | 416984  | Steel Above Ground    | 38 mm schedule 40 PVC | Y                  | J-Plug   | Good          | -                               |

**Notes:** [1] Coordinates based on survey data obtained from Malroz Engineering on December 2, 2019 using a Trimble R10 GNSS, except for MW105 and MW106 which were completed in 2024  
[2] Well inspection completed on May 21-23, 2025 and October 27-28, 2025  
[3] Well conditions ranked as good (no maintenance required), fair (minor maintenance required), poor (requires maintenance or abandonment)  
- not applicable

Data Input: AA  
Data Check: PRK

**Table 2**  
**Surface Water Station Observations**

| Location | Coordinates                   |             | Flow Conditions |                  | Notes                                                                                                                                                                                                                                                                                                       |
|----------|-------------------------------|-------------|-----------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | (NAD 83, Zone 18T) [1]<br>(m) | Easting (m) | 2025-5-21 to 23 | 2025-10-27 to 28 |                                                                                                                                                                                                                                                                                                             |
| SW1      | 4916514                       | 416490      | lotic           | lentic           | Located on the downstream side of the drainage feature flowing northeast from the marshy area south of the waste fill area. This location is downstream of the potentially impacted marsh south of the fill area.                                                                                           |
| SW4      | 4917168                       | 416314      | lotic           | dry              | Located on the upstream (western) side of the culvert running under Kidd Road south. This location is downstream of the swale flowing northeast into the ditch along the southern side of County Road 34. Waters from SW4 flow into the County Road 34 ditch and east towards SW8.                          |
| SW6      | 4917080                       | 416221      | lotic           | dry              | Located in the field on the west side of the Site. Water flows northeast and is upstream of SW4.                                                                                                                                                                                                            |
| SW8      | 4917213                       | 416456      | lotic           | dry              | Located in the drainage ditch along the southern side of County Road 34 at the northeast property boundary of the Site. The location is on the downstream (eastern) side of the culvert flowing under the exit to the Site. SW8 is downstream of SW4, SW12 and SW16.                                        |
| SW11     | 4916507                       | 416293      | lotic           | dry              | Located in the marshy area south of the Site upstream of SW1 and SW2 and downstream of SW15.                                                                                                                                                                                                                |
| SW12     | 4917177                       | 416455      | lentic          | dry              | Located in the drainage ditch running north-south along the eastern property boundary of the Site. Waters from SW12 flow north towards SW8 and into the ditch along County Road 34.                                                                                                                         |
| SW13     | 4917252                       | 417054      | lotic           | dry              | Located in the southern watercourse to the east of the landfill, downgradient from the south wetland and SW1. Located prior to confluence of north and south watercourses.                                                                                                                                  |
| SW14     | 4917263                       | 417059      | lotic           | dry              | Located in the ditch running along the southern edge of County Road 34. SW14 is located upstream of the confluence of the southern and the northern watercourses. SW14 is downstream from SW4, SW8, SW12 and SW16. SW14 also receives waters discharged from the tile drain system located east of the Site |
| SW15     | 4916422                       | 416230      | lotic           | dry              | Located in the marshy area south of the Site upstream of SW1, SW2 and SW11. SW15 is intended to represent background surface water quality for the southern surface water stations.                                                                                                                         |
| SW16     | 4917217                       | 416379      | lotic           | dry              | Located on the northern side of County Road 34 on the upstream (northern) side of the culvert running north-south under County Road 34. SW16 is intended to represent background surface water conditions for the northern portion of the Site and is upstream of SW8.                                      |

**Notes:** [1] Surface water station locations recorded using a handheld GPS unit.

Data Input: AA  
Data Check: PRK

Table 3  
Groundwater Monitoring Results

| Location                                     | DTW     | DTB                                                                                                                                                                         | TOP                  | Grade                | Groundwater      | Methane               | Purge Water Observations     |         |                |  |
|----------------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------|------------------|-----------------------|------------------------------|---------|----------------|--|
|                                              | (mbTOP) | (mbTOP)                                                                                                                                                                     | Elevation (masl) [1] | Elevation (masl) [1] | Elevation (masl) | Concentration (% LEL) | Colour                       | Odour   | Sediment       |  |
| 2025-05-21 to 23 Bedrock Monitoring Wells    |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| MW102                                        | 1.27    | 8.93                                                                                                                                                                        | 98.35                | 97.47                | 97.08            | nr                    | clear                        | none    | trace          |  |
| MW104                                        | 0.04    | 8.01                                                                                                                                                                        | 96.88                | 96.99                | 96.84            | nr                    | clear                        | none    | none           |  |
| MW107                                        | 1.16    | 9.19                                                                                                                                                                        | 98.28                | 97.40                | 97.12            | nr                    | cloudy                       | none    | none           |  |
| MW201                                        | 1.27    | 6.57                                                                                                                                                                        | 97.37                | 96.59                | 96.10            | nr                    | clear                        | none    | none           |  |
| MW203                                        | 1.09    | 16.12                                                                                                                                                                       | 96.79                | 95.96                | 95.70            | nr                    | clear                        | none    | none           |  |
| MW301                                        | 0.92    | 9.20                                                                                                                                                                        | 96.42                | 95.64                | 95.50            | nr                    | clear                        | none    | none           |  |
| 2025-05-21 to 23 Overburden Monitoring Wells |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| 91-1                                         | 2.05    | 4.45                                                                                                                                                                        | 98.61                | 97.83                | 96.56            | nr                    | cloudy                       | none    | trace          |  |
| 91-3                                         | 1.42    | 5.00                                                                                                                                                                        | 97.52                | 96.20                | 96.10            | nr                    | cloudy                       | none    | none           |  |
| 91-4                                         | 1.36    | 4.96                                                                                                                                                                        | 98.32                | 97.36                | 96.96            | nr                    | cloudy grey                  | organic | trace          |  |
| 11-1                                         | 1.04    | 3.80                                                                                                                                                                        | 97.71                | 96.98                | 96.67            | nr                    | clear                        | none    | none           |  |
| 11-2                                         | 1.41    | 2.24                                                                                                                                                                        | 98.94                | 98.34                | 97.53            | nr                    | clear                        | none    | none           |  |
| 11-3                                         | 1.11    | 3.28                                                                                                                                                                        | 98.09                | 97.39                | 96.98            | nr                    | cloudy                       | none    | some           |  |
| 11-4                                         | 1.65    | 2.94                                                                                                                                                                        | 98.58                | 97.71                | 96.93            | -                     | clear                        | none    | none           |  |
| 11-6                                         | 1.42    | 2.70                                                                                                                                                                        | 97.97                | 97.01                | 96.55            | nr                    | cloudy                       | none    | none           |  |
| 11-7                                         | 1.02    | 7.00                                                                                                                                                                        | 96.47                | 95.49                | 95.45            | nr                    | cloudy                       | none    | none           |  |
| 15-1                                         | 1.10    | 6.41                                                                                                                                                                        | 97.42                | 96.61                | 96.32            | nr                    | cloudy                       | slight  | trace          |  |
| MW101                                        | dry     | 3.83                                                                                                                                                                        | 101.75               | 100.84               | -                | nr                    | insufficient water to sample |         |                |  |
| MW103                                        | 1.37    | 4.70                                                                                                                                                                        | 98.38                | 97.43                | 97.01            | <1                    | brown                        | none    | abundant       |  |
| MW105                                        | 1.50    | 2.42                                                                                                                                                                        | 97.99                | 97.13                | 96.49            | nr                    | clear                        | none    | none           |  |
| MW106                                        | 0.98    | 9.54                                                                                                                                                                        | 96.70                | 95.87                | 95.72            | nr                    | clear                        | none    | none           |  |
| MW202                                        | 1.63    | 4.09                                                                                                                                                                        | 97.36                | 96.60                | 95.73            | nr                    | clear                        | none    | none           |  |
| 2025-05-21 to 23 Residential Wells           |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| 572 Eden Grove Road                          | -       | -                                                                                                                                                                           | -                    | -                    | -                | -                     | clear                        | none    | none           |  |
| 2025-05-21 to 23 Landfill Gas Vents          |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| North Vent                                   | -       | -                                                                                                                                                                           | -                    | -                    | -                | 5                     | -                            | -       | -              |  |
| Middle Vent                                  | -       | -                                                                                                                                                                           | -                    | -                    | -                | 10                    | -                            | -       | -              |  |
| South Vent                                   | -       | -                                                                                                                                                                           | -                    | -                    | -                | 42                    | -                            | -       | -              |  |
| 2025-10-27 to 28 Bedrock Monitoring Wells    |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| MW102                                        | 3.20    | 8.06                                                                                                                                                                        | 98.35                | 97.47                | 95.15            | nr                    | cloudy                       | none    | some           |  |
| MW104                                        | 1.17    | 8.00                                                                                                                                                                        | 96.88                | 96.99                | 95.71            | nr                    | grey brown                   | none    | heavy          |  |
| MW107                                        | 2.97    | 9.15                                                                                                                                                                        | 98.28                | 97.40                | 95.31            | nr                    | clear                        | none    | none           |  |
| MW201                                        | 2.88    | 6.78                                                                                                                                                                        | 97.37                | 96.59                | 94.49            | nr                    | clear                        | none    | trace          |  |
| MW203                                        | 2.76    | 15.50                                                                                                                                                                       | 96.79                | 95.96                | 94.03            | nr                    | clear                        | none    | none           |  |
| MW301                                        | 2.10    | 7.72                                                                                                                                                                        | 96.42                | 95.64                | 94.32            | nr                    | clear                        | none    | none           |  |
| 2025-10-27 to 28 Overburden Monitoring Wells |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| 91-1                                         | 3.49    | 6.29                                                                                                                                                                        | 98.61                | 97.83                | 95.12            | nr                    | grey                         | none    | heavy          |  |
| 91-3                                         | 3.07    | 5.12                                                                                                                                                                        | 97.52                | 96.20                | 94.45            | nr                    | grey                         | none    | heavy          |  |
| 91-4                                         | 2.67    | 4.30                                                                                                                                                                        | 98.32                | 97.36                | 95.65            | nr                    | grey                         | sulphur | heavy          |  |
| 11-1                                         | 2.30    | 3.77                                                                                                                                                                        | 97.71                | 96.98                | 95.41            | nr                    | clear                        | none    | clear          |  |
| 11-2                                         | dry     | 2.20                                                                                                                                                                        | 98.94                | 98.34                | -                | nr                    | insufficient water to sample |         |                |  |
| 11-3                                         | 2.93    | 3.40                                                                                                                                                                        | 98.09                | 97.39                | 95.16            | nr                    | grey brown                   | none    | heavy          |  |
| 11-4                                         | dry     | 2.90                                                                                                                                                                        | 98.58                | 97.71                | -                | nr                    | insufficient water to sample |         |                |  |
| 11-6                                         | dry     | 2.70                                                                                                                                                                        | 97.97                | 97.01                | -                | nr                    | insufficient water to sample |         |                |  |
| 11-7                                         |         |                                                                                                                                                                             |                      |                      |                  | destroyed             |                              |         |                |  |
| 15-1                                         | 2.70    | 6.40                                                                                                                                                                        | 97.42                | 96.61                | 94.72            | nr                    | grey                         | none    | heavy          |  |
| MW101                                        | dry     | 3.78                                                                                                                                                                        | 101.75               | 100.84               | -                | nr                    | insufficient water to sample |         |                |  |
| MW103                                        | 3.27    | 4.64                                                                                                                                                                        | 98.38                | 97.43                | 95.11            | nr                    | grey                         | none    | heavy          |  |
| MW105                                        | dry     | 3.00                                                                                                                                                                        | 97.99                | 97.13                | -                | nr                    | insufficient water to sample |         |                |  |
| MW106                                        | 2.78    | 9.50                                                                                                                                                                        | 96.70                | 95.87                | 93.92            | nr                    | clear                        | none    | none           |  |
| MW202                                        | 3.03    | 4.19                                                                                                                                                                        | 97.36                | 96.60                | 94.33            | nr                    | clear                        | none    | none           |  |
| 2025-10-27 to 28 Residential Wells           |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| 572 Eden Grove Road                          | -       | -                                                                                                                                                                           | -                    | -                    | -                | -                     | clear                        | none    | none           |  |
| 2025-10-27 to 28 Landfill Gas Vents          |         |                                                                                                                                                                             |                      |                      |                  |                       |                              |         |                |  |
| North Vent                                   | -       | -                                                                                                                                                                           | -                    | -                    | -                | nr                    | -                            | -       | -              |  |
| Middle Vent                                  | -       | -                                                                                                                                                                           | -                    | -                    | -                | 36                    | -                            | -       | -              |  |
| South Vent                                   | -       | -                                                                                                                                                                           | -                    | -                    | -                | >100                  | -                            | -       | -              |  |
| Notes:                                       | %LEL    | denotes lower explosive limit                                                                                                                                               |                      |                      |                  |                       |                              |         | Data Input: AA |  |
|                                              | DTW     | denotes depth to water                                                                                                                                                      |                      |                      |                  |                       |                              |         | Data Check: SG |  |
|                                              | masl    | denotes meters above mean sea level                                                                                                                                         |                      |                      |                  |                       |                              |         |                |  |
|                                              | mbTOP   | denotes meters below top of piezometer                                                                                                                                      |                      |                      |                  |                       |                              |         |                |  |
|                                              | nr      | denotes no response from full gas response                                                                                                                                  |                      |                      |                  |                       |                              |         |                |  |
|                                              | -       | denotes data not applicable                                                                                                                                                 |                      |                      |                  |                       |                              |         |                |  |
|                                              | [1]     | [1] Coordinates based on survey data obtained from Malroz Engineering on December 2, 2019 using a Trimble R10 GNSS, except for MW105 and MW106 which were completed in 2024 |                      |                      |                  |                       |                              |         |                |  |

Table 4  
Shallow Groundwater Analytical Results

|                                |          |          |           |        | Background and Leachate Impacted Wells |                        |                               |                               |            |                        |            |                        |            |                             | South Wells |             |            |                        |            |                        |            |                        |           |  |
|--------------------------------|----------|----------|-----------|--------|----------------------------------------|------------------------|-------------------------------|-------------------------------|------------|------------------------|------------|------------------------|------------|-----------------------------|-------------|-------------|------------|------------------------|------------|------------------------|------------|------------------------|-----------|--|
|                                |          |          |           |        | Location                               |                        | 11-4                          |                               | MW101      |                        | MW103      |                        | 11-2       |                             | 11-3        |             | 91-4       |                        | 91-1       |                        | 15-1       |                        | 91-3      |  |
|                                |          |          |           |        | Sample ID                              | 25-W015                | -                             | -                             | -          | 25-W014                | 25-W041    | 25-W017                | -          | 25-W028                     | 25-W043     | 25-W021     | 25-W037    | 25-W024                | 25-W036    | 25-W025                | 25-W040    | 25-W022                | 25-W038   |  |
| Date Sampled                   |          |          |           |        | 2025-05-22                             | 2025-10-27             | 2025-05-22                    | 2025-10-27                    | 2025-05-22 | 2025-10-28             | 2025-05-22 | 2025-10-27             | 2025-05-23 | 2025-10-28                  | 2025-05-22  | 2025-10-28  | 2025-05-23 | 2025-10-28             | 2025-05-23 | 2025-10-28             | 2025-05-23 | 2025-10-28             |           |  |
| Parameters                     | Units    | RL       | ODWS      |        | 2025 RUL (Shallow)                     | Background Western CAZ |                               | Background Western CAZ        |            | Background Western CAZ |            | Leachate Impacted East |            | Leachate Impacted Northwest |             | Western CAZ |            | Compliance Western CAZ |            | Compliance Western CAZ |            | Compliance Western CAZ |           |  |
| Alkalinity, total              | mg/L     | 5        | 30-500    | OG     | 376                                    | 174                    | insufficient water for sample | insufficient water for sample | dry        | 391                    | 399        | 729                    | dry        | 602                         | 539         | 760         | 759        | 326                    | 324        | 599                    | 656        | 264                    | 262       |  |
| Total Dissolved Solids         | mg/L     | 3        | 500       | AO     | 430                                    | 388                    |                               |                               |            | 605                    | 584        | 962                    |            | 951                         | 845         | 762         | 747        | 360                    | 354        | 620                    | 684        | 293                    | 290       |  |
| Conductivity                   | µS/cm    | 1        |           |        |                                        | 744                    |                               |                               |            | 1120                   | 1090       | 1750                   |            | 1730                        | 1550        | 1400        | 1380       | 694                    | 682        | 1150                   | 1260       | 565                    | 560       |  |
| pH                             | pH Units | -        | 6.5 - 8.5 | OG     |                                        | 7.54                   |                               |                               |            | 7.79                   | 8.07       | 7.61                   |            | 7.61                        | 7.94        | 7.51        | 7.39       | 7.89                   | 8.19       | 7.78                   | 8.04       | 8.08                   | 8.15      |  |
| Chloride                       | mg/L     | 0.5      | 250       | AO     | 127                                    | 10.2                   |                               |                               |            | 30.3                   | 39.5       | 56.2                   |            | 173                         | 179         | 11.6        | 13.1       | 7.0                    | 7.2        | 25.4                   | 47.3       | 6.6                    | 7.4       |  |
| N - Nitrate                    | mg/L     | 0.05     | 10        | CS     | 16.8                                   | 44.6                   |                               |                               |            | 21.4                   | 13.8       | 0.20                   |            | 0.35                        | <0.05       | <0.05       | <0.05      | 8.64                   | 9.17       | 0.05                   | <0.05      | <0.05                  | <0.05     |  |
| N - Nitrite                    | mg/L     | 0.05     | 1         | CS     | 0.288                                  | 0.11                   |                               |                               |            | 0.15                   | <0.05      | <0.05                  |            | <0.05                       | <0.05       | <0.05       | <0.05      | 0.32                   | <0.05      | <0.05                  | <0.05      | <0.05                  | <0.05     |  |
| Sulphate                       | mg/L     | 1        | 500       | AO     | 257                                    | 19                     |                               |                               |            | 90                     | 110        | 208                    |            | 105                         | 102         | 18          | 16         | 8                      | 10         | 21                     | 28         | 35                     | 42        |  |
| BOD                            | mg/L     | 3        |           |        |                                        | <3                     |                               |                               |            | <3                     | <3         | <3                     |            | <3                          | <3          | <3          | <3         | <3                     | 7          | <3                     | <3         | <3                     | <3        |  |
| Total Suspended Solids         | mg/L     | 3        |           |        |                                        | 10                     |                               |                               |            | 7560                   | 9100       | 8                      |            | 3200                        | 28700       | 3200        | 6760       | 1070                   | 36400      | 1730                   | 940        | 2720                   | 2480      |  |
| Phosphorus, total              | mg/L     | 0.01     |           |        |                                        | 0.09                   |                               |                               |            | 4.18                   | 4.78       | 0.13                   |            | 4.82                        | 19.0        | 0.69        | 3.39       | 1.21                   | 5.99       | 1.29                   | 0.65       | 0.72                   | 0.72      |  |
| Total Kjeldahl - N             | mg/L     | 0.1      |           |        |                                        | 0.5                    |                               |                               |            | 2.7                    | 2.6        | 1.4                    |            | 1.7                         | 3.1         | 6.1         | 9.2        | 1.0                    | 3.7        | 0.7                    | 0.6        | 0.2                    | 0.2       |  |
| N - Ammonia                    | mg/L     | 0.05     |           |        |                                        | 0.11                   |                               |                               |            | 0.08                   | <0.05      | 0.13                   |            | <0.05                       | 0.05        | 6.50        | 7.44       | <0.05                  | 0.42       | 0.29                   | 0.24       | 0.06                   | 0.06      |  |
| DOC                            | mg/L     | 0.8      | 5         | AO     | 5.1                                    | 7.1                    |                               |                               |            | 10.7                   | 14.5       | 15.1                   |            | 2.4                         | 6.4         | 11.0        | 16.7       | 2.3                    | 3.3        | 5.5                    | 10.4       | 2.2                    | 3.8       |  |
| Phenols                        | mg/L     | 0.001    |           |        |                                        | <0.001                 |                               |                               |            | <0.001                 | <0.001     | <0.001                 |            | 0.002                       | <0.001      | 0.001       | <0.001     | <0.001                 | <0.001     | <0.001                 | <0.001     | <0.001                 | <0.001    |  |
| COD                            | mg/L     | 5        |           |        |                                        | 12                     |                               |                               |            | 115                    | 153        | 50                     |            | 125                         | 367         | 83          | 188        | 45                     | 180        | 70                     | 65         | 39                     | 35        |  |
| Hardness                       | mg/L     | 0.02     | 80-100    | OG     | 200                                    | 325                    |                               |                               |            | 545                    | 522        | 814                    |            | 817                         | 767         | 687         | 699        | 347                    | 336        | 579                    | 667        | 272                    | 274       |  |
| Aluminum                       | mg/L     | 0.01     | 0.1       | OG     | 0.07                                   | 0.04                   |                               |                               |            | 0.07                   | 0.04       | 0.13                   |            | 0.09                        | 0.05        | 0.08        | 0.29       | 0.06                   | 0.03       | 0.08                   | 0.05       | 0.03                   | 0.03      |  |
| Barium                         | mg/L     | 0.001    | 1         | CS     | 0.298                                  | 0.053                  |                               |                               |            | 0.101                  | 0.098      | 0.166                  |            | 0.167                       | 0.148       | 0.471       | 0.542      | 0.110                  | 0.126      | 0.518                  | 0.597      | 0.292                  | 0.300     |  |
| Boron                          | mg/L     | 0.005    | 5         | CS     | 1.26                                   | 0.005                  |                               |                               |            | 0.040                  | 0.054      | 0.790                  |            | 0.276                       | 0.229       | 0.575       | 0.638      | 0.009                  | 0.012      | 0.276                  | 0.344      | 0.107                  | 0.122     |  |
| Calcium                        | mg/L     | 0.02     |           |        |                                        | 76.4                   |                               |                               |            | 136                    | 128        | 258                    |            | 181                         | 166         | 170         | 171        | 79.3                   | 77.1       | 123                    | 136        | 64.1                   | 63.0      |  |
| Iron                           | mg/L     | 0.005    | 0.3       | AO     | 0.164                                  | 0.005                  |                               |                               |            | 0.012                  | 0.006      | 0.040                  |            | 0.012                       | <0.005      | 16.4        | 15.1       | 0.042                  | <0.005     | 3.24                   | 3.70       | 0.196                  | 0.320     |  |
| Magnesium                      | mg/L     | 0.02     |           |        |                                        | 32.6                   |                               |                               |            | 49.9                   | 49.0       | 41.1                   |            | 88.8                        | 86.0        | 63.7        | 65.9       | 36.3                   | 34.9       | 66.0                   | 79.3       | 27.3                   | 28.3      |  |
| Manganese                      | mg/L     | 0.001    | 0.05      | AO     | 0.0275                                 | 0.009                  |                               |                               |            | 0.202                  | 0.123      | 0.255                  |            | 0.356                       | 0.302       | 0.102       | 0.100      | 0.002                  | 0.050      | 0.158                  | 0.174      | 0.051                  | 0.076     |  |
| Potassium                      | mg/L     | 0.1      |           |        |                                        | 1.2                    |                               |                               |            | 7.4                    | 10.3       | 18.3                   |            | 2.9                         | 3.3         | 14.2        | 16.6       | 0.8                    | 1.9        | 3.0                    | 3.4        | 1.6                    | 1.8       |  |
| Sodium                         | mg/L     | 0.2      | 200       | AO [1] | 100                                    | 19.0                   |                               |                               |            | 29.2                   | 32.5       | 59.5                   |            | 63.0                        | 53.5        | 42.5        | 40.6       | 12.1                   | 12.4       | 34.1                   | 41.0       | 14.0                   | 14.9      |  |
| Strontium                      | mg/L     | 0.001    |           |        |                                        | 0.341                  |                               |                               |            | 0.695                  | 0.736      | 1.80                   |            | 0.650                       | 0.614       | 0.857       | 0.939      | 0.350                  | 0.354      | 1.35                   | 1.68       | 0.664                  | 0.702     |  |
| Zinc                           | mg/L     | 0.005    | 5         | AO     | 2.5                                    | <0.005                 |                               |                               |            | <0.005                 | <0.005     | 0.006                  |            | <0.005                      | <0.005      | 0.005       | <0.005     | <0.005                 | <0.005     | <0.005                 | 0.022      | <0.005                 | <0.005    |  |
| Arsenic                        | mg/L     | 0.0001   | 0.01      | CS     | 0.0027                                 | 0.0002                 |                               |                               |            | 0.0006                 | 0.0008     | 0.0005                 |            | 0.0002                      | 0.0002      | 0.0075      | 0.0082     | <0.0001                | 0.0002     | 0.0008                 | 0.0009     | 0.0002                 | 0.0002    |  |
| Cadmium                        | mg/L     | 0.000015 | 0.005     | CS     | 0.00126                                | <0.000015              |                               |                               |            | <0.000015              | <0.000015  | 0.000126               |            | 0.000047                    | 0.000040    | <0.000015   | <0.000015  | 0.000084               | 0.000235   | <0.000015              | <0.000015  | <0.000015              | <0.000015 |  |
| Chromium                       | mg/L     | 0.001    | 0.05      | CS     | 0.0129                                 | <0.001                 |                               |                               |            | <0.001                 | <0.001     | <0.001                 |            | <0.001                      | <0.001      | <0.001      | <0.001     | 0.002                  | <0.001     | <0.001                 | <0.001     | <0.001                 | <0.001    |  |
| Cobalt                         | mg/L     | 0.0001   |           |        |                                        | 0.0002                 |                               |                               |            | 0.0004                 | 0.0004     | 0.0008                 |            | 0.0020                      | 0.002       | 0.0042      | 0.0043     | 0.0007                 | 0.003      | 0.0007                 | 0.0009     | 0.0003                 | 0.0002    |  |
| Copper                         | mg/L     | 0.0001   | 1         | AO     | 0.5014                                 | 0.0020                 |                               |                               |            | 0.0051                 | 0.0049     | 0.0042                 |            | 0.0042                      | 0.0016      | 0.0005      | 0.0007     | 0.0014                 | 0.0016     | 0.0005                 | 0.0006     | 0.0002                 | 0.0004    |  |
| Lead                           | mg/L     | 0.00002  | 0.01      | CS     | 0.00254                                | <0.00002               |                               |                               |            | 0.00004                | 0.00005    | 0.00007                |            | 0.00005                     | 0.00004     | <0.00002    | 0.00017    | <0.00002               | <0.00002   | 0.00006                | 0.00004    | <0.00002               | 0.00004   |  |
| Molybdenum                     | mg/L     | 0.0001   |           |        |                                        | 0.0010                 |                               |                               |            | 0.0023                 | 0.0021     | 0.0004                 |            | 0.0009                      | 0.0013      | 0.0005      | 0.0006     | 0.0028                 | 0.0119     | 0.0006                 | 0.0006     | 0.0009                 | 0.0011    |  |
| Nickel                         | mg/L     | 0.0002   |           |        |                                        | 0.0006                 |                               |                               |            | 0.0020                 | 0.0022     | 0.0026                 |            | 0.0085                      | 0.0072      | 0.0071      | 0.0072     | 0.0025                 | 0.0090     | 0.0026                 | 0.0037     | 0.0003                 | 0.0006    |  |
| Silver                         | mg/L     | 0.0001   |           |        |                                        | <0.0001                |                               |                               |            | <0.0001                | <0.0001    | <0.0001                |            | <0.0001                     | <0.0001     | <0.0001     | <0.0001    | <0.0001                | <0.0001    | <0.0001                | <0.0001    | <0.0001                | <0.0001   |  |
| Uranium                        | mg/L     | 0.00005  | 0.02      | CS     | 0.0065                                 | 0.00119                |                               |                               |            | 0.0018                 | 0.00197    | 0.00399                |            | 0.00390                     | 0.00329     | 0.00034     | 0.00033    | 0.00124                | 0.00126    | 0.00102                | 0.00095    | 0.00015                | 0.00014   |  |
| Vanadium                       | mg/L     | 0.0001   |           |        |                                        | 0.0014                 |                               |                               |            | 0.0019                 | 0.0022     | 0.0004                 |            | 0.0013                      | 0.0017      | 0.0005      | 0.0013     | 0.0004                 | 0.0006     | 0.0001                 | 0.0001     | 0.0001                 | 0.0001    |  |
| Mercury                        | mg/L     | 0.00002  | 0.001     | CS     | 0.00027                                | <0.00002               |                               |                               |            | <0.00002               | 0.00004    | <0.00002               |            | <0.00002                    | <0.00002    | <0.00002    | <0.00002   | <0.00002               | <0.00002   | <0.00002               | <0.00002   | <0.00002               | <0.00002  |  |
| pH (field)                     | pH Units | -        | 6.5 - 8.5 | OG     |                                        | 7.77                   |                               |                               |            | 7.21                   | 8.49       | 6.96                   |            | 7.28                        | 8.40        | 6.94        | 8.11       | 7.50                   | 8.99       | 7.18                   | 8.05       | 7.80                   | 8.94      |  |
| Temperature (field)            | °C       | -        | 15        | AO     |                                        | 11.58                  | 9.12                          | 13.65                         | 12.95      | 9.26                   | 13.72      | 9.69                   | 12.31      | 9.75                        | 12.59       | 8.99        | 11.50      | 9.50                   | 12.55      |                        |            |                        |           |  |
| DO (field)                     | mg/L     | -        |           |        |                                        | 1.89                   | 2.49                          | 12.00                         | 0.31       | 4.12                   | 9.46       | 2.31                   | 11.56      | 4.88                        | 12.55       | 1.22        | 11.50      | 4.51                   | 11.78      |                        |            |                        |           |  |
| Conductivity (field)           | mS/cm    | -        |           |        |                                        | 0.749                  | 1.10                          | 1.12                          | 1.78       | 1.65                   | 1.56       | 1.34                   | 1.31       | 0.646                       | 0.642       | 1.10        | 1.25       | 0.567                  | 0.586      |                        |            |                        |           |  |
| Ammonia, unionized (field) [2] | mg/L     | 0.01     |           |        |                                        | 0.108                  | 0.013                         | <0.01                         | 0.130      | <0.01                  | 0.050      | 2.707                  | 7.417      | <0.01                       | 0.419       | 0.037       | 0.235      | 0.020                  | 0.060      |                        |            |                        |           |  |

Table 4 (continued)  
Shallow Groundwater Analytical Results

|                                |          |          |           |        | East Wells         |             |            |             |            |                        |            |           |                    |            | North Wells            |            |           |                     |           |            |             |  |  |  |  |
|--------------------------------|----------|----------|-----------|--------|--------------------|-------------|------------|-------------|------------|------------------------|------------|-----------|--------------------|------------|------------------------|------------|-----------|---------------------|-----------|------------|-------------|--|--|--|--|
|                                |          |          |           |        | Location           | 11-6        |            | 11-7        |            | MW106                  |            |           | 11-1               |            | MW202                  |            |           | MW105               |           |            | QA/QC       |  |  |  |  |
|                                |          |          |           |        | Sample ID          | 25-W018     | -          | 25-W019     | -          | 25-W007                | 25-W050    | 25-W051   | 25-W012            | 25-W049    | 25-W002                | 25-W045    | 25-W046   | 25-W004             | 25-W005   | -          | 25-W032     |  |  |  |  |
|                                |          |          |           |        | Date Sampled       | 2025-05-22  | 2025-10-27 | 2025-05-22  | 2025-10-27 | 2025-05-21             | 2025-10-27 | Duplicate | 2025-05-22         | 2025-10-27 | 2025-05-21             | 2024-10-28 | Duplicate | 2025-05-21          | Duplicate | 2025-10-27 | 2025-05-23  |  |  |  |  |
| Parameters                     | Units    | RL       | ODWS      |        | 2025 RUL (Shallow) | Eastern CAZ |            | Eastern CAZ |            | Compliance Eastern CAZ |            |           | Compliance On-Site |            | Compliance Eastern CAZ |            |           | Compliance Off-Site |           |            | Field Blank |  |  |  |  |
| Alkalinity, total              | mg/L     | 5        | 30-500    | OG     | 376                | 257         | dry        | 474         | destroyed  | 498                    | 676        | 671       | 723                | 695        | 376                    | 375        | 365       | 357                 | 354       |            | <5          |  |  |  |  |
| Total Dissolved Solids         | mg/L     | 3        | 500       | AO     | 430                | 452         |            | 584         |            | 574                    | 775        | 783       | 2280               | 2150       | 889                    | 969        | 970       | 692                 | 687       |            | 4           |  |  |  |  |
| Conductivity                   | µS/cm    | 1        |           |        |                    | 856         |            | 1090        |            | 1070                   | 1420       | 1440      | 4050               | 3830       | 1630                   | 1770       | 1770      | 1280                | 1270      |            | 8           |  |  |  |  |
| pH                             | pH Units | -        | 6.5 - 8.5 | OG     |                    | 7.78        |            | 8.02        |            | 8.04                   | 8.04       | 8.07      | 7.34               | 7.40       | 7.88                   | 8.06       | 8.03      | 7.88                | 7.78      |            | 5.93        |  |  |  |  |
| Chloride                       | mg/L     | 0.5      | 250       | AO     | 127                | 41.7        |            | 74.4        |            | 61.3                   | 102        | 101       | 1020               | 1100       | 291                    | 397        | 426       | 189                 | 190       |            | 1.4         |  |  |  |  |
| N - Nitrate                    | mg/L     | 0.05     | 10        | CS     | 16.8               | <0.05       |            | 0.07        |            | 0.09                   | <0.05      | <0.05     | <0.40              | <0.40      | 1.39                   | 0.98       | 0.52      | <0.05               | <0.05     |            | <0.05       |  |  |  |  |
| N - Nitrite                    | mg/L     | 0.05     | 1         | CS     | 0.288              | <0.05       |            | <0.05       |            | 0.11                   | <0.05      | <0.05     | <0.40              | <0.40      | <0.05                  | <0.05      | <0.20     | <0.05               | <0.05     |            | <0.05       |  |  |  |  |
| Sulphate                       | mg/L     | 1        | 500       | AO     | 257                | 128         |            | 12          |            | 14                     | 17         | 17        | 62                 | 75         | 26                     | 33         | 34        | 35                  | 35        |            | <1          |  |  |  |  |
| BOD                            | mg/L     | 3        |           |        |                    | <3          |            | 4           |            | 3                      | <3         | <3        | <3                 | <3         | <3                     | <3         | <3        | <3                  | <3        |            | <3          |  |  |  |  |
| Total Suspended Solids         | mg/L     | 3        |           |        |                    | 1000        |            | 560         |            | 18                     | 13         | 12        | 33                 | 26         | 6                      | 6          | 5         | 33                  | 34        |            | 5           |  |  |  |  |
| Phosphorus, total              | mg/L     | 0.01     |           |        |                    | 0.60        |            | 0.58        |            | 0.32                   | 0.05       | 0.05      | 0.05               | 0.03       | 0.02                   | 0.02       | <0.01     | 0.03                | 0.03      |            | 0.17        |  |  |  |  |
| Total Kjeldahl - N             | mg/L     | 0.1      |           |        |                    | 1.1         |            | 1.6         |            | 0.7                    | 0.9        | 0.9       | 0.4                | 0.4        | 0.2                    | 0.1        | 0.1       | 0.2                 | 0.2       |            | <0.1        |  |  |  |  |
| N - Ammonia                    | mg/L     | 0.05     |           |        |                    | 0.08        |            | 0.81        |            | 0.30                   | 0.34       | 0.34      | 0.06               | 0.06       | <0.05                  | <0.05      | <0.05     | <0.05               | <0.05     |            | <0.05       |  |  |  |  |
| DOC                            | mg/L     | 0.8      | 5         | AO     | 5.1                | 9.2         |            | 9.7         |            | 5.4                    | 15.2       | 16.4      | <0.8               | 5.5        | <0.8                   | 1.5        | 2.6       | 0.8                 | 0.8       |            | 1.4         |  |  |  |  |
| Phenols                        | mg/L     | 0.001    |           |        |                    | <0.001      |            | <0.001      |            | 0.001                  | <0.001     | <0.001    | <0.001             | <0.001     | <0.001                 | <0.001     | <0.001    | <0.001              | <0.001    |            | 0.002       |  |  |  |  |
| COD                            | mg/L     | 5        |           |        |                    | 70          |            | 55          |            | 20                     | 41         | 31        | 46                 | 30         | 13                     | 13         | 7         | 10                  | 8         |            | <5          |  |  |  |  |
| Hardness                       | mg/L     | 0.02     | 80-100    | OG     | 200                | 313         |            | 554         |            | 504                    | 688        | 692       | 1580               | 1510       | 631                    | 668        | 691       | 558                 | 558       |            | 2.7         |  |  |  |  |
| Aluminum                       | mg/L     | 0.01     | 0.1       | OG     | 0.07               | 0.06        |            | 0.06        |            | 0.05                   | 0.04       | 0.04      | 0.12               | 0.08       | 0.07                   | 0.04       | 0.04      | 0.06                | 0.07      |            | <0.01       |  |  |  |  |
| Barium                         | mg/L     | 0.001    | 1         | CS     | 0.298              | 0.041       |            | 0.579       |            | 0.757                  | 1.20       | 1.25      | 0.941              | 0.928      | 0.593                  | 0.649      | 0.649     | 0.315               | 0.313     |            | 0.001       |  |  |  |  |
| Boron                          | mg/L     | 0.005    | 5         | CS     | 1.26               | 0.336       |            | 0.078       |            | 0.243                  | 0.404      | 0.406     | 0.041              | 0.045      | 0.046                  | 0.058      | 0.061     | 0.048               | 0.047     |            | <0.005      |  |  |  |  |
| Calcium                        | mg/L     | 0.02     |           |        |                    | 77.8        |            | 107         |            | 74.8                   | 119        | 122       | 361                | 331        | 107                    | 112        | 114       | 106                 | 106       |            | 0.96        |  |  |  |  |
| Iron                           | mg/L     | 0.005    | 0.3       | AO     | 0.164              | 0.032       |            | 2.66        |            | 0.949                  | 1.59       | 1.61      | 10.3               | 9.85       | <0.005                 | <0.005     | <0.005    | <0.005              | <0.005    |            | 0.018       |  |  |  |  |
| Magnesium                      | mg/L     | 0.02     |           |        |                    | 28.8        |            | 69.8        |            | 77.2                   | 94.8       | 94.3      | 164                | 167        | 88.4                   | 94.5       | 98.9      | 71.2                | 71.2      |            | 0.07        |  |  |  |  |
| Manganese                      | mg/L     | 0.001    | 0.05      | AO     | 0.0275             | 0.093       |            | 0.074       |            | 0.026                  | 0.041      | 0.042     | 2.47               | 2.20       | <0.001                 | <0.001     | <0.001    | 0.008               | 0.008     |            | <0.001      |  |  |  |  |
| Potassium                      | mg/L     | 0.1      |           |        |                    | 1.4         |            | 3.2         |            | 3.1                    | 4.0        | 4.1       | 2.5                | 3.0        | 2.0                    | 2.6        | 2.7       | 2.2                 | 2.2       |            | <0.1        |  |  |  |  |
| Sodium                         | mg/L     | 0.2      | 200       | AO [1] | 100                | 56.4        |            | 22.3        |            | 43.0                   | 61.7       | 62.8      | 204                | 216        | 88.7                   | 95.4       | 97.8      | 38.3                | 38.3      |            | 0.7         |  |  |  |  |
| Strontium                      | mg/L     | 0.001    |           |        |                    | 0.215       |            | 1.17        |            | 1.80                   | 2.56       | 2.62      | 1.86               | 1.84       | 0.995                  | 1.10       | 1.13      | 0.804               | 0.805     |            | 0.001       |  |  |  |  |
| Zinc                           | mg/L     | 0.005    | 5         | AO     | 2.5                | <0.005      |            | <0.005      |            | <0.005                 | <0.005     | <0.005    | 0.005              | <0.005     | <0.005                 | <0.005     | <0.005    | <0.005              | <0.005    |            | <0.005      |  |  |  |  |
| Arsenic                        | mg/L     | 0.0001   | 0.01      | CS     | 0.0027             | 0.0007      |            | 0.0002      |            | 0.0005                 | 0.0002     | 0.0002    | 0.0038             | 0.0064     | 0.0001                 | 0.0002     | 0.0002    | 0.0001              | 0.0001    |            | <0.0001     |  |  |  |  |
| Cadmium                        | mg/L     | 0.000015 | 0.005     | CS     | 0.00126            | 0.00002     |            | <0.000015   |            | <0.000015              | <0.000015  | <0.000015 | <0.000015          | <0.000015  | <0.000015              | <0.000015  | <0.000015 | <0.000015           | <0.000015 |            | <0.000015   |  |  |  |  |
| Chromium                       | mg/L     | 0.001    | 0.05      | CS     | 0.0129             | <0.001      |            | <0.001      |            | <0.001                 | <0.001     | <0.001    | <0.001             | <0.001     | 0.002                  | 0.003      | 0.002     | <0.001              | <0.001    |            | <0.001      |  |  |  |  |
| Cobalt                         | mg/L     | 0.0001   |           |        |                    | 0.0003      |            | 0.0002      |            | 0.0002                 | 0.0003     | 0.0003    | 0.0076             | 0.0066     | 0.0001                 | 0.0002     | 0.0002    | 0.0001              | 0.0001    |            | <0.0001     |  |  |  |  |
| Copper                         | mg/L     | 0.0001   | 1         | AO     | 0.5014             | 0.0017      |            | 0.0003      |            | 0.0009                 | 0.0005     | 0.0004    | 0.0022             | 0.0002     | 0.0010                 | 0.0003     | 0.0008    | 0.0005              | 0.0005    |            | 0.0003      |  |  |  |  |
| Lead                           | mg/L     | 0.00002  | 0.01      | CS     | 0.00254            | 0.00018     |            | <0.00002    |            | 0.00002                | <0.00002   | <0.00002  | <0.00004           | <0.00004   | <0.00002               | <0.00002   | 0.00003   | <0.00002            | <0.00002  |            | 0.00003     |  |  |  |  |
| Molybdenum                     | mg/L     | 0.0001   |           |        |                    | 0.0004      |            | <0.0001     |            | 0.0003                 | 0.0012     | 0.0011    | 0.0006             | 0.0007     | 0.0034                 | 0.0044     | 0.0042    | 0.0019              | 0.0018    |            | <0.0001     |  |  |  |  |
| Nickel                         | mg/L     | 0.0002   |           |        |                    | 0.0024      |            | 0.0011      |            | 0.0012                 | 0.0039     | 0.0040    | 0.0075             | 0.0066     | 0.0004                 | 0.0003     | 0.0003    | 0.0004              | 0.0004    |            | 0.0002      |  |  |  |  |
| Silver                         | mg/L     | 0.0001   |           |        |                    | <0.0001     |            | <0.0001     |            | <0.0001                | <0.0001    | <0.0001   | <0.0001            | <0.0001    | <0.0001                | <0.0001    | <0.0001   | <0.0001             | <0.0001   |            | <0.0001     |  |  |  |  |
| Uranium                        | mg/L     | 0.00005  | 0.02      | CS     | 0.0065             | 0.00074     |            | <0.00005    |            | <0.00005               | <0.00005   | <0.00005  | 0.00293            | 0.00280    | 0.00291                | 0.00289    | 0.00293   | 0.00232             | 0.00231   |            | <0.00005    |  |  |  |  |
| Vanadium                       | mg/L     | 0.0001   |           |        |                    | 0.0010      |            | 0.0002      |            | 0.0001                 | 0.0002     | 0.0002    | <0.0001            | <0.0001    | 0.0004                 | 0.0007     | 0.0007    | 0.0003              | 0.0003    |            | <0.0001     |  |  |  |  |
| Mercury                        | mg/L     | 0.00002  | 0.001     | CS     | 0.00027            | <0.00002    |            | <0.00002    |            | <0.00002               | <0.00002   | <0.00002  | <0.00002           | <0.00002   | <0.00002               | <0.00002   | <0.00002  | <0.00002            | <0.00002  |            | <0.00002    |  |  |  |  |
| pH (field)                     | pH Units | -        | 6.5 - 8.5 | OG     |                    | 7.02        |            | 7.09        |            | 7.53                   | 7.94       | 7.94      | 7.07               | 6.68       | 6.97                   | 7.20       | 7.20      | 7.29                | 7.29      |            | -           |  |  |  |  |
| Temperature (field)            | °C       | -        | 15        | AO     |                    | 10.22       |            | 9.39        |            | 14.48                  | 14.92      | 14.92     | 10.35              | 13.83      | 11.63                  | 16.26      | 16.26     | 12.58               | 12.58     |            | -           |  |  |  |  |
| DO (field)                     | mg/L     | -        |           |        |                    | 6.42        |            | 2.69        |            | 0.19                   | 0.00       | 0.00      | 0.00               | 0.00       | 0.91                   | 6.58       | 6.58      | 0.00                | 0.00      |            | -           |  |  |  |  |
| Conductivity (field)           | mS/cm    | -        |           |        |                    | 0.749       |            | 1.04        |            | 1.05                   | 1.33       | 1.33      | 4.21               | 3.50       | 1.74                   | 1.59       | 1.59      | 1.13                | 1.13      |            | -           |  |  |  |  |
| Ammonia, unionized (field) [2] | mg/L     | 0.01     |           |        |                    | 0.057       |            | 0.215       |            | 0.300                  | 0.340      | 0.340     | 0.046              | 0.060      | <0.01                  | <0.01      | <0.01     | <0.01               | <0.01     |            | -           |  |  |  |  |

Notes: R.L. denotes reporting limit  
RUL denotes reasonable use limit as described by Guideline B-7  
CAZ denotes Contaminant Attenuation Zone  
<# denotes results below reporting limit  
- denotes not analyzed / not applicable

Groundwater samples analyzed for metals were field filtered using 0.45 micron filters  
[1] The local medical health officer should be notified when the sodium concentration exceeds 20 mg/L in drinking water  
[2] Unionized Ammonia calculated using field parameters for pH and temperature

Bold data denotes exceedance of RUL  
Bold underlined data denotes reporting limit exceeds RUL

Orange shading denotes concentration exceeds the 2003 Ontario Drinking Water Quality Standards (as updated in 2020)  
OG = Operational Guideline AO = Aesthetic Objective, CS = Chemical Standard

Data Input: AA  
Data Check: PRK

Table 5  
Deep Groundwater Analytical Results

|                                |          |          |              | Location     | MW102                  |            | MW107                  |            | MW201                  |            | MW203                  |            | MW301                  |            | MW104                     |            | 572 Eden Grove Road |            | QA/QC       |
|--------------------------------|----------|----------|--------------|--------------|------------------------|------------|------------------------|------------|------------------------|------------|------------------------|------------|------------------------|------------|---------------------------|------------|---------------------|------------|-------------|
|                                |          |          |              | Sample ID    | 25-W013                | 25-W042    | 25-W016                | 25-W035    | 25-W001                | 25-W047    | 25-W006                | 25-W033    | 25-W008                | 25-W034    | 25-W003                   | 25-W048    | 25-W009             | 25-W044    | 25-W032     |
|                                |          |          |              | Date Sampled | 2025-05-22             | 2025-10-28 | 2025-05-21             | 2025-10-27 | 2025-05-21             | 2025-10-27 | 2025-05-21             | 2025-10-27 | 2025-05-21             | 2025-10-27 | 2025-05-21                | 2025-10-27 | 2025-05-21          | 2025-10-28 | 2025-05-21  |
| Parameters                     | Units    | RL       | ODWS         | 2025 RUL     | Background Western CAZ |            | Leachate Impacted East |            | Compliance Eastern CAZ |            | Compliance Eastern CAZ |            | Compliance Eastern CAZ |            | Compliance North Off-Site |            | Residential         |            | Field Blank |
| Alkalinity, total              | mg/L     | 5        | 30 - 500 OG  | 452          | 426                    | 431        | 809                    | 794        | 500                    | 250        | 468                    | 471        | 330                    | 334        | 353                       | 354        | 422                 | 405        | <5          |
| Total Dissolved Solids         | mg/L     | 3        | 500 AO       | 626          | 620                    | 592        | 1330                   | 1330       | 754                    | 348        | 565                    | 563        | 374                    | 366        | 719                       | 578        | 797                 | 862        | 4           |
| Conductivity                   | µS/cm    | 1        |              |              | 1150                   | 1100       | 2390                   | 2390       | 1390                   | 671        | 1060                   | 1050       | 718                    | 704        | 1330                      | 1080       | 1460                | 1580       | 8           |
| pH                             | pH Units | -        | 6.5 - 8.5 OG |              | 7.74                   | 7.97       | 7.92                   | 7.97       | 8.23                   | 8.28       | 8.10                   | 8.21       | 7.97                   | 8.12       | 7.91                      | 8.06       | 7.88                | 8.04       | 5.93        |
| Chloride                       | mg/L     | 0.5      | 250 AO       | 218          | 97.6                   | 91.6       | 122                    | 150        | 1020                   | 58         | 60.3                   | 70.8       | 17.5                   | 20.8       | 205                       | 154        | 209                 | 300        | 1.4         |
| N - Nitrate                    | mg/L     | 0.05     | 10 CS        | 3.16         | 0.94                   | 0.28       | 1.62                   | 0.74       | <0.40                  | 1.20       | 0.13                   | <0.05      | <0.05                  | <0.05      | <0.05                     | <0.05      | <0.05               | <0.20      | <0.05       |
| N - Nitrite                    | mg/L     | 0.05     | 1 CS         | 0.27         | <0.05                  | <0.05      | <0.05                  | <0.40      | <0.40                  | <0.05      | <0.05                  | <0.05      | <0.05                  | <0.05      | 0.11                      | <0.05      | <0.05               | <0.20      | <0.05       |
| Sulphate                       | mg/L     | 1        | 500 AO       | 278          | 50                     | 59         | 464                    | 607        | 62                     | 25         | 24                     | 30         | 27                     | 34         | 33                        | 40         | 45                  | 49         | <1          |
| BOD                            | mg/L     | 3        |              |              | <3                     | <3         | <3                     | <3         | <3                     | 3          | <3                     | <3         | <3                     | <3         | <3                        | <3         | <3                  | <3         | <3          |
| Total Suspended Solids         | mg/L     | 3        |              |              | 658                    | 590        | 200                    | 7          | 3                      | 15         | 21                     | 3          | <3                     | <3         | 5                         | 8840       | <3                  | 4          | 5           |
| Phosphorus, total              | mg/L     | 0.01     |              |              | 0.20                   | 0.17       | 0.19                   | 0.03       | 0.05                   | 1.18       | 0.62                   | 0.35       | 0.04                   | 0.01       | 0.02                      | 17.2       | 0.02                | 0.03       | 0.17        |
| Total Kjeldahl - N             | mg/L     | 0.1      |              |              | 0.6                    | 0.5        | 0.7                    | 0.6        | 0.4                    | 0.3        | 0.4                    | 0.3        | 0.1                    | <0.1       | 0.2                       | 0.9        | 0.6                 | 0.3        | <0.1        |
| N - Ammonia                    | mg/L     | 0.05     |              |              | <0.05                  | <0.05      | <0.05                  | <0.05      | 0.17                   | <0.05      | <0.05                  | <0.05      | <0.05                  | <0.05      | <0.05                     | <0.05      | 0.31                | 0.08       | <0.05       |
| DOC                            | mg/L     | 0.8      | 5 AO         | 4.95         | 6.4                    | 10.6       | 6.0                    | 12.6       | 1.5                    | 4.3        | 6.7                    | 8.7        | 4.2                    | 3.4        | 1.1                       | 3.2        | 1.6                 | 3.9        | 1.4         |
| Phenols                        | mg/L     | 0.001    |              |              | <0.001                 | <0.001     | <0.001                 | <0.001     | <0.001                 | 0.001      | 0.001                  | <0.001     | <0.001                 | <0.001     | <0.001                    | <0.001     | <0.001              | <0.001     | 0.002       |
| COD                            | mg/L     | 5        |              |              | 23                     | 20         | 40                     | 26         | 7                      | 18         | 20                     | 13         | <5                     | <5         | 5                         | 134        | 15                  | 7          | <5          |
| Hardness                       | mg/L     | 0.02     | 80 - 100 OG  | 351          | 487                    | 489        | 1150                   | 1170       | 150                    | 128        | 483                    | 501        | 335                    | 342        | 568                       | 484        | 566                 | 586        | 2.7         |
| Aluminum                       | mg/L     | 0.01     | 0.1 OG       | 0.085        | 0.07                   | 0.04       | 0.10                   | 0.07       | 0.03                   | 0.01       | 0.06                   | 0.03       | 0.05                   | 0.03       | 0.06                      | 0.03       | 0.08                | 0.04       | <0.01       |
| Barium                         | mg/L     | 0.001    | 1.000 CS     | 0.883        | 0.717                  | 0.768      | 0.057                  | 0.060      | 0.106                  | 0.090      | 0.407                  | 0.406      | 0.151                  | 0.141      | 0.521                     | 0.463      | 0.458               | 0.490      | 0.001       |
| Boron                          | mg/L     | 0.005    | 5.000 CS     | 1.29         | 0.046                  | 0.052      | 1.75                   | 1.74       | 0.143                  | 0.118      | 0.361                  | 0.389      | 0.188                  | 0.209      | 0.074                     | 0.086      | 0.183               | 0.209      | <0.005      |
| Calcium                        | mg/L     | 0.02     |              |              | 129                    | 125        | 231                    | 229        | 25.4                   | 22.5       | 85.3                   | 84.2       | 73.2                   | 72.5       | 108                       | 90.1       | 122                 | 120        | 0.96        |
| Iron                           | mg/L     | 0.005    | 0.300 AO     | 0.344        | 0.154                  | 0.103      | 0.006                  | <0.005     | 0.009                  | 0.027      | 0.086                  | 0.110      | 0.017                  | <0.005     | 0.817                     | 0.112      | 0.047               | 0.034      | 0.018       |
| Magnesium                      | mg/L     | 0.02     |              |              | 40.0                   | 42.6       | 139                    | 146        | 21.0                   | 17.5       | 65.7                   | 70.7       | 36.9                   | 39.0       | 72.6                      | 63.1       | 63.4                | 69.3       | 0.07        |
| Manganese                      | mg/L     | 0.001    | 0.050 AO     | 0.258        | 0.369                  | 0.402      | <0.001                 | <0.001     | 0.014                  | 0.042      | 0.027                  | 0.012      | 0.041                  | <0.001     | 0.126                     | 0.124      | 0.432               | 0.364      | <0.001      |
| Potassium                      | mg/L     | 0.1      |              |              | 17.3                   | 17.7       | 27.0                   | 27.8       | 3.8                    | 3.1        | 4.9                    | 5.2        | 2.6                    | 2.7        | 3.0                       | 3.0        | 6.4                 | 4.9        | <0.1        |
| Sodium                         | mg/L     | 0.2      | 200 AO [1]   | 71.6         | 32.8                   | 34.3       | 130                    | 130        | 256                    | 215        | 43.1                   | 43.9       | 23.4                   | 24.1       | 40.2                      | 38.5       | 75.1                | 89.1       | 0.7         |
| Strontium                      | mg/L     | 0.001    |              |              | 0.653                  | 0.700      | 2.17                   | 2.10       | 0.578                  | 0.522      | 2.55                   | 2.74       | 1.28                   | 1.35       | 0.957                     | 0.855      | 2.06                | 2.76       | 0.001       |
| Zinc                           | mg/L     | 0.005    | 5 AO         | 2.50         | <0.005                 | <0.005     | 0.008                  | 0.007      | <0.005                 | 0.008      | 0.005                  | 0.006      | <0.005                 | <0.005     | <0.005                    | <0.005     | <0.005              | <0.005     | <0.005      |
| Arsenic                        | mg/L     | 0.0001   | 0.010 CS     | 0.0027       | 0.0002                 | 0.0001     | 0.0006                 | 0.0005     | 0.0014                 | 0.0024     | 0.0006                 | 0.0007     | 0.0001                 | 0.0002     | 0.0002                    | 0.0002     | <0.0001             | <0.0001    | <0.0001     |
| Cadmium                        | mg/L     | 0.000015 | 0.005 CS     | 0.00126      | <0.000015              | <0.000015  | 0.000042               | 0.000026   | 0.000038               | 0.000034   | <0.000015              | <0.000015  | <0.000015              | <0.000015  | <0.000015                 | <0.000015  | <0.000015           | <0.000015  | <0.000015   |
| Chromium                       | mg/L     | 0.001    | 0.050 CS     | 0.0129       | <0.001                 | <0.001     | <0.001                 | <0.001     | <0.001                 | <0.001     | <0.001                 | <0.001     | <0.001                 | <0.001     | <0.001                    | <0.001     | <0.001              | <0.001     | <0.001      |
| Cobalt                         | mg/L     | 0.0001   |              |              | 0.0005                 | 0.0005     | 0.0008                 | 0.0008     | 0.0001                 | 0.0003     | 0.0002                 | 0.0002     | <0.0001                | 0.0001     | 0.0002                    | 0.0004     | 0.0007              | 0.0007     | <0.0001     |
| Copper                         | mg/L     | 0.0001   | 1 AO         | 0.501        | 0.0023                 | 0.0021     | 0.0070                 | 0.0057     | 0.0064                 | 0.0041     | 0.0012                 | 0.0015     | 0.0006                 | 0.0005     | 0.0004                    | 0.0005     | 0.0015              | 0.0062     | 0.0003      |
| Lead                           | mg/L     | 0.00002  | 0.010 CS     | 0.0025       | 0.00002                | <0.00002   | 0.00002                | <0.00004   | <0.00002               | 0.00029    | 0.00002                | 0.00004    | <0.00002               | <0.00002   | 0.00003                   | <0.00002   | 0.00004             | 0.00046    | 0.00003     |
| Molybdenum                     | mg/L     | 0.0001   |              |              | 0.0005                 | 0.0007     | 0.002                  | 0.0018     | 0.0272                 | 0.0202     | 0.002                  | 0.002      | 0.0028                 | 0.0024     | 0.0017                    | 0.0022     | 0.0012              | 0.0012     | <0.0001     |
| Nickel                         | mg/L     | 0.0002   |              |              | 0.0011                 | 0.0023     | 0.0112                 | 0.0116     | 0.001                  | 0.0011     | 0.0028                 | 0.0033     | <0.0002                | 0.0006     | 0.0002                    | 0.001      | 0.0022              | 0.0035     | 0.0002      |
| Silver                         | mg/L     | 0.0001   |              |              | <0.0001                | <0.0001    | <0.0001                | <0.0001    | <0.0001                | <0.0001    | <0.0001                | <0.0001    | <0.0001                | <0.0001    | <0.0001                   | <0.0001    | <0.0001             | <0.0001    | <0.0001     |
| Uranium                        | mg/L     | 0.00005  | 0.020 CS     | 0.00729      | 0.00258                | 0.00271    | 0.00833                | 0.00743    | 0.0194                 | 0.0132     | 0.00112                | 0.00105    | 0.00172                | 0.00164    | 0.00279                   | 0.00241    | 0.00187             | 0.00170    | <0.00005    |
| Vanadium                       | mg/L     | 0.0001   |              |              | 0.0002                 | 0.0002     | 0.0004                 | 0.0003     | 0.0016                 | 0.0019     | <0.0001                | <0.0001    | 0.0001                 | 0.0001     | <0.0001                   | 0.0003     | 0.0003              | 0.0004     | <0.0001     |
| Mercury                        | mg/L     | 0.00002  | 0.001 CS     | 0.00026      | <0.00002               | <0.00002   | <0.00002               | <0.00002   | <0.00002               | <0.00002   | <0.00002               | <0.00002   | <0.00002               | <0.00002   | <0.00002                  | <0.00002   | <0.00002            | <0.00002   | <0.00002    |
| pH (field)                     | pH Units | -        | 6.5 - 8.5 OG |              | 7.24                   | 8.03       | 7.00                   | 7.32       | 7.08                   | 8.20       | 7.37                   | 7.97       | 7.30                   | 7.49       | 7.68                      | 7.68       | 7.76                | 8.25       | -           |
| Temperature (field)            | °C       | -        | 15 AO        |              | 10.89                  | 12.47      | 9.03                   | 12.93      | 11.05                  | 15.67      | 13.73                  | 14.50      | 15.56                  | 19.28      | 12.68                     | 10.59      | 11.69               | 13.62      | -           |
| DO (field)                     | mg/L     | -        |              |              | 2.69                   | 6.75       | 4.55                   | 0.00       | 0.00                   | 0.00       | 5.45                   | 14.20      | 0.00                   | 0.60       | 0.00                      | 5.92       | 4.24                | 4.32       | -           |
| Conductivity (field)           | mS/cm    | -        |              |              | 1.04                   | 1.12       | 2.31                   | 2.12       | 1.33                   | 1.26       | 1.05                   | 1.050      | 0.603                  | 0.666      | 1.22                      | 1.05       | 1.37                | 1.62       | -           |
| Ammonia, unionized (field) [2] | mg/L     | 0.01     |              |              | <0.01                  | <0.01      | <0.01                  | <0.01      | 0.160                  | <0.01      | <0.01                  | <0.01      | <0.01                  | <0.01      | <0.01                     | <0.01      | 0.306               | 0.080      | <0.01       |

**Notes:** RL denotes reporting limit  
RUL is Reasonable Use Limit as described by Guideline B-7  
CAZ denotes Contamination Attenuation Zone  
<# denotes results below reporting limit  
- denotes not analyzed / not applicable  
Groundwater samples analyzed for metals were field filtered using 0.45 micron filter  
[1] The local medical health officer should be notified when the sodium  
[2] Unionized Ammonia calculated using field parameters for pH and temperature

**Bold Data denotes RUL exceedance**  
Orange shading denotes concentration exceeds the 2003 Ontario Drinking Water Quality Standards (as updated in 2020) OG = Operational Guideline AO = Aesthetic Objective, CS = Chemical Standard

Data Input: AA  
Data Check: PRK



Table 6  
PFAS Analytical Results

|                                                                      |       |            |          | Deep Wells                                 |                                                                   |                           |                        |                        |                        |                        |                     | Shallow Wells |                        |                          |                        |                        |                        |                           |                           |           |      |
|----------------------------------------------------------------------|-------|------------|----------|--------------------------------------------|-------------------------------------------------------------------|---------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---------------|------------------------|--------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|-----------|------|
|                                                                      |       |            |          | Location                                   | MW104                                                             | MW201                     |                        | MW203                  | MW301                  |                        | 572 Eden Grove Road | 11-4          | 11-2                   | 11-1                     | MW106                  | MW202                  |                        |                           | MW105                     |           |      |
|                                                                      |       |            |          | Sample ID                                  | 25-W003                                                           | 25-W002                   | 25-W047                | 25-W006                | 25-W008                | 25-W039                | 25-W009             | 25-W015       | 25-W017                | 25-W012                  | 25-W007                | 25-W002                | 25-W045                | 25-W046                   | 25-W004                   | 25-W005   |      |
|                                                                      |       |            |          | Date Sampled                               | 2025-05-21                                                        | 2025-05-21                | 2025-10-27             | 2025-05-21             | 2025-05-21             | 2025-10-27             | 2025-05-21          | 2025-05-22    | 2025-05-22             | 2025-05-22               | 2025-05-21             | 2025-05-21             | 2025-10-27             | Duplicate                 | 2025-05-21                | Duplicate |      |
|                                                                      |       |            |          | Health Canada PFAS Screening Values (ng/L) | MECP Drinking Water Screening Values for Perfluorinated Chemicals | Compliance North Off-Site | Compliance Eastern CAZ | Compliance Eastern CAZ | Compliance Eastern CAZ | Compliance Eastern CAZ | Residential         | Background    | Leachate Impacted East | Compliance On-Site North | Compliance Eastern CAZ | Compliance Eastern CAZ | Compliance Eastern CAZ | Compliance Off-Site North | Compliance Off-Site North |           |      |
| Parameters                                                           | Units | LDL Spring | RDL Fall |                                            |                                                                   |                           |                        |                        |                        |                        |                     |               |                        |                          |                        |                        |                        |                           |                           |           |      |
| Eicosafuoro-3-oxaundecane-1-sulfonic acid, 11-chloro- [11Cl-PF3OUdS] | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Ethyl perfluorooctanesulfonamide, n- [NEtFOSA]                       | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Ethyl perfluorooctanesulfonamidoacetic acid, n- [NEtFOSAA]           | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Ethyl perfluorooctanesulfonamidoethanol, n- [NEtFOSE]                | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | ng/L  | 100        | -        |                                            |                                                                   | <100                      | <100                   | -                      | <100                   | <100                   | -                   | <100          | <100                   | <100                     | <100                   | <100                   | -                      | -                         | <100                      | <100      |      |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | ng/L  | 20         | 10.0     |                                            |                                                                   | <20                       | <20                    | <10                    | <20                    | <20                    | <10                 | <20           | <20                    | <20                      | <20                    | <20                    | <10                    | <10                       | <20                       | <20       |      |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | ng/L  | 100        | 2.0      |                                            |                                                                   | <100                      | <100                   | <2                     | <100                   | <100                   | <2                  | <100          | <100                   | <100                     | <100                   | <100                   | <2                     | <2                        | <100                      | <100      |      |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | ng/L  | 100        | -        |                                            |                                                                   | <100                      | <100                   | -                      | <100                   | <100                   | -                   | <100          | <100                   | <100                     | <100                   | <100                   | -                      | -                         | <100                      | <100      |      |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | 75                     | <4                        | <20                       | <20       |      |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | ng/L  | 50         | -        |                                            |                                                                   | <50                       | <50                    | -                      | <50                    | <50                    | -                   | <50           | <50                    | <50                      | <50                    | <50                    | -                      | -                         | <50                       | <50       |      |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | ng/L  | 20         | -        |                                            |                                                                   | <20                       | <20                    | -                      | <20                    | <20                    | -                   | <20           | <20                    | <20                      | <20                    | <20                    | -                      | -                         | <20                       | <20       |      |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | ng/L  | 20         | -        |                                            |                                                                   | <20                       | <20                    | -                      | <20                    | <20                    | -                   | <20           | <20                    | <20                      | <20                    | <20                    | -                      | -                         | <20                       | <20       |      |
| Hexadecafluoro-3-oxanonane-1-sulfonic acid, 9-chloro- [9Cl-PF3ONS]   | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | ng/L  | 1000       | 4.0      |                                            |                                                                   | <1000                     | <1000                  | <4                     | <1000                  | <1000                  | <4                  | <1000         | <1000                  | <1000                    | <1000                  | <1000                  | <4                     | <4                        | <1000                     | <1000     |      |
| Methyl perfluorooctanesulfonamide, n- [NMeFOSA]                      | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Methyl perfluorooctanesulfonamidoacetic acid, n- [NMeFOSAA]          | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Methyl perfluorooctanesulfonamidoethanol, n- [NMeFOSE]               | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                     | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorobutanesulfonic acid [PFBS]                                  | ng/L  | 20         | 2.0      | 1500                                       |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | 118                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorobutanoic acid [PFBA]                                        | ng/L  | 100        | 2.0      | 3000                                       |                                                                   | <100                      | <100                   | <2                     | <100                   | <100                   | <2                  | <100          | <100                   | <500                     | <100                   | <100                   | <100                   | 2.5                       | <2                        | <100      | <100 |
| Perfluorodecane sulfonic acid [PFDS]                                 | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorodecanoic acid [PFDA]                                        | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorododecanesulfonic acid [PFDoS]                               | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorododecanoic acid [PFDoA]                                     | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                      | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluoroheptanesulfonic acid [PFHpS]                                | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluoroheptanoic acid [PFHpA]                                      | ng/L  | 20         | 2.0      | 200                                        |                                                                   | <20                       | <20                    | <2                     | 48                     | <20                    | <2                  | <20           | <20                    | 110                      | <20                    | 26                     | <20                    | <2                        | <2                        | <20       | <20  |
| Perfluorohexadecanoic acid (PFHxDA)                                  | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorohexanesulfonic acid [PFHxS]                                 | ng/L  | 20         | 2.0      | 600                                        |                                                                   | <20                       | <20                    | <2                     | 26                     | <20                    | <2                  | <20           | <20                    | 140                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorohexanoic acid [PFHxA]                                       | ng/L  | 20         | 2.0      | 200                                        |                                                                   | <20                       | <20                    | <2                     | 84                     | <20                    | <2                  | <20           | <20                    | 392                      | <20                    | 50                     | <20                    | 3.0                       | <2                        | <20       | <20  |
| Perfluorononanesulfonic acid [PFNS]                                  | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorononanoic acid [PFNA]                                        | ng/L  | 20         | 2.0      | 200                                        |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | ng/L  | 20         | 2.0      |                                            |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | <20                      | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorooctanesulfonamide [PFOSA]                                   | ng/L  | 20         | 4.0      |                                            |                                                                   | <20                       | <20                    | <4                     | <20                    | <20                    | <4                  | <20           | <20                    | <20                      | <20                    | <20                    | <4                     | <4                        | <20                       | <20       |      |
| Perfluorooctanesulfonic acid [PFOS]                                  | ng/L  | 20         | 2.0      | 600                                        |                                                                   | <20                       | <20                    | <2                     | <20                    | <20                    | <2                  | <20           | <20                    | 64                       | <20                    | <20                    | <2                     | <2                        | <20                       | <20       |      |
| Perfluorooctanoic acid [PFOA]                                        | ng/L  | 20         | 2.0      | 200                                        |                                                                   | <20                       | <20                    | <2                     | 148                    | <20                    | <2                  | <20           | <20                    | 308                      | <20                    | 50                     | <20                    | <2                        | <2                        | <20       | <20  |
| Perfluoropentanes                                                    |       |            |          |                                            |                                                                   |                           |                        |                        |                        |                        |                     |               |                        |                          |                        |                        |                        |                           |                           |           |      |

Notes:

RDL denotes reportable detection limit

LDL denotes laboratory detection limit

<# denotes results below reporting limit

CAZ denotes Contamination Attenuation Zone

[1] Sum of the parameters PFOA and PFOS

[2] Sum of all reported PFAS compound concentrations is calculated as the sum of all PFAS values above the RL

**Bold data denotes concentration exceeds MECP Drinking Water Screening Values for Perfluorinated Chemicals**

Orange denotes concentration exceeds the Health Canada PFAS Screening Values

Data Input: AA

Data Check: SG

Table 7  
Surface Water Analytical Results

|                            |          |          |             |           | Location<br>Sample ID<br>Date Sampled                                    | North Watercourse |                                                         |            |                        |            |                        |           |                                    |            |                       |            |                       |            |                        |         |            |            |
|----------------------------|----------|----------|-------------|-----------|--------------------------------------------------------------------------|-------------------|---------------------------------------------------------|------------|------------------------|------------|------------------------|-----------|------------------------------------|------------|-----------------------|------------|-----------------------|------------|------------------------|---------|------------|------------|
|                            |          |          |             |           |                                                                          | SW6               |                                                         | SW4        |                        | SW16       |                        | SW12      |                                    | SW8        |                       | SW14       |                       |            |                        |         |            |            |
|                            |          |          |             |           |                                                                          | 25-W020           | 2025-05-22                                              | 2025-10-28 | 25-W011                | 2025-05-22 | 2025-10-28             | 25-W010   | 2025-05-22                         | 2025-10-28 | 2025-05-22            | 2025-10-28 | 25-W029               | 2025-05-23 | 2025-10-28             | 25-W031 | 2025-05-23 | 2025-10-28 |
|                            |          |          |             |           | Table A:<br>Assessment<br>Criteria for Waste<br>Disposal Sites<br>(mg/L) |                   | Table B:<br>Alternative<br>Review<br>Criteria<br>(mg/L) |            | Background<br>West CAZ |            | Compliance<br>West CAZ |           | Compliance<br>Off-Site Across Road |            | Compliance<br>On-Site |            | Compliance<br>On-Site |            | Compliance<br>Off-Site |         |            |            |
| Parameters                 | Units    | RL       | PWQO (mg/L) |           |                                                                          |                   |                                                         |            |                        |            |                        |           |                                    |            |                       |            |                       |            |                        |         |            |            |
| Alkalinity, total          | mg/L     | 5        | [2]         |           |                                                                          |                   |                                                         | 96         |                        | 104        |                        | 399       |                                    |            |                       | 280        |                       | 307        |                        |         |            |            |
| Total Dissolved Solids     | mg/L     | 3        |             |           |                                                                          |                   |                                                         | 153        |                        | 170        |                        | 497       |                                    |            |                       | 511        |                       | 698        |                        |         |            |            |
| Conductivity               | µS/cm    | 1        |             |           |                                                                          |                   |                                                         | 299        |                        | 331        |                        | 936       |                                    |            |                       | 960        |                       | 1290       |                        |         |            |            |
| pH                         | pH Units | -        | 6.5-8.5     | 6.0-9.0   |                                                                          |                   |                                                         | 7.60       |                        | 7.47       |                        | 7.79      |                                    |            |                       | 7.95       |                       | 8.08       |                        |         |            |            |
| Chloride                   | mg/L     | 0.5      |             | 180       |                                                                          |                   | 128                                                     | 28.1       |                        | 32.6       |                        | 55.7      |                                    |            |                       | 124        |                       | 216        |                        |         |            |            |
| N - Nitrate                | mg/L     | 0.05     |             |           |                                                                          |                   | 2.9                                                     | <0.05      |                        | 0.05       |                        | 2.98      |                                    |            |                       | 0.42       |                       | 0.13       |                        |         |            |            |
| N - Nitrite                | mg/L     | 0.05     |             |           |                                                                          |                   | 0.06                                                    | 0.08       |                        | 0.08       |                        | <0.05     |                                    |            |                       | 0.11       |                       | <0.05      |                        |         |            |            |
| Sulphate                   | mg/L     | 1        |             | 100       |                                                                          |                   |                                                         | 7          |                        | 8          |                        | 20        |                                    |            |                       | 26         |                       | 20         |                        |         |            |            |
| BOD                        | mg/L     | 3        |             |           |                                                                          |                   |                                                         | 3          |                        | 4          |                        | <3        |                                    |            |                       | <3         |                       | <3         |                        |         |            |            |
| Total Suspended Solids     | mg/L     | 3        |             |           |                                                                          |                   |                                                         | 75         |                        | 64         |                        | 3         |                                    |            |                       | 26         |                       | 11         |                        |         |            |            |
| Phosphorus, total          | mg/L     | 0.01     | 0.02        |           |                                                                          |                   |                                                         | 0.48       |                        | 0.99       |                        | 0.03      |                                    |            |                       | 0.18       |                       | 0.22       |                        |         |            |            |
| Total Kjeldahl - N         | mg/L     | 0.1      |             |           |                                                                          |                   |                                                         | 3.2        |                        | 4.7        |                        | 0.3       |                                    |            |                       | 1.6        |                       | 1.5        |                        |         |            |            |
| N - Ammonia (Total)        | mg/L     | 0.05     |             |           |                                                                          |                   |                                                         | 0.33       |                        | 0.41       |                        | <0.05     |                                    |            |                       | 0.09       |                       | 0.07       |                        |         |            |            |
| Ammonia, unionized         | mg/L     | 0.01     | 0.02        | 0.100     |                                                                          |                   |                                                         | <0.01      |                        | <0.01      |                        | <0.01     |                                    |            |                       | <0.01      |                       | <0.01      |                        |         |            |            |
| o-Phosphate (P)            | mg/L     | 0.002    |             |           |                                                                          |                   |                                                         | 0.298      |                        | 0.315      |                        | 0.023     |                                    |            |                       | 0.090      |                       | 0.097      |                        |         |            |            |
| DOC                        | mg/L     | 0.2      |             |           |                                                                          |                   |                                                         | 31.9       |                        | 31.0       |                        | 2.0       |                                    |            |                       | 13.0       |                       | 7.9        |                        |         |            |            |
| Phenols                    | mg/L     | 0.001    | 0.001       | 0.04 [3]  |                                                                          | 0.004 [3]         |                                                         | 0.001      |                        | <0.001     |                        | <0.001    |                                    |            |                       | 0.001      |                       | <0.001     |                        |         |            |            |
| COD                        | mg/L     | 5        |             |           |                                                                          |                   |                                                         | 137        |                        | 182        |                        | 17        |                                    |            |                       | 65         |                       | 60         |                        |         |            |            |
| Aluminum                   | mg/L     | 0.01     | 0.075 [4]   |           |                                                                          |                   |                                                         | 2.12       |                        | 2.33       |                        | 0.05      |                                    |            |                       | 0.56       |                       | 0.77       |                        |         |            |            |
| Hardness                   | mg/L     | 0.02     |             |           |                                                                          |                   |                                                         | 120        |                        | 120        |                        | 422       |                                    |            |                       | 366        |                       | 443        |                        |         |            |            |
| Barium                     | mg/L     | 0.001    |             | 2.3       |                                                                          |                   |                                                         | 0.087      |                        | 0.086      |                        | 0.112     |                                    |            |                       | 0.112      |                       | 0.085      |                        |         |            |            |
| Boron                      | mg/L     | 0.005    | 0.2         | 3.550     |                                                                          |                   | 1.5                                                     | 0.016      |                        | 0.017      |                        | 0.014     |                                    |            |                       | 0.090      |                       | 0.074      |                        |         |            |            |
| Calcium                    | mg/L     | 0.02     |             |           |                                                                          |                   |                                                         | 26.9       |                        | 27.2       |                        | 95.8      |                                    |            |                       | 79.6       |                       | 97.5       |                        |         |            |            |
| Iron                       | mg/L     | 0.005    | 0.3         | 1         |                                                                          |                   |                                                         | 4.19       | dry                    | 3.96       | dry                    | 0.067     | dry                                |            |                       | 1.20       | dry                   | 1.33       | dry                    |         |            |            |
| Magnesium                  | mg/L     | 0.02     |             |           |                                                                          |                   |                                                         | 12.8       |                        | 12.6       |                        | 44.4      |                                    |            |                       | 40.8       |                       | 48.4       |                        |         |            |            |
| Manganese                  | mg/L     | 0.001    |             |           |                                                                          |                   |                                                         | 0.127      |                        | 0.112      |                        | 0.026     |                                    |            |                       | 0.124      |                       | 0.636      |                        |         |            |            |
| Potassium                  | mg/L     | 0.1      |             |           |                                                                          |                   |                                                         | 4.0        |                        | 3.9        |                        | 0.9       |                                    |            |                       | 5.8        |                       | 4.8        |                        |         |            |            |
| Sodium                     | mg/L     | 0.2      |             |           |                                                                          |                   |                                                         | 9.2        |                        | 9.9        |                        | 18.8      |                                    |            |                       | 60.8       |                       | 107        |                        |         |            |            |
| Zinc                       | mg/L     | 0.005    | 0.02        | 0.089     |                                                                          | 0.030             |                                                         | 0.017      |                        | 0.016      |                        | <0.005    |                                    |            |                       | 0.012      |                       | 0.008      |                        |         |            |            |
| Arsenic                    | mg/L     | 0.0001   | 0.005       | 0.15      |                                                                          |                   |                                                         | 0.0014     |                        | 0.0015     |                        | 0.0001    |                                    |            |                       | 0.0007     |                       | 0.0008     |                        |         |            |            |
| Cadmium                    | mg/L     | 0.000015 | [5]         | 0.00021   |                                                                          | 0.000017          |                                                         | 0.000052   |                        | 0.000066   |                        | <0.000015 |                                    |            |                       | 0.000018   |                       | 0.000018   |                        |         |            |            |
| Chromium                   | mg/L     | 0.001    | [6]         | 0.064     |                                                                          |                   |                                                         | 0.004      |                        | 0.004      |                        | <0.001    |                                    |            |                       | 0.001      |                       | 0.002      |                        |         |            |            |
| Cobalt                     | mg/L     | 0.0001   | 0.0009      |           |                                                                          |                   |                                                         | 0.0017     |                        | 0.0016     |                        | 0.0002    |                                    |            |                       | 0.0007     |                       | 0.0009     |                        |         |            |            |
| Copper                     | mg/L     | 0.0001   | [7]         | 0.0069    |                                                                          |                   |                                                         | 0.0043     |                        | 0.0048     |                        | 0.0009    |                                    |            |                       | 0.0018     |                       | 0.0017     |                        |         |            |            |
| Lead                       | mg/L     | 0.00002  | [8]         | 0.002     |                                                                          |                   |                                                         | 0.00236    |                        | 0.00269    |                        | 0.00004   |                                    |            |                       | 0.00046    |                       | 0.00039    |                        |         |            |            |
| Molybdenum                 | mg/L     | 0.0001   | 0.04        | 0.730     |                                                                          |                   |                                                         | 0.0005     |                        | 0.0005     |                        | 0.0006    |                                    |            |                       | 0.0008     |                       | 0.0006     |                        |         |            |            |
| Nickel                     | mg/L     | 0.0002   | 0.025       |           |                                                                          |                   |                                                         | 0.0047     |                        | 0.0049     |                        | 0.0005    |                                    |            |                       | 0.0031     |                       | 0.0027     |                        |         |            |            |
| Uranium                    | mg/L     | 0.00005  | 0.005       | 0.033     |                                                                          |                   |                                                         | 0.00047    |                        | 0.00066    |                        | 0.00216   |                                    |            |                       | 0.00201    |                       | 0.00166    |                        |         |            |            |
| Vanadium                   | mg/L     | 0.0001   | 0.006       |           |                                                                          |                   |                                                         | 0.0083     |                        | 0.0085     |                        | 0.0015    |                                    |            |                       | 0.0022     |                       | 0.0026     |                        |         |            |            |
| Mercury                    | mg/L     | 0.00002  | 0.0002      |           |                                                                          | 0.000026          |                                                         | <0.00002   |                        | <0.00002   |                        | <0.00002  |                                    |            |                       | <0.00002   |                       | <0.00002   |                        |         |            |            |
| pH (field)                 | pH Units | -        | 6.5 - 8.5   | 6.0 - 9.0 |                                                                          |                   |                                                         | 7.40       |                        | 7.30       |                        | 7.36      |                                    |            |                       | 6.94       |                       | 7.72       |                        |         |            |            |
| Temperature (field)        | °C       | -        |             |           |                                                                          |                   |                                                         | 15.45      |                        | 13.38      |                        | 10.42     |                                    |            |                       | 12.29      |                       | 12.94      |                        |         |            |            |
| DO (field)                 | mg/L     | -        | [9]         |           |                                                                          |                   |                                                         | 6.71       |                        | 3.42       |                        | 5.90      |                                    |            |                       | 13.55      |                       | 5.90       |                        |         |            |            |
| Conductivity (field)       | mS/cm    | -        |             |           |                                                                          |                   |                                                         | 0.299      |                        | 0.338      |                        | 0.908     |                                    |            |                       | 0.958      |                       | 1.20       |                        |         |            |            |
| Ammonia, unionized (field) | -        | 0.01     | 0.020 [1]   | 0.100     |                                                                          |                   |                                                         | <0.01      |                        | <0.01      |                        | <0.01     |                                    |            |                       | <0.01      |                       | <0.01      |                        |         |            |            |

(table cont.)

Table 7 (cont.)  
Surface Water Analytical Results

|                            |          |          |             |                                                                          |                                                         | South Watercourse      |            |                        |            |                        |            |                        |            |            |  |
|----------------------------|----------|----------|-------------|--------------------------------------------------------------------------|---------------------------------------------------------|------------------------|------------|------------------------|------------|------------------------|------------|------------------------|------------|------------|--|
|                            |          |          |             |                                                                          |                                                         | Location               |            | SW15                   |            | SW11                   |            | SW1                    |            | SW13       |  |
|                            |          |          |             |                                                                          |                                                         | Sample ID              | 25-W026    | 25-W028                | 25-W027    | 25-W028                | 25-W023    | 25-W039                | 25-W030    | 25-W030    |  |
|                            |          |          |             |                                                                          |                                                         | Date Sampled           | 2025-05-23 | 2025-10-28             | 2025-05-23 | 2025-10-28             | 2025-05-23 | 2025-10-28             | 2025-05-23 | 2025-10-28 |  |
|                            |          |          |             | Table A:<br>Assessment<br>Criteria for Waste<br>Disposal Sites<br>(mg/L) | Table B:<br>Alternative<br>Review<br>Criteria<br>(mg/L) | Background<br>Off-Site |            | Compliance<br>West CAZ |            | Compliance<br>West CAZ |            | Compliance<br>East CAZ |            |            |  |
| Parameters                 | Units    | RL       | PWQO (mg/L) |                                                                          |                                                         |                        |            |                        |            |                        |            |                        |            |            |  |
| Alkalinity, total          | mg/L     | 5        | [2]         |                                                                          |                                                         |                        | 63         |                        | 156        |                        | 42         | 78                     | 157        |            |  |
| Total Dissolved Solids     | mg/L     | 3        |             |                                                                          |                                                         |                        | 65         |                        | 151        |                        | 46         | 86                     | 171        |            |  |
| Conductivity               | µS/cm    | 1        |             |                                                                          |                                                         |                        | 129        |                        | 294        |                        | 91         | 170                    | 332        |            |  |
| pH                         | pH Units | -        | 6.5-8.5     | 6.0-9.0                                                                  |                                                         |                        | 7.22       |                        | 7.68       |                        | 6.97       | 7.27                   | 7.84       |            |  |
| Chloride                   | mg/L     | 0.5      |             | 180                                                                      |                                                         | 128                    | 3.1        |                        | 3.2        |                        | 3.4        | 4.2                    | 5.6        |            |  |
| N - Nitrate                | mg/L     | 0.05     |             |                                                                          |                                                         | 2.9                    | <0.05      |                        | <0.05      |                        | <0.05      | 0.11                   | 0.47       |            |  |
| N - Nitrite                | mg/L     | 0.05     |             |                                                                          |                                                         | 0.06                   | 0.08       |                        | <0.05      |                        | <0.05      | <0.05                  | 0.09       |            |  |
| Sulphate                   | mg/L     | 1        |             | 100                                                                      |                                                         |                        | 2          |                        | 3          |                        | 2          | <1                     | 9          |            |  |
| BOD                        | mg/L     | 3        |             |                                                                          |                                                         |                        | <3         |                        | <3         |                        | <3         | 14                     | <3         |            |  |
| Total Suspended Solids     | mg/L     | 3        |             |                                                                          |                                                         |                        | 10         |                        | 13         |                        | 3          | 312                    | 19         |            |  |
| Phosphorus, total          | mg/L     | 0.01     | 0.02        |                                                                          |                                                         |                        | 0.08       |                        | 0.04       |                        | 0.09       | 1.59                   | 0.17       |            |  |
| Total Kjeldahl - N         | mg/L     | 0.1      |             |                                                                          |                                                         |                        | 1.3        |                        | 0.9        |                        | 1.7        | 17.1                   | 1.5        |            |  |
| N - Ammonia (Total)        | mg/L     | 0.05     |             |                                                                          |                                                         |                        | 0.06       |                        | <0.05      |                        | 0.10       | 0.95                   | 0.08       |            |  |
| Ammonia, unionized         | mg/L     | 0.01     | 0.02        | 0.100                                                                    |                                                         |                        | <0.01      |                        | <0.01      |                        | <0.01      | 0.03                   | <0.01      |            |  |
| o-Phosphate (P)            | mg/L     | 0.002    |             |                                                                          |                                                         |                        | 0.032      |                        | 0.009      |                        | 0.043      | 0.015                  | 0.074      |            |  |
| DOC                        | mg/L     | 0.2      |             |                                                                          |                                                         |                        | 26.2       |                        | 16.4       |                        | 35.0       | 45.2                   | 21.4       |            |  |
| Phenols                    | mg/L     | 0.001    | 0.001       | 0.04 [3]                                                                 | 0.004 [3]                                               |                        | <0.001     |                        | <0.001     |                        | 0.001      | 0.004                  | <0.001     |            |  |
| COD                        | mg/L     | 5        |             |                                                                          |                                                         |                        | 76         |                        | 43         |                        | 110        | 344                    | 71         |            |  |
| Aluminum                   | mg/L     | 0.01     | 0.075 [4]   |                                                                          |                                                         |                        | 0.39       |                        | 0.24       |                        | 0.16       | 1.02                   | 1.29       |            |  |
| Hardness                   | mg/L     | 0.02     |             |                                                                          |                                                         |                        | 69.6       |                        | 144        |                        | 45.1       | 264                    | 161        |            |  |
| Barium                     | mg/L     | 0.001    |             | 2.3                                                                      |                                                         |                        | 0.028      |                        | 0.039      |                        | 0.017      | 0.136                  | 0.060      |            |  |
| Boron                      | mg/L     | 0.005    | 0.2         | 3.550                                                                    | 1.5                                                     |                        | 0.014      |                        | 0.042      |                        | 0.007      | 0.092                  | 0.041      |            |  |
| Calcium                    | mg/L     | 0.02     |             |                                                                          |                                                         |                        | 10.8       |                        | 22.2       |                        | 8.87       | 88.7                   | 34.3       |            |  |
| Iron                       | mg/L     | 0.005    | 0.3         | 1                                                                        |                                                         |                        | 0.951      |                        | 0.386      |                        | 1.20       | 3.39                   | 1.25       |            |  |
| Magnesium                  | mg/L     | 0.02     |             |                                                                          |                                                         |                        | 10.4       |                        | 21.6       |                        | 5.58       | 10.2                   | 18.2       |            |  |
| Manganese                  | mg/L     | 0.001    |             |                                                                          |                                                         |                        | 0.022      |                        | 0.023      |                        | 0.056      | 1.42                   | 0.043      |            |  |
| Potassium                  | mg/L     | 0.1      |             |                                                                          |                                                         |                        | 1.6        |                        | 0.8        |                        | 1.9        | 11.4                   | 2.5        |            |  |
| Sodium                     | mg/L     | 0.2      |             |                                                                          |                                                         |                        | 4.2        |                        | 8.9        |                        | 2.4        | 5.3                    | 9.2        |            |  |
| Zinc                       | mg/L     | 0.005    | 0.02        | 0.089                                                                    | 0.030                                                   |                        | 0.007      |                        | 0.007      |                        | 0.006      | 0.035                  | 0.008      |            |  |
| Arsenic                    | mg/L     | 0.0001   | 0.005       | 0.15                                                                     |                                                         |                        | 0.0006     |                        | 0.0005     |                        | 0.0004     | 0.0012                 | 0.0005     |            |  |
| Cadmium                    | mg/L     | 0.000015 | [5]         | 0.00021                                                                  | 0.000017                                                |                        | 0.000015   |                        | <0.000015  |                        | 0.000018   | 0.000101               | 0.000077   |            |  |
| Chromium                   | mg/L     | 0.001    | [6]         | 0.064                                                                    |                                                         |                        | 0.001      |                        | <0.001     |                        | <0.001     | 0.002                  | 0.002      |            |  |
| Cobalt                     | mg/L     | 0.0001   | 0.0009      |                                                                          |                                                         |                        | 0.0004     |                        | 0.0003     |                        | 0.0006     | 0.0058                 | 0.0007     |            |  |
| Copper                     | mg/L     | 0.0001   | [7]         | 0.0069                                                                   |                                                         |                        | 0.0037     |                        | 0.0013     |                        | 0.0013     | 0.0043                 | 0.0044     |            |  |
| Lead                       | mg/L     | 0.00002  | [8]         | 0.002                                                                    |                                                         |                        | 0.00044    |                        | 0.00017    |                        | 0.00046    | 0.00211                | 0.00074    |            |  |
| Molybdenum                 | mg/L     | 0.0001   | 0.04        | 0.730                                                                    |                                                         |                        | 0.0003     |                        | 0.0004     |                        | <0.0001    | 0.0010                 | 0.0008     |            |  |
| Nickel                     | mg/L     | 0.0002   | 0.025       |                                                                          |                                                         |                        | 0.0021     |                        | 0.0017     |                        | 0.0014     | 0.0037                 | 0.0028     |            |  |
| Uranium                    | mg/L     | 0.00005  | 0.005       | 0.033                                                                    |                                                         |                        | 0.00022    |                        | 0.00042    |                        | <0.00005   | 0.00016                | 0.00093    |            |  |
| Vanadium                   | mg/L     | 0.0001   | 0.006       |                                                                          |                                                         |                        | 0.0013     |                        | 0.0008     |                        | 0.0006     | 0.0060                 | 0.0037     |            |  |
| Mercury                    | mg/L     | 0.00002  | 0.0002      |                                                                          | 0.000026                                                |                        | <0.00002   |                        | <0.00002   |                        | <0.00002   | <0.00002               | <0.00002   |            |  |
| pH (field)                 | pH Units | -        | 6.5 - 8.5   | 6.0 - 9.0                                                                |                                                         |                        | 7.63       |                        | 6.67       |                        | 7.41       | 8.27                   | 7.80       |            |  |
| Temperature (field)        | °C       | -        |             |                                                                          |                                                         |                        | 13.40      |                        | 13.24      |                        | 10.59      | 9.38                   | 13.63      |            |  |
| DO (field)                 | mg/L     | -        | [9]         |                                                                          |                                                         |                        | 7.23       |                        | 6.30       |                        | 1.85       | 7.20                   | 2.96       |            |  |
| Conductivity (field)       | mS/cm    | -        |             |                                                                          |                                                         |                        | 0.151      |                        | 0.281      |                        | 0.100      | 0.169                  | 0.333      |            |  |
| Ammonia, unionized (field) | -        | 0.01     | 0.020 [1]   | 0.100                                                                    |                                                         |                        | <0.01      |                        | <0.01      |                        | <0.01      | 0.030                  | <0.01      |            |  |

Notes: RL denotes reporting limit  
CAZ denotes Contamination Attenuation Zone  
<# denotes results below reporting limit  
- denotes not analyzed / not applicable  
Data Input: AA  
Data Check: PRK

- [1] Unionized Ammonia calculated using field parameters for pH and temperature  
[2] Alkalinity should not be decreased by more than 25% of the natural concentration  
[3] Table A and Table B standards apply only to Phenol  
[4] Aluminum criteria: >6.5 - 9.0 pH = 0.075 mg/L, >5.5 - 6.5 pH = <10% above natural background concentration  
[5] Cadmium criteria: 0-100 mg/L Hardness = 0.0001 mg/L, >100 mg/L Hardness = 0.0005 mg/L  
[6] Chromium reported as total, published standards are for Chromium VI (0.001 mg/L) and Chromium III (0.0089 mg/L)  
[7] Copper criteria: <20 mg/L Hardness = 0.001 mg/L, >20 mg/L Hardness = 0.005 mg/L  
[8] Lead criteria: <20 mg/L Hardness = 0.005 mg/L, 20 to 40 mg/L Hardness = 0.010 mg/L, 40 to 80 mg/L Hardness = 0.020 mg/L, >80 mg/L Hardness = 0.025 mg/L  
[9] PWQO for minimum DO concentration set at conservative value based on highest temperature and warm water biota DO criteria: 0°C -5°C = ≥7mg/L; 5°C-10°C = ≥ 6mg/L; 10°C-20°C = ≥5mg/L; 20°C-25°C = ≥ 4mg/L  
Orange shading denotes concentration exceeds the Provincial Water Quality Objective  
Bold text denotes concentration exceeds Table A: Assessment Criteria for Waste Disposal Sites (Source: Canadian Water Quality Guideline),  
from the Monitoring and Reporting for Waste Disposal Sites Groundwater and Surface Water Technical Guidance Document (2010)  
Red text denotes concentration exceeds Table B: Alternative Review Criteria (Source: Canadian Water Quality Guideline, from the Monitoring and Reporting for Waste Disposal Sites Groundwater and Surface Water Technical Guidance Document (2010))

## **Appendix C**

# **Amended Environmental Compliance Approval (ECA) and Monitoring Plan**

**AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL**

NUMBER A442003  
Issue Date: June 30, 2022

The Corporation of the Township of Leeds and the Thousand Islands  
1233 Prince St  
Lansdowne, Ontario  
K0E 1L0

Site Location:     Lansdowne Waste Disposal Site  
                      Lot 12, Concession 2  
                      Leeds and the Thousand Islands Township, United Counties of Leeds and Grenville

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

a waste disposal site, transfer and processing station, and leaf and yard composting facility consisting of a 4.9 hectare (ha) of waste disposal area within a total site area of 22.4 ha including 12.7 ha of contamination attenuation zone (CAZ) and 3.7 ha of buffer lands for disposal of municipal non-hazardous waste, transfer station for accepting cans, plastics, scrap metal, tires, paper, cardboard, electronics, and non-refrigerant white goods and composting of leaf and yard waste.

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

"Adverse Effect" as defined in the EPA;

"Approval" means this entire Environmental Compliance Approval including its schedules, if any, issued in accordance with Section 27, Part V of the Act;

"Contaminant Attenuation Zone" or "CAZ" means a three-dimensional zone that,

- a. is located on land adjacent to a landfilling site;
- b. is in the subsurface or extends into the subsurface, and
- c. is used or is intended to be used for the attenuation of contaminants from the landfilling site to levels that will not have an unacceptable impact beyond the CAZ boundary;

“Compost Quality Standards” means the Ministry standards for compost as set out in the document "Ontario Compost Quality Standards" dated July 25, 2012, as amended;

"Contaminating Life Span” means contaminating life span as defined in Ontario Regulation 232/98;

"Director" means any Ministry employee appointed in writing by the Minister pursuant to section 5 of the EPA as a Director for the purposes of Part II.1 of the EPA;

"District Manager" means the District Manager of the local district office of the Ministry in which the Site is geographically located;

"EPA" means Environmental Protection Act, R.S.O. 1990, c. E. 19, as amended;

“HHW” means household hazardous waste;

“Finished Compost” means leaf and yard waste that has been composted and fully cured and is considered ready for sampling and testing for compliance in accordance with Compost Quality Standards;

“Immature Compost” means leaf and yard waste which has been composted in the windrows and is considered an Immature Compost until it has been fully cured and is ready for compliance testing in accordance with Compost Quality Standards. Immature Compost is considered a waste;

“Leaf and Yard Waste” includes waste consisting of natural Christmas trees and other plant materials but not tree limbs or other woody materials in excess of seven (7) centimetres in diameter;

“Ministry” means the Ontario Ministry of the Environment, Conservation and Parks;

"NMA" means Nutrient Management Act, 2002, S.O. 2002, c. 4, as amended;

"Operator” means any person, other than the Owner's employees, authorized by the Owner as having the charge, management or control of any aspect of the Site and includes its successors or assigns;

"Owner" means any person that is responsible for the establishment or operation of the Site being approved by this Approval, and includes The Corporation of the Township of Leeds and the Thousand Islands and its successors and assigns;

“OWRA” means the Ontario Water Resources Act, R.S.O. 1990, c. O.40, as amended;

“PA” means the Pesticides Act, R.S.O. 1990, c. P-11, as amended;

"Provincial Officer" means any person designated in writing by the Minister as a provincial officer pursuant to Section 5 of the OWRA, Section 5 of the EPA, Section 17 of the PA, Section 4 of the NMA, or Section 8 of the SDWA;



"PWQO" means the Provincial Water Quality Objectives included in the July 1994 publication entitled Water Management Policies, Guidelines, Provincial Water Quality Objectives, as amended from time to time;

"Refrigerant Appliances" means household appliances which use, or may use refrigerants, and which include, but is not restricted to, refrigerators, freezers and air-conditioning systems;

"Regional Director" means the Regional Director of the local Regional Office of the Ministry in which the Site is located;

"Regulation 347" means Regulation 347, R.R.O. 1990, made under the EPA, as amended;

"Regulation 903" means Regulation 903, R.R.O. 1990, made under the OWRA, as amended;

"RUG" means the Reasonable Use Guideline No. B-7 entitled, "Incorporation of the Reasonable Use Concept into MOE Groundwater Management Activities", dated April 1994, or as amended;

"SDWA" means Safe Drinking Water Act, 2002, S.O. 2002, c. 32, as amended;

"Site" means the entire waste disposal site, including the buffer lands, and contaminant attenuation zone at Lansdowne Waste Disposal Site, Lot 12, Concession 2, Leeds and the Thousand Islands Township, United Counties of Leeds and Grenville;

"Trained Personnel" means personnel knowledgeable in the following through instruction and/or practice:

- a. relevant waste management legislation, regulations and guidelines;
- b. major environmental concerns pertaining to the waste to be handled;
- c. occupational health and safety concerns pertaining to the processes and wastes to be handled;
- d. management procedures including the use and operation of equipment for the processes and wastes to be handled;
- e. emergency response procedures;
- f. specific written procedures for the control of nuisance conditions;
- g. specific written procedures for refusal of unacceptable waste loads; and
- h. the requirements of this Approval.

"Transfer Station" means the transfer station established on Site for the temporary storage of waste;

*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

## **Compliance**

- (1) The Owner and Operator shall ensure compliance with all the conditions of this Approval and shall ensure that any person authorized to carry out work on or operate any aspect of the Site is notified of this Approval and the conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
- (2) Any person authorized to carry out work on or operate any aspect of the Site shall comply with the conditions of this Approval.

## **In Accordance**

- (3) Except as otherwise provided by this Approval, the Site shall be designed, developed, built, operated and maintained in accordance with the documentation listed in the attached Schedule "A".

## **Interpretation**

- (4) Where there is a conflict between a provision of any document listed in Schedule "A" in this Approval, and the conditions of this Approval, the conditions in this Approval shall take precedence.
- (5) Where there is a conflict between the application and a provision in any document listed in Schedule "A", the application shall take precedence, unless it is clear that the purpose of the document was to amend the application and that the Ministry approved the amendment.
- (6) Where there is a conflict between any two documents listed in Schedule "A", the document bearing the most recent date shall take precedence.
- (7) The conditions of this Approval are severable. If any condition of this Approval, or the application of any condition of this Approval to any circumstance, is held invalid or unenforceable, the application of such condition to other circumstances and the remainder of this Approval shall not be affected thereby.

## **Other Legal Obligations**

- (8) The issuance of, and compliance with, this Approval does not:
  - (a) relieve any person of any obligation to comply with any provision of any applicable statute, regulation or other legal requirement; or
  - (b) limit in any way the authority of the Ministry to require certain steps be taken or to require the Owner and Operator to furnish any further information related to compliance with this Approval.

## **Adverse Effect**

- (9) The Owner and Operator shall take steps to minimize and ameliorate any adverse effect on the natural environment or impairment of water quality resulting from the present, past and historical operations at the Site, including such accelerated or additional monitoring as may be necessary to determine the nature and extent of the effect or impairment.
- (10) Despite an Owner, Operator or any other person fulfilling any obligations imposed by this Approval, the person remains responsible for any contravention of any other condition of this Approval or any applicable statute, regulation, or other legal requirement resulting from any act or omission that caused the adverse effect to the natural environment or impairment of water quality.

### **Change of Ownership**

- (11) The Owner shall notify the Director, in writing, and forward a copy of the notification to the District Manager, within 30 days of the occurrence of any changes in the following information:
  - (a) the ownership of the Site;
  - (b) the Operator of the Site;
  - (c) the address of the Owner or Operator; and
  - (d) the partners, where the Owner or Operator is or at any time becomes a partnership and a copy of the most recent declaration filed under the Business Names Act, R. S. O. 1990, c. B.17, shall be included in the notification.
- (12) No portion of this Site shall be transferred or encumbered prior to or after closing of the Site unless the Director is notified in advance and sufficient financial assurance is deposited with the Ministry to ensure that these conditions will be carried out.
- (13) In the event of any change in ownership of the Site, other than change to a successor municipality, the Owner shall notify the successor of and provide the successor with a copy of this Approval, and the Owner shall provide a copy of the notification to the District Manager and the Director.

### **Registration on Title Requirement**

- (14) Prior to dealing with the property in any way, the Owner shall provide a copy of this Approval and any amendments, to any person who acquires an interest in the property as a result of the dealing.
- (15) (a) If not already submitted, the Owner shall submit to the Director a completed Certificate of Requirement within ninety (90) calendar days from the date of issuance of this Approval, which shall include:
  - (i) a plan of survey prepared, signed and sealed by an Ontario Land Surveyor, which shows the area of the Site where waste has been and is to be deposited at the Site;
  - (ii) proof of ownership of the Site;

- (iii) a letter signed by a member of the Law Society of Upper Canada or other qualified legal practitioner acceptable to the Director, verifying the legal description provided in the Certificate of Requirement;
  - (iv) the legal abstract of the property; and
  - (v) any supporting documents including a registerable description of the Site.
- (b) Within fifteen (15) calendar days of receiving a Certificate of Requirement authorized by the Director, the Owner shall:
  - (i) register the Certificate of Requirement in the appropriate Land Registry Office on the title to the property; and
  - (ii) submit to the Director and the District Manager, written verification that the Certificate of Requirement has been registered on title.

### **Registration on Title Requirement - Contaminant Attenuation Zone (CAZ)**

- (16) Within two (2) years from the date of this Approval, the Owner shall complete acquiring the ground water easement to the east and northwest of the existing contamination attenuation zone (CAZ) in either fee simple or by way of a groundwater easement for assessing and delineating landfill leachate impact.
- (17) The Owner must continue to own the property rights to the Contaminant Attenuation Zone for all of the contaminating life span of the Site.
- (18) The ownership of the property rights must include the right to:
  - (a) discharge contaminants from the operations at the Site into the Contaminant Attenuation Zone;
  - (b) enter into the Contaminant Attenuation Zone and onto the surface above the Contaminant Attenuation Zone for purposes of testing, monitoring, intercepting contaminants and carrying out remedial work;
  - (c) install, operate and maintain works, for the purposes mentioned in clause (b), in the Contaminant Attenuation Zone, including on the surface above the Contaminant Attenuation Zone; and
  - (d) prevent the owner(s) of the land(s) in which the Contaminant Attenuation Zone is located from paving, erecting a structure or making any use of land(s) above or in the vicinity of the contaminant attenuation zone that would interfere with the functioning of the Contaminant Attenuation Zone or with the exercise of any of the rights mentioned in this subsection.
- (19) The Owner shall notify the Director in writing within thirty (30) days after any change in his, her or its ownership of the property rights in the Contaminant Attenuation Zone.
- (20) The Owner shall ensure that the written easement agreement, specified in Condition 1(16) includes an agreement of the property owner(s) of the land(s) required for the Contaminant Attenuation Zone, to register a Certificate of Requirement on title to the land(s) to be used as

the Contaminant Attenuation Zone.

- (21) Within thirty (30) calendar days from the date of establishing a contaminant attenuation zone (CAZ) (overburden and/or bedrock aquifers) in either fee simple or by way of a groundwater easement, the Owner shall submit to the Director a completed Certificate of Requirement which shall include:
- (a) If rights are obtained in fee simple, the Owner shall provide:
    - (i) documentation evidencing ownership of the CAZ obtained in compliance with Regulation 232, as amended;
    - (ii) a completed Certificate of Requirement and supporting documents containing a registerable description of the CAZ; and
    - (iii) a letter signed by a member of the Law Society of Upper Canada; or other qualified legal practitioner acceptable to the Director, verifying the legal description of the CAZ.
  - (b) within fifteen (15) calendar days of receiving a Certificate of Requirement signed or authorized by the Director, the Owner shall:
    - (i) register the Certificate of Requirement in the appropriate Land Registry Office on the title to the property; and
    - (ii) submit to the Director and the District Manager, a written verification that the Certificate of Requirement has been registered on title.
  - (c) If rights are obtained by way of a groundwater easement, the Applicant shall:
    - (i) provide a copy of the agreement for the easement;
    - (ii) provide a plan of survey signed and sealed by an Ontario Land Surveyor for the CAZ; and
    - (iii) submit proof of registration on title of the groundwater easement to the Director and District Manager;
  - (d) The Owner shall not amend or remove or consent to the removal of the easement or CAZ from title without the prior written consent of the Director.

### **Inspections by the Ministry**

- (22) No person shall hinder or obstruct a Provincial Officer from carrying out any and all inspections authorized by the OWRA, the EPA, the PA, the SDWA or the NMA, of any place to which this Approval relates, and without limiting the foregoing:
- (a) to enter upon the premises where the approved works are located, or the location where the records required by the conditions of this Approval are kept;
  - (b) to have access to, inspect, and copy any records required to be kept by the conditions of this Approval;
  - (c) to inspect the Site, related equipment and appurtenances;
  - (d) to inspect the practices, procedures, or operations required by the conditions of this Approval; and
  - (e) to sample and monitor for the purposes of assessing compliance with the terms and conditions of this Approval or the EPA, the OWRA, the PA, the SDWA or the NMA.

## **Information and Record Retention**

- (23) (a) Except as authorized in writing by the Director, all records required by this Approval shall be retained at the Site or the local municipal office for a minimum of two (2) years from their date of creation.
- (b) The Owner shall retain all documentation listed in Schedule "A" for as long as this Approval is valid.
- (c) All information and logs required in conditions 6 (1) to 6(5) inclusive, 4(1)(c), 5(1), 5(2), 10(2) and 11(4) shall be kept at the Site until they are included in the Annual Report.
- (d) The Owner shall retain employee training records as long as the employee is working at the Site.
- (e) The Owner shall make all of the above documents available for inspection upon request of Ministry staff.
- (24) The receipt of any information by the Ministry or the failure of the Ministry to prosecute any person or to require any person to take any action under this Approval or under any statute, regulation or other legal requirement, 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 any term or condition of this Approval or any statute, regulation or other legal requirement; or
- (b) acceptance by the Ministry of the information's completeness or accuracy.
- (25) The Owner shall ensure that a copy of this Approval, in its entirety and including all its Notices of Amendment, and documentation listed in Schedule "A", are retained at the Site or the local municipal office at all times.
- (26) Any information related to this Approval and contained in Ministry files may be made available to the public in accordance with the provisions of the Freedom of Information and Protection of Privacy Act, RSO 1990, CF-31.

## **2. SITE OPERATION**

### **Operation**

- (1) The Site shall be operated and maintained at all times including management and disposal of all waste, in accordance with the EPA, Regulation 347, and the conditions of this Approval. At no time shall the discharge of a contaminant that causes or is likely to cause an adverse effect be permitted.

### **Signs**

- (2) A sign shall be installed and maintained at the main entrance/exit to the Site on which is legibly displayed the following information:



- (a) the name of the Site and Owner;
  - (b) the number of the Approval;
  - (c) the name of the Operator;
  - (d) the normal hours of operation;
  - (e) the allowable and prohibited waste types;
  - (f) the telephone number to which complaints may be directed;
  - (g) a warning against unauthorized access;
  - (h) a twenty-four (24) hour emergency telephone number (if different from above); and
  - (i) a warning against dumping outside the Site.
- (3) The Owner shall install and maintain signs to direct vehicles to waste diversion areas.
  - (4) The Owner shall install and maintain signs at the waste diversion areas informing users what materials are acceptable and directing users to appropriate storage areas.
  - (5) The Owner shall install and maintain a sign(s) identifying the designated bin used to temporarily store waste which will be landfilled.

#### **Vermin, Vectors, Dust, Litter, Odour, Noise and Traffic**

- (6) The Site shall be operated and maintained such that the vermin, vectors, dust, litter, odour, noise and traffic do not create a nuisance.

#### **Burning Waste Prohibited**

- (7) Burning of waste at the Site is prohibited.

#### **Site Access**

- (8) (a) Waste shall only be accepted during the following time periods:  
Monday, Tuesday, Thursday, Friday and Saturday from 8:30 a.m. to 4:45 p.m.
- (b) Notwithstanding condition 2(8)(a), waste from Township operations may be accepted outside the hours provided in condition 2(8)(a) when a Trained Personnel are available on Site.
- (9) On-site equipment used for daily site preparation and closing activities may be operated one (1) hour before and one (1) hour after the hours of operation approved by this Approval.
- (10) With the prior written approval from the District Manager, the time periods may be extended to accommodate seasonal or unusual quantities of waste.

#### **Site Security**

- (11) No waste shall be received, landfilled or removed from the Site unless a site supervisor or an attendant is present and supervises the operations during operating hours. The Site shall be

closed when a site attendant is not present to supervise operations at the Site.

- (12) The Site shall be operated and maintained in a safe and secure manner. During non-operating hours, the Site entrance and exit gates shall be locked and the Site shall be secured against access by unauthorized persons.

### **3. EMPLOYEE TRAINING**

- (1) A training plan for all employees that operate any aspect of the Site shall be developed and implemented by the Owner or the Operator. Only Trained Personnel shall operate any aspect of the Site or carry out any activity required under this Approval.

### **4. COMPLAINTS RESPONSE PROCEDURE**

- (1) If at any time the Owner receives complaints regarding the operation of the Site, the Owner shall respond to these complaints according to the following procedure:
  - (a) The Owner shall record and number each complaint, either electronically or in a log book, and shall include the following information: the nature of the complaint, the name, address and the telephone number of the complainant if the complainant will provide this information and the time and date of the complaint;
  - (b) The Owner, upon notification of the complaint, shall initiate appropriate steps to determine possible causes of the complaint, proceed to take the necessary actions to eliminate the cause of the complaint and forward a formal reply to the complainant; and
  - (c) The Owner shall complete and retain on-site a report written within one (1) week of the complaint date, listing the actions taken to resolve the complaint and any recommendations for remedial measures, and managerial or operational changes to reasonably avoid the recurrence of similar incidents.

### **5. EMERGENCY RESPONSE**

- (1) All Spills as defined in the EPA shall be immediately reported to the **Ministry's Spills Action Centre at 1-800-268-6060** and shall be recorded in the log book as to the nature of the emergency situation, and the action taken for clean-up, correction and prevention of future occurrences.
- (2) In addition, the Owner shall submit, to the District Manager a written report within three (3) business days of the emergency situation, outlining the nature of the incident, remedial measures taken, handling of waste generated as a result of the emergency situation and the measures taken to prevent future occurrences at the Site.
- (3) All wastes resulting from an emergency situation shall be managed and disposed of in accordance with the EPA and Regulation 347.
- (4) All equipment and materials required to handle the emergency situations shall be:

- (a) kept on hand at all times that waste landfilling and/or handling is undertaken at the Site; and
  - (b) adequately maintained and kept in good repair.
- (5) The Owner shall ensure that the emergency response personnel are familiar with the use of such equipment and its location(s).

## **6. INSPECTIONS, RECORD KEEPING AND REPORTING**

### **Daily Inspections and Inspection Log**

- (1) An inspection of the entire Site and all equipment on the Site shall be conducted each day the Site is open to ensure that:
- (a) the Site is secure;
  - (b) the operation of the Site is not causing any nuisances;
  - (c) the operation of the Site is not causing any adverse effects on the environment or impairing water quality; and
  - (d) the Site is being operated in compliance with this Approval.
- (2) Any deficiencies discovered as a result of the inspection shall be remedied immediately, including temporarily ceasing operations at the Site if needed.
- (3) An electronic or written record of the inspections shall be maintained and shall include the following:
- (a) the name and signature of person that conducted the inspection;
  - (b) the date and time of the inspection;
  - (c) the list of all deficiencies discovered during the inspections, including but not limited to:
    - (i) the presence of any leachate seeps;
    - (ii) the condition of the landfill gases venting system;
    - (iii) poor drainage conditions and ponding of surface water; and
    - (iv) the presence of waste outside of the approved fill area.
  - (d) the recommendations for remedial action to address the identified deficiencies; and
  - (e) the date, time and description of the remedial actions taken.

### **Daily Waste Log**

- (4) A daily log shall be maintained in written or electronic format and shall include the following information:
- (a) the type, date and estimated quantity (tonnes) of all waste, including non-landfilled waste received at the Site;
  - (b) the type, date and estimated quantity (tonnes) of cover material applied at the Site;
  - (c) the area of the Site in which waste disposal operations are taking place;
  - (d) a record of litter collection activities and the application of any dust suppressants;

- (e) A record of all refusals of waste shipments, the reason(s) for refusal, and the origin of the waste, if known; and
- (f) a description of any out-of-service period of any control, treatment, disposal or monitoring facilities, the reasons for the loss of service, and action taken to restore and maintain service.

### **Other Information**

- (5) Any information requested, by the Director, the District Manager or a Provincial Officer, concerning the Site and its operation under this Approval, including but not limited to any records required to be kept by this Approval shall be provided to the Ministry, upon request.

### **Annual Report**

- (6) A written report on the development, operation and monitoring of the Site, shall be completed annually (the “Annual Report”). The Annual Report shall be submitted to the District Manager, by April 30th of the year following the period being reported upon.
- (7) The Annual Report shall include but not be limited to the following information:
  - (a) the results and an interpretive analysis of the results of all leachate, groundwater surface water and landfill gas monitoring, including an assessment of the need to amend the monitoring programs;
  - (b) an assessment on the Site’s compliance with RUG;
  - (c) an assessment of the operation and performance of all engineered facilities, the need to amend the design or operation of the Site, and the adequacy of and need to implement the Ministry approved contingency plans;
  - (d) site plans showing the existing contours of the Site; areas of landfilling operation during the reporting period; areas of intended operation during the next reporting period; areas of excavation during the reporting period; the progress of final cover, vegetative cover, and any intermediate cover application; facilities existing, added or removed during the reporting period; and site preparations and facilities planned for installation during the next reporting period;
  - (e) calculations of the volume of waste, daily and intermediate cover, and final cover deposited or placed at the Site during the reporting period and a calculation of the total volume of Site capacity used during the reporting period;
  - (f) a calculation of the remaining capacity of the Site or an estimate of the remaining Site life;
  - (g) summary of total annual quantity (tonnes) of waste received at the Site;
  - (h) a summary of any complaints received and the responses made;
  - (i) a summary of the information included in the logs required by conditions 6(1) to 6(5) inclusive, conditions 4(1)(c), 5(1), 5(2), 10(2) & 11(4);
  - (j) a summary of the daily waste log;
  - (k) a discussion of any operational problems encountered at the Site and corrective action taken;
  - (l) any changes to the Ministry approved Design and Operations Report and the Closure

- Plan that have been approved by the Director since the last Annual Report;
- (m) a report on the status of all monitoring wells and a statement as to compliance with Regulation 903;
- (n) a description and location of any leachate seeps identified during the daily inspection of the Site and the mitigative measures taken to address the presence of seeps;
- (o) a summary of the daily inspections conducted over the monitoring period;
- (p) any other information with respect to the Site which the District Manager may require from time to time; and
- (q) a copy of the most current ministry approved monitoring programs in table format
- (r) compliance status with all conditions of the Approval and the approved Design and Operations Plan.
- (s) a "Monitoring and Screening Checklist" completed and signed by a Qualified Professional.

## **7. LANDFILL DESIGN AND DEVELOPMENT**

### **Approved Waste Types**

- (1) Only municipal waste as defined under Regulation 347 being solid non-hazardous shall be accepted at the Site for landfilling.
- (2) The Owner shall develop and implement a program to inspect waste to ensure that the waste received at the Site is of a type approved for acceptance under this Approval.
- (3) The Owner shall ensure that all loads of waste are properly inspected by Trained personnel prior to acceptance at the Site and that the waste vehicles are directed to the appropriate areas for disposal or transfer of the waste. The Owner shall notify the District Manager, in writing, of load rejections at the Site within one (1) business day from their occurrence.

### **Service Area**

- (4) Only waste that is generated within the boundaries of the Township of Leeds and the Thousand Islands may be accepted at the Site.

### **Cover**

- (5) Alternative materials to soil may be used as weekly and interim cover material, based on an application with supporting information and applicable fee for a trial use or permanent use, submitted by the Owner to the Director, copied to the District Manager and as approved by the Director. The alternative material shall be non-hazardous according to Regulation 347 and will be expected to perform at least as well as soil in relation to the following functions:
  - (a) Control of blowing litter, odours, dust, landfill gas, gulls, vectors, vermin and fires;
  - (b) Provision for an aesthetic condition of the landfill during the active life of the Site;
  - (c) Provision for vehicle access to the active tipping face; and
  - (d) Compatibility with the design of the Site for groundwater protection, leachate

management and landfill gas management.

(6) Cover material shall be applied as follows:

- (a) Periodic Cover - Weather permitting, deposited waste shall be covered weekly during summer months and once every two weeks during winter months in a manner acceptable to the District Manager so that no waste is exposed to the atmosphere;
- (b) Intermediate Cover - In areas where landfilling has been temporarily discontinued for six (6) months or more, a minimum thickness of 300 millimetre of soil cover or an approved thickness of alternative cover material shall be placed; and
- (c) Final Cover - In areas where landfilling has been completed to final contours, a minimum 600 millimetre thick layer of soil of medium permeability and 150 millimetres of top soil (vegetative cover) shall be placed within three (3) months. Fill areas shall be progressively completed and rehabilitated as landfill development reaches final contours.

### **Capacity**

- (7) The calculated theoretical maximum volumetric capacity of the Site, consisting of the waste, daily cover, but excluding the final cover is, 264,387 cubic metres.

## **8. LANDFILL MONITORING**

### **Landfill Gas**

- (1) The Owner shall ensure that any buildings or structures at the Site contain adequate ventilation systems to relieve any possible landfill gas accumulation to prevent methane concentration reaching the levels within its explosive range. Routine monitoring for explosive methane gas levels shall be conducted in all buildings or structures at the Site, especially enclosed structures which at times are occupied by people.
- (2) The Owner shall maintain passive landfill gas vents on Site. In addition, the Owner shall install two additional gas vents to mitigate gas accumulation within the waste within a timeframe acceptable to the District Manager.

### **Surface Water and Groundwater**

- (3) The Owner shall monitor surface water and groundwater in accordance with the monitoring programs outlined in Tables 1 & 2 of Schedule "B".
- (4) Within six months of the acquisition of the groundwater easement as outlined in Condition 1(16), the Owner shall provide to the District Manager for approval of an action plan with timelines to bring the Site into compliance with the Reasonable Use Guideline B-7. The action plan shall include the following as a minimum:
  - (a) Installation of additional monitoring wells, if necessary, to delineate leachate impacts in

- the overburden and bedrock units;
- (b) Commissioning of new surface water monitoring locations for assessing surface water impacts;
- (c) Construction/realigning existing drainage ditches or rerouting of surface water discharge containing leachate impacted groundwater;
- (d) Adequacy of the existing monitoring network for assessing leachate quality and leachate related impact on the groundwater and surface water quality; and
- (f) Appropriate contingency plan to be implemented which may include acquisition of an appropriate buffer and CAZ once leachate impacts have been delineated.

### **Leachate Monitoring**

- (5) The Owner shall construct one (1) dedicated leachate monitor within Phase 1 footprint area at location acceptable to the District Manager within two years of the issuance of the Approval.
- (6) The leachate level and sampling and chemical testing shall occur concurrently with the groundwater monitoring as outlined in Table 1, Schedule "B".

### **Compliance**

- (7) The Site shall be operated in such a way as to ensure compliance with the following:
  - (a) Reasonable Use Guideline (RUG) for the protection of the groundwater at the Site; and
  - (b) Provincial Water Quality Objectives included in the July 1994 publication entitled Water Management Policies, Guidelines, Provincial Water Quality Objectives, as amended from time to time or limits set by the Regional Director, for the protection of the surface water at and off the Site.

### **Groundwater Wells and Monitors**

- (8) The Owner shall ensure that all groundwater monitoring wells which form part of the monitoring program are properly capped, locked and protected from damage and maintained in accordance with Regulation 903.
- (9) Any groundwater monitoring well included in the on-going monitoring program that is damaged shall be assessed, repaired, replaced or decommissioned by the Owner, as required.
  - (a) The Owner shall repair or replace any monitoring well which is destroyed or in any way made to be inoperable for sampling such that no more than one regular sampling event is missed.
  - (b) All monitoring wells which are no longer required as part of the groundwater monitoring program, and have been approved by the Director or the District Manager for abandonment, shall be decommissioned by the Owner, as required, in accordance with Regulation 903, to prevent contamination through the abandoned well. A report on the decommissioning of the well shall be included in the Annual Report for the period during which the well was decommissioned.



### **Trigger Mechanisms and Contingency Plan**

- (10) (a) Within six (6) months of the acquisition of the groundwater easement as outlined in Condition 1(16), the Owner shall submit to the District Manager for approval, a detailed trigger mechanisms plan for surface water and groundwater (overburden and bedrock) quality monitoring for the purpose of initiating investigative activities into the cause of increased contaminant concentrations and a contingency plan to be implemented in the event that the surface water or bedrock groundwater quality exceeds any trigger mechanism.
- (b) Within thirty (30) days of receiving the written confirmation from the District Manager of the acceptance of the trigger mechanism and contingency plan, the Owner shall apply to the Director requesting the Approval be amended to incorporate the trigger mechanism and contingency plan into the Approval issued for the Site.
- (11) Subject to the approval of the trigger mechanism and contingency plan required in Condition 8(10), in the event of a confirmed exceedance of a site-specific trigger level relating to leachate mounding or groundwater or surface water impacts due to leachate, the Owner shall immediately notify the District Manager, and an investigation into the cause and the need for implementation of remedial or contingency actions shall be carried out by the Owner in accordance with the approved trigger mechanisms and associated contingency plans.
- (12) If monitoring results, investigative activities and/or trigger mechanisms indicate the need to implement contingency measures, the Owner shall ensure that the following steps are taken:
  - (a) The Owner shall notify the District Manager, in writing of the need to implement contingency measures, no later than seven (7) days after confirmation of the exceedances;
  - (b) within six (6) months from the date of confirming the need to implement contingency measures, detailed plans, specifications and descriptions for the design, operation and maintenance of the contingency measures shall be prepared and submitted by the Owner to the Director for approval; and
  - (c) The contingency measures shall be implemented by the Owner upon approval by the Director.
- (13) The Owner shall ensure that any proposed changes to the site-specific trigger levels for leachate impacts to the surface water or groundwater, are approved in advance by the Director via an amendment to this Approval.

### **Changes to the Monitoring Plan, Trigger Mechanism and Contingency Plan**

- (14) The Owner may request to make changes to the monitoring program(s), Trigger Mechanism and Contingency Plan to the District Manager in accordance with the recommendations of the annual report. The Owner shall make clear reference to the proposed changes in a separate letter that shall accompany the annual report.

- (15) Within thirty (30) days of receiving the written correspondence from the District Manager confirming that the District Manager is in agreement with the proposed changes to the environmental monitoring program, the Owner shall forward a letter identifying the proposed changes and a copy of the correspondences from the District Manager and all other correspondences and responses related to the changes to the monitoring program, to the Director requesting the Approval be amended to approve the proposed changes to the environmental monitoring plan prior to implementation.
- (16) In the event any other changes to the environmental monitoring program are proposed outside of the recommendation of the annual report, the Owner shall follow current Ministry procedures for seeking approval for amending the Approval.

## **9. LANDFILL CLOSURE PLAN**

- (1) The Site shall be closed in accordance with the closure plan provided in the Design and Operations Report included as Item 9 in Schedule “A”.

## **10. WASTE DIVERSION AND TRANSFER STATION OPERATIONS**

- (1) The Owner designed, developed, built, operated and maintained Transfer Station in accordance with the Design and Operation Reports included as Item 9 in the Schedule “A”
- (2) Only solid non-hazardous waste (plastics, cans, and newsprint, white goods appliances containing no refrigerant, scrap metal, furniture, e-waste (electronics and electrical equipment, cardboard and tires) shall be accepted at the Transfer Station.
- (3) The total amount of tires stored at the transfer station at any one time shall not exceed 700 tire units.
- (4) The municipal solid non-hazardous waste dropped off by the area residents shall be collected in 4 to 6 roll-off bins, each having capacity of 35.5 cubic meter, and the bins shall be labelled and placed at locations shown on Figure 3, Appendix C of the Design and Operation Reports included as Item 9 of the Schedule “A”.
- (5) Upon closure of the landfill site, the household waste quantity that can be accepted at the site shall not exceed 50 tonnes per week and 2,500.00 tonnes per year. The household waste shall be removed and transfer to a licenced waste site by a licenced hauler at least once after every two weeks.

### **Labelling of Bins**

- (6) The Owner shall ensure that:
  - (a) all bins and waste storage areas are clearly labelled;
  - (b) all lids or doors on bins shall be kept closed during non-operating hours and during high wind events;

- (c) if necessary to prevent litter, waste storage areas shall be covered during high wind events; and
  - (d) Refrigerant Appliances have been tagged to indicate that the refrigerant has been removed by a licensed technician. The tag number shall be recorded in the log book and shall remain affixed to the appliance until transferred from the Site.
  - (e) Collection, storage and transfer of Electrical and Electronic Equipment waste shall be in accordance with Item 9 of the Schedule "A".
  - (f) Household batteries shall be kept in leak-proof, non-metallic or lined metal containers, in a manner which prevents contact with stormwater. Situate fire extinguishers close to the containers.
- (7) As a minimum, the Owner shall transfer waste and recyclable materials from the Site as follows:
- (a) recyclable materials shall be transferred off-site once their storage bins are full;
  - (b) scrap metal shall be transferred off-site at least twice a year;
  - (c) tires shall be transferred off-site as soon as a load for the contractor hired by the Owner has accumulated or as soon as the accumulated volume exceeds the storage capacity of its bunker; and
  - (d) immediately, in the event that waste is creating an odour or vector problem.
- (8) The Owner shall notify the appropriate contractors that waste and recyclable wastes that are to be transferred off-site are ready for removal. Appropriate notice time, as determined by the contract shall be accommodated in the notification procedure.
- (9) Unless exempt under legislation, waste must be transported by a Ministry approved hauler and must be transported to a Ministry approved receiving site.
- (10) All wastes and recyclable materials shall be managed and disposed in accordance with the EPA and Reg. 347.

## **Inspections**

- (11) An inspection of the Transfer Station and associated equipment and/or structures, shall be conducted each day the Transfer Station is in operation to ensure security, that the operation is not causing any nuisance such as odour, litter, dust, and vectors/vermin, and/or adverse effects on the environment. Any deficiencies discovered as a result of the inspection shall be remedied as soon as practicable, including temporarily ceasing of operations at the Transfer Station for waste diversion, if necessary.
- (12) A record of the inspections shall be kept in a daily log book, that includes the following information:
- (a) the name and signature of the person who conducted the inspection;
  - (b) the date and time of the inspection;
  - (c) a list of any deficiencies discovered;

- (d) any recommendations for remedial action; and
  - (e) the date, time and description of actions taken.
- (13) The Owner shall post a sign in a prominent location at the Site entrance which clearly states:
- (a) the hours of operation of the transfer station;
  - (b) the types of waste which are accepted at the transfer station;
  - (c) the area serviced by the transfer station;
  - (d) the Environmental Compliance Approval number of the Site;
  - (e) the Owner's name; and
  - (f) staff contact name and telephone number to call in the event of an emergency.
- (14) (a) The Owner shall ensure that a trained employee(s) is/are on duty at all times when the Site is open to ensure proper supervision of all activities; and
- (b) Prior to being accepted at the Site, all incoming waste and recyclable materials shall be inspected by the trained employee and shall only be permitted to enter the Site if the Site is approved to accept that type of waste.

### **Operation Manuals**

- (15) The Owner shall ensure that an up-to-date operations manual is maintained at the Site for use by site personnel during the operating lives of all on-site waste management facilities. The updated operations manual shall contain as a minimum, the following information:
- (a) outline of the responsibilities of site personnel in respect of all on-site waste management facilities;
  - (b) personnel training protocol;
  - (c) proper receiving and recording procedures, including wastes which are refused at the Site ;
  - (d) identification of all wastes and procedures for separation;
  - (e) proper storage, handling, sorting and shipping procedures;
  - (f) contingency procedures to be followed by personnel in the event of spill, fire and any other emergencies.

### **Daily Log Book**

- (16) A daily log shall be maintained in written format and shall include the following information:
- (a) date of operation;
  - (b) types (class and primary characteristic), quantities and source of waste received and transferred;
  - (c) quantities and destination of each type of waste shipped from the Transfer Station;
  - (d) a record of daily inspections required by this Certificate;
  - (e) a record of any spills or operation upsets at the Site, including the Transfer Station, the nature of the spill or operation upset, and the action taken for the clean up or correction,

the time and date of the spill or operation upset, and for spills, the time that the Ministry and other persons were notified of the spill in fulfilment of the reporting requirements in the EPA;

- (f) a record of any waste refusals which shall include; amounts, reasons for refusal and actions taken;
- (g) the signature of the Trained Personnel conducting the inspection and completing the report.

## **Closure Plan**

- (17) A Closure Plan for the Transfer Station shall be submitted to the Director for approval prior to the scheduled date of closure of the Transfer Station, with a copy to the District Manager. The Closure Plan shall include, at a minimum, a description of the work that will be done to facilitate closure of the Transfer Station and a schedule for completion of that work.
- (18) The Transfer Station shall be closed in accordance with the approved Closure Plan.
- (19) Within 10 days after closure of the Transfer Station, the Owner shall notify the Director, in writing, that the Transfer Station is closed and that the approved Closure Plan has been implemented.

## **11. LEAF AND YARD WASTE COMPOSTING**

- (1) The amount of Leaf and Yard Waste received at the Site for composting shall not exceed 50.0 tonnes per day and 2,000.00 tonnes per year.
- (2) The Owner shall ensure that composting and curing are conducted in accordance with the Compost Quality Standards as amended, Ministry, and with the requirements as listed below:
  - (a) waste accepted for composting shall be limited to Leaf and Yard Waste. Chipping of tree limbs larger than 7 cm can occur at the site for use in composting operations to enhance aeration or alternative landfill cover material.
  - (b) no more than 3,150 cubic meters of Leaf and Yard Waste, Immature Compost and Finished Compost shall be stored at the Compost Pad at any one time;
  - (c) all activities associated with the leaf and yard waste composting operation shall take place on the Compost Pads;
  - (d) Leaf and Yard Waste shall be incorporated into windrows within four (4) days of receipt;
  - (e) Finished compost may be stored for a maximum of twelve (12) months after the curing phase is complete;
  - (f) windrows shall be arranged in a manner which allows equipment access for efficient turning of windrows and to allow access for emergency vehicles;
  - (g) all waste being composted shall be held at a temperature of at least 55 °C for a minimum of fifteen (15) cumulative days to ensure proper bacteria growth and pathogen inactivation. During this period, the temperature of the waste being composted shall be monitored and recorded on each working day that the Leaf and Yard Waste composting

- facility is in operation, and the windrows shall be turned a minimum of five (5) times. During the high temperature period, the windrow shall be turned at least five times;
- (i) during the remainder of the composting process, the temperature shall be monitored and recorded on a weekly basis at a minimum; and
  - (j) compost shall be cured for a minimum of six (6) months;
- (3) (a) The Owner shall ensure that all incoming Leaf and Yard Waste received does not exceed the maximum concentrations for metals as set out in Table 3.2 of the Compost Quality Standards, for the intended end use category of Compost.
- (b) Prior to being transferred from the Site for its intended end use, the Owner shall:
- (i) conduct quality control testing of the Finished Compost in accordance with the requirements set out in the Compost Quality Standards;
  - (ii) ensure that all production records demonstrate compliance with the temperature and residency time requirements for pathogen inactivation set out in the Compost Quality Standards.
  - (c) All sampling and testing required in this Approval for the purpose of verifying compliance shall be undertaken in compliance with the Compost Quality Standards.
- (d) Finished Compost which does not exceed the maximum concentrations for metals as set out in Column 2 of Table 3.1 of the Compost Quality Standards and which complies with the foreign matter quality requirements, the maturity criteria, the pathogen reduction requirements and the pasteurization temperature and residency time requirements set out in the Compost Quality Standards may be transferred from the Site:
- (i) for unrestricted use as Category AA Compost;
  - (ii) for use as a non-agricultural source material in accordance with the NMA; or
  - (iii) for use as alternative daily, interim or final landfill cover.
- (e) Finished Compost which does not exceed the maximum concentrations for metals as set out in Column 3 of Table 3.1 of the Compost Quality Standards and which complies with the foreign matter quality requirements, the maturity criteria, the pathogen reduction requirements and the pasteurization temperature and residency time requirements set out in the Compost Quality Standards may be transferred from the Site:
- (i) for unrestricted use as Category A Compost, provided that the labelling requirements as specified in the Compost Quality Standards are met;
  - (ii) for use as a non-agricultural source material in accordance with the NMA. or
  - (iii) for use as alternative daily, interim or final landfill cover.

- (f) Finished Compost which does not exceed the maximum concentrations for metals as set out in Column 4 of Table 3.1 of the Compost Quality Standards and which complies with the foreign matter quality requirements, the maturity criteria, the pathogen reduction requirements and the pasteurization temperature and residency time requirements set out in the Compost Quality Standards may be transferred from the Site:
    - (i) for use as a non-agricultural source material in accordance with the NMA; or
    - (ii) for use at a waste disposal facility approved to receive this type of waste.
  - (g) Finished Compost which does not exceed the maximum concentrations for metals as set out in Table 3.1 of the Compost Quality Standards and which complies with the foreign matter quality requirements, the pathogen reduction requirements and the pasteurization temperature and residency time requirements but not with the maturity requirements set out in the Compost Quality Standards is considered to be an Immature Compost and a waste and shall:
    - (i) be re-tested and/or shall continue to undergo curing at the Site;
    - (ii) be disposed of as waste at a waste disposal site approved by the Ministry, or its equivalent if in jurisdictions outside of Ontario, to accept such waste.
  - (h) Finished Compost which does not exceed the maximum concentrations for metals as set out in Table 3.1 of the Compost Quality Standards and which complies with the foreign matter quality requirements, the maturity requirements but not with the pathogen reduction requirements and the pasteurization temperature and residency time requirements set out in the Compost Quality Standards is considered to be a waste and shall:
    - (i) be returned to the Composting process for pasteurization as set out in this Approval;
    - (ii) be disposed of as waste at a waste disposal site approved by the Ministry, or its equivalent if in jurisdictions outside of Ontario, to accept such waste.
  - (i) If Finished Compost exceeds the maximum concentrations for metals in Compost for its intended end use, as set out in Table 3.1 of the Compost Quality Standards, but meets the maximum concentrations for metals in the incoming Leaf and Yard Waste referred to as feedstock in Table 3.2 of the Compost Quality Standards, it may be returned to the composting process as waste for re-processing and handled in accordance with the applicable end use requirements.
- (4) The Owner shall maintain, at the Leaf and Yard Waste compost facility records for a minimum of two (2) years, a log book or electronic file format the following information on the days the site is open:
- (a) date of record;
  - (b) quantities and source of leaf and yard waste received;



- (c) the amount of finished compost and/or rejected compost shipped from the Site;
  - (d) a record of daily inspections including the following information as a minimum;
    - (i) time and date of inspection;
    - (ii) name and title of inspector;
    - (iii) potential impacts noted;
    - (iv) remedial actions taken; and
    - (v) measures to prevent the problem from recurring;
  - (e) windrow temperature readings;
  - (f) composting activities undertaken (e.g. windrow formation, turning, screening etc);
  - (g) meteorological information including ambient temperature, wind direction and wind speed; and
  - (h) with respect to the compost sampling required by Condition 11 (3), the Owner shall maintain the following records as a minimum:
    - (i) sample collection locations and volume of the samples collected;
    - (ii) day and time of collection;
    - (iii) sample handling procedures;
    - (iv) parameters tested for and the resulting concentrations;
    - (v) name of the laboratory facility doing the testing; and
    - (vi) conclusions drawn with respect to the results of the monitoring and testing.
- (5) By March 31st of each year, the Owner shall include the following information as a minimum in the Annual Report required under the Condition 6 (6):
- (a) a monthly summary of the quantity of leaf and yard waste received;
  - (b) a monthly summary of finished compost transferred and the amount and destination of any rejected compost;
  - (c) analytical results of samples taken from the Finished Compost;
  - (d) a description of any environmental or operational problems, that could negatively impact the environment, encountered during the operation of the leaf and yard waste compost facility and the mitigative actions taken;
  - (e) a statement as to compliance with all Conditions of this Approval and with the inspection and reporting requirements of the Conditions herein; and
  - (f) any recommendations to minimize environmental impacts from, or improve the operations of, the leaf and yard waste compost facility.
- (6) Within 1 year of the issuance of the Approval and prior to the commencement of the composting operations, the Owner shall apply and seek s. 53, OWRA, approval in order to comply with the Ministry's requirements.

## **SCHEDULE "A"**

1. Application for a Certificate of Approvals for a Waste Disposal Site dated July 28, 1971 including the following documents attached:
  - Supporting information to an Application for Approval of a Landfill Disposal Site.
  - Memo Williamson-Rivoche dated August 9, 1971.
  - Letter dated Aug. 4, 1971 from Mrs. Crawford, Municipality of Front of Leeds & Lansdowne.
  - Ontario Water Resources Commission memo dated July 26, 1971, to Mr. Rivoche from L. G. South, District Engineer.
  - O.W.R.C. copy of letter to Mr. Poldervaart, dated July 23, 1971.
  - Copy of W.M.B. letter from G.B. Rivoche to Mrs. G. Crawford, dated June 21, 1971.
  - Aerial photograph of proposed site.
  - Letter from Mr. L. Poldervaart dated July 5, 1971.
  - Letter and petition dated July 9, 1971 from people of the area.
2. Application for a Certificate of Approval for a Waste Disposal Site (Transfer) dated June, 1990.
3. Report of Analysis of "fine material" by ACCUTEST laboratories ltd. dated November 25, 1998.
4. Amendment application for approval of a waste disposal site dated May 25, 1999 and a cover letter by Milburn Waste Resources Management dated May 17, 1999.
5. A fax message dated June 10, 1999, from Jim Mulder, Milburn Waste Resources Management to Tesfaye Gebrezghi, Ministry of Environment.
6. Application for a Provisional Certificate of Approval amendment for a Waste Disposal Site dated December 4, 2000 and a covering letter dated December 1, 2000, both signed by Wayne Forbes, Roads and Public Roads Supervisor, the Township of Leeds and the Thousand Islands.
7. A fax message dated January 18, 2001, from Wayne Forbes, Roads and Public Roads Supervisor, the Township of Leeds and the Thousand Islands to Ministry of the Environment.
8. Application for Environmental Compliance Approval for Waste Disposal, dated August 12, 2021.
9. Development, Operations and Closure Plan and Transfer Station Design and Operations Plan for the Lansdowne Waste Disposal Site, Malroz Engineering Inc., dated August 2021.
10. Addendum, Design and Operation of a Windrow Composting Facility, Design, Operation and Closure Plan and Transfer Station Design and Operation Plan, Lansdowne Waste Disposal

Site, Malroz Engineering Inc., dated April 2022.

11. Email from John Pyke, P.Geo., Malaroz Engineering Inc. to Abdul Quyum, P.Eng., Waste Approval Branch, dated April 8, 2022, including attachments: Current (2021) monitoring program, GW Review comments and Addendum Operation of Compost Facility.
12. Email from John Pyke, P.Geo., Malaroz Engineering Inc. to Abdul Quyum, P.Eng., Waste Approval Branch, dated May 31, 2022, including attachments: Drawing C-101 and C-102 and Report: Stormwater Management Design Brief, Lansdowne Compost Facility, Groundwork Engineering Limited, dated May 27, 2022.

## SCHEDULE "B"

Table 1: Groundwater Monitoring Program

| Tasks                                                                                                                                                                                                                                                                                      | Analyses                                                                                                                                                                                                                                                                                                                                                                                                              | Groundwater Wells                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Monitoring</u></b> <ul style="list-style-type: none"> <li>Visual inspection of wells.</li> <li>Survey well location with GPS.</li> <li>Measure combustible vapours in wells.</li> <li>Measure depth to water and depth to well bottom.</li> </ul>                                    | <b><u>Field Parameters</u></b><br>Temperature, pH, dissolved oxygen, oxidizing/reducing potential, conductivity, and turbidity.                                                                                                                                                                                                                                                                                       | <b><u>Existing Wells</u></b><br>91-1, 91-2 (destroyed), 91-3, 91-4, 11-1*, 11-2*, 11-3, 11-4*, 11-5 (destroyed), 11-6, 11-7, 15-2, 15-1 (formerly 03-2)    |
| <b><u>Groundwater Sampling</u></b> <ul style="list-style-type: none"> <li>Purge and sample each location (3 to 5 well volumes).</li> <li>Examine water for impact (e.g., discolouration, LNAPL).</li> <li>Measure field parameters.</li> <li>Submit samples for field analyses.</li> </ul> | <b><u>Laboratory Parameters:</u></b><br>Alkalinity, Boron, N – Ammonia, Cadmium, BOD, Calcium, COD, Chromium, DOC, Cobalt, Conductivity, Copper, Hardness, Iron, pH, Lead, Phenols, Magnesium, Phosphorus (total), Manganese, TDS, Potassium, TSS, Silver, Total Kjeldahl Nitrogen, Sodium, Chloride, Strontium, N – Nitrate, Uranium, N – Nitrite, Vanadium, Sulphate, Zinc, Mercury, Aluminum, Arsenic, and Barium. | <b><u>Malroz Wells:</u></b><br>MW101, MW102 (bedrock), MW103, MW104 (bedrock), MW105*, MW106*, MW107* (bedrock), MW201 (bedrock), MW202, MW203* (bedrock). |
| <b><u>Well Inspection</u></b> <ul style="list-style-type: none"> <li>Assess the condition of all monitoring wells included in the groundwater monitoring program.</li> </ul>                                                                                                               | Volatile Organic Compounds (VOCs) to be analyzed every 5 years (next round in 2023).                                                                                                                                                                                                                                                                                                                                  | <b><u>Drinking Water Wells:</u></b><br>572 Eden Grove Road (County Road 34)                                                                                |
|                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                       | <b><u>Additional Wells (installed in 2019)</u></b><br>MW201, MW202, MW203                                                                                  |
|                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                       | <b><u>Additional Well (installed in July 2021)</u></b><br>MW301                                                                                            |

\* Denotes wells were sampled via low flow methods using a peristaltic pump

**Table 2: Surface Water Monitoring Program**

| Tasks                                                                                                                                                                                                                                              | Analyses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Water Stations                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>•examine water for impact (discolouration, staining)</li> <li>•measure field parameters</li> <li>•measure flow</li> <li>•sample each surface water station</li> <li>•submit samples for analyses</li> </ul> | <p><b><u>Field Parameters</u></b><br/> temperature, pH, dissolved oxygen, oxidizing/reducing potential, conductivity, turbidity, flow.</p> <p><b><u>Laboratory Parameters</u></b><br/> Schedule 5, Column 3: alkalinity, ammonia, un-ionized ammonia, arsenic, barium, boron, BOD, cadmium, chloride, chemical oxygen demand, chromium, conductivity, copper, iron, lead, mercury, nitrate, nitrite, total kjeldahl nitrogen, pH, total phosphorus, phenols, TDS, total suspended solids, sulphate, zinc.</p> <p>Plus: aluminum, calcium, cobalt, DOC, hardness, phosphorus (total dissolved), magnesium, manganese, nickel, potassium, silver, sodium, strontium, vanadium.</p> | <p><b><u>North Watercourse:</u></b><br/> SW4, SW6 (voluntary), SW8, SW12, SW14*, SW16</p> <p><b><u>South Watercourse:</u></b><br/> SW1, SW11, SW13*, SW15</p> |

\* Denotes station proximal to the confluence of the north and south watercourses

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

## **GENERAL**

The reason for Conditions 1(1), (2), 1(4) through (10), 1(18) through 1(21), 1(23), 1(24), 1(25), and 1(6) is to clarify the legal rights and responsibilities of the Owner and Operator under this Approval.

The reasons for Condition 1(3), 7(5) and 7(6) are to ensure that the Site is designed, operated, monitored and maintained in accordance with the application and supporting documentation submitted by the Owner, and not in a manner which the Director has not been asked to consider.

The reasons for Condition 1(11) are to ensure that the Site is operated under the corporate name which appears on the application form submitted for this approval and to ensure that the Director is informed of any changes.

The reasons for Condition 1(12) are to restrict potential transfer or encumbrance of the Site without the approval of the Director and to ensure that any transfer of encumbrance can be made only on the basis that it will not endanger compliance with this Approval.

The reason for Condition 1(13) is to ensure that the successor is aware of its legal responsibilities.

The reasons for Condition 1(14) through 1(17) are that the Part II.1 Director is an individual with authority pursuant to Section 197 of the Environmental Protection Act to require registration on title and provide any person with an interest in property before dealing with the property in any way to give a copy of the Approval to any person who will acquire an interest in the property as a result of the dealing.

The reason for Condition 1(22) is to ensure that appropriate Ministry staff has ready access to the Site for inspection of facilities, equipment, practices and operations required by the conditions in this Approval. This Condition is supplementary to the powers of entry afforded a Provincial Officer pursuant to the Act, the OWRA, the PA, the NMA and the SDWA.

Condition 1 (26) has been included in order to clarify what information may be subject to the Freedom of Information Act.

## **SITE OPERATION**

The reasons for Conditions 2(1), 2(6), 6(1) and 6(2) are to ensure that the Site is operated, inspected and maintained in an environmentally acceptable manner and does not result in a hazard or nuisance to the natural environment or any person.

The reason for Conditions 2(2) through 2(5), 7(2) and 7(3) is to ensure that users of the Site are

fully aware of important information and restrictions related to Site operations and access under this Approval.

The reasons for Condition 2(7) are open burning of municipal waste is unacceptable because of concerns with air emissions, smoke and other nuisance effects, and the potential fire hazard.

The reasons for Condition 2(8), 2(9) and 2(10) are to specify the hours of operation for the landfill site and a mechanism for amendment of the hours of operation, as required.

The reasons for Condition 2(11) and 2(12) are to ensure that the Site is supervised by properly trained staff in a manner which does not result in a hazard or nuisance to the natural environment or any person and to ensure the controlled access and integrity of the Site by preventing unauthorized access when the Site is closed and no site attendant is on duty.

### **EMPLOYEE TRAINING**

The reason for Condition 3(1) is to ensure that the Site is supervised and operated by properly trained staff in a manner which does not result in a hazard or nuisance to the natural environment or any person.

### **COMPLAINTS RESPONSE PROCEDURE**

The reason for Condition 4(1) is to ensure that any complaints regarding landfill operations at this Site are responded to in a timely and efficient manner.

### **EMERGENCY RESPONSE**

Conditions 5(1) and 5(2) are included to ensure that emergency situations are reported to the Ministry to ensure public health and safety and environmental protection.

Conditions 5(3), 5(4) and 5(5) are included to ensure that emergency situations are handled in a manner to minimize the likelihood of an adverse effect and to ensure public health and safety and environmental protection.

### **RECORD KEEPING AND REPORTING**

The reason for Conditions 6(3) is to ensure that detailed records of Site inspections are recorded and maintained for inspection and information purposes.

The reason for Conditions 6(4) and 6(5) is to ensure that accurate waste records are maintained to ensure compliance with the conditions in this Approval (such as fill rate, site capacity, record keeping, annual reporting, and financial assurance requirements), the EPA and its regulations.

The reasons for Conditions 6(6) and 6(7) are to ensure that regular review of site development, operations and monitoring data is documented and any possible improvements to site design, operations or monitoring programs are identified. An annual report is an important tool used in

reviewing site activities and for determining the effectiveness of site design.

### **LANDFILL DESIGN AND DEVELOPMENT**

The reason for Conditions 7(1), 7(4), and 7(7) inclusive is to specify the approved areas from which waste may be accepted at the Site and the types of waste that may be accepted for disposal at the Site and the Site capacity, based on the Owner's application and supporting documentation.

Condition 7(5) is to provide the Owner the process for getting the approval for alternative daily and intermediate cover material.

The reasons for Condition 7(6) are to ensure that daily/weekly and intermediate cover are used to control potential nuisance effects, to facilitate vehicle access on the Site, and to ensure an acceptable site appearance is maintained. The proper closure of a landfill site requires the application of a final cover which is aesthetically pleasing, controls infiltration, and is suitable for the end use planned for the Site.

### **LANDFILL MONITORING**

Reasons for Condition 8(1) and 8(2) are to ensure that off-site migration of landfill gas is monitored and all buildings at the Site are free of any landfill gas accumulation, which due to a methane gas component may be explosive and thus create a danger to any persons at the Site.

Conditions 8(3), 8(5) and 8(6) are included to require the Owner to demonstrate that the Site is performing as designed and the impacts on the natural environment are acceptable. Regular monitoring allows for the analysis of trends over time and ensures that there is an early warning of potential problems so that any necessary remedial/contingency action can be taken.

Condition 8(4) is included to require the Owner to bring the Site into compliance within a reasonable timeframe.

Condition 8(7) is included to provide the groundwater and surface water limits to prevent water pollution at the Site.

Conditions 8(8) and 8(9) are included to ensure the integrity of the groundwater monitoring network so that accurate monitoring results are achieved and the natural environment is protected.

Conditions 8(10) to 8(13) inclusive are added to ensure the Owner has a plan with an organized set of procedures for identifying and responding to potential issues relating to groundwater and surface water contamination at the Site's compliance point.

Conditions 8(14), 8(15) and 8(16) are included to streamline the approval of the changes to the monitoring plan.

### **CLOSURE PLAN**



The reasons for Condition 9(1) are to ensure that final closure of the Site is completed in an aesthetically pleasing manner, in accordance with Ministry standards, and to ensure the long-term protection of the health and safety of the public and the environment.

### **WASTE DIVERSION**

Condition 10 is included to ensure that the recyclable materials are stored in their temporary storage location and transferred off-site in a manner as to minimize a likelihood of an adverse effect or a hazard to the natural environment or any person.

### **COMPOSTING**

Condition 11 was added to ensure that composting is undertaken in a manner which does not result in a nuisance or a hazard to the health and safety of the environment or people.

**Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). A442003 issued on March 24, 2016**

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me and the Ontario Land 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 ("the Notice") shall state:

- a. 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;
- b. 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:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;
6. 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:

Registrar\*  
Ontario Land Tribunal  
655 Bay Street, Suite 1500  
Toronto, Ontario  
M5G 1E5  
OLT.Registrar@ontario.ca

and

The Director appointed for the purposes of Part II.1 of the *Environmental Protection Act*  
Ministry of the Environment, Conservation and Parks  
135 St. Clair Avenue West, 1st Floor  
Toronto, Ontario  
M4V 1P5

\* Further information on the Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or [www.oltb.gov.on.ca](http://www.oltb.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 30th day of June, 2022



---

Mohsen Keyvani, P.Eng.  
Director  
appointed for the purposes of Part II.1 of the  
*Environmental Protection Act*

AQ/

c: District Manager, MECP Kingston - District  
John Pyke, Malroz Engineering Inc.

## **Appendix D**

### **Site Photos**

2025-05-23



Photo 2: Ponded water in the inside the landfill property.

2025-05-23



Photo 4: Oil container drop-off.



2025-05-22



Photo 5: Monitoring well 11-2.

2025-05-23



Photo 6: SW11 facing north-west.

2025-05-23



Photo 7: Vent on the capped waste mound.

2025-05-23



Photo 8: SW4 facing entrance to waste disposal site.



2025-10-27



Photo 9: Monitoring well 11-4.

2025-10-28



Photo 10: Monitoring well 91-3.

2025-10-28

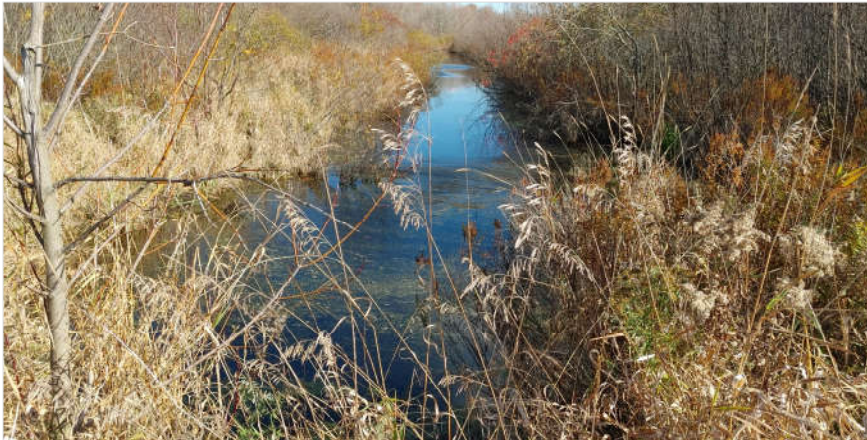


Photo 11: SW1 facing east.

2025-10-28



Photo 12: Culvert at SW13.



2025-10-28



Photo 13: MW103(Left) and MW102(Right).

2025-10-27



Photo 14: MW107 facing south-west.

2025-10-28



Photo 15: Stagnant water at SW4.

2025-10-28



Photo 16: Monitoring well 11-2.

**Appendix E**  
**Ministry Correspondence**



**Ministry of the  
Environment,  
Conservation and Parks**  
Eastern Region  
1259 Gardiners Road, Unit 3  
Kingston ON K7P 3J6

**Ministère de l'Environnement,  
de la Protection de la nature  
et des Parcs**  
Région de l'Est  
1259, rue Gardiners, unité 3  
Kingston Ontario K7P 3J6



November 5, 2025

Jonathan Cross  
1233 Prince St. PO Box 280  
Lansdowne, ON, K0E 1L0

RE: Composting Site Inspection of Lansdowne Waste Disposal Site at 530 Eden Grove Rd., Lansdowne, ON, on November 3, 2025  
Planned Event No. 1-1554976186

---

The ministry undertakes inspections of the regulated community including industry, businesses, and individuals. The primary focus of this inspection is to confirm compliance with ministry legislation as well as evaluating compliance and conformance with related permissions, policies, and guidelines.

Attached to this letter is the report for the Composting Site Inspection of the Lansdowne Waste Disposal Site at 530 Eden Grove Rd. completed on November 3, 2025. This report provides an assessment of compliance and conformance based on observations and information available during the inspection review period only. As always, please refer to the applicable legislative requirements, permissions, policies, guidelines, and best management practices to clarify your specific obligations.

Ten non-compliances were identified during the inspection all of which have a compliance action due date of November 28, 2025. Please refer to page 4 of the report for details.

Additional findings and applicable comments will be found within the report.

If you have any questions, I would be pleased to discuss them with you.

A handwritten signature in black ink, appearing to read "Sharilyn Kennedy", with a long, sweeping horizontal stroke at the end.

Sharilyn Kennedy  
Senior Environmental Officer  
Badge No. 1984  
Drinking Water and Environmental Compliance Division  
Phone: 613-484-6137



LANSDOWNE WASTE DISPOSAL SITE  
Physical Address: LOT:12, CONCESSION:2,  
GEOTOWNSHIP:LANSDOWNE, ,  
LEEDS AND THE THOUSAND  
ISLANDS, ON

## INSPECTION REPORT

Entity: THE TOWNSHIP OF LEEDS  
AND THE THOUSAND ISLANDS  
Inspection Start Date: October 29, 2025  
Site Inspection Date: November 03, 2025  
Inspection End Date: November 05, 2025  
Inspected By: Sharilyn Kennedy  
Badge #: 1984



---

(signature)

## INTRODUCTION

### Purpose

On November 3, 2025, Provincial Officer, Sharilyn Kennedy, conducted a composting facility inspection at the Lansdowne Landfill (the Facility) at 530 Eden Grove Rd. Lansdowne (the Site). This inspection was undertaken to assess the Facility's compliance with applicable legislation and guidelines, including:

- The Environmental Protection Act;
- Regulation 347 General- Waste Management;
- Environmental Compliance Approval No. A442003 (Approval); and
- Guideline B-7 Reasonable Use Concept.

The inspection was conducted with the assistance of Jonathan Cross, Manager Infrastructure and Environmental Services, Township of Leeds and the Thousand Islands.

This inspection was conducted in conjunction with an Waste Disposal Site inspection completed under separate cover.

### Permissions/Approvals

Condition 11 of the Approval issued June 30, 2022, was added to incorporate a leaf and yard waste composting facility at the Site. The composting facility is approved to receive 50 tonnes/day and 2,000 tonnes/year of leaves and brush (no food waste is accepted). The compost facility cannot store more than 3,150 cubic metres of leaf and yard waste, immature compost and finished compost at the compost pad. Finished compost can be stored for a maximum of 12 months. Depending on quality testing results, the final product will be categorized as AA, A, non-agricultural source material, or waste. Records and reporting requirements are detailed in the Approval. Prior to commencing operation of the composting facility, an application for a sewage works approval must be submitted.

To date, the Composting Facility has not been constructed however, leaf, yard waste, and brush has been accumulating at Site for several years. The feedstock is stored in unorganized berms on the northeast side of the landfill and pools of leachate were visible at the base of some of the berms.

### Background and Compliance

In April 2022, a Design and Operation plan for the Windrow Composting Facility was provided. The plan specifies the composting facility will be located at the north end of Site with the

feedstock drop off along the west property boundary, Windrows A and B in the center and along the east property boundary respectively, and finished compost pickup near the exit to Eden Grove Rd. This is the first compost facility inspection at the Site.

### NON-COMPLIANCE

The following item(s) have been identified as non-compliance, based on a "No" response captured for a legislative question(s). For additional information on each question see the Inspection Details section of the report.

**Ministry Program:** WASTE | **Regulated Activity:** Receiver Transfer Processing

| Item | Question                                                                                                                                          | Compliance Response/Corrective Action(s)                                                                                                                               |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NC-1 | <b>Question ID:</b><br>1-E2TOLP<br><br>Are wastes stored in accordance with the storage duration limits specified in the ECA?                     | By November 28, 2025, provide the signing Provincial Officer with a plan including timelines, detailing how leaf and yard waste at Site will be appropriately managed. |
| NC-2 | <b>Question ID:</b><br>1-E2TOM7<br><br>Are wastes stored in accordance with the storage quantity limits specified in the ECA?                     | By November 28, 2025, provide the signing Provincial Officer with the volume of leaf, yard waste, and brush currently at Site.                                         |
| NC-3 | <b>Question ID:</b><br>1-E2TOMF<br><br>Are wastes stored in accordance with the storage locations specified in the ECA?                           | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                                     |
| NC-4 | <b>Question ID:</b><br>1-E2TOMN<br><br>Are wastes stored in accordance with any additional or site-specific requirements as specified in the ECA? | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                                     |
| NC-5 | <b>Question ID:</b><br>1-E2TOOO<br><br>Has the incoming waste been tested as specified in the ECA?                                                | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                                     |

|       |                                                                                                                                                    |                                                                                                                                                          |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| NC-6  | <b>Question ID:</b><br>1-E2TOOW<br><br>Has the incoming waste been sorted and mixed as specified in the ECA?                                       | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                       |
| NC-7  | <b>Question ID:</b><br>1-E2TOQU<br><br>Is the waste processed on site in accordance with the ECA?                                                  | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                       |
| NC-8  | <b>Question ID:</b><br>1-E2TOUV<br><br>Is the segregation of incoming waste, immature compost, and finished compost managed in accordance the ECA? | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                       |
| NC-9  | <b>Question ID:</b><br>1-E2TOCQ<br><br>Is the site maintaining records on incoming, outgoing, and waste storage amounts, as specified in the ECA?  | Non-compliance addressed in Question No. 1-E2TOLP.                                                                                                       |
| NC-10 | <b>Question ID:</b><br>949100<br><br>Were the inspection questions sufficient to address other identified non-compliance items?                    | By November 28, 2025, provide the signing Provincial Officer with a plan including timelines for how leachate at the composting area will be remediated. |

## **RECOMMENDATIONS**

This should not be construed as a confirmation of full conformance with all potential applicable BMPs. These inspection findings are limited to the components and/or activities that were assessed, and the legislative framework(s) that were applied. It remains the responsibility of the owner to ensure compliance with all applicable legislative and regulatory requirements.

If you have any questions related to this inspection, please contact the signed Provincial Officer.



## INSPECTION DETAILS

This section includes all questions that were assessed during the inspection.

**Ministry Program:** WASTE | **Regulated Activity:** Receiver Transfer Processing

| Question ID                                                                                                                                                    | 1-E2TOK7 | Question Type | Legislative |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   40;                                                                                                |          |               |             |
| <b>Question:</b><br>Is the site only accepting wastes limited to the types specified in the ECA?                                                               |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>As per Condition 11, only leaves, yard waste, and brush are received at Site. |          |               |             |

| Question ID                                                                                           | 1-E2TOKG | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   40;                                       |          |               |             |
| <b>Question:</b><br>Is waste received at the Site within the approved limits as specified in the ECA? |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes                             |          |               |             |

| Question ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1-E2TOLP | Question Type | Legislative |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |               |             |
| <b>Question:</b><br>Are wastes stored in accordance with the storage duration limits specified in the ECA?                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>By November 28, 2025, provide the signing Provincial Officer with a plan including timelines, detailing how leaf and yard waste at Site will be appropriately managed.<br><br>Contrary to Condition 11(2)(d), leaf and yard waste is not being incorporated into composting windrows within four days of receipt. Because the composting facility has not been constructed, leaf and yard waste has been stockpiled at the northeast side of the landfill for several years (see attached photo log). |          |               |             |

| Question ID                                                                                                                                                                                                                                                                                                  | 1-E2TOM7 | Question Type | Legislative |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                        |          |               |             |
| <b>Question:</b><br>Are wastes stored in accordance with the storage quantity limits specified in the ECA?                                                                                                                                                                                                   |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>By November 28, 2025, provide the signing Provincial Officer with the volume of leaf, yard waste, and brush currently at Site.<br><br>Feedstock has been accumulating at Site for several years and the quantity is currently unknown. |          |               |             |

| Question ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1-E2TOMF | Question Type | Legislative |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |               |             |
| <b>Question:</b><br>Are wastes stored in accordance with the storage locations specified in the ECA?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP.<br><br>The 2022 Design and Operation Plan for the Composting Facility details that feedstock materials are to be dropped off at the northwest side of the landfill. However, the composting windrows are located on the northeast side of the landfill, and so Site staff transport the feedstock to the other side of the landfill for composting. The area between the northeast and northwest side of the landfill is also the location of the recycling 20 bins. This area is quite busy and during wet weather, becomes very muddy. As such, leaf and yard waste is often dropped off at the northeast side of the landfill. Leaf and yard waste is currently stored at both the northwest and northeast side of the landfill. |          |               |             |

| Question ID                                                                                                                                                                                                                                                                                     | 1-E2TOMN | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                           |          |               |             |
| <b>Question:</b><br>Are wastes stored in accordance with any additional or site-specific requirements as specified in the ECA?                                                                                                                                                                  |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP.<br><br>Contrary to Condition 11(2)(c), compost is not being stored on Composting Pads constructed of granular material or recycled asphalt but directly on the ground. |          |               |             |

| Question ID                                                                                                                                                                      | 1-E2TONO | Question Type | Legislative |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                            |          |               |             |
| <b>Question:</b><br>Have trained personnel visually inspected the incoming waste?                                                                                                |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>According to Jonathan Cross, Site staff conduct spot checks of loads before they are deposited. |          |               |             |

| Question ID                                                                                                              | 1-E2TOOO | Question Type | Legislative |
|--------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                    |          |               |             |
| <b>Question:</b><br>Has the incoming waste been tested as specified in the ECA?                                          |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP. |          |               |             |

| Question ID                                                                                                              | 1-E2TOOW | Question Type | Legislative |
|--------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                    |          |               |             |
| <b>Question:</b><br>Has the incoming waste been sorted and mixed as specified in the ECA?                                |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP. |          |               |             |

| Question ID                                                                   | 1-E2TOPO | Question Type | Legislative |
|-------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                         |          |               |             |
| <b>Question:</b><br>Have inorganic and non-compostable material been removed? |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes     |          |               |             |

According to Jonathan Cross, Site staff periodically inspect the receiving piles to ensure garbage hasn't been hidden in the leaf and yard waste.

| Question ID                                                                                                                                                                            | 1-E2TOQU | Question Type | Legislative |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                  |          |               |             |
| <b>Question:</b><br>Is the waste processed on site in accordance with the ECA?                                                                                                         |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP.<br><br>Feedstock is not being processed according to the ECA. |          |               |             |

| Question ID                                                                                                                     | 1-E2TOUV | Question Type | Legislative |
|---------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                           |          |               |             |
| <b>Question:</b><br>Is the segregation of incoming waste, immature compost, and finished compost managed in accordance the ECA? |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP.        |          |               |             |

| Question ID                                                                                                                    | 1-E2TOCQ | Question Type | Legislative |
|--------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                          |          |               |             |
| <b>Question:</b><br>Is the site maintaining records on incoming, outgoing, and waste storage amounts, as specified in the ECA? |          |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Non-compliance addressed in Question No. 1-E2TOLP.       |          |               |             |

| Question ID                                          | 949100 | Question Type | Legislative |
|------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable |        |               |             |

**Question:**

Were the inspection questions sufficient to address other identified non-compliance items?

**Compliance Response(s)/Corrective Action(s)/Observation(s):**

By November 28, 2025, provide the signing Provincial Officer with a plan including timelines for how leachate at the composting area will be remediated.

Stockpiles of leaf, yard waste, and brush have been accumulating for years at the northeast side of the landfill and are generating leachate. Condition 11(6) states that prior to composting operations beginning, a Sewage Works ECA must be submitted to manage leachate generated at the Site. While the composting facility has not been constructed, the collected leaf, yard waste, and brush are composting on their own and generating leachate nonetheless.

# Photo Log: 2025 Composting Facility Inspection at Lansdowne WDS



**Photo 1:** Berm of chipped wood along northwest property boundary facing southwest.



**Photo 2:** Stockpiles of old leaf and yard waste at the northeast side of the landfill facing east. Pool of leachate visible at bottom left of photo.





**Photo 3:** Stockpiles of leaf and yard waste at northeast side of landfill facing northeast. Pool of leachate visible in centre of photo.



**Photo 4:** Berm of leaf and yard waste pushed up against northeast side of landfill facing south. Pool of leachate visible at bottom left of photo.



**Photo 5:** Berm of old leaf and yard waste along eastern tree line.



**Ministry of the  
Environment,  
Conservation and Parks**  
Eastern Region  
1259 Gardiners Road, Unit 3  
Kingston ON K7P 3J6

**Ministère de l'Environnement,  
de la Protection de la nature  
et des Parcs**  
Région de l'Est  
1259, rue Gardiners, unité 3  
Kingston Ontario K7P 3J6



November 6, 2025

Jonathan Cross  
1233 Prince St. PO Box 280  
Lansdowne, ON, K0E 1L0

RE: Open Waste Disposal and Transfer Station Inspection of Lansdowne Waste  
Disposal Site at 530 Eden Grove Rd., Lansdowne, ON, on November 3, 2025  
Planned Event No. 1-1553369312

---

The ministry undertakes inspections of the regulated community including industry, businesses, and individuals. The primary focus of this inspection is to confirm compliance with ministry legislation as well as evaluating compliance and conformance with related permissions, policies, and guidelines.

Attached to this letter is the report for the Open Waste Disposal and Transfer Station Inspection of the Lansdowne Waste Disposal Site at 530 Eden Grove Rd. completed on November 3, 2025. This report provides an assessment of compliance and conformance based on observations and information available during the inspection review period only. As always, please refer to the applicable legislative requirements, permissions, policies, guidelines, and best management practices to clarify your specific obligations.

Six non-compliances were identified during the inspection, four of which have a compliance action due date of November 28, 2025. The remaining two do not have required actions. Please refer to page 4 of the report for details.

Additional findings and applicable comments will be found within the report.

If you have any questions, I would be pleased to discuss them with you.

A handwritten signature in black ink, appearing to read "Sharilyn Kennedy", with a long, sweeping flourish extending to the right.

Sharilyn Kennedy  
Senior Environmental Officer  
Badge No. 1984  
Drinking Water and Environmental Compliance Division  
Phone: 613-484-6137



LANSDOWNE WASTE DISPOSAL SITE  
Physical Address: LOT:12, CONCESSION:2,  
GEOTOWNSHIP:  
LANSDOWNE, LEEDS AND  
THE THOUSAND ISLANDS,  
ON

## INSPECTION REPORT

Entity: THE TOWNSHIP OF LEEDS  
AND THE THOUSAND ISLANDS  
Inspection Start Date: October 24, 2025  
Inspection End Date: November 06, 2025  
Inspected By: Sharilyn Kennedy  
Badge #: 1984



---

(signature)

## INTRODUCTION

### Purpose

The Corporation of the Township of Leeds and the Thousand Islands (Township) has operated the Lansdown Waste Disposal Site, located at 530 Eden Grove Rd. Lot 12 Concession 2 (Site) since the 1970s. The Site operates pursuant to Environmental Compliance Approval number A442003 (Approval), which includes a 4.9 hectare (ha) landfilling area within a 22.4 ha site. The Site is a naturally attenuating landfill, accepting solid domestic waste, leaf and yard compost, and acting as a waste transfer and processing station for blue bin recyclables tires, waste electronics, household batteries, scrap metal, and non-refrigerant white goods.

According to Jonathan Cross, in 2013 a By-Law was passed preventing some bulky items and construction and demolition waste being accepted at the Site to increase the lifespan of the landfill.

The Site was open at the time of the inspection.

### Scope

On November 3, 2025, Provincial Officer, Sharilyn Kennedy, conducted an open waste disposal site inspection with the assistance of Mr. Jonathan Cross, Manager Infrastructure and Environmental Services of Leeds and the Thousand Islands Township to assess compliance with the most recent Approval dated June 30, 2022, Regulation 347, and all other applicable guidelines and policies. The inspection consisted of a file review and site visit.

This inspection was conducted in conjunction with a Composting Site inspection prepared under separate cover.

### Systems/Components

The deposition of waste is by area fill method. The landfill consists of three areas: Cell A, located in the southern portion of the Site, is closed and capped with final cover; Cell B, located in the center of the Site, is closed but not completely capped; and Cell C, located at the north end of the Site, is the active fill area. According to Ministry files, the final closure of Cell A and a portion of Cell B was conducted in the fall of 2004 and included the installation of three methane gas vents within Cell A, placement of a clay cap, topsoil, and hydroseed.

The Site is roughly rectangular in shape. The southern property boundary is boarded by an unevaluated wetland with defined channel, to the east is forest and farmland, to the north is Eden Grove Road followed by farmland, and to the west is Kidd Road South followed by farmland.

## **Permissions/Approvals**

The Approval was originally issued to the Township on December 9, 1980, for the use and operation of a 9.2 ha landfilling site permitting the disposal of domestic and 5% non-hazardous solid waste. Notice No. 1 was issued on December 5, 1990, to include an application for approval of a Waste Transfer Site, and to permit burning of materials. Notice No. 2 was issued on June 17, 1999, to permit the use of an alternate daily cover for a two year trial period consisting of "fine material" from the Mulrooney Disposal Waste Transfer Facility located in Kingston. To the ministry's knowledge, this trial was never undertaken. Notice No. 3 was issued on January 18, 2001, to reflect newly acquired buffer land, increasing the Site to 18.7 ha, but waste could not be landfilled beyond the original footprint of 9.2 ha.

The 2016 Approval was revoked and replaced by an Approval of the same number on June 30, 2022. The Approval approves a non-hazardous waste disposal site, transfer and processing station, and leaf and yard composting facility. The Site now consists of a 4.9 ha waste disposal area within a total site area of 22.4 ha including 12.7 ha of contaminant attenuation zone (CAZ) and 3.7 ha of buffer lands. The landfill has a total approved capacity of 264,387 cubic meters.

## **Background and Compliance**

According to ministry records, the Site was inspected in 2000, 2009, 2013, and 2014. Consistent non-compliances include issues with vermin and vectors, and the large size of the working face.

### NON-COMPLIANCE

The following item(s) have been identified as non-compliance, based on a "No" response captured for a legislative question(s).

For additional information on each question see the Inspection Details section of the report.

#### Ministry Program: WASTE | Regulated Activity: Landfills

| Item | Question                                                                                                                                      | Compliance Response/Corrective Action(s)                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NC-1 | <b>Question ID:</b><br>NOL 12<br><br>Does the landfill have a large enough Buffer Area as specified in the ECA or Regulation 232/98?          | Non-compliance is being addresses through continued monitoring.                                                                                                              |
| NC-2 | <b>Question ID:</b><br>NOL 28<br><br>Is landfill gas managed and monitored at this site?                                                      | By November 28, 2025, provide to the signing Provincial Officer a plan with implementation schedule for the installation of two landfill gas vents.                          |
| NC-3 | <b>Question ID:</b><br>NOL 42<br><br>Is Daily cover applied to the waste at the end of each working day or as otherwise specified in the ECA? | By November 28, 2025, provide a plan to the signing Provincial Officer detailing how cover application will be improved to reduce wind blown waste and vermin vector issues. |
| NC-4 | <b>Question ID:</b><br>NOL 43<br><br>Are procedures implemented to control rodents or other animals and insects at the site?                  | By November 28, 2025, provide photographs to the signing Provincial Officer showing the working face of the landfill has been reduced in size.                               |
| NC-5 | <b>Question ID:</b><br>NOL 45<br><br>Is the waste disposal area adequately screened from public view?                                         | By November 28, 2025, provide a plan to the signing Provincial Officer for how screening of the waste mound from Eden Grove Rd. will be achieved.                            |

NC-6

**Question ID:**  
NOL 51

No action required at this time.

Is the landfill only accepting the  
types of waste that they are  
approved to receive?

## **RECOMMENDATIONS**

This should not be construed as a confirmation of full conformance with all potential applicable BMPs. These inspection findings are limited to the components and/or activities that were assessed, and the legislative framework(s) that were applied. It remains the responsibility of the owner to ensure compliance with all applicable legislative and regulatory requirements.

If you have any questions related to this inspection, please contact the signed Provincial Officer.



## INSPECTION DETAILS

This section includes all questions that were assessed during the inspection.

**Ministry Program:** WASTE | **Regulated Activity:** Landfills

| Question ID                                                                                                                 | NOL 1 | Question Type | Legislative |
|-----------------------------------------------------------------------------------------------------------------------------|-------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                       |       |               |             |
| <b>Question:</b><br>Does the Open landfill site have an Environmental Compliance Approval (ECA)?                            |       |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Approval No. A442003 issued June 30, 2022. |       |               |             |

| Question ID                                                                     | NOL 3 | Question Type | Legislative |
|---------------------------------------------------------------------------------|-------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   3; |       |               |             |
| <b>Question:</b><br>Does the holder of the landfill ECA own the entire site?    |       |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes       |       |               |             |

| Question ID                                                                      | NOL 4 | Question Type | Information |
|----------------------------------------------------------------------------------|-------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                             |       |               |             |
| <b>Question:</b><br>Does the landfill have a Contaminant Attenuation Zone (CAZ)? |       |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes        |       |               |             |

| Question ID                                                                           | NOL 9 | Question Type | Legislative |
|---------------------------------------------------------------------------------------|-------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   4   (1); |       |               |             |

|                                                                                                      |
|------------------------------------------------------------------------------------------------------|
| <p><b>Question:</b><br/>Does the holder of the landfill ECA own the property rights for the CAZ?</p> |
| <p><b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br/>Yes</p>                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |                      |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|-------------|
| <b>Question ID</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NOL 12 | <b>Question Type</b> | Legislative |
| <p><b>Legislative Requirement(s):</b><br/>EPA   27   (1);</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                      |             |
| <p><b>Question:</b><br/>Does the landfill have a large enough Buffer Area as specified in the ECA or Regulation 232/98?</p>                                                                                                                                                                                                                                                                                                                                                                                                                        |        |                      |             |
| <p><b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br/>Non-compliance is being addresses through continued monitoring.</p> <p>As per Condition 8(4), a groundwater easement to the east and northwest of the existing contamination attenuation zone must be acquired to address no-conformance with the Reasonable Use Guideline B-7. The Township is working on this requirement and anticipates the groundwater easement will be acquired sometime in 2026. Monitoring associated with these parcels continues to occur.</p> |        |                      |             |

|                                                                                                                                                                                              |        |                      |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|-------------|
| <b>Question ID</b>                                                                                                                                                                           | NOL 13 | <b>Question Type</b> | Information |
| <p><b>Legislative Requirement(s):</b><br/>EPA   27   (1);</p>                                                                                                                                |        |                      |             |
| <p><b>Question:</b><br/>Are access roads and on-site roads provided so that vehicles hauling waste to and on the site may travel readily on any day under all normal weather conditions?</p> |        |                      |             |
| <p><b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br/>Yes</p>                                                                                                            |        |                      |             |

|                                                                                           |        |                      |             |
|-------------------------------------------------------------------------------------------|--------|----------------------|-------------|
| <b>Question ID</b>                                                                        | NOL 14 | <b>Question Type</b> | Legislative |
| <p><b>Legislative Requirement(s):</b><br/>EPA   27   (1);</p>                             |        |                      |             |
| <p><b>Question:</b><br/>Is site access limited to times when an attendant is on duty?</p> |        |                      |             |
| <p><b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br/>Yes</p>         |        |                      |             |

Waste is only accepted during the following time periods:  
Monday, Tuesday, Thursday, Friday and Saturday from 8:30 a.m. to 4:45 p.m.

| Question ID                                                                                                                                                             | NOL 15 | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                   |        |               |             |
| <b>Question:</b><br>Does the site only receive waste from within its approved service area?                                                                             |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Driver IDs are checked by the two on-site personnel when members of the public arrive. |        |               |             |

| Question ID                                                                                                                                                      | NOL 16 | Question Type | Information |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                             |        |               |             |
| <b>Question:</b><br>Is the site required to have a ground water monitoring program by the ECA?                                                                   |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Groundwater is monitored in accordance with the program outlined in Schedule B. |        |               |             |

| Question ID                                                                                                                   | NOL 17 | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                         |        |               |             |
| <b>Question:</b><br>Is the site implementing the groundwater monitoring program as required by the ECA?                       |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>With the exception of dry and damaged wells. |        |               |             |

| Question ID                                                                                                    | NOL 18 | Question Type | Legislative |
|----------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   25;                               |        |               |             |
| <b>Question:</b><br>Are monitoring well samples taken and tested to determine the quality of the ground water? |        |               |             |

**Compliance Response(s)/Corrective Action(s)/Observation(s):**

Yes

As per Schedule B, 24 monitoring wells are sampled annually in the spring and fall.

| Question ID                                                                                                                                                                                                        | NOL 19 | Question Type | Information |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                                                               |        |               |             |
| <b>Question:</b><br>Is the ministry concerned with the results of the samples that have been tested?                                                                                                               |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Off-site impacts are anticipated to the northwest and east of the Site. As such, additional CAZ is being acquired in these areas. |        |               |             |

| Question ID                                                                                                                                  | NOL 21 | Question Type | Information |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                         |        |               |             |
| <b>Question:</b><br>Is the site required to manage leachate by the ECA?                                                                      |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No<br><br>Leachate at the Site is managed through natural attenuation. |        |               |             |

| Question ID                                                                                                                                                                                                   | NOL 23 | Question Type | Legislative |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   26;                                                                                                                              |        |               |             |
| <b>Question:</b><br>Are samples taken to monitor leachate quality?                                                                                                                                            |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>As per Schedule B, five monitoring wells (MW101, 11-2, 11-3, 91-4, and MW107) are sampled twice a year for leachate impacts. |        |               |             |

| Question ID                                          | NOL 24 | Question Type | Information |
|------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable |        |               |             |

|                                                                          |
|--------------------------------------------------------------------------|
| <b>Question:</b><br>Is the ministry concerned with the leachate quality? |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No |

|                                                                                                                                                                                                                                         |        |                      |             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|-------------|
| <b>Question ID</b>                                                                                                                                                                                                                      | NOL 26 | <b>Question Type</b> | Information |
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                                                                                    |        |                      |             |
| <b>Question:</b><br>Is the site required to manage landfill gas by the ECA?                                                                                                                                                             |        |                      |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No<br><br>Landfill gas is not actively managed at the Site due to the large, open site area and isolated location which supports passive landfill gas management. |        |                      |             |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                      |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|-------------|
| <b>Question ID</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             | NOL 28 | <b>Question Type</b> | Legislative |
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                                                                                                                                                                          |        |                      |             |
| <b>Question:</b><br>Is landfill gas managed and monitored at this site?                                                                                                                                                                                                                                                                                                                                                                                        |        |                      |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>By November 28, 2025, provide to the signing Provincial Officer a plan with implementation schedule for the installation of two landfill gas vents.<br><br>While three landfill gas vents are present onsite, the ECA requires two additional vents be installed as per Condition 8(2), to mitigate gas accumulation within the waste in a timeframe acceptable to the District Manager. |        |                      |             |

|                                                                                                              |        |                      |             |
|--------------------------------------------------------------------------------------------------------------|--------|----------------------|-------------|
| <b>Question ID</b>                                                                                           | NOL 31 | <b>Question Type</b> | Information |
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                         |        |                      |             |
| <b>Question:</b><br>Is the site required to have a surface water monitoring program by the ECA?              |        |                      |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Yes, as per Condition 8(3). |        |                      |             |

| Question ID                                                                                                                                  | NOL 32 | Question Type | Legislative |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                        |        |               |             |
| <b>Question:</b><br>Is the site implementing the surface water monitoring program as required by the ECA?                                    |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>With the exception of dry or insufficient water conditions. |        |               |             |

| Question ID                                                                                                                                                                         | NOL 33 | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   24;                                                                                                    |        |               |             |
| <b>Question:</b><br>Is the water quality being monitored/sampled for surface water features on-site and for any off-site surface water features that receive run-off from the site? |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Surface water is monitored at 10 locations in spring and fall.                                     |        |               |             |

| Question ID                                                                                                                                                                                                                                         | NOL 34 | Question Type | Information |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                                                                                                |        |               |             |
| <b>Question:</b><br>Are there water quality concerns with the results of the samples that have been tested?                                                                                                                                         |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Water samples do not meet PWQOs at several surface water stations. It is believed that leachate is influencing the southern low-lying areas and unnamed tributary. |        |               |             |

| Question ID                                                                                                | NOL 36 | Question Type | Legislative |
|------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                      |        |               |             |
| <b>Question:</b><br>Is proper equipment available for the compaction of waste and applying cover material? |        |               |             |

**Compliance Response(s)/Corrective Action(s)/Observation(s):**

Yes

A compactor is available on site and the Township contracts Fast Eddie's Auto Recycling and Demolition to complete compacting activities every Wednesday.

| Question ID                                                                                                                                                                                                                                                                                                                                                                                                                         | NOL 37 | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                                                                                                                                               |        |               |             |
| <b>Question:</b><br>Is the landfill able to accurately determine the amount of waste received?                                                                                                                                                                                                                                                                                                                                      |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>The maximum volumetric capacity of the Site consisting of the waste and weekly cover is 264,387 cubic metres. Site staff conduct car counts and keep track of the number of full bins that are taken back to the open face for disposal. In addition, Malroz Engineering Inc. (Site Consultant) conducts an annual survey with a Trimble R10 GNSS. |        |               |             |

| Question ID                                                                                                                                   | NOL 38 | Question Type | Legislative |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                         |        |               |             |
| <b>Question:</b><br>Are all disposal operations at the site adequately and continually supervised?                                            |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>The Site is supervised by two people during operating hours. |        |               |             |

| Question ID                                                                                               | NOL 39 | Question Type | Information |
|-----------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                      |        |               |             |
| <b>Question:</b><br>Does the landfill operator have a site inspection program as required by the ECA?     |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>As per Condition 10(11). |        |               |             |



| Question ID                                                                                                                                | NOL 40 | Question Type | Legislative |
|--------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                      |        |               |             |
| <b>Question:</b><br>Does the landfill operator have a procedure in place to address issues identified by staff during the site inspection? |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes                                                                  |        |               |             |

| Question ID                                                                                                                         | NOL 41 | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                               |        |               |             |
| <b>Question:</b><br>Is the waste being compacted adequately?                                                                        |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>Waste is only compacted once a week on Wednesdays. |        |               |             |

| Question ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NOL 42 | Question Type | Legislative |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   7;                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |               |             |
| <b>Question:</b><br>Is Daily cover applied to the waste at the end of each working day or as otherwise specified in the ECA?                                                                                                                                                                                                                                                                                                                                                                                                                    |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>By November 28, 2025, provide a plan to the signing Provincial Officer detailing how cover application will be improved to reduce wind blown waste and vermin vector issues.<br><br>The Site is approved to apply cover weekly during the summer and every two weeks during the winter "so that no waste is exposed to the atmosphere." However, this low frequency of cover application is not sufficient to prevent wind blown waste and vermin/vector non-compliances. |        |               |             |

| Question ID                                           | NOL 43 | Question Type | Legislative |
|-------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); |        |               |             |

**Question:**

Are procedures implemented to control rodents or other animals and insects at the site?

**Compliance Response(s)/Corrective Action(s)/Observation(s):**

By November 28, 2025, provide photographs to the signing Provincial Officer showing the working face of the landfill has been reduced in size.

According to Johnathan Cross, a pest control company attends site approximately once a month to re-set traps for rats and mice. During my visit feral cats and many sea gulls were also visible.

While procedures are in place to help control vermin and vectors at the Site, these efforts are not effective given that cover material is only applied once a week and the significant size of the working face.

| Question ID                                                                                                                                                                       | NOL 44 | Question Type | Legislative |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                             |        |               |             |
| <b>Question:</b><br>Is site access restricted by use of a gate, fence, or physical barrier when the site is not operating?                                                        |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>The Site is restricted by a perimeter fence and gates at all entrances (see attached photo log). |        |               |             |

| Question ID                                                                                                                                                                                                                                                                                                                        | NOL 45 | Question Type | Legislative |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                                              |        |               |             |
| <b>Question:</b><br>Is the waste disposal area adequately screened from public view?                                                                                                                                                                                                                                               |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>By November 28, 2025, provide a plan to the signing Provincial Officer for how screening of the waste mound from Eden Grove Rd. will be achieved.<br><br>The waste mound is located approximately 25 m south of Eden Grove Rd. and is visible from the road. |        |               |             |

| Question ID                                                                      | NOL 46 | Question Type | Legislative |
|----------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   21; |        |               |             |

**Question:**

Are daily records of site operations available at the site for at least the past 2 years or as otherwise required by the ECA?

**Compliance Response(s)/Corrective Action(s)/Observation(s):**

Yes

| Question ID                                                                                                                                                                                                                                                                                       | NOL 47 | Question Type | Legislative |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                             |        |               |             |
| <b>Question:</b><br>Has the annual operations report been submitted to MECP or available on site as required by the ECA?                                                                                                                                                                          |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>As per Condition 6.6, an operations report is submitted annually. The 2024 annual monitoring report was provided on time and a review by an Environmental Compliance Officer was completed under separate cover. |        |               |             |

| Question ID                                                                      | NOL 48 | Question Type | Legislative |
|----------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1); EPA   O. Reg. 232/98   23; |        |               |             |
| <b>Question:</b><br>Is scavenging being prevented?                               |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes        |        |               |             |

| Question ID                                                                                                                                                                     | NOL 49 | Question Type | Information |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                            |        |               |             |
| <b>Question:</b><br>Has a closure plan been submitted to the MECP?                                                                                                              |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>The Site will likely reach capacity in the next five years. Once the mound is capped, the Site |        |               |             |

will continue to operate as a waste transfer facility given the infrastructure is already in place.

| Question ID                                                                                                                                                                                                                                                                                                      | NOL 50 | Question Type | Information |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                                                                                                                                                             |        |               |             |
| <b>Question:</b><br>Has the closure plan been approved by MECP?                                                                                                                                                                                                                                                  |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No<br><br>Groundwater and surface water trigger mechanisms and contingency action plans were not provided in the closure plan however, it is understood they will be developed once the Site is brought into compliance with Guideline B7. |        |               |             |

| Question ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NOL 51 | Question Type | Legislative |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |               |             |
| <b>Question:</b><br>Is the landfill only accepting the types of waste that they are approved to receive?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No action required at this time.<br><br>As per Condition 7.1, only solid non-hazardous municipal and commercial waste is approved to be accepted at the landfill. However, food waste is accepted at the waste transfer station in approximately 16 lined green bins (see attached photo log) that are picked up approximately once a month. The ministry has allowed this practice to continue, as long as it is included in an updated D&O plan to be submitted once the additional CAZ has been acquired.<br><br>Empty waste oil containers are received at the waste transfer station in bags or lined bins. A small re-use area is located next to the food waste green bins.<br><br>In addition, Jonathan Cross indicated the Township would like to start accepting waste white good that still contain refrigerants. The Township would take on the responsibility of removing the refrigerant.<br><br>These additional waste types will need to be included in the updated D&O plan. |        |               |             |

| Question ID                                          | NOL 52 | Question Type | Information |
|------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable |        |               |             |

**Question:**

Does the landfill have a waste refusal procedure in place to manage waste that arrives at the site that the site is not approved the accept?

**Compliance Response(s)/Corrective Action(s)/Observation(s):**

Yes

Condition 6(4)(e) indicates "A record of all refusals of waste shipments, the reason(s) for refusal, and the origin of the waste, if known;" shall be kept in the daily log book.

| Question ID                                                                 | NOL 53 | Question Type | Legislative |
|-----------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                       |        |               |             |
| <b>Question:</b><br>is the waste refusal procedure being followed?          |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes   |        |               |             |
| According to Jonathan Cross, the waste refusal procedure is being followed. |        |               |             |

| Question ID                                                                                               | NOL 54 | Question Type | Legislative |
|-----------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                     |        |               |             |
| <b>Question:</b><br>Does the landfill have a procedure in place to address and document spills and fires? |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes                                 |        |               |             |
| Condition 10(15) of the Approval details the requirement for spill response.                              |        |               |             |

| Question ID                                                                                   | NOL 55 | Question Type | Legislative |
|-----------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                         |        |               |             |
| <b>Question:</b><br>Does the landfill have emergency contingency plan as required by the ECA? |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes                     |        |               |             |

| Question ID                                                                                                                                                                                     | NOL 56 | Question Type | Information |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                                            |        |               |             |
| <b>Question:</b><br>Is there an ECA condition requiring financial assurance?                                                                                                                    |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No<br><br>This is a municipally owned and operated waste disposal site and therefore Financial Assurance is not required. |        |               |             |

| Question ID                                                                                          | NOL 59 | Question Type | Legislative |
|------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                |        |               |             |
| <b>Question:</b><br>Does the landfill have a procedure in place to address complaints?               |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>As per Condition 4. |        |               |             |

| Question ID                                                                                                                                                         | NOL 60 | Question Type | Legislative |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                               |        |               |             |
| <b>Question:</b><br>Has the landfill operator addressed the complaints to the satisfaction of the ministry?                                                         |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>According to Jonathan Cross, complaints have not been received over the last year. |        |               |             |

| Question ID                                                                             | NOL 61 | Question Type | Information |
|-----------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                   |        |               |             |
| <b>Question:</b><br>Has the landfill operator developed a Design and Operations Manual? |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes               |        |               |             |

The Design and Operations Manual was submitted in 2021 and updated in 2022.

| Question ID                                                                                                                                                                                                                                                     | NOL 62 | Question Type | Information |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>Not Applicable                                                                                                                                                                                                            |        |               |             |
| <b>Question:</b><br>Is the Design and Operations Manual up to date?                                                                                                                                                                                             |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>No action required at this time.<br><br>As previously indicated, the D&O plan will need to be updated with recent modifications to waste types once the new CAZ lands have been acquired. |        |               |             |

| Question ID                                                                                                                                                         | NOL 63 | Question Type | Legislative |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                                                                                               |        |               |             |
| <b>Question:</b><br>Does the landfill operator have training procedures for site personnel?                                                                         |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes<br><br>As per Condition 3.1. Training records are kept electronically by Human Resources. |        |               |             |

| Question ID                                                                                 | NOL 64 | Question Type | Legislative |
|---------------------------------------------------------------------------------------------|--------|---------------|-------------|
| <b>Legislative Requirement(s):</b><br>EPA   27   (1);                                       |        |               |             |
| <b>Question:</b><br>Is the landfill operator following the established training procedures? |        |               |             |
| <b>Compliance Response(s)/Corrective Action(s)/Observation(s):</b><br>Yes                   |        |               |             |

# Photo Log: 2025 Open Waste Disposal Site and Transfer Station Inspection at the Lansdown WDS



Photo 1: Lansdowne WDS facing south with working face on left and stockpile of chipped wood on right.



Photo 2: Bags and bins of waste oil bottles at waste transfer station.





Photo 3: Small area of re-use items.



Photo 4: Lined barrels of household batteries on skids.



Photo 5: Lined bins of food waste.



Photo 6: Sign for Waste Disposal Site.



Photo 7: Gate at the entrance to Kidd Road South which runs parallel to the landfill.



Photo 8: Gate at entrance to waste disposal site.



November 27, 2025

Sharilyn Kennedy  
Senior Environmental Officer  
Badge No. 1984  
Drinking Water and Environmental Compliance Division

Please accept this letter in response to Planned Event No. 1-1553369312,  
RE: Open Waste Disposal and Transfer Station Inspection of Lansdowne Waste  
Disposal Site at 530 Eden Grove Rd., Lansdowne, ON, on November 3, 2025.

| Item                                                                                                                                                                                                                                                                                                                                       | Question                                                                                                               | Compliance Response/Corrective Action(s)                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NC-1                                                                                                                                                                                                                                                                                                                                       | NOL 12<br><br>Does the landfill have a large enough Buffer Area as specified in the ECA or Regulation 232/98?          | Non-compliance is being addressed through continued monitoring.                                                                                                              |
| NC-2                                                                                                                                                                                                                                                                                                                                       | NOL 28<br><br>Is landfill gas managed and monitored at this site?                                                      | By November 28, 2025, provide to the signing Provincial Officer a plan with implementation schedule for the installation of two landfill gas vents.                          |
| The installation of additional gas vents has not been triggered by the data to date or noted by technical support. We have requested the consultant to evaluate this in the 2025 Annual Monitoring Report.                                                                                                                                 |                                                                                                                        |                                                                                                                                                                              |
| NC-3                                                                                                                                                                                                                                                                                                                                       | NOL 42<br><br>Is Daily cover applied to the waste at the end of each working day or as otherwise specified in the ECA? | By November 28, 2025, provide a plan to the signing Provincial Officer detailing how cover application will be improved to reduce wind blown waste and vermin vector issues. |
| Cover material has been repositioned on site for easier access for the contractor. Discussions with the contractor have taken place regarding the requirement for a smaller working face and strategic covering. Township staff have also been instructed to place waste in a consistent location on the mound to reduce the working face. |                                                                                                                        |                                                                                                                                                                              |
| NC-4                                                                                                                                                                                                                                                                                                                                       | NOL 43                                                                                                                 | By November 28, 2025, provide photographs to the signing Provincial Officer showing the working face of the landfill has been reduced in size.                               |





|                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                    |                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                | Are procedures implemented to control rodents or other animals and insects at the site?            |                                                                                                                                                   |
| Photograph attached at the end of this document.                                                                                                                                                                                                                                                                                                                               |                                                                                                    |                                                                                                                                                   |
| NC-5                                                                                                                                                                                                                                                                                                                                                                           | NOL 45<br>Is the waste disposal area adequately screened from public view?                         | By November 28, 2025, provide a plan to the signing Provincial Officer for how screening of the waste mound from Eden Grove Rd. will be achieved. |
| There are 3 key locations within and along the perimeter of the site that the Township will create higher berms to reduce close proximity visibility of the waste mound. For long distance visibility from the West County road, the Township will plant evergreen trees along both fence lines adjacent to the main gate. Tree planting will be completed in the Spring 2026. |                                                                                                    |                                                                                                                                                   |
| NC-6                                                                                                                                                                                                                                                                                                                                                                           | NOL 51<br><br>Is the landfill only accepting the types of waste that they are approved to receive? | No action required at this time.                                                                                                                  |

Jonathan Cross - FMP  
Manager of Infrastructure and Environmental Services  
Township of Leeds and the Thousand Islands

Photo – Existing working face during inspection fully covered. Designated reduced working face discussed between staff and contractor.





November 27, 2025

Sharilyn Kennedy  
Senior Environmental Officer  
Badge No. 1984  
Drinking Water and Environmental Compliance Division

Please accept this letter in response to Planned Event No. 1-1553369312,  
RE: Open Waste Disposal and Transfer Station Inspection of Lansdowne Waste  
Disposal Site at 530 Eden Grove Rd., Lansdowne, ON, on November 3, 2025.

| Item                                                                                                                                                                                                                                                                                                                                       | Question                                                                                                               | Compliance Response/Corrective Action(s)                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NC-1                                                                                                                                                                                                                                                                                                                                       | NOL 12<br><br>Does the landfill have a large enough Buffer Area as specified in the ECA or Regulation 232/98?          | Non-compliance is being addressed through continued monitoring.                                                                                                              |
| NC-2                                                                                                                                                                                                                                                                                                                                       | NOL 28<br><br>Is landfill gas managed and monitored at this site?                                                      | By November 28, 2025, provide to the signing Provincial Officer a plan with implementation schedule for the installation of two landfill gas vents.                          |
| The installation of additional gas vents has not been triggered by the data to date or noted by technical support. This will be evaluated in the 2025 Annual Monitoring Report.                                                                                                                                                            |                                                                                                                        |                                                                                                                                                                              |
| NC-3                                                                                                                                                                                                                                                                                                                                       | NOL 42<br><br>Is Daily cover applied to the waste at the end of each working day or as otherwise specified in the ECA? | By November 28, 2025, provide a plan to the signing Provincial Officer detailing how cover application will be improved to reduce wind blown waste and vermin vector issues. |
| Cover material has been repositioned on site for easier access for the contractor. Discussions with the contractor have taken place regarding the requirement for a smaller working face and strategic covering. Township staff have also been instructed to place waste in a consistent location on the mound to reduce the working face. |                                                                                                                        |                                                                                                                                                                              |
| NC-4                                                                                                                                                                                                                                                                                                                                       | NOL 43                                                                                                                 | By November 28, 2025, provide photographs to the signing Provincial Officer showing the working face of the landfill has been reduced in size.                               |



|                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                    |                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                     | Are procedures implemented to control rodents or other animals and insects at the site?            |                                                                                                                                                   |
| Photographs are attached at the end of this document.                                                                                                                                                                                                                                                                                                                                                               |                                                                                                    |                                                                                                                                                   |
| NC-5                                                                                                                                                                                                                                                                                                                                                                                                                | NOL 45<br>Is the waste disposal area adequately screened from public view?                         | By November 28, 2025, provide a plan to the signing Provincial Officer for how screening of the waste mound from Eden Grove Rd. will be achieved. |
| There are 3 key locations within and along the perimeter of the site that the Township will create higher berms to reduce close proximity visibility of the waste mound. For long distance visibility from the West County road, the Township will plant XX evergreen trees along both fence lines adjacent to the main gate. Tree planting will take place in the early spring, and completed by the end of April. |                                                                                                    |                                                                                                                                                   |
| NC-6                                                                                                                                                                                                                                                                                                                                                                                                                | NOL 51<br><br>Is the landfill only accepting the types of waste that they are approved to receive? | No action required at this time.                                                                                                                  |

Jonathan Cross - FMP  
Manager of Infrastructure and Environmental Services  
Township of Leeds and the Thousand Islands

Tuesday, March 24, 2026 at 7:42:29 PM Eastern Daylight Time

**Subject:** FW: Lansdown WDS inspection  
**Date:** Wednesday, November 5, 2025 at 10:46:46 AM Eastern Standard Time  
**From:** John Pyke  
**To:** Paula Klink  
**CC:** Ryan Fox  
**Attachments:** image001.png, image002.png, image003.png, image004.png, image005.png, image006.png, image007.png, image008.png, image009.png

FYI

**John Pyke, P.Geo.** Malroz Engineering Inc. T: 613-548-3446 x 34 C: 613-561-5363

**From:** Jonathan Cross <[managerIES@townshipleeds.on.ca](mailto:managerIES@townshipleeds.on.ca)>  
**Sent:** November 5, 2025 10:20 AM  
**To:** John Pyke <[Pyke@malroz.com](mailto:Pyke@malroz.com)>  
**Cc:** David Holliday <[directoroperations@townshipleeds.on.ca](mailto:directoroperations@townshipleeds.on.ca)>  
**Subject:** FW: Lansdown WDS inspection

Just keeping you in the loop.



Township of  
**Leeds and the  
Thousand Islands**

**Jonathan Cross FMP**

**Manager Infrastructure & Environmental Services**  
Operations & Infrastructure, Township of Leeds and the  
Thousand Islands

P.O. Box 280, 1233 Prince Street  
Lansdowne, ON K0E 1L0

613.659.2415 ext. 217 or 1.866.220.2327

Fax: 613.659.3619

After Hours Emergency: 1.855.961.7018



**Subscribe**

**Stay up to Date by Subscribing to TLTl News**



**From:** Kennedy, Sharilyn (She/Her) (MECP) <[Sharilyn.Kennedy@ontario.ca](mailto:Sharilyn.Kennedy@ontario.ca)>  
**Sent:** Wednesday, November 5, 2025 9:50 AM  
**To:** Jonathan Cross <[managerIES@townshipleeds.on.ca](mailto:managerIES@townshipleeds.on.ca)>  
**Subject:** RE: Lansdown WDS inspection

**Warning: Unusual link**

This message contains an unusual link, which may lead to a malicious site. Confirm the message is safe before clicking any links.

Good morning Jonathan,

Thank you for your quick reply. However, the landfill is not approved to use leaf and yard waste as alternative cover material. You are approved to use final compost, but the material on the northeast side of the landfill is not final compost.

You would need to deposit the leaf and yard waste as waste in the landfill or amend the ECA to include this as cover.

Please let me know if you have any questions,

Sharilyn

---

**From:** Jonathan Cross <[managerIES@townshipleeds.on.ca](mailto:managerIES@townshipleeds.on.ca)>

**Sent:** November 5, 2025 7:41 AM

**To:** Kennedy, Sharilyn (She/Her) (MECP) <[Sharilyn.Kennedy@ontario.ca](mailto:Sharilyn.Kennedy@ontario.ca)>

**Subject:** RE: Lansdown WDS inspection

**CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.**

Hello Sharilyn,

Yard waste is spot checked before it makes its way to the pile. Periodically staff will inspect the piles during the day to ensure items not belonging in the yard waste were not snuck into those piles as some residents will try to save \$2 on a garbage bag. This is more frequent at our Lyndhurst site where we will find these hidden items at the gate inspection.

I spoke further with John Pyke and David Holiday regarding the operational plan for the 'compost' area. The application to perform compost was added in 2022, but to date has not been practiced as composting. The materials received are used for cover, the reason the leaves are placed separately from brush is to minimize the cost of shredding the materials.

**Jonathan Cross FMP**  
Manager Infrastructure & Environmental Services  
Operations & Infrastructure, Township of Leeds and the  
Thousand Islands





P.O. Box 280, 1233 Prince Street  
Lansdowne, ON K0E 1L0

613.659.2415 ext. 217 or 1.866.220.2327  
Fax: 613.659.3619  
After Hours Emergency: 1.855.961.7018

**Stay up to Date by Subscribing to TLT News**



**Subscribe**

---

**From:** Kennedy, Sharilyn (She/Her) (MECP) <[Sharilyn.Kennedy@ontario.ca](mailto:Sharilyn.Kennedy@ontario.ca)>  
**Sent:** Tuesday, November 4, 2025 4:37 PM  
**To:** Jonathan Cross <[managerIES@townshipleeds.on.ca](mailto:managerIES@townshipleeds.on.ca)>  
**Subject:** Lansdown WDS inspection

**External sender** <[sharilyn.kennedy@ontario.ca](mailto:sharilyn.kennedy@ontario.ca)>

Make sure you trust this sender before taking any actions.

Good afternoon Jonathan,

Thank you for taking the time to assist with the above inspection yesterday. I was wondering if you could let me know - is incoming compst (leaf and yard waste) being sampled? Is the incoming compost being inspected?

Thank you,

Sharilyn Kennedy (she/her)  
Environmental Compliance Officer  
Ministry of the Environment, Conservation and Parks  
1259 Gardiners Rd., Kingston  
613-484-6137

Confidentiality Notice - This email and any files transmitted with it may be confidential, contain privileged or copyright information, and be exempt from disclosure under applicable law, and is intended solely for the individual(s) or entity named in the message. You must not present this message to another party without gaining permission from the sender. If you are not the intended

recipient, you are hereby notified that any review, dissemination, distribution or copying of this communication is strictly prohibited and you must not copy, distribute or use this email, or the information contained in it, for any purpose. If you have received this transmission in error, please notify the sender immediately, and permanently delete the transmission and any attachments from your system. Thank you.

Disclaimer - Information in this email is provided without prejudice as a customer service. Where applicable, it is based on the information provided to us by the client. For legal purposes you should satisfy yourself by reference to applicable legislation in its entirety, applicable deeds, applicable surveys and appropriate professional counsel. Formal approvals issued by this office will not be constrained by information provided herein. Where copies of referenced sections of the Township's Official Plan and Zoning By-Law have been enclosed/attached, please be further advised that each document contains over 60 pages of definitions and general provisions and/or policies which may apply to the subject lands.

Confidentiality Notice - This email and any files transmitted with it may be confidential, contain privileged or copyright information, and be exempt from disclosure under applicable law, and is intended solely for the individual(s) or entity named in the message. You must not present this message to another party without gaining permission from the sender. If you are not the intended recipient, you are hereby notified that any review, dissemination, distribution or copying of this communication is strictly prohibited and you must not copy, distribute or use this email, or the information contained in it, for any purpose. If you have received this transmission in error, please notify the sender immediately, and permanently delete the transmission and any attachments from your system. Thank you.

Disclaimer - Information in this email is provided without prejudice as a customer service. Where applicable, it is based on the information provided to us by the client. For legal purposes you should satisfy yourself by reference to applicable legislation in its entirety, applicable deeds, applicable surveys and appropriate professional counsel. Formal approvals issued by this office will not be constrained by information provided herein. Where copies of referenced sections of the Township's Official Plan and Zoning By-Law have been enclosed/attached, please be further advised that each document contains over 60 pages of definitions and general provisions and/or policies which may apply to the subject lands.

## **Appendix F**

### **Daily Inspections and Waste Logs Summary**

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Jun 2 2025 TIME: 815 STAFF: Aaron Chapman

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Description / Location

Windblown Litter: Yes / No

Ground Common area/Bins

Leachate Springs: Yes / No

Animals: Yes / No

Birds / cats.

Other: Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler  | Material         | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|---------|------------------|-------------------------------------|-----------------------|
| 11am | jet bin | Garbage / Reycle | Truck load                          | ✓✓✓                   |
|      |         |                  |                                     |                       |
|      |         |                  |                                     |                       |
|      |         |                  |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 198

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** Yes / No

**DETAILS:** \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Helen Lapville-Chisman Print Staff Name: Helen Lapville-Chisman

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 3 / 2025 TIME: 8:20 am STAFF: Allan McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Lower Areas  
Around Bins / General Area  
Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Jan 03 / 2025 TYPE Plastic Bin / Cardboard Bin / Paper Bin

DATES BINS WERE PICKED UP: Jan 03 / 2025 Plastic Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 181

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Jan 4/2025 TIME: 8<sup>30</sup> Am STAFF: Allan McRae / Wayne

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

| Description               | Location |
|---------------------------|----------|
| Lower Area                |          |
| Around Bins / Gravel Area |          |
| Cats / Birds              |          |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

DATE BINS WERE PICKED UP:      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: (322)

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** Yes / No

**DETAILS:** \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McKee Print Staff Name: Allan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 6 / 2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Jan / 3 / 2025 TYPE Metal Bin

DATES BINS WERE PICKED UP: Jan / 6 / 2025 TYPE Metal Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- Turned BlackChow P/u with Black Bags (from Brockville)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 108

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF ~~DUST~~ SALT SUPPRESSANT: Yes / No

DETAILS: on walkways

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Jan. 7/25 TIME: 8:20 am STAFF: Steve A. / Julie Mc.

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No birds / cats

Other: Yes / No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED: 01 / 07 / 25

TYPE: occ

DATES BINS WERE PICKED UP: 01 / 07 / 25

plastic (automatic) occ

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

orange tractor back

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 110

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: January 9, 2001 TIME: 8:15 AM STAFF: ALLAN McRae / STEVE

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

Ground Birds / General Area

Binds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

### RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load.                         | ✓✓✓                   |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 127

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Sand along curb / Salted the walkway.

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McKee Print Staff Name: Alan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: January 10/2025 TIME: 8:20 AM STAFF: ALLAN McRae / Steve

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Cats / Birds.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Jan/7/2025 TYPE Plastic Bin / Paper Bin.  
DATES BINS WERE PICKED UP: Jan/10/2025 Plastic Bin / Paper Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Day #2 - Came back finally got Compactor un-froze  
and Compacted for (approximately 40 minutes). (2 Guys)  
(230pm - 3:15pm)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 142

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No  
DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae.

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 11/2025 TIME: 820 Am STAFF: ALLAN McRae / CLARON.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 259

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Salt + Sand around Bins / Tim WATSON in to SAND !! ✓

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





DATE: Jan 13/2025 TIME: 8:20 Am STAFF: ALLAN McRAE / Steve

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Ground Bins / General Area.

Birds / Cats.

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED: Jan 10/2025 TYPE Cardboard Bin

DATES BINS WERE PICKED UP: Jan 13/2025 Cardboard Bin

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler           | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins.</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                  |                                   |                                     |                       |
|      |                  |                                   |                                     |                       |
|      |                  |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 85

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Salt & Sand. Tim in too slow & Sand.

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan. 4/24 TIME: 8:15 STAFF: Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

around bins / Genea / area

cats / birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /    /   

DATES BINS WERE PICKED UP: 01/14/24

paper / plastic (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

New sand/salt bin filled and put in place

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 89

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

**LITTER CONTROL:**

DETAILS: Genea / area / ar bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Salted cement walkway

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic:  

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 16/2025 TIME: 8:15 AM STAFF: Allan McRae / Steve.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Birds / Cats.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- trash left at gate / electronic Bin Rotted.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load.</u>                  | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 104

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins.

APPLICATION OF ~~DUST~~ <sup>Salt</sup> SUPPRESSANT: Yes / No

DETAILS: Salt General Area.

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae.

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 17 / 2025 TIME

7:15 AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / ☒ No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Cats / Birds.

**RECOMMENDED ACTIONS / ACTIONS**

IN:

**RECYCLING:**

DATE BINS WERE ORDERED: Jan / 1

DATES BINS WERE PICKED UP: Jan / 1

**TYPE**

025 Paper Bin / Plastic Bin / Cardboard Bin  
2025 Paper Bin / Plastic Bin / Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME |
|------|-------------|
|      |             |
|      |             |
|      |             |

**REASON FOR REJECTION**

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |

**OTHER COMMENTS / OBSERVATION**

**COMMERCIAL HAULER OR LARGE LOAD**

| Time | Hauler |
|------|--------|
|      |        |
|      |        |
|      |        |
|      |        |

| Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|----------|-------------------------------------|-----------------------|
|          |                                     |                       |
|          |                                     |                       |
|          |                                     |                       |
|          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USE**

121

AREA OF WASTE DISPOSAL: All waste

sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around

☒ Yes / No

Bins / General Area.

APPLICATION OF DUST SUPPRESSANT

DETAILS: Salt & Sand

☒ Yes / No

Yes / Sand Around Bins / General Area.

**DAILY INSPECTION FORM COMPLETE**

☒ Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

☒ Yes / No

If Yes, complaint file number(s) and to

SIGNATURE Allan McRae

Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_

File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

# WASTE DISPOSAL SITE

---

## DAILY INSPECTION FORM

DATE: January 18 / 2025 TIME: 8:15 AM

STAFF: ALLAN McRAE / WAYNET

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes ☒ No ☐

Animals: Yes / No

Other: Yes / No

**Description / Location**

Around Bins / General Area.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 184

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

## LITTER CONTROL:

Yes / No

DETAILS: Around Bing / General Area

APPLICATION OF DUST SUPPRESSANT: Yes ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Y : / No

**If Yes, complaint file number(s) and topic:**

SIGNATURE W. M. M.

Print Staff Name: Allan McKee

OFFICE USE:

Date Reviewed:\_\_\_\_\_ Review \_\_\_\_\_

File Number:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: January 20 / 2025 TIME: 8:15 AM STAFF: ALLAN McLEOD / STEVE A.

| DEFICIENCIES OBSERVED: |                 | Description / Location            |
|------------------------|-----------------|-----------------------------------|
| Ponded Water:          | Yes / <u>No</u> |                                   |
| Windblown Litter:      | <u>Yes</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs:      | Yes / <u>No</u> |                                   |
| Animals:               | <u>Yes</u> / No | <u>Cats &amp; Birds</u>           |
| Other:                 | Yes / No        |                                   |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

RECYCLING: \_\_\_\_\_ TYPE \_\_\_\_\_

DATE BINS WERE ORDERED: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

DATES BINS WERE PICKED UP: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

- Jet Bins crushed a Cone - "Night Staff" in E / Bin.

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Recycle / Landfill</u> | <u>Truck load!</u>                  | <u>✓</u>              |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 95

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

SAND & SALT

APPLICATION OF ~~DEET~~ SUPPRESSANT: Yes / No

DETAILS: Sand and Salt around bins and General Area.

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 2 / 24 TIME: 8:15 STAFF: Steve Lee

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

cats birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 1 / 1

DATES BINS WERE PICKED UP: 12/31 mixed paper / plastic (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Fender caught in orange tractor tire and bent (taken off to get repaired)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 84

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Lee Print Staff Name: Steve Lee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE DAILY INSPECTION FORM

DATE: January 23, 2025 TIME: 8:15 AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes/No

Other: ☐ Yes / No ☐

**Description / Location**

Around Bins / General Area.

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

OTHER COMMENTS / OBSERVATIONS

- Clarence in too Sand, and Refill our Yellow sand box!
- We Plowed and Sanded early in the day.

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load.                         | ✓✓✓                   |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 57

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

## LITTER CONTROL:

CONTROL: Yes / No

DETAILS: Around Bins / General Area

Sand & Salt  
APPLICATION OF ~~DUST~~ SUPPRESSANT: Yes / No

DETAILS: Around Bins / General Area

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☐ No ☒

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: [Signature]

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE:

January 24 / 2025 TIME: 8:15 Am

STAFF:

ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water:

Yes / No

Windblown Litter:

Yes / No

Leachate Springs:

Yes / No

Animals:

Yes / No

Other:

Yes / No

Description / Location

Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

Jan / 21 / 2025

TYPE

Plastic Bin / Cardboard Bin / Paper Bin

DATES BINS WERE PICKED UP:

Jan / 21 / 2025

Plastic Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- Surveyor into Survey Landfill.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

143

AREA OF WASTE DISPOSAL:

All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS:

Around Bins / General Area.  
Sand & Salt.

APPLICATION OF DUST SUPPRESSANT:

Yes / No

DETAILS:

Arounds Bins / General Area. (Shovelled)  
around Bins / General Area

DAILY INSPECTION FORM COMPLETED:

Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Allan McRae

Print Staff Name:

ALLAN McRae

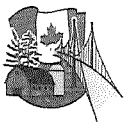
OFFICE USE:

Date Reviewed:

Reviewer:

File Number:





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Jan. 25/25 TIME: 8:15 STAFF: Steve A. / Aaron C.

| DEFICIENCIES OBSERVED: |                 | Description / Location |
|------------------------|-----------------|------------------------|
| Ponded Water:          | Yes / <u>No</u> |                        |
| Windblown Litter:      | <u>Yes</u> / No |                        |
| Leachate Springs:      | Yes / <u>No</u> |                        |
| Animals:               | <u>Yes</u> / No | <u>cats / birds</u>    |
| Other:                 | Yes / <u>No</u> |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

| RECYCLING:                                    | TYPE |
|-----------------------------------------------|------|
| DATE BINS WERE ORDERED: <u>   /   /   </u>    |      |
| DATES BINS WERE PICKED UP: <u>   /   /   </u> |      |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 22

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / General area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: salted cement walkway

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: January 27 / 2025 TIME: 8:15 AM STAFF: ALLAN McRae / Steve H.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds & Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

Closed  
@ gates  
3pm

**RECYCLING:**

DATE BINS WERE ORDERED: Jan / 24 / 2023 TYPE: Paper Bin.

DATES BINS WERE PICKED UP: Jan / 27 / 2025 Paper Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Set Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓</u>             |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 64

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins & General Area  
Salt & Sand

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Sand and Salt around Bins

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topics: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan. 28/25 TIME: 8:15 STAFF: Steve A / Juli Mc.

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / ☒ No

Windblown Litter: ☒ Yes / No

around bins / General area

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

cats / birds

Other: Yes / ☒ No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP: 01 / 28 / 25

plastic automatic p/u

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 94

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / No

DETAILS: around bins / General area

APPLICATION OF DUST SUPPRESSANT: ☒ Yes / No

DETAILS: salt / sand

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Jan 30 / 2025 TIME: 8:20 am STAFF: Aaron Chapman

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

General area / around bins

Birds / cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

Jan / 28 / 2025  
Jan / 30 / 2025

TYPE

Cardboard Bin / metal Bin.  
Cardboard Bin / Metal Bin.

DATES BINS WERE PICKED UP:

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time        | Hauler          | Material                 | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-------------|-----------------|--------------------------|-------------------------------------|-----------------------|
| <u>1030</u> | <u>Jet Bins</u> | <u>Garbage / Recycle</u> | <u>Truck load</u>                   | <u>✓✓</u>             |
|             |                 |                          |                                     |                       |
|             |                 |                          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

136

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Snow

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Aaron Chapman

Print Staff Name:

Aaron Chapman

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: January 31 / 2025 TIME: 8<sup>15</sup> AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Birds and Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Jan/28/2025 TYPE Paper Bin. / Plastic Bin.

DATES BINS WERE PICKED UP: Jan/31/2025 Paper Bin. / Plastic Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

— Electronic Bin P/U — (AL) Went to Escott with Backhoe  
pack Plastic Bin, load metal in bin, tidied up with backhoe

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 124

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Yes / No  
Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

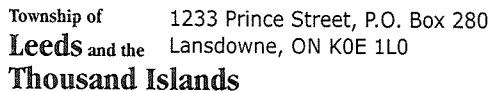
COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: February 1/2025 TIME: 8<sup>15</sup> AM

STAFF: ALLAN McRae / Wayne T.

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No 2

Animals: Yes / No

Other: Yes / No

Around Bins / General Area

## Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 245

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

CONTROL: Yes / No

DETAILS: Around Bongs / General Area

APPLICATION OF DUST SUPPRESSANT: Yes ☐ No ☒

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE: Alan McKee Print Staff Name: ALAN MCKEE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: February 3 / 2025 TIME: 8:15 Am STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Jan 31 / 2025 TYPE Cardboard Bin

DATES BINS WERE PICKED UP: Feb 3 / 2025 Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 103

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area

APPLICATION OF ~~DUST~~ SUPPRESSANT: Yes / No

DETAILS: Plowed General Area / Sanded & Salted General Area

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae

Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb. 4/25 TIME: 8:15 STAFF: Steve A. / Jeli Mc.

**DEFICIENCIES OBSERVED:**

|                   | Yes / <u>No</u> | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | Yes / <u>No</u> |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>birds / cats</u>    |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 02/04/25 plastic / paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Clarence into sand and plow

filled sand/salt bin

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 68

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: to much snow

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: sand/salt (salt on cement walkway)

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: February 6/2025 TIME: 8<sup>20</sup> Am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                         | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|--------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Rims | <sup>1/2</sup> Recycle / <sup>1/2</sup> Landfill | Truck Load                          | ✓✓✓                   |
|      |          |                                                  |                                     |                       |
|      |          |                                                  |                                     |                       |
|      |          |                                                  |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 52

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

CONTROL: ☒ Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF ~~DUST~~ SUPPRESSANT: Salt & Sand Yes / No

LOCATION OF ~~DUST~~ SUPPRESSANT: <sup>Salt & Sand</sup> Yes / No

DETAILS: Along Walkway & General Area (Tyler in to Plow and Sand)

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☐ No ☒

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allen McKee Print Staff Name: Allen McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: February 7/2025 TIME: 8:20 AM

STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Feb/4/2025

TYPE

Cardboard Bin / Plastic Bin / <sup>Paper</sup> Bin

DATES BINS WERE PICKED UP: Feb/7/2025

Cardboard Bin / Plastic Bin / <sup>Paper</sup> Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

(Very Windy day)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 125

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area Yes / No

APPLICATION OF ~~DUST~~ SUPPRESSANT: Yes / No

DETAILS: Sand & Salt along walkway / General Area

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: February 8 2025 TIME: 8:20 AM STAFF: Alan McRae / Aaron

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

## Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 220

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes No

IF NO: Waste Sent To: 220

## LITTER CONTROL:

☒ Yes ☐ No

DETAILS: Ground Bins / General Wea

APPLICATION OF DUST SUPPRESSANT: Yes No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☒ No ☐

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McKee Print Staff Name: Alan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: February 10/2025 TIME: 8<sup>15</sup> Am

STAFF: Allan McRae / 57 Ave. A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes No

Other: Yes / No

**Description / Location**

Around Bings / General Area,

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:       /       /

**DATES BINS WERE PICKED UP:**      /      /

## REJECTED LOADS:

| TIME                | HAULER NAME      | REASON FOR REJECTION |
|---------------------|------------------|----------------------|
| 11 <sup>00</sup> am | Blackford dually | Tandem dump trailer. |
|                     |                  |                      |
|                     |                  |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Road                          | ✓✓                    |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 90

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** (Yes) / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Chris in the flow and sand.

**DAILY INSPECTION FORM COMPLETED:** Yes / No

### DETAILS:

COMPLAINTS RECEIVED: Yes ☐ No ☒

**If Yes, complaint file number(s) and topic:**

**SIGNATURE**

Print Staff Name: Steven Allen

**OFFICE USE:**

Date Reviewed:

**Reviewer:**

**File Number:**



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb. 11/25 TIME: 815 STAFF: Steve A / Juli Mc.

**DEFICIENCIES OBSERVED:**

|                   | Yes / <input checked="" type="radio"/> No                       | Description / Location |
|-------------------|-----------------------------------------------------------------|------------------------|
| Ponded Water:     | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>around bins</u>     |
| Windblown Litter: | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>around bins</u>     |
| Leachate Springs: | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>cats/birds</u>      |
| Animals:          | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>cats/birds</u>      |
| Other:            | <input type="radio"/> Yes / <input type="radio"/> No            | <u></u>                |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 02/11/25 plastic/paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 117

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To:

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: salt/sand on walkway

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS:

COMPLAINTS RECEIVED: ☐ Yes / ☒ No

If Yes, complaint file number(s) and topic:

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed:  Reviewer:  File Number:





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb. 14/25 TIME: 8:15 STAFF: Steve A. / Allan Mc.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

around bins / General area

cats / birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 02/10/25 Plastic / Paper / OCC

DATES BINS WERE PICKED UP: 02/14/25 plastic / paper / OCC

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Tire pickup on Feb. 13/25

Removed snow from around bins (lower area)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 142

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / General area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Sand / salt around general area

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Feb 15/2025 TIME: 8:15 Am STAFF: Allan McRae / Wayne T.

**DEFICIENCIES OBSERVED:**

|                   | Yes / No        | Description / Location            |
|-------------------|-----------------|-----------------------------------|
| Ponded Water:     | Yes / <u>No</u> |                                   |
| Windblown Litter: | <u>Yes</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs: | Yes / <u>No</u> |                                   |
| Animals:          | <u>Yes</u> / No | <u>Cats &amp; Birds -</u>         |
| Other:            | Yes / <u>No</u> |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /    \_\_\_\_\_

DATES BINS WERE PICKED UP:    /   /    \_\_\_\_\_

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- orange tractor motor in regene mode / Let it idle

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 216

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Arounds Bins & General Area

APPLICATION OF ~~DUST~~ SUPPRESSANT: Salt & Sand Yes / No

DETAILS: Shovelled walk areas

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: \_\_\_\_\_

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb. 18/25 TIME: 8:10 STAFF: Steven Allen

| DEFICIENCIES OBSERVED: |          | Description / Location |
|------------------------|----------|------------------------|
| Ponded Water:          | Yes / No |                        |
| Windblown Litter:      | Yes / No |                        |
| Leachate Springs:      | Yes / No |                        |
| Animals:               | Yes / No |                        |
| Other:                 | Yes / No |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING: TYPE

DATE BINS WERE ORDERED: ~~02/18/25~~

DATES BINS WERE PICKED UP: 02/18/25 paper/plastic Automatic p/u

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|-----------|-------------------------------------|-----------------------|
| 8:10 | Jet Bins | household | truck                               | ✓                     |
| 9:00 | "        | "         | "                                   | ✓                     |
|      |          |           |                                     |                       |
|      |          |           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 107

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: (Yes) / No

DETAILS: General area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Sand / salt general area

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## **WASTE DISPOSAL SITE**

### **DAILY INSPECTION FORM**

DATE: Feb 20 / 2025 TIME: 820 Am STAFF: Aisha McKee Baron

**DEFICIENCIES OBSERVED:**

**Ponded Water:** Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

**Other:** **Yes / No**

**Description / Location**

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

DATES BINS WERE PICKED UP: Feb / 20 / 2025 Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                         | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|--------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | <sup>1/2</sup> Recycle / <sup>1/2</sup> Landfill | Truck Load                          | ✓✓✓                   |
|      |          |                                                  |                                     |                       |
|      |          |                                                  |                                     |                       |
|      |          |                                                  |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:**

**AREA OF WASTE DISPOSAL:** All waste sent to active facet Yes / No

IF NO: Waste Sent To: 148

**LITTER CONTROL:** Yes / No

DETAILS: Ground BENS / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes ☒ No ☐

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes ☐ No ☒

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McKee Print Staff Name: Alan McKee

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb. 21/25 TIME: 8<sup>10</sup> AM STAFF: Allan Mc. / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

around bins / General area

cats / birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 02/18/25 plastic / paper

DATES BINS WERE PICKED UP: 02/21/25 plastic / paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Cleaned away all built up snow around all bins and lower area

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 120

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / General area

APPLICATION OF ~~DUST~~ SUPPRESSANT: Yes / No

DETAILS: Sand / salt high traffic areas

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRAE.

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb 22 / 25 TIME: 8:15 am STAFF: Allan Mc. / Aaron C

| DEFICIENCIES OBSERVED: |                 | Description / Location |
|------------------------|-----------------|------------------------|
| Ponded Water:          | Yes / <u>No</u> |                        |
| Windblown Litter:      | <u>Yes</u> / No |                        |
| Leachate Springs:      | Yes / <u>No</u> |                        |
| Animals:               | <u>Yes</u> / No | <u>Cats / Birds</u>    |
| Other:                 | Yes / No        |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

| RECYCLING:                                    | TYPE  |
|-----------------------------------------------|-------|
| DATE BINS WERE ORDERED: <u>   /   /   </u>    | _____ |
| DATES BINS WERE PICKED UP: <u>   /   /   </u> | _____ |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

\_\_\_\_\_

\_\_\_\_\_

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 256

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / general area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Sand / salt high traffic areas

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Feb. 24/25 TIME: 8:15 Am. STAFF: Alan mc./Steve A.

**DEFICIENCIES OBSERVED:**

|                   | Yes / No                                                        | Description / Location            |
|-------------------|-----------------------------------------------------------------|-----------------------------------|
| Ponded Water:     | <input checked="" type="radio"/> Yes / <input type="radio"/> No |                                   |
| Windblown Litter: | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>around bins / General area</u> |
| Leachate Springs: | Yes / <input checked="" type="radio"/> No                       |                                   |
| Animals:          | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>cats/birds</u>                 |
| Other:            | Yes / No                                                        |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

|  |
|--|
|  |
|  |
|  |

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- Start New Battery Barrel. - (STEVE) greased Backhoe

**COMMERCIAL HAULER OR LARGE LOADS**

| Time       | Hauler     | Material                 | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------------|------------|--------------------------|-------------------------------------|-----------------------|
| <u>✓✓✓</u> | <u>Jet</u> | <u>household recycle</u> | <u>truck load</u>                   |                       |
|            |            |                          |                                     |                       |
|            |            |                          |                                     |                       |
|            |            |                          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 108

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: ☒ Yes / ☐ No  
Around Bins & General Area.

APPLICATION OF DUST SUPPRESSANT: Salt & Sand  
☒ Yes / ☐ No

DETAILS: Plowed and Sanded, Traffic Areas.

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne
- ☐ Lyndhurst
- ☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Feb 25 25 TIME: 8:05 STAFF: Steve Allen

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Cats birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 1 / 1

DATES BINS WERE PICKED UP: 02/25/25

plastic / paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 110

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: collected 1 bag of wind blown recycle in all areas

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Print Staff Name:

Steve Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: February 27/2025 TIME: 8:20 Am

STAFF: ALLAN McRAE

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

Around Bins / General Area.

Birds & Cats.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Feb/25/2025 TYPE Cardboard Bin.

DATES BINS WERE PICKED UP: Feb/27/2025 Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material<br><u>1/2</u> / <u>1/2</u> | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|-----------------|-------------------------------------|----------------------------------------|--------------------------|
|      | <u>Set Bins</u> | <u>Garbage / Recycle</u>            | <u>truck load.</u>                     | <u>✓✓✓</u>               |
|      |                 |                                     |                                        |                          |
|      |                 |                                     |                                        |                          |

TOTAL COUNT OF HOUSEHOLD USERS: 114

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRAE.

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Feb 28 / 2025 TIME: 8:15 AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

|                   | Yes / No        | Description / Location            |
|-------------------|-----------------|-----------------------------------|
| Ponded Water:     | Yes / <u>No</u> |                                   |
| Windblown Litter: | <u>Yes</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs: | Yes / <u>No</u> |                                   |
| Animals:          | <u>Yes</u> / No | <u>Birds / Cats</u>               |
| Other:            | Yes / No        |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Feb 12 / 2025 TYPE: Plastic Bin / Paper Bin  
DATES BINS WERE PICKED UP: Feb 28 / 2025 Plastic Bin / Paper Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 111

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae  
OFFICE USE: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: March 1 / 2025 TIME: 8:15 AM STAFF: ALLAN McRae / Wayne T.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Lower Area's  
Around Bins / General Area.

Birds & Cats.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /    /   

DATES BINS WERE PICKED UP:    /    /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Graded Entrance & Graded Exit with Backhoe!

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 265

AREA OF WASTE DISPOSAL: All waste sent to active face ☒ Yes ☐ No

IF NO: Waste Sent To:  

**LITTER CONTROL:**

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes ☒ No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: ☒ Yes ☐ No

DETAILS:  

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic:  

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae.

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Mar. 3/25 TIME: 8:20 STAFF: Steve A / Arron C.

| DEFICIENCIES OBSERVED: |                 | Description / Location            |
|------------------------|-----------------|-----------------------------------|
| Ponded Water:          | Yes / <u>No</u> |                                   |
| Windblown Litter:      | <u>Yes</u> / No | <u>around bins / General area</u> |
| Leachate Springs:      | Yes / <u>No</u> |                                   |
| Animals:               | <u>Yes</u> / No | <u>Cats / birds</u>               |
| Other:                 | Yes / No        |                                   |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

| RECYCLING:                                    | TYPE  |
|-----------------------------------------------|-------|
| DATE BINS WERE ORDERED: <u>   /   /   </u>    | _____ |
| DATES BINS WERE PICKED UP: <u>   /   /   </u> | _____ |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

\_\_\_\_\_

\_\_\_\_\_

| COMMERCIAL HAULER OR LARGE LOADS |                      |                           |                                     |                       |
|----------------------------------|----------------------|---------------------------|-------------------------------------|-----------------------|
| Time                             | Hauler               | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
| <u>✓✓</u>                        | <u>Jet (village)</u> | <u>house hold recycle</u> | <u>truck load</u>                   | <u>✓</u>              |
|                                  |                      |                           |                                     |                       |
|                                  |                      |                           |                                     |                       |
|                                  |                      |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 80

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / General area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Mar. 4/25 TIME: 815 STAFF: Steve A. / Juli Mc.

DEFICIENCIES OBSERVED:

Ponded Water: Yes / ☒ No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

around bins / General area

cats / birds

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:   /  /

DATES BINS WERE PICKED UP: 03/04/25

TYPE

plastic / paper (automatic)

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

Orange tractor ~~fixed~~ fueled

Backhoe gone to shop for maintenance

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 94

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / No

DETAILS: around bins / General area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 6/2025 TIME: 8:20 Am

STAFF: ALLAN McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location  
Lower Level / Lots of Rain -  
Around Bins / General Area.  
Cats / Birds.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: March 4/2025

TYPE Cardboard Bin.

DATES BINS WERE PICKED UP: March 16/2025

Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>1 Truck Load</u>                 | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 112

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: ☒ Yes / No  
Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: March 7 / 2025 TIME: 8:20 am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: March 4 / 2025

DATES BINS WERE PICKED UP: March 7 / 2025

TYPE

Paper Bin / Plastic Bin.

Paper Bin / Plastic Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 101

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 8 / 2025 TIME: 8:15 am STAFF: ALLAN McRae / Aaron C.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 197

AREA OF WASTE DISPOSAL: All waste sent to active face Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: March 10 / 2025 TIME: 8<sup>15</sup> Am STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

**Other:** **Yes / No**

**Description / Location**

around Bins / General Area.

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓✓✓                   |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 120

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

CONTROL: Yes / No

DETAILS: Arounds Bin / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes (No)

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / No

**If Yes, complaint file number(s) and topic:**

SIGNATURE Allen McKee Print Staff Name: Allen McKee

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne

☐ Lyndhurst

☐ Escott

DATE: Mar. 11/25 TIME: 8:15 STAFF: Steve A /Jul: Mc.

DEFICIENCIES OBSERVED:

Ponded Water:

☒ Yes / ☐ No

Windblown Litter:

☒ Yes / ☐ No

Leachate Springs:

☐ Yes / ☒ No

Animals:

☒ Yes / ☐ No

Other:

☒ Yes / ☐ No

black garbage bags left at gate 5

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:

03/07/25

TYPE

metal

DATES BINS WERE PICKED UP:

03/11/25

plastic /paper (automatic) metal

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

5 black bags left at gate (no address found) (illegally dumped)

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 126

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: along roadway / bins / General area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☐ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn all Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 13 / 2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water:

Yes / No

Windblown Litter:

Yes / No

Leachate Springs:

Yes / No

Animals:

Yes / No

Other:

Yes / No

Description / Location

Around Bins / General Area.

Cats / Birds.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

March 11 / 2025

TYPE

Cardboard Bins

DATES BINS WERE PICKED UP:

March 13 / 2025

Cardboard Bins.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Got Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck</u>                        | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

143

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS:

Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Allan McRae

Print Staff Name:

Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE**  
**DAILY INSPECTION FORM**

DATE: March 14/2025 TIME: 8:20 AM STAFF: ALLAN McRAE / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: March 11/2025 TYPE Paper Bin / Plastic Bin

DATES BINS WERE PICKED UP: March 14/2025 Paper Bin / Plastic Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 127

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: March 13/2025 TIME: 9:30 AM STAFF: Allan McRae / Wayne T.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

General Area  
Around Bins / General Area  
Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /    /   

DATES BINS WERE PICKED UP:    /    /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 338

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

LITTER CONTROL: Yes / No

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic:  

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 17/2025 TIME: 8:30 Am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

Lower Area

Around Bins / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Set Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 109

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN MCRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Mar. 18/25 TIME: 815 STAFF: Steve A./Juli Mc.

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

birds/cats

Other: Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 03/10/25

plastic/paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 115

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / along road

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March / 2025 TIME: 8<sup>15</sup> AM STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bin / General Area

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

March / 2025

TYPE

Cardboard Bin

DATES BINS WERE PICKED UP:

March 20 / 2025

Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Set Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck</u>                        | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 123

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS:

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Allan McRae

Print Staff Name:

ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 21/2025 TIME: 8:20 AM STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Louisa Area  
Around Bins / General Area  
Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: March 18/2025 TYPE Paper Bin / Plastic Bin  
DATES BINS WERE PICKED UP: March 21/2025 Paper Bin / Plastic Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: ~~142~~ 142

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: March 22/2025 TIME: 8:15 Am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location            |
|-------------------|-----------------|-----------------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>Lower Area</u>                 |
| Windblown Litter: | <u>Yes</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs: | Yes / <u>No</u> |                                   |
| Animals:          | <u>Yes</u> / No | <u>Birds / Cats</u>               |
| Other:            | Yes / No        |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP:   /  /  

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- Orange Tractor went into Re-gen Mode!

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 304

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

**LITTER CONTROL:**

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic:  

SIGNATURE Allan McRae Print Staff Name: Allan McRAE

**OFFICE USE:**

Date Reviewed:   Reviewer:   File Number:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 24/2025 TIME: 8:15 Am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

Ponded Water:

☒ Yes ☐ No

Lower Area Description / Location

Windblown Litter:

☒ Yes ☐ No

Around Bins / General Area

Leachate Springs:

Yes / ☒ No

Animals:

☒ Yes ☐ No

Birds / Cats

Other:

Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

March 21/2025

TYPE

Metal

DATES BINS WERE PICKED UP:

March 24/2025

Metal

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 74

AREA OF WASTE DISPOSAL: All waste sent to active face ☒ Yes ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS:

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT:

☒ Yes ☒ No

DETAILS:

Salt on Safety wall

DAILY INSPECTION FORM COMPLETED: ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Allan McRae

Print Staff Name:

Allan McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Mar. 25/25 TIME: 815 STAFF: Steve A/Jul. Mc.

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Cats / birds

Other: Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 03/25/25

plastic / paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 86

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: General area / around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Sta dlm Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 27 / 2025 TIME: 8:20 am STAFF: ALLAN MCRAE / STEVE.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: ☐ Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: ☐ Yes / ☐ No

Description / Location

Lower Area  
Around Bins / General Area  
Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: March 25 / 2025 TYPE: Cardboard Bin.  
DATES BINS WERE PICKED UP: March 27 / 2025 Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- lost EDDIE in to Grind Brush (Wednesday) 3 1/2  
Thursday

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 123

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: ☒ Yes / ☐ No  
Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: ☐ Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: ☐ Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN MCRAE Print Staff Name: ALLAN MCRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: March 28 / 2025 TIME: 8:20 AM STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No

Windblown Litter: (Yes) / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

Lower Area.

Around Bins / General Area.

Cats / Birds.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: March 27 / 2025

TYPE

Paper Bin / Plastic Bin.

DATES BINS WERE PICKED UP: March 28 / 2025

Paper Bin / Plastic Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- Fast Eddie in too Ground up Brush Pit.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 179

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: (Yes) / No  
Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

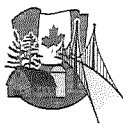
COMPLAINTS RECEIVED: Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae.

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



**Township of Leeds and the Thousand Islands** 1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: March 31 / 2025 TIME: 8<sup>30</sup> am STAFF: Allen McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / ~~No~~

Animals: Yes / No

Other: Yes / No

[illegible]

| Location   | Date | Time | Description |
|------------|------|------|-------------|
| Lower Area |      |      |             |

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

OTHER COMMENTS / OBSERVATIONS: Fast Eddie group Back with equipment

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jot Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓✓✓✓                  |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 94

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

### DETAILS:

Ground Sins / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes ☐ No ☒

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: Alan H. Kae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 1/25 TIME: 815 STAFF: Steve A. / Juli Mc.

| DEFICIENCIES OBSERVED: |                                                                 | Description / Location |
|------------------------|-----------------------------------------------------------------|------------------------|
| Ponded Water:          | <input checked="" type="radio"/> Yes / <input type="radio"/> No |                        |
| Windblown Litter:      | <input checked="" type="radio"/> Yes / <input type="radio"/> No |                        |
| Leachate Springs:      | Yes / <input checked="" type="radio"/> No                       |                        |
| Animals:               | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>cats/birds</u>      |
| Other:                 | Yes / <input type="radio"/> No                                  |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

RECYCLING: \_\_\_\_\_ TYPE \_\_\_\_\_

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 04/01/25 plastic / paper (automatic)

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

Fast Eddie chipping 9-1140 / 1230

\_\_\_\_\_

COMMERCIAL HAULER OR LARGE LOADS

| Time       | Hauler     | Material             | Quantity (estimate volume & weight) | Visual Check (Yes/No)               |
|------------|------------|----------------------|-------------------------------------|-------------------------------------|
| <u>915</u> | <u>Jet</u> | <u>occ household</u> |                                     | <input checked="" type="checkbox"/> |
|            |            |                      |                                     |                                     |
|            |            |                      |                                     |                                     |
|            |            |                      |                                     |                                     |

TOTAL COUNT OF HOUSEHOLD USERS: 146

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: around bins / General area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE St Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 3/2025 TIME: 8:15 AM STAFF: ALLAN McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location  
Lower Area  
Around Bins / General Area  
Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:     /     /      
DATES BINS WERE PICKED UP:     /     /    

**REJECTED LOADS:**

| TIME         | HAULER NAME | REASON FOR REJECTION |
|--------------|-------------|----------------------|
| <u>10:21</u> | <u>Jet</u>  |                      |
|              |             |                      |
|              |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time           | Hauler     | Material               | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|----------------|------------|------------------------|-------------------------------------|-----------------------|
| <u>10:21</u>   | <u>Jet</u> | <u>Waste / Recycle</u> | <u>Full load</u>                    | <u>yes</u>            |
| <u>1:00 pm</u> | <u>Jet</u> | <u>" / "</u>           | <u>Full Load</u>                    | <u>✓</u>              |
|                |            |                        |                                     |                       |
|                |            |                        |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 131

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: April 4/2025 TIME: 8:15 Am STAFF: ALLAN McRAE / STEVE A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / No

Animals: ☒ Yes / ☐ No

**Other:** **Yes / No**

Description / Location

Lower Area.

Around Bins / General Area.

Birds / Cats.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 164

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Ground Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE XIVON MCKEE Print Staff Name: ALAN MCKEE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: April 5/2025 TIME: 8:15 AM STAFF: ALLAN McRAE

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: Yes / No

Animals: ☒ Yes / ☐ No

Other: Yes / No

[illegible]

|                            | Description / Location |
|----------------------------|------------------------|
| Lower Area.                |                        |
| Around Bins / General Area |                        |
| Cats / Birds.              |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 280

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes // No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

CONTROL: ☒ Yes / No

DETAILS: Around Ring / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McKee Print Staff Name: Allan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: April 7/2025 TIME: 8:15 am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

|  | Description / Location |
|--|------------------------|
|  | Lower Area.            |
|  | Around Bin.            |
|  | Cats / Birds.          |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

DATES BINS WERE PICKED UP: 04 /07/25 E-bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material<br>$\frac{1}{2}$ / $\frac{1}{2}$ | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|----------|-------------------------------------------|----------------------------------------|--------------------------|
|      | Jet Bins | Recycle / Landfill                        | Truck Load                             | ✓✓✓✓✓                    |
|      |          |                                           |                                        |                          |
|      |          |                                           |                                        |                          |
|      |          |                                           |                                        |                          |

TOTAL COUNT OF HOUSEHOLD USERS: 130

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

**Yes / No**

DETAILS: Ground Birds / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

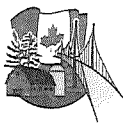
Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McKee Print Staff Name: Allan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 8/25 TIME: 815 STAFF: Steve A. / Aaron C.

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No cats/birds

Other: Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: 04/07/25 OCC

DATES BINS WERE PICKED UP: 04/08/25 plastic/paper (automatic) OCC

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Propane tank picked up 12:30 pm April 8/25

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 78

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / ~~No~~

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 10 / 2025 TIME: 8:20 AM STAFF: ALLAN McRAE / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Lower Area.

Around Bins / General Area.

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April 8 / 2025 TYPE: Plastic Bin.

DATES BINS WERE PICKED UP: April 10 / 2025 TYPE: Plastic Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓✓</u>           |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 136

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes ☐ No

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE

Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: April 10/2025 TIME: 8:20 am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

Lower Level  
Around Bins / General Area  
Cats / Bird

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April 8/2025 TYPE Paper Bin  
DATES BINS WERE PICKED UP: April 11/2025 Paper Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS 9:30 am - Don Webster (Complained he couldn't get in brush)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 109

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No  
DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 13 / 2025 TIME: 8:15 AM STAFF: ALLAN McRAE

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location            |
|-------------------|-----------------|-----------------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>Lower Area</u>                 |
| Windblown Litter: | <u>Yes</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs: | Yes / <u>No</u> |                                   |
| Animals:          | <u>Yes</u> / No | <u>Cats / Birds</u>               |
| Other:            | Yes / No        |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:     /     /    

DATES BINS WERE PICKED UP:     /     /    

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 370

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 14 / 2025 TIME: 8:10 AM STAFF: ALLAN McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No

Windblown Litter: (Yes) / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

Lower Area

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April 14 / 2025 TYPE Cardboard Bin  
DATES BINS WERE PICKED UP: April 15 / 2025 Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓✓✓</u>          |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 208

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: (Yes) / No  
Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 18/25 TIME: 815 STAFF: Steve A/Juli Mc

| DEFICIENCIES OBSERVED:            | Description / Location |
|-----------------------------------|------------------------|
| Ponded Water: <u>Yes</u> / No     |                        |
| Windblown Litter: <u>Yes</u> / No |                        |
| Leachate Springs: Yes / <u>No</u> |                        |
| Animals: <u>Yes</u> / No          | <u>birds</u>           |
| Other: Yes / No                   |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

| RECYCLING:                                 | TYPE                                 |
|--------------------------------------------|--------------------------------------|
| DATE BINS WERE ORDERED: <u>04/17/25</u>    | <u>OCC</u>                           |
| DATES BINS WERE PICKED UP: <u>04/18/25</u> | <u>paper/plastic (automatic) OCC</u> |

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 183

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Sta all Print Staff Name: Steven Allen

OFFICE USE:





Township of  
**Leeds and the  
Thousand Islands**  
1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April / 2025 TIME: 8:20 AM STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

Lower Area.

Around Bins / General Area.

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April 15 / 2025

TYPE

Plastic Bin / Metal Bin Tues / wed

DATES BINS WERE PICKED UP: April 17 / 2025

Plastic Bin /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler         | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bin</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                |                                   |                                     |                       |
|      |                |                                   |                                     |                       |
|      |                |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 177

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae

Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: April 19/25 TIME: 815 STAFF: Steve A. / Wayne T.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | <u>Yes</u> / No |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>birds / cats</u>    |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 278

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: raining

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE St Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 22/25 TIME: 8:15 STAFF: Steve A/John R.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No \_\_\_\_\_ Description / Location \_\_\_\_\_  
Windblown Litter: Yes / No \_\_\_\_\_  
Leachate Springs: Yes / No \_\_\_\_\_  
Animals: Yes / No birds/cats \_\_\_\_\_  
Other: Yes / No \_\_\_\_\_

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: / / \_\_\_\_\_

DATES BINS WERE PICKED UP: 04/22/25 plastic/paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                             | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|--------------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household 1/2<br/>recycle 1/2</u> | <u>truck load</u>                   | <u>✓✓✓✓✓</u>          |
|      |            |                                      |                                     |                       |
|      |            |                                      |                                     |                       |
|      |            |                                      |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 204

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SA clh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April/24/2025 TIME: 8:20 AM STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

|                   |                                                                 | Description / Location            |
|-------------------|-----------------------------------------------------------------|-----------------------------------|
| Ponded Water:     | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>Lower Area</u>                 |
| Windblown Litter: | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>Around Bins / General Area</u> |
| Leachate Springs: | <input type="radio"/> Yes / <input checked="" type="radio"/> No |                                   |
| Animals:          | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>Cats / Birds</u>               |
| Other:            | <input type="radio"/> Yes / <input type="radio"/> No            |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April 23 / 2025 TYPE Plastic Bin / Cardboard Bin  
DATES BINS WERE PICKED UP: April 24 / 2025 TYPE Plastic Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓✓</u>           |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 184

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No  
DETAILS: Around bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae  
OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: April 25 / 2025 TIME: 8:20 STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No  
Windblown Litter: (Yes) / No  
Leachate Springs: Yes / (No)  
Animals: (Yes) / No  
Other: Yes / No

Description / Location

Lower Area  
Around Bins / General Area  
Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /     
DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 172

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

(Yes) / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: April 24/2025 TIME: 8<sup>15</sup> AM STAFF: ALLAN McRAE

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: Yes / No

Leachate Springs: Yes / No ☒

Animals: ☒ Yes ☐ No

**Other:** **Yes / No**

**Description / Location**

|                             | Description / Location |
|-----------------------------|------------------------|
| Lower Area                  |                        |
| Around Bins / General Area. |                        |
| Birds / Cats                |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 296

**AREA OF WASTE DISPOSAL:** All waste sent to active face: (Yes) / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes ☐ No

DETAILS: Ground Bins / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes / ~~No~~

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** (Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McKee Print Staff Name: ALLAN McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: April 28/2025 TIME: 8<sup>20</sup> Am STAFF: Allan McRae / STAFF

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: Yes / ☐ No

Description / Location  
Lower Area  
Around Bin / General Area.  
Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April / 2025 TYPE Paper Bin.  
DATES BINS WERE PICKED UP: April / 28 2025 Paper Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓✓✓</u>          |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 140

AREA OF WASTE DISPOSAL: All waste sent to active face ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes / ☐ No  
DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: ☒ Yes / ☐ No

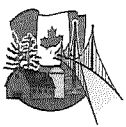
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: \_\_\_\_\_

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: April 29/25 TIME: 810 STAFF: Steve A/Jul: Mc,

| DEFICIENCIES OBSERVED:            | Description / Location |
|-----------------------------------|------------------------|
| Ponded Water: <u>Yes</u> / No     |                        |
| Windblown Litter: <u>Yes</u> / No |                        |
| Leachate Springs: Yes / <u>No</u> |                        |
| Animals: <u>Yes</u> / No          | <u>Cats / birds</u>    |
| Other: Yes / No                   |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

| RECYCLING:                                 | TYPE                                 |
|--------------------------------------------|--------------------------------------|
| DATE BINS WERE ORDERED: <u>04/25/25</u>    | <u>Scrap metal</u>                   |
| DATES BINS WERE PICKED UP: <u>04/24/25</u> | <u>plastic / paper / scrap metal</u> |

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

Called Johnathan about a very upset "resident" about the amount they were going to be charged.

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 141

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 1<sup>st</sup> / 2025 TIME: 8:20 AM STAFF: ALLAN McRAE / Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Lower Level

Around Level

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: April 29 / 2025

DATES BINS WERE PICKED UP: May 1 / 2025

TYPE

Plastic Bin

Cardboard Bin

Plastic Bin

Cardboard Bin

April 30 / 2025

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

162

AREA OF WASTE DISPOSAL: All waste sent to active face Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: May 2/2025 TIME: 8:20 AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: Yes / No ☒

Animals: Yes/No

Other: Yes / No

**Description / Location**

| Date         | Description / Location |
|--------------|------------------------|
| Lower Level. |                        |
| Around Bing  | General Area           |
| Bands        | Cats                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 139

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes/ No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

**SIGNATURE** \_\_\_\_\_ **Print Staff Name:** \_\_\_\_\_

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: May 3/25 TIME: 8:15 am STAFF: Steve A / Aaron C.

DEFICIENCIES OBSERVED:

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No cats / birds

Other: Yes / No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:      /      /

DATES BINS WERE PICKED UP:      /      /

TYPE

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 213

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

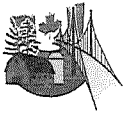
LITTER CONTROL: ☒ Yes / No  
DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: ☒ Yes / ☒ No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: ☒ Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu dlh Print Staff Name: Steven Allen  
OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 5/2025 TIME: 8<sup>20</sup> Am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

|                   |                   | Description / Location            |
|-------------------|-------------------|-----------------------------------|
| Ponded Water:     | <u>(Yes)</u> / No | <u>Lower Area</u>                 |
| Windblown Litter: | <u>(Yes)</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs: | Yes / <u>(No)</u> |                                   |
| Animals:          | <u>(Yes)</u> / No | <u>Birds &amp; Cats</u>           |
| Other:            | Yes / No          |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓✓✓</u>          |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 138

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: (Yes) / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

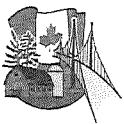
COMPLAINTS RECEIVED: Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 6 / 2025 TIME: 8:20 am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location            |
|-------------------|-----------------|-----------------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>Lower Area (Rain)</u>          |
| Windblown Litter: | <u>Yes</u> / No | <u>Around Bins / General Area</u> |
| Leachate Springs: | Yes / <u>No</u> |                                   |
| Animals:          | <u>Yes</u> / No | <u>Cats / Birds</u>               |
| Other:            | Yes / No        |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

|                            | TYPE                                                                |
|----------------------------|---------------------------------------------------------------------|
| DATE BINS WERE ORDERED:    | <u>May / 2025</u> <u>Paper Bin / Plastic Bin / cardboard Bin</u>    |
| DATES BINS WERE PICKED UP: | <u>May 7 / 2025</u> <u>Paper Bin / Plastic Bin / cardboard Bin.</u> |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 157

AREA OF WASTE DISPOSAL: All waste sent to active face. Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

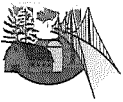
Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: May 8/2025 TIME: 8:20 AM

STAFF: ALLAN McRAE / STEVE A.

DEFICIENCIES OBSERVED:

Ponded Water: ☒ Yes / ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: ☐ Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: ☐ Yes / ☐ No

Description / Location

Lower Area.  
Around Bins / General Area.  
Birds / Cattle.

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED: May 5/2025 TYPE Metal Bin / Plastic Bin.

DATES BINS WERE PICKED UP: May 8/2025 Metal Bin / Plastic Bin.

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load.</u>                  | <u>✓✓</u>             |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

134

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL:

☒ Yes / ☐ No

DETAILS: Around Bin / General Area.

APPLICATION OF DUST SUPPRESSANT: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

☐ Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE.

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 9 / 2025 TIME: 8:20 Am STAFF: ALLAN McRAE / John Gup (new)

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

Lower Area

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: 05/05/25 Plast Bin / Cardboard Bin / Paper Bin

DATES BINS WERE PICKED UP: May 9 / 2025 Plastic Bin / Cardboard Bin / Paper Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

178

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes / No

DETAILS:

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

ALLAN McRAE

Print Staff Name:

ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Max. 10/25 TIME: 810 STAFF: Steve A/Wayne ~~Star~~ T.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / ~~No~~

Animals: (Yes) / No

Other: Yes / No

**Description / Location**

Cats / birds / raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 262

**AREA OF WASTE DISPOSAL:** All waste sent to active face: (Yes / No)

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** (Yes / No

**DETAILS:** \_\_\_\_\_

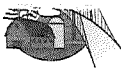
COMPLAINTS RECEIVED: Yes ☐ No ☒

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Thousand Islands

Box 280  
ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

WASTE DISPOSAL SITE  
DAILY INSPECTION FORM

DATE: May 12 / 2025 TIME: 8:15 AM STAFF: Allan McRae

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Lower level

Around Bins / General Area

Birds & Cats

RECOMMENDED ACTIONS / ACTIONS TAKEN:

They came and Picked all of the "Tires"

RECYCLING:

TYPE

DATE BINS WERE ORDERED:    /    /   

DATES BINS WERE PICKED UP:    /    /   

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Recycle / Landfill</u> | <u>1/2 / 1/2</u>                    | <u>Truck Load</u>     |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 144

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

LITTER CONTROL:

Yes / No

DETAILS: Lower Level / Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic:  

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

Wm  
**DAILY INSPECTIONS**

DATE: May. 13/25 TIME: 810 STAFF: Steve A. / Juli Mc.

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

cats / birds / raccoons

Other: Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: 05 / 12 / 25

occ

DATES BINS WERE PICKED UP: 05 / 13 / 25

plastic / paper / occ (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 148

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins upper / lower

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn dlh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 15/2025 TIME: 8:15 AM STAFF: ALLAN McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: May 13/2025 Scrap

DATES BINS WERE PICKED UP: May 14/2025 Scrap

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS:**

- Township in to ditch and Place 2 new drainage Culverts.  
- Went to Escott, Packed bins / Pushed up brush & logs.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 162

AREA OF WASTE DISPOSAL: All waste sent to active face Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Yes / No

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 16/2025 TIME: 8<sup>15</sup> Am STAFF: Allan McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Birds / Cats.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: May 13/2025 TYPE Paper Bin / Cardboard Bin.  
DATES BINS WERE PICKED UP: May 16/2025 Paper Bin / Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 170

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Max. 17/25 TIME: 815am STAFF: Steve A./Wayne T.

DEFICIENCIES OBSERVED:

Ponded Water:

Yes/ No

☒ Yes ☐ No

Windblown Litter:

Yes/ No

☒ Yes ☐ No

Leachate Springs:

Yes / ☒ No

☐ Yes ☒ No

Animals:

Yes/ No

☒ Yes ☐ No

Cats/birds/raccoons

Other:

Yes / No

☐ Yes ☐ No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:      /      /

DATES BINS WERE PICKED UP:      /      /

TYPE

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 236

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes ☒ No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stadlm Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: May. 20/25 TIME: 815 am STAFF: Steve A / Juli Mc.

DEFICIENCIES OBSERVED:

Ponded Water:

☒ Yes / ☐ No

Windblown Litter:

☒ Yes / ☐ No

Leachate Springs:

Yes / ☒ No

Animals:

☒ Yes / ☐ No

Other:

Yes / ☐ No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:      /      /

DATES BINS WERE PICKED UP:      /      /

TYPE

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|-------------------|-------------------------------------|-----------------------|
|      | Jet Bins | household recycle |                                     | ✓✓✓✓✓                 |
|      |          |                   |                                     |                       |
|      |          |                   |                                     |                       |
|      |          |                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 310

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: upper and lower areas around bins

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Maah Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 22/2025 TIME: 8:20 AM STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes ☒ / No ☐

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Lower Area (Rain)

Around Bins / General Area

Bird / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: May 20/2025 TYPE Plastic Bin / Cardboard Bin / Scrap Metal Bin

DATES BINS WERE PICKED UP: May 22/2025 Cardboard Bin / Scrap Metal Bin / Plastic Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS** - Consualin in to do well inspections.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Recycle / Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 154

**AREA OF WASTE DISPOSAL:** All waste sent to active face: ☒ Yes ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes ☒ / No ☐

DETAILS: "Rain"

**DAILY INSPECTION FORM COMPLETED:** ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes ☒ / No ☐

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: ALLAN MCRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

WASTE DISPOSAL SITE  
DAILY INSPECTION FORM

DATE: May. 23/25 TIME: 820 am STAFF: Steve A/ John R.

DEFICIENCIES OBSERVED:

Ponded Water:

Yes / No

☒ Yes ☐ No

Windblown Litter:

Yes / No

☒ Yes ☐ No

Leachate Springs:

Yes / No

☐ Yes ☒ No

Animals:

Yes / No

☒ Yes ☐ No

Other:

Yes / No

☐ Yes ☒ No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:

05/20/25

DATES BINS WERE PICKED UP:

05/23/25

TYPE

plastic

plastic

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 155

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / No

DETAILS: around lower and upper bins

APPLICATION OF DUST SUPPRESSANT: ☒ Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## **WASTE DISPOSAL SITE**

### **DAILY INSPECTION FORM**

DATE: May 24/25 TIME: 815am STAFF: Steve A/Wayne T.

**DEFICIENCIES OBSERVED:**

**Ponded Water:** Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ~~No~~

Animals: (Yes) / No

Other: Yes / ☒ No

**Description / Location**

cats/raccoons/birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 225

**AREA OF WASTE DISPOSAL:** All waste sent to active face: (Yes) / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No

DETAILS: around lower bins

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes ☐ No ☒

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SA Allen Print Staff Name: Steven Allen

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: May 27 / 2023 TIME: 8:15 am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location  
Lower Area  
Around Bins / General Area  
Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: May / 2023 TYPE Paper Bin / Cardboard Bin  
DATES BINS WERE PICKED UP: May 27 2023 Paper Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓</u>            |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 122

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae  
OFFICE USE:



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: May. 27/25 TIME: 8:15am STAFF: Steve A / Juli Mc.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes ☒ No

Animals: ☒ Yes / No

Other: Yes / ☒ No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 05/27/25

plastic / paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

R&E in to pick up tires to fill truck

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 131

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Bk dlm Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 29/2025 TIME: 8:15 Am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

Lower Area.

Around Bins.

Cats / Birds.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: may 27 2025 TYPE Plastic Bin / Cardboard Bin.

DATES BINS WERE PICKED UP: may 29/2025 Plastic Bin / Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS** (15 minute wash) Tree grinding cur.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material<br>1/2 | 1/2             | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No)            |
|------|-----------------|-----------------|-----------------|----------------------------------------|-------------------------------------|
|      | <u>Jet Bins</u> | <u>Recycle</u>  | <u>Landfill</u> | <u>truck load.</u>                     | <input checked="" type="checkbox"/> |
|      |                 |                 |                 |                                        |                                     |
|      |                 |                 |                 |                                        |                                     |
|      |                 |                 |                 |                                        |                                     |

**TOTAL COUNT OF HOUSEHOLD USERS:** 137

**AREA OF WASTE DISPOSAL:** All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area.

**APPLICATION OF DUST SUPPRESSANT:** Yes / ☒ No

DETAILS: (Rain Day)

**DAILY INSPECTION FORM COMPLETED:** ☒ Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: May 30/2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Lower Area

Around Bins / General Area

Cats & Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: May 27/2025 TYPE Plastic Bin / Steel Bin / Paper Bin.

DATES BINS WERE PICKED UP: May 30/2025 Plastic Bin / Steel Bin / Paper Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Fast Eddie in to Grind Brush Pit 8:30 am - 3:00 pm

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 169

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: ☒ Yes ☐ No  
Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE DAILY INSPECTION FORM

DATE: May 30/25 TIME: 8:15 am STAFF: Steve A / Aaron C

**DEFICIENCIES OBSERVED:**

**Ponded Water:** ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: (Yes) / No

**Other:** **Yes / No**

**Description / Location**birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

DATE BINS WERE ORDERED:       /      /      

**DATES BINS WERE PICKED UP:** \_\_\_\_ / \_\_\_\_ / \_\_\_\_

## TYPE

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 200

**AREA OF WASTE DISPOSAL:** All waste sent to active face: ☒ Yes / No ☐

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No

DETAILS: around upper and lower bins

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Sta Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 2 / 2025 TIME: 8:15 Am STAFF: ALLAN McRae / Dikover A.

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No

Windblown Litter: (Yes) / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

Lower Area

Around Bins / General Area

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                              | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1 1/2 Recycle / 1 1/2 Landfill</u> | <u>1/2 Truck Load</u>               | <u>✓✓✓</u>            |
|      |                 |                                       |                                     |                       |
|      |                 |                                       |                                     |                       |
|      |                 |                                       |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 166

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED (Yes) / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae

Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: June 3/25 TIME: 8:15 am STAFF: Steve A. / Juli Mc.

**DEFICIENCIES OBSERVED:**

|                   |                                                                 |                     |
|-------------------|-----------------------------------------------------------------|---------------------|
| Ponded Water:     | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>lower area</u>   |
| Windblown Litter: | <input checked="" type="radio"/> Yes / <input type="radio"/> No |                     |
| Leachate Springs: | Yes / <input checked="" type="radio"/> No                       |                     |
| Animals:          | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>cats / birds</u> |
| Other:            | Yes / <input type="radio"/> No                                  |                     |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

|  |
|--|
|  |
|  |
|  |

**RECYCLING:**

|                                                |                                        |
|------------------------------------------------|----------------------------------------|
|                                                | <b>TYPE</b>                            |
| DATE BINS WERE ORDERED: <u>06 / 02 / 25</u>    | <u>OCC</u>                             |
| DATES BINS WERE PICKED UP: <u>06 / 03 / 25</u> | <u>paper / plastic (automatic) OCC</u> |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

|  |
|--|
|  |
|  |

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 155

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☐ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: June 5 / 2025 TIME: 8:20 am STAFF: Allan McRae / Steve A.

DEFICIENCIES OBSERVED:

Ponded Water:

Yes

No

Lower Area

Windblown Litter:

Yes

No

Lower Area / Around Bins

Leachate Springs:

Yes

No

Animals:

Yes

No

Birds / Cats / Raccoons

Other:

Yes

No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:

June 3 / 2025

TYPE

Steel Bin / Plastic Bin

DATES BINS WERE PICKED UP:

June 5 / 2025

Steel Bin / Plastic Bin

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: \_\_\_\_\_

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_  
SIGNATURE Allan McRae Print Staff Name: Allan McRae  
OFFICE USE: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: June 6/25 TIME: 8:15 am STAFF: Steve A. / Joli Mc.

| DEFICIENCIES OBSERVED: |                                                                 | Description / Location         |
|------------------------|-----------------------------------------------------------------|--------------------------------|
| Ponded Water:          | <input checked="" type="radio"/> Yes / <input type="radio"/> No |                                |
| Windblown Litter:      | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>around bins</u>             |
| Leachate Springs:      | Yes / <input checked="" type="radio"/> No                       |                                |
| Animals:               | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <u>cats / birds / raccoons</u> |
| Other:                 | Yes / <input checked="" type="radio"/> No                       |                                |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

| RECYCLING:                 | TYPE                                                    |
|----------------------------|---------------------------------------------------------|
| DATE BINS WERE ORDERED:    | <u>06/03/25</u> <u>Paper / <del>plastic</del> / OCC</u> |
| DATES BINS WERE PICKED UP: | <u>06/06/25</u> <u>paper / <del>plastic</del> / OCC</u> |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

\_\_\_\_\_

\_\_\_\_\_

| COMMERCIAL HAULER OR LARGE LOADS |        |          |                                     |                       |
|----------------------------------|--------|----------|-------------------------------------|-----------------------|
| Time                             | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 151

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: June 7/25 TIME: 815am STAFF: Steve A/ John R.

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No

Windblown Litter: (Yes) / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

cats/ birds / raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Hydraulic line on dump trailer leaking (Called Johnathan Monday morning)

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 283

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: (Yes) / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steve Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 9 / 2025 TIME: 8:20 am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water:

☒ Yes / ☐ No

Lower Area

Description / Location

Windblown Litter:

☒ Yes / ☐ No

Around Bins

/ General Area

Leachate Springs:

Yes / ☒ No

Animals:

☒ Yes / ☐ No

Birds / Cats

/ Raccoons.

Other:

Yes / ☐ No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

July 16 / 2025

TYPE

Cardboard Bin

DATES BINS WERE PICKED UP:

July 9 / 20

Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck</u>                        | <u>✓✓✓✓✓</u>          |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 138

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS:

Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: June 10/25 TIME: 815 am STAFF: Steve A./ Juli Mc

DEFICIENCIES OBSERVED:

Ponded Water: ☒ Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:   /  /

DATES BINS WERE PICKED UP: 06/10/25

TYPE

plastic / paper (automatic)

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 127

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To:

LITTER CONTROL: ☒ Yes / No

DETAILS: around all bins upper and lower

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS:

DAILY INSPECTION FORM COMPLETED: ☒ Yes / No

DETAILS:

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic:

SIGNATURE Stm dlm Print Staff Name: Steven Allen

OFFICE USE:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne

☐ Lyndhurst

☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 12/2025 TIME: 8:15 am STAFF: Allan McRae / Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No

Windblown Litter: (Yes) / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

Lower Area  
Around Bins / General Area  
Cats/Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: 06/10/25 plastic / scrap

DATES BINS WERE PICKED UP: 06/12/25 plastic / scrap

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 188

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: (Yes) / No  
Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: (Yes) / No

DETAILS: Dustin in to water Roadway

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds** and the  
Thousand Islands

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE**  
**DAILY INSPECTION FORM**

DATE: June 13/2025 TIME: 8:15 am STAFF: ALLAN McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Around Bins / General Area.

Cats / Birds / Raccoon.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: June 10/2025 TYPE Paper Bin / Plastic Bin / Cardboard Bin.

DATES BINS WERE PICKED UP: June 13/2025 Paper Bin / Plastic Bin / Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: (151)

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: June. 14/25 TIME: 8:15 am STAFF: Steve A/Wayne T

**DEFICIENCIES OBSERVED:**

**Ponded Water:** (Yes) / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / No

**Other:** **Yes / No**

**Description / Location**

Cats/birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

## TYPE

### REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION                  |
|------|-------------|---------------------------------------|
| 950  | Resident    | tandem trailer of PT decking material |
|      |             |                                       |
|      |             |                                       |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 252

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No

**DETAILS:** \_\_\_\_\_

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes ☒ No ☐

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: June 16/2025 TIME: 8:15 AM STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes No

Leachate Springs: Yes / ~~No~~

Animals: ☒ Yes / No

**Other:** **Yes / No**

**Description / Location**

around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

### RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓✓✓✓                  |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 156

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

## LITTER CONTROL:

**CONTROL:** ☒ Yes / ☐ No

DETAILS: Group Bins / Concrete Area

**APPLICATION OF DUST SUPPRESSANT:** Yes ☐ No ☒

**DETAILS:** 

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes ☒ No ☐

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McKee Print Staff Name: Alan McKee

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 17/25 TIME: 8-10 STAFF: Steve Allen

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP: 06/17/25

plastic / paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 200

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steve Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 19/2025 TIME: 8:15 am STAFF: Allan McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

Around Bins / General Area

Cats / Birds / Raccoon

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: June 17/2025 TYPE Plastic Bin / Cardboard Bin

DATES BINS WERE PICKED UP: June 19/2025 Plastic Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 186

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 20/2025 TIME: 8:20 Am STAFF: Allan McRae / STEVE A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

**Description / Location**

Around Bins / General Area  
Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: June 17/2025 TYPE Metal Bin / Plastic Bin / Cardboard Bin  
DATES BINS WERE PICKED UP: June 20/2025 Metal Bin / Plastic Bin / cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 155

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No  
DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: June 21 TIME: 8:15 STAFF: Aaron Chapman / John R

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around bins

Cats / birds / raccoons.

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:    /   /

DATES BINS WERE PICKED UP:    /   /

TYPE

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION                 |
|------|-------------|--------------------------------------|
| 9am  | Chris       | From Town of Gananoque - large load. |
|      |             |                                      |
|      |             |                                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 225

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Aaron Chapman Print Staff Name: Aaron Chapman

OFFICE USE:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: June 23 / 2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

**Other:** **Yes / No**

**Description / Location**

Ground Bins / General Area

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------|------------------------------------------------|-------------------------------------|-----------------------|
|      | Jet Bins | <sup>1/2</sup> Recycle <sup>1/2</sup> Landfill | Truck Load                          | ✓✓✓✓                  |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |
|      |          |                                                |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 136

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Ground Dens / Chemicals Used.

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** ☒ Yes ☐ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE William M. Kao Print Staff Name: William M. Kao

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: June.24/25 TIME: 815 STAFF: Steve A/Jeli Mc.

**DEFICIENCIES OBSERVED:**

|                   |                   |                            |
|-------------------|-------------------|----------------------------|
| Ponded Water:     | <u>(Yes)</u> / No | <u>Lower area</u>          |
| Windblown Litter: | <u>(Yes)</u> / No |                            |
| Leachate Springs: | Yes / <u>(No)</u> |                            |
| Animals:          | <u>(Yes)</u> / No | <u>cats/raccoons/birds</u> |
| Other:            | Yes / <u>(No)</u> |                            |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

|  |
|--|
|  |
|  |
|  |

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP: 06/24/25 plastic / paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

|  |
|--|
|  |
|  |

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 1416

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: (Yes) / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stuallh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 26/2025 TIME: 8:15 am STAFF: Ellen McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: June 24 2025 TYPE: Cardboard Bin

DATES BINS WERE PICKED UP: June 25 2025 TYPE: Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS** Fast EDDIE, in with Big Dozer To shape up landfill.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 192

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: \_\_\_\_\_

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 27 / 2025 TIME: 8:30 am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds /

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: June 27 2025 TYPE Paper Bin / Plastic Bin / Metal Bin.

DATES BINS WERE PICKED UP: June 27 2025 Paper Bin / Plastic Bin / Metal Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 190

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bin / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

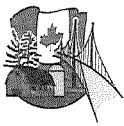
COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: June 28/25 TIME: 815 STAFF: Steve A. / John R

| DEFICIENCIES OBSERVED: |                 | Description / Location |
|------------------------|-----------------|------------------------|
| Ponded Water:          | Yes / <u>No</u> |                        |
| Windblown Litter:      | <u>Yes</u> / No |                        |
| Leachate Springs:      | Yes / <u>No</u> |                        |
| Animals:               | <u>Yes</u> / No |                        |
| Other:                 | Yes / No        |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

| RECYCLING:                                    | TYPE |
|-----------------------------------------------|------|
| DATE BINS WERE ORDERED: <u>   /   /   </u>    |      |
| DATES BINS WERE PICKED UP: <u>   /   /   </u> |      |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 268

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around upper bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: June 30/25 TIME: 815 STAFF: Steve A/ Aaron C.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

cats / birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 06/27/25 paper / plastic  
DATES BINS WERE PICKED UP: 06/30/25 paper / plastic

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                 | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|--------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household recycle</u> | <u>truck load</u>                   | <u>✓✓✓✓</u>           |
|      |            |                          |                                     |                       |
|      |            |                          |                                     |                       |
|      |            |                          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 213

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 3/2025 TIME: 8:15 AM STAFF: ALLAN McRAE / STEVE A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: June 30/2025

TYPE

Plastic Bin / Cardboard Bin

DATES BINS WERE PICKED UP: July 3/2025

Plastic Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 240

AREA OF WASTE DISPOSAL: All waste sent to active face Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

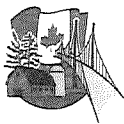
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE

Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: July 4/25 TIME: 815 STAFF: Al Mc / Steve A.

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

cats / birds

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED: 06/30/25

DATES BINS WERE PICKED UP: 07/01/25

TYPE

plastic / paper

plastic / paper

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 218

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_  
SIGNATURE Allen McRae Print Staff Name: Allen McRae  
OFFICE USE: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 5/2025 TIME: 8:10 AM STAFF: ALLAN McRae / John R.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

---

---

---

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

---

---

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: ~~318~~  
218

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 7 / 2025 TIME: 8:10 AM

STAFF: ALLAN McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: July 4, 2025 TYPE: Metal

DATES BINS WERE PICKED UP: July 7 2025 TYPE: Metal

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS: (EMTERRA) First Trip to Landfill.  
- Electronic Bin replaced

**COMMERCIAL HAULER OR LARGE LOADS**

| Time            | Hauler         | Material       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-----------------|----------------|----------------|-------------------------------------|-----------------------|
| <u>11:30 AM</u> | <u>EMTERRA</u> | <u>Garbage</u> | <u>Big Truck</u>                    | <u>✓</u>              |
|                 |                |                |                                     |                       |
|                 |                |                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 220

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE: Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 8/25 TIME: 8:15 am STAFF: Steve Allen / Juli Mc

| DEFICIENCIES OBSERVED: |                 | Description / Location |
|------------------------|-----------------|------------------------|
| Ponded Water:          | Yes / <u>No</u> |                        |
| Windblown Litter:      | <u>Yes</u> / No |                        |
| Leachate Springs:      | Yes / <u>No</u> |                        |
| Animals:               | <u>Yes</u> / No | <u>cats/birds/</u>     |
| Other:                 | Yes / <u>No</u> |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

|                            |                 |      |                |
|----------------------------|-----------------|------|----------------|
| DATE BINS WERE ORDERED:    | <u>07/04/25</u> | TYPE | <u>plastic</u> |
| DATES BINS WERE PICKED UP: | <u>07/08/25</u> |      | <u>plastic</u> |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

| COMMERCIAL HAULER OR LARGE LOADS |        |          |                                     |                       |
|----------------------------------|--------|----------|-------------------------------------|-----------------------|
| Time                             | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 160

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steve Allen

OFFICE USE:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 10/2025 TIME: 8<sup>30</sup> am STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

July 8/2025  
July 10/2025

TYPE

Paper Bin / Cardboard Bin

DATES BINS WERE PICKED UP:

Paper Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>1/2 Recycle / 1/2 Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |
|      |                 |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 209

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 11 / 2025 TIME: 8:30 STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area,

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: July 8 / 2025 TYPE Plastic Bin / Cardboard Bin

DATES BINS WERE PICKED UP: July 8 / 2025 Plastic Bin /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Alan & Summer student in too Weed Eat.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 204

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

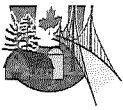
Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McRae Print Staff Name: Alan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne

☐ Lyndhurst

☐ Escott

DATE: July 12/25 TIME: 815 STAFF: Steve A/ Aaron C.

DEFICIENCIES OBSERVED:

Ponded Water:

Yes / No

Windblown Litter:

Yes / No

Leachate Springs:

Yes / No

Animals:

Yes / No

Other:

Yes / No

Description / Location

Cats / raccoons

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:

07/11/25

DATE BINS WERE PICKED UP:

07/12/25

TYPE

OCC

OCC

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 243

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: \_\_\_\_\_

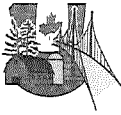
APPLICATION OF DUST SUPPRESSANT: Yes No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE St. Allen Print Staff Name: Steven Allen  
OFFICE USE:





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 15/25 TIME: 815am STAFF: Steve A / Juli Mc

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location     |
|-------------------|-----------------|----------------------------|
| Ponded Water:     | Yes / <u>No</u> |                            |
| Windblown Litter: | <u>Yes</u> / No |                            |
| Leachate Springs: | Yes / <u>No</u> |                            |
| Animals:          | <u>Yes</u> / No | <u>cats/birds/raccoons</u> |
| Other:            | Yes / No        |                            |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP: 07/15/25 plastic/paper (automatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 154

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne

☐ Lyndhurst

☐ Escott

DATE: July 17 / 2025

TIME: 8:20 am

STAFF: ALLAN McRAE / STEVE A.

DEFICIENCIES OBSERVED:

Ponded Water:

Yes / No

Windblown Litter:

Yes / No

Leachate Springs:

Yes / No

Animals:

Yes / No

Other:

Yes / No

Description / Location

Around Bins / General Area

Birds / Cats / Raccoons

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:

July 8 / 2025

TYPE

Paper Bin / Plastic Bin

DATES BINS WERE PICKED UP:

July 17 / 2025

Paper Bin / Plastic Bin

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler          | Material       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|----------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Recycle</u> | <u>1 1/2 loads / Truck Load</u>     | <u>✓</u>              |
|      |                 |                |                                     |                       |
|      |                 |                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 225

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL:

Yes / No

DETAILS: Around Bin / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: July 18/25 TIME: 8:15 am STAFF: Steve A. / Juli Mc

**DEFICIENCIES OBSERVED:**

|                   | Yes / <u>No</u> | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>Cats / raccoons</u> |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

|  |
|--|
|  |
|  |
|  |

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

|  |
|--|
|  |
|  |

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 260

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

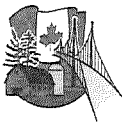
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stallh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 19/25 TIME: 8:15 am STAFF: Steve A/ Aaron C.

| DEFICIENCIES OBSERVED: |                 | Description / Location |
|------------------------|-----------------|------------------------|
| Ponded Water:          | Yes / <u>No</u> |                        |
| Windblown Litter:      | <u>Yes</u> / No |                        |
| Leachate Springs:      | Yes / <u>No</u> |                        |
| Animals:               | <u>Yes</u> / No |                        |
| Other:                 | Yes / <u>No</u> |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING: TYPE

DATE BINS WERE ORDERED:      /      /     

DATES BINS WERE PICKED UP:      /      /     

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

hydraulic cylinder on backhoe (rear stabilizer) broke on

saturday July 19/25

| COMMERCIAL HAULER OR LARGE LOADS |        |          |                                     |                       |
|----------------------------------|--------|----------|-------------------------------------|-----------------------|
| Time                             | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |
|                                  |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 254

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

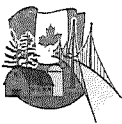
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: July 21/25 TIME: 810am STAFF: Steve A

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Cats / raccoons

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED: 07/18/25

DATES BINS WERE PICKED UP: 07/21/25

TYPE

OCC

OCC

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

backhoe gone in for repair / pw backhoe dropped off

Emterra dropped off 3 more bins

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 183

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 22/25 TIME: 8:00 am STAFF: Steve A / Juli Mc.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No |                        |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

|                                               | TYPE |
|-----------------------------------------------|------|
| DATE BINS WERE ORDERED: <u>   /   /   </u>    |      |
| DATES BINS WERE PICKED UP: <u>   /   /   </u> |      |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 166

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: around bins upper/lower

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen  
OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE:

July 24 / 2025

TIME:

8:20 AM

STAFF:

ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water:

Yes / No

Windblown Litter:

Yes / No

Leachate Springs:

Yes / No

Animals:

Yes / No

Other:

Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

July 23 / 2025

TYPE

Plastic Bin

Paper Bin

DATES BINS WERE PICKED UP:

July 24 / 2025

Plastic Bin

Paper Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material               | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Logg / Landfill</u> | <u>Truck Load</u>                   | <u>✓✓✓✓</u>           |
|      |                 |                        |                                     |                       |
|      |                 |                        |                                     |                       |
|      |                 |                        |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS:

180

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS:

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

ALLAN McRAE

Print Staff Name:

ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 25 / 2025 TIME: 8:20 AM STAFF: ALLAN McRae / Aaron

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

July 22 / 2025

TYPE

Metal Bin / Plastic / Cardboard

DATES BINS WERE PICKED UP:

July 25 / 2025

Metal Bin / Plastic / Cardboard

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 229

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS:

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

ALLAN McRae

Print Staff Name:

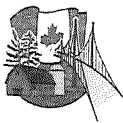
ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 26 TIME: 820 STAFF: Aaron Chapman / Wayne Thompson

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

around bins / hill

Birds / cats / coon

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP:   /  /  

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 290

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

LITTER CONTROL: Yes / No

DETAILS: Picked garbage around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic:  

SIGNATURE Aaron Chapman Print Staff Name: Aaron Chapman

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne

☐ Lyndhurst

☐ Escott

WASTE DISPOSAL SITE  
DAILY INSPECTION FORM

DATE: July 29 TIME: 8:20 AM STAFF: Alkan McRae / Aaron C.

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

Around Bins / General Area  
Birds / Cats / Raccoons

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED: July 28, 2025 TYPE: Paper Bin / Plastic Bin / Cardboard Bin  
DATES BINS WERE PICKED UP: July 29, 2025 Paper Bin / Plastic Bin / Cardboard Bin

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler    | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------|----------|-------------------------------------|-----------------------|
| 9:30 | AL Morrow | Garbage  | Truck load                          | <u>✓</u>              |
|      |           |          |                                     |                       |
|      |           |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 210

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: \_\_\_\_\_  
OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 29/25 TIME: 8:10 STAFF: Julie McDonald

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

Seth

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

St Lawrence filled rat traps

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 07/29/25 plastic & corrugated (ordered for Aug 1)  
DATES BINS WERE PICKED UP: 07/29/25 paper / mixed plastic

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 198

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name Julie McDonald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: July 31 TIME: 8:10 STAFF: Julie M. Donah

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

overcast

bird scats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 07/13/1

corrugated plastic, paper  
plastic

DATES BINS WERE PICKED UP: 07/13/1

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time         | Hauler | Material          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|--------------|--------|-------------------|-------------------------------------|-----------------------|
| <u>12:16</u> |        | <u>house hold</u> | <u>✓</u>                            | <u>\$65</u>           |
|              |        |                   |                                     |                       |
|              |        |                   |                                     |                       |
|              |        |                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 321

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_

Print Staff Name: Julie M. Donah

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 31 / TIME: 8:00 STAFF: Julie M. Donald  
Description / Location John R. R...

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

cats birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

hash 8:00-5:00 gravel garbage

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 08/01/

DATES BINS WERE PICKED UP: 08/01/

Steel bins for Thurs  
plastic, mixed paper  
plastic, corrugated, paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time        | Hauler                | Material            | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-------------|-----------------------|---------------------|-------------------------------------|-----------------------|
| <u>9:15</u> | <u>Long Bottom</u>    | <u>construction</u> | <u>✓</u>                            | <u>✓</u>              |
| <u>2:00</u> | <u>Marion Perkins</u> | <u>construction</u> | <u>✓</u>                            | <u>✓</u>              |
|             |                       |                     |                                     |                       |
|             |                       |                     |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 202

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Julie M. Donald Print Staff Name: Julie M. Donald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 2 TIME: 8:00 STAFF: Lucy M. Donald

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No Yes

Windblown Litter: Yes / No Yes

Leachate Springs: Yes / No Yes

Animals: Yes / No Yes

Other: Yes / No Yes

Description / Location

dump

Cats birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

dash gravel  
Charles Hoffo 613-305-28807 918 Moonlight Lane  
(30.00 household TOU)  
Trans Aug 7  
paid

**RECYCLING:**

DATE BINS WERE ORDERED: 08 / /

DATES BINS WERE PICKED UP: 08/01/

TYPE

plastic Corrugated, paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

electronics bin was not delivered

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 362

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No Yes

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No Yes

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

[Signature]

Print Staff Name:

Lucy M. Donald

OFFICE USE:

Date Reviewed:

Reviewer:

File Number:





☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE**  
**DAILY INSPECTION FORM**

DATE: Aug 5 TIME: 8:10 STAFF: Jul McDonald

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

John Rd  
Sept

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: 08/05

DATES BINS WERE PICKED UP: 08/05

**TYPE**

(Garb) ② mixed paper  
steel, plastic, regulated  
Friday

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 352

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: Jul McDonald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Aug. 7/25 TIME: 815 STAFF: Steve A/John R

**DEFICIENCIES OBSERVED:**Ponded Water: Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:        /        /

DATE BINS WERE PICKED UP: 08/07/25 paper/steel

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 172

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SM Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 8/25 TIME: 815 STAFF: Steve A / Aaron C.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>cats / birds</u>    |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

|                                                | TYPE                         |
|------------------------------------------------|------------------------------|
| DATE BINS WERE ORDERED: <u>08 / 07 / 25</u>    | <u>paper / plastic / OCC</u> |
| DATES BINS WERE PICKED UP: <u>08 / 08 / 25</u> | <u>" "</u>                   |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 230

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around all bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE St Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 9/25 TIME: 815 STAFF: Steve A/Kody Kinton

**DEFICIENCIES OBSERVED:**

Description / Location

Ponded Water: Yes / No \_\_\_\_\_  
Windblown Litter: Yes / No \_\_\_\_\_  
Leachate Springs: Yes / No \_\_\_\_\_  
Animals: Yes / No \_\_\_\_\_  
Other: Yes / No \_\_\_\_\_

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:     /     /     \_\_\_\_\_  
DATES BINS WERE PICKED UP:     /     /     \_\_\_\_\_

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

\_\_\_\_\_  
\_\_\_\_\_

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 247

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn dlfh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 11/25 TIME: 8:15 am STAFF: Steve A. / Seth

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No |                        |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

|                                            | TYPE           |
|--------------------------------------------|----------------|
| DATE BINS WERE ORDERED: <u>08/07/25</u>    | <u>plastic</u> |
| DATES BINS WERE PICKED UP: <u>08/11/25</u> | <u>plastic</u> |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time         | Hauler         | Material          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|--------------|----------------|-------------------|-------------------------------------|-----------------------|
| <u>11:00</u> | <u>E-Terra</u> | <u>house hold</u> | <u>compact truck</u>                |                       |
|              |                |                   |                                     |                       |
|              |                |                   |                                     |                       |
|              |                |                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 180

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stedh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_







☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 14/25 TIME: 8:15 am STAFF: Steve A/Seth

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 08 /12 /25 steel / occ

DATES BINS WERE PICKED UP: 08 /14 /25 steel / occ

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

ebin pickup/dropoff and refilled

oil container pickup

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                 | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|--------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household recxide</u> | <u>truckload</u>                    | <u>✓/✓/✓</u>          |
|      |            |                          |                                     |                       |
|      |            |                          |                                     |                       |
|      |            |                          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 220

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stc alln Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 15/25 TIME: 8:15 am STAFF: Steve A/Seth

**DEFICIENCIES OBSERVED:**

|                   | Yes / No        | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>Cats/raccoons</u>   |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 08/12/25 plastic/paper

DATES BINS WERE PICKED UP: 08/15/25 plastic/paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 216

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 16 TIME: 8:10 STAFF: Juice McDonald

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No (No)

Windblown Litter: Yes / No

Leachate Springs: Yes / No (No)

Animals: Yes / No cuts birds

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: / /

DATES BINS WERE PICKED UP: / /

**REJECTED LOADS:**

| TIME         | HAULER NAME           | REASON FOR REJECTION |
|--------------|-----------------------|----------------------|
| <u>11:30</u> | <u>DCox 16 Cliffs</u> |                      |
|              | <u>Jane</u>           |                      |
|              |                       |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time         | Hauler                | Material         | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|--------------|-----------------------|------------------|-------------------------------------|-----------------------|
| <u>11:30</u> | <u>DCox 16 Cliffs</u> | <u>concrete</u>  | <u>truck</u>                        | <u>\$65.00</u>        |
| <u>12:15</u> | <u>unknown</u>        | <u>household</u> | <u>truck</u>                        | <u>\$65.00</u>        |
|              |                       |                  |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: \_\_\_\_\_

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No (No)

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No (Yes)

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Juice McDonald Print Staff Name: Juice McDonald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 18/25 TIME: 820 STAFF: Steve A / seth

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No |                        |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:     /     /    

DATES BINS WERE PICKED UP:     /     /    

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Broken into stole lots of stuff and cut gate lock / broke window / cut storage area lock. Managment was called and pictures were taken

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 196

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu allh Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug 19 TIME: 8:10 STAFF: Jacqui M. Dorn  
Steve Seto

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: 08/18/25 TYPE: OCC  
DATES BINS WERE PICKED UP: 08/19/25 OCC (plastic) automatic

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 182

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Jacqui M. Dorn Print Staff Name: Jacqui M. Dorn

OFFICE USE: Steve Seto

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 21/25 TIME: 8:15 am STAFF: Steve A / Seth R.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 08/19/25 Steel / paper

DATES BINS WERE PICKED UP: 08/21/25 Steel / paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                 | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|--------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household recycle</u> | <u>truck load</u>                   | <u>✓✓✓</u>            |
|      |            |                          |                                     |                       |
|      |            |                          |                                     |                       |
|      |            |                          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 200

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Aug. 22/25 TIME: 820 am STAFF: Steve A/Seth R.

**DEFICIENCIES OBSERVED:**Ponded Water: Yes / ☒ No

Windblown Litter: Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: Yes / ☒ No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**TYPE**

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material        | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|-----------------|-------------------------------------|-----------------------|
|      | Jet    | Recycling (occ) | 1/2 truck load                      | ✓                     |
|      |        |                 |                                     |                       |
|      |        |                 |                                     |                       |
|      |        |                 |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 239

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stm dhn Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Aug. 23/25 TIME: 815 STAFF: Steve A/Aaron C.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / ☒ NoWindblown Litter: ☒ Yes / NoLeachate Springs: Yes / ☒ No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:      /      /

DATES BINS WERE PICKED UP:      /      /

**TYPE**

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 300

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No

**DETAILS:** \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE St Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 25/25 TIME: 8:10 am STAFF: Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 08/19/25 occ / plastic

DATES BINS WERE PICKED UP: 08/25/25 occ / plastic

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 164

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around all bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stk dth Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Aug 26/25 TIME: 810 STAFF: Steve A / Jul: Mc.

**DEFICIENCIES OBSERVED:**Ponded Water: Yes / ☒ No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: ☒ Yes / No

Other: Yes / No

Description / Location

skunk

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

DATES BINS WERE PICKED UP: 08 / 26 / 25

plastic / paper (ac tomatic)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 142

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: around upper and lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 28/25 TIME: 815 STAFF: Steve A. / John R.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>cats</u>            |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

|                                            | TYPE                 |
|--------------------------------------------|----------------------|
| DATE BINS WERE ORDERED: <u>08/25/25</u>    | <u>paper / steel</u> |
| DATES BINS WERE PICKED UP: <u>08/28/25</u> | <u>paper / steel</u> |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|--------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household recycle : 1/2</u> | <u>truck load</u>                   | <u>✓✓</u>             |
|      |            |                                |                                     |                       |
|      |            |                                |                                     |                       |
|      |            |                                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 160

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Aug. 29/25 TIME: 810 STAFF: Steve A. / Jul: Mc

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

*Cool  
raining  
over  
cups*

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: 08/25/25

TYPE

plastic / occ

DATES BINS WERE PICKED UP: 08/29/25

plastic / occ

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|--------|----------|----------------------------------------|--------------------------|
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |

TOTAL COUNT OF HOUSEHOLD USERS: 150

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: around and bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Aug 24 TIME: 815 STAFF: Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Cats/skunks

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**TYPE**

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 337

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 2 TIME: 8:00 STAFF: Julie Dr. Donald  
Description / Location At 4 hours

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

bird cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: 09/10/25

DATES BINS WERE PICKED UP: 09/10/25

**TYPE**

paper & plastic  
plastic, recycled (Sept. 4)  
paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 322

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: Julie McDonald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Sept 4 / 2025 TIME: 8:15 Am STAFF: Allan McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: Sept / 2025

DATES BINS WERE PICKED UP: Sept 4 / 2025 Cardboard Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Recycle / Landfill</u> | <u>1/2 Truck Load</u>               | <u>✓✓✓</u>            |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 175

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 5/2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area.

Cats / Birds / Raccoons.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED:

Sept 2 / 2025

TYPE

Metal Bin / plastic / paper

DATES BINS WERE PICKED UP:

Sept 3 / 2025

Metal Bin / plastic / paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Oil containers picked up

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 153

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS:

Around Bins / General Bins.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Steven Allen

Print Staff Name:

Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Sept 6/2025 TIME: 8:15 am STAFF: Steve A / Al Mc / Seth R

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No ☒

Animals: Yes / No

Other: Yes / No

Description / Location

Ground Bing / General Area

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

### RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

DATES BINS WERE PICKED UP:      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 306

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** Yes / **No**

**DETAILS:** \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SM Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

# WASTE DISPOSAL SITE

## DAILY INSPECTION FORM

DATE: Sept 8/2025 TIME: 8:15 AM STAFF: ALLAN McRae / STEVEN A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Birds / General Area  
Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION                 |
|------|-------------|--------------------------------------|
| 230  | N/A         | Resident of Gananoque (Birch Street) |
|      |             |                                      |
|      |             |                                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler  | Material  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|---------|-----------|-------------------------------------|-----------------------|
| 1030 | Emterra | Household |                                     |                       |
|      |         |           |                                     |                       |
|      |         |           |                                     |                       |
|      |         |           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 145

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE DA Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Sept 9 TIME: 8:00 STAFF: Julio McDonald  
Description / Location

DEFICIENCIES OBSERVED:

|                   |          |                   |
|-------------------|----------|-------------------|
| Ponded Water:     | Yes / No |                   |
| Windblown Litter: | Yes / No |                   |
| Leachate Springs: | Yes / No |                   |
| Animals:          | Yes / No | <u>birds cats</u> |
| Other:            | Yes / No |                   |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING: TYPE

DATE BINS WERE ORDERED: / /

DATES BINS WERE PICKED UP: 09/09/25 mixed paper, plastic

REJECTED LOADS:

| TIME           | HAULER NAME               | REASON FOR REJECTION                                    |
|----------------|---------------------------|---------------------------------------------------------|
| <u>9:30 am</u> | <u>Private/Contractor</u> | <u>Tandem Trailer (load of Shingles) None Resident.</u> |
|                |                           |                                                         |
|                |                           |                                                         |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 159

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins general area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Julio McDonald

OFFICE USE:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 11/2025 TIME: 8:15 Am STAFF: ALAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept / 11 / 2025 TYPE Paper Bin / Cardboard Bin

DATES BINS WERE PICKED UP: Sept 11/2025 Paper Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- EM TERRA: Brought more 8 yrd bins

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                             | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|--------------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household 1/2<br/>recycle 1/2</u> | <u>truck load</u>                   | <u>✓✓✓</u>            |
|      |            |                                      |                                     |                       |
|      |            |                                      |                                     |                       |
|      |            |                                      |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 191

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 12/2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept 09/25 TYPE: plastic

DATES BINS WERE PICKED UP: Sept 12/25 TYPE: plastic

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS** Perry In to Compact.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 160

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: Around Bins / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

**SIGNATURE** Steve Allen **Print Staff Name:** Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Sept. 13/25 TIME: 815 STAFF: Steve A / Wayne T.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / ☒ No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

### RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 273

**AREA OF WASTE DISPOSAL:** All waste sent to active face: ☒ Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No

DETAILS: around upper bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 15/25 TIME: 810 STAFF: Steve A. / Amon C.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Emterra in with 1 load 9:53

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 142

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stt alln Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Sept 16 TIME: 8:00 STAFF: Mr. John Arnold

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

**Description / Location**

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:        /        /

REJECTED LOADS: DATES BINS WERE PICKED UP: 09/16/25 mixed paper, Corrugated plastic

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
| 8:30 | Donnell     |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler        | Material        | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|---------------|-----------------|-------------------------------------|-----------------------|
| 8:50 | D. Fuller 121 | const wood pile | ✓                                   | 65.00                 |
|      |               |                 |                                     |                       |
|      |               |                 |                                     |                       |
|      |               |                 |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 174

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Out around Duns (✓)

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

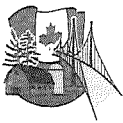
COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Shirley McDonald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 18 / 2025 TIME: 8<sup>15</sup> Am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 09/16/25 paper

DATES BINS WERE PICKED UP: 09/18/25 paper

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                          | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|-----------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household recycle &gt; 1/2</u> | <u>truck load</u>                   | <u>✓✓✓</u>            |
|      |            |                                   |                                     |                       |
|      |            |                                   |                                     |                       |
|      |            |                                   |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 128

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area Yes / No

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stallin Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 19/2025 TIME: 8:15 am STAFF: ALLAN McRAE

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept 16/2025 TYPE Cardboard Bins

DATES BINS WERE PICKED UP: Sept 19/2025 Cardboard Bins

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- Batteries Pick up - Electronic Bin P/u

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 204

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area Yes / No

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept / 2025 TIME: 8:15 Am STAFF: ALLAN M / Seth / John Ray

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

Around Bins / General Area  
Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 296

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE John Ray Print Staff Name: John - Ray

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
 DAILY INSPECTION FORM**

DATE: Sept 22 / 2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

DEFICIENCIES OBSERVED:

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / -Location

Around Bins / General Area

Cats / Birds / Raccoons

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

REJECTED LOADS:

| TIME | HAULER NAME              | REASON FOR REJECTION                                 |
|------|--------------------------|------------------------------------------------------|
|      | <u>K.D. Construction</u> | <u>coming with construction material from Athens</u> |
|      |                          |                                                      |
|      |                          |                                                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 139

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stall Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 23/2025 TIME: 8<sup>15</sup> AM STAFF: ALLAN McRAE / Julie M.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept 1/2025 TYPE Plastic Bin / Paper Bin

DATES BINS WERE PICKED UP: Sept 23/2025 Plastic Bin / Paper Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 149152

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Julie McDonald

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 25/2025 TIME: 8:15 am STAFF: ALLAN McRAE / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept / 27/2025 TYPE Metal Bin.

DATES BINS WERE PICKED UP: Sept / 25/2025 TYPE Metal Bin.

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------|-------------------------------------|-----------------------|
|      | <u>Jet Bins</u> | <u>Landfill / Recycle</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 140

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around all lower bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 26 TIME: 8 20 am STAFF: Aaron.c / Allan M.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location           |
|-------------------|-----------------|----------------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>puddles around drive area</u> |
| Windblown Litter: | <u>Yes</u> / No | <u>Around bins</u>               |
| Leachate Springs: | Yes / <u>No</u> |                                  |
| Animals:          | <u>Yes</u> / No | <u>Birds / cats</u>              |
| Other:            | Yes / No        |                                  |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

Bins were ordered but not picked up.

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 163

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Rain

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Aaron Chapman

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Sept 27 / 2025 TIME: 8:15 am STAFF: Allan McRae / John Ray

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept 23 / 2025 TYPE Plastic Bin / Cardboard Bin

DATES BINS WERE PICKED UP: Sept 27 / 2025 Plastic Bin / Cardboard Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 317

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

LITTER CONTROL: Yes / No

DETAILS: Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic:  

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Sept 11/2002 TIME: 8:15 am STAFF: Allen McRae / Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Ground Bins / General Green

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 157

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / ☐ No

DETAILS: Groundling / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:** Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SM Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 2 / 2025 TIME: 8:15 am STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Ground Bins / General Area  
Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Sept 29 / 2025 TYPE: Cardboard Bin / Plastic Bin  
DATES BINS WERE PICKED UP: OCT 2 / 2025 Cardboard Box / Plastic Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|-----------------|---------------------------|-------------------------------------|-----------------------|
|      | <u>Set Bins</u> | <u>Recycle / Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|      |                 |                           |                                     |                       |
|      |                 |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 208

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: 03/2025 TIME: 8:15 AM STAFF: ALLAN McLEE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes/No

Other: Yes / No

Description / Location

## Around Ring / General Area

Cats/Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 162

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / ☐ No

**DETAILS:** \_\_\_\_\_

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stroth Print Staff Name: Steven Hiron

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Oct 4 / 2025 TIME: 8:15 AM STAFF: Allan McKee / Canon - C

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / ☒ NoWindblown Litter: ☒ Yes / No

Leachate Springs: Yes / No

Animals: ☒ Yes / No

**Other:** **Yes / No**

**Description / Location**

## Around Bing / General Area

Cats / Birds / Raccoon

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

- All Bins full before 12 noon

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** (295)

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Biting / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: Several - people do not like New bins, did not like new system

SIGNATURE [Signature] Print Staff Name: Haron Chapman

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Oct 6/2025 TIME: 8:15 am STAFF: ALLAN McRae / John R

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Cats / Birds / Raccoons -

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 199

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: 199

**LITTER CONTROL:** Yes / No

**DETAILS:** \_\_\_\_\_

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: John Ray

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 7/2025 TIME: 8:15 am STAFF: ALLAN McRAE / Julie

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: Oct / 7/2025

TYPE

Paper, Cardboard / Plastic Bin

DATES BINS WERE PICKED UP: Oct / 8 / 2025

Paper, Cardboard / Plastic Bin

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

- "Emterra" into Empty Recycling Bins Today. "1st TIME"

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 98

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS:

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:

"Rain"

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: \_\_\_\_\_

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Oct 9 / 2025 TIME: 8 20 am STAFF: Steve A / Aaron C / Allan M

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around general area

Cats / Birds / Raccoon

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time   | Hauler  | Material        | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|--------|---------|-----------------|-------------------------------------|-----------------------|
| 6:57am | Jet Bin | Garbage/Recycle | Truck load                          | ✓                     |
| 1:30pm | " "     | " "             | " "                                 | ✓                     |
|        |         |                 |                                     |                       |
|        |         |                 |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 152

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: Around general area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Rain / Frost

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: \_\_\_\_\_

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct. 10/25 TIME: 820 STAFF: Steve A/ John R.

**DEFICIENCIES OBSERVED:**

|                   | Yes / No        | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No |                        |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:     /     /    

DATES BINS WERE PICKED UP:     /     /    

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|--------|----------|----------------------------------------|--------------------------|
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |

TOTAL COUNT OF HOUSEHOLD USERS: 149

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Oct 11/2008 TIME: 8:20 AM STAFF: Allen McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: ☒ Yes / No

Other: Yes / No

**Description / Location**

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 280

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / ☐ No

DETAILS: Grand Kids / General Med

APPLICATION OF DUST SUPPRESSANT: Yes / No No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No 6

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 14/25 TIME: 810 STAFF: Steve A/Jul: Mc.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

birds / cats / raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time       | Hauler     | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------------|------------|---------------------------|-------------------------------------|-----------------------|
| <u>100</u> | <u>Jet</u> | <u>house hold recycle</u> | <u>truck load</u>                   | <u>✓</u>              |
|            |            |                           |                                     |                       |
|            |            |                           |                                     |                       |
|            |            |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 178

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Thurs Oct-16 TIME: 8:15 STAFF: John Ray

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:     /     /    

DATES BINS WERE PICKED UP:     /     /    

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time            | Hauler         | Material                   | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-----------------|----------------|----------------------------|-------------------------------------|-----------------------|
| <u>11:00 AM</u> | <u>Jet-Bin</u> | <u>Plastic and Garbage</u> | <u>couple tons</u>                  | <u>✓</u>              |
| <u>2:07 PM</u>  | <u>Jet-Bin</u> | <u> </u>                   | <u> </u>                            | <u>✓</u>              |
|                 |                |                            |                                     |                       |
|                 |                |                            |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 225

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To:  

LITTER CONTROL: Yes / No

DETAILS:  

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS:  

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS:  

COMPLAINTS RECEIVED:

No

Two People Price of wood

If Yes, complaint file number(s) and topic:  

SIGNATURE John Ray

Print Staff Name: John Ray

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 17/2025 TIME: 8:15 am STAFF: ALLAN McRae / STEVE A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Birds / Cats / Raccoons.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Entered in to Empty Bins.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 182

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

DETAILS: Around Bins Yes / No General Area.

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae

Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 18 TIME: 815 STAFF: Steve A / Aaron C

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location            |
|-------------------|-----------------|-----------------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>puddles of water from rain</u> |
| Windblown Litter: | <u>Yes</u> / No | <u>General area</u>               |
| Leachate Springs: | Yes / <u>No</u> |                                   |
| Animals:          | <u>Yes</u> / No | <u>Cats / Birds / Raccoon</u>     |
| Other:            | Yes / No        |                                   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:     /     /    

DATES BINS WERE PICKED UP:     /     /    

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

ewaste bin picked up by waste management

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 245

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around general area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Rain / frost

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct. 20/25 TIME: 820 STAFF: Steven A/

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

birds / raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: Oct / 17 / 25 Scrap metal

DATES BINS WERE PICKED UP: 10 / 17 / 25 Scrap metal

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 100

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: unknown # (mud in lower area)

SIGNATURE Strallm Print Staff Name: Steve Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct. 21/25 TIME: 810 STAFF: Steve A/ Juli Mc

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | <u>Yes</u> / No | _____                  |
| Windblown Litter: | <u>Yes</u> / No | _____                  |
| Leachate Springs: | Yes / <u>No</u> | _____                  |
| Animals:          | <u>Yes</u> / No | _____                  |
| Other:            | Yes / No        | _____                  |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**RECYCLING:**

|                                               | TYPE  |
|-----------------------------------------------|-------|
| DATE BINS WERE ORDERED: <u>   /   /   </u>    | _____ |
| DATES BINS WERE PICKED UP: <u>   /   /   </u> | _____ |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

\_\_\_\_\_  
\_\_\_\_\_

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 115

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steve Allen  
OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Oct 1/2005 TIME: 8:00 am STAFF: Allyan Al Bar / Steve H.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

| Description | Location           |
|-------------|--------------------|
| Lower Level | Pot Holes all over |
| Ground Bins | General Area       |
| Cats        | Birds / Raccoons   |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

## TYPE

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS *EM TERRA into empty bins (used)*

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material<br>$\frac{1}{2}$ | Quantity (estimate<br>volume & weight)<br>$\frac{1}{2}$ | Visual Check<br>(Yes/No) |
|------|----------|---------------------------|---------------------------------------------------------|--------------------------|
|      | Jet Bins | Recycle / Landfill        | Truck Load                                              | ✓✓                       |
|      |          |                           |                                                         |                          |
|      |          |                           |                                                         |                          |

TOTAL COUNT OF HOUSEHOLD USERS: 150

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

**DETAILS:**

Yes / No  
Ground Bird / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

**If Yes, complaint file number(s) and topic:**

**SIGNATURE**

Alan McRae

Print Staff Name:

ALLAN McRAE

OFFICE USE:

Date Reviewed:

**Reviewer:**

File Number:





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 25 / 2025 TIME: 8:15 am STAFF: Allen McRae / Aaron C

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: ☐ Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: ☐ Yes / ☐ No

Description / Location  
Around Lower Bins  
Around Bins / General Area  
Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME     | HAULER NAME       | REASON FOR REJECTION            |
|----------|-------------------|---------------------------------|
| 10:30 am | Cliff Landscaping | Given at hand time! (Attitude.) |
|          |                   |                                 |
|          |                   |                                 |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 152

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

☒ Yes / ☐ No

DETAILS: Around Bins / General area

APPLICATION OF DUST SUPPRESSANT: ☐ Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

☐ Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allen McRae Print Staff Name: Allen McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 25 TIME: 8:15 am STAFF: Aaron C / Seth

DEFICIENCIES OBSERVED:

Ponded Water:

Yes / No

puddles

Windblown Litter:

Yes / No

Around bins and general area.

Leachate Springs:

Yes / No

Animals:

Yes / No

Cats / Birds / Raccoon

Other:

Yes / No

Description / Location

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:   /  /

DATES BINS WERE PICKED UP:   /  /

TYPE

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 270

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No  
IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No  
DETAILS: General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No  
DETAILS: Rain / frost

DAILY INSPECTION FORM COMPLETED: Yes / No  
DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No  
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Aaron Chapman Print Staff Name: Aaron Chapman  
OFFICE USE:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Oct 27 / 2025 TIME: 8:15 AM STAFF: Alan McKee / Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes/ No

Windblown Litter: Yes/ No

Leachate Springs: Yes / ~~No~~

Animals: Yes / No

Other: Yes / No

**Description / Location**

| Date       | Description / Location |
|------------|------------------------|
| Lower Area | around Bin             |

Around Bins / General Area

Birds / Cats / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

OTHER COMMENTS / OBSERVATIONS Graded Rockwall, put down some gravel around bins on lower level.

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** (14)

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

### DETAILS:

Yes / No

Ground ☒ Yes / ☐ No / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes ☒ No ☐

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes ☒ No ☐

**If Yes, complaint file number(s) and topic:**

**SIGNATURE**

**Print Staff Name:**

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 28 TIME: 8:10 STAFF: Steve Allen

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

See

cats birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: 27/10/25

**TYPE**

paper / plastic (e360)

DATES BINS WERE PICKED UP: 28/10/25

paper / plastic (e360)

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 132

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: axis

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SA Print Staff Name: Steve ALLEN

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Oct 30 / 2025 TIME: 8:30 am STAFF: Alan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

Lower Level around Bins  
Around Bins / General Area  
Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: OCT 27 / 20/25

DATES BINS WERE PICKED UP: OCT 30 / 20/25

**TYPE**

metal Bin  
Metal Bins

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time            | Hauler          | Material                  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-----------------|-----------------|---------------------------|-------------------------------------|-----------------------|
| <u>11:30 am</u> | <u>Jet Bins</u> | <u>Recycle / Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
| <u>2:30 pm</u>  | <u>Jet Bins</u> | <u>Recycle / Landfill</u> | <u>Truck Load</u>                   | <u>✓</u>              |
|                 |                 |                           |                                     |                       |
|                 |                 |                           |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 82

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: 100% Rain.

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McRae Print Staff Name: Alan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

Thousand Islands  
☐ Lynnhurst  
☐ Escott  
**DAILY INSPECTION FORM**  
 DATE: Oct 31 / 2023 TIME: 8:15 AM STAFF: Allan m Rae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Description / Location  
 Lots of pounding of wood  
 around ring / central area.  
 Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

OTHER COMMENTS / OBSERVATIONS: Major Litter Control of Site.  
E360 Picked up 40 Yard Bins Today

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 110

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

**DETAILS:**

CONTROL: ☒ Yes / ☐ No

DETAILS: Major Clean-up of Site!

APPLICATION OF DUST SUPPRESSANT: Yes / ~~No~~

**DETAILS:**

Rain.

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes ☒ No

**If Yes, complaint file number(s) and topic:**

**SIGNATURE**

Alan M Rae

Print Staff Name:

ALLAN McRAE

OFFICE USE:

Date Reviewed:

Reviewer:

File Number:





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE**  
**DAILY INSPECTION FORM**

DATE: Nov 1/25 TIME: 820 STAFF: Steve A. / Wayne T

DEFICIENCIES OBSERVED:

Ponded Water:

Yes / No

Rain for 2 days

Windblown Litter:

Yes / No

Leachate Springs:

Yes / No

Animals:

Yes / No

Cats / Birds

Other:

Yes / No

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

DATE BINS WERE ORDERED:

/ /

TYPE

DATES BINS WERE PICKED UP:

/ /

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 275

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Nov 3/2025 TIME: 8:15 AM STAFF: Allen McBoe / STAN A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: Yes/ No

Leachate Springs: Yes / ~~No~~

Animals: Yes / No

Other: Yes / No

|       | Description | Location         |
|-------|-------------|------------------|
| Exits | Lower Area  |                  |
|       | Ground Bins | General Area     |
|       | Cats        | Birds / Raccoons |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

- Moe in for there "Yearly Visit."

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:**

110

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bins / General Use

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_ A lot of Rain. (-)

INSPECTION FORM COMPLETED: ☒ Yes / No

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes ☐ No ☒

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Wes McKee Print Staff Name: Wes McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov. 4 TIME: 8:10 STAFF: Steve Allen

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: (Yes) / No

Other: Yes / No

Description / Location

See

summary

cats birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

picked up oil containers

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 130

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

(Yes) / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Steve ALLEN

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Nov 6/2023 TIME: 8:15 am STAFF: ALLAN M ROE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes ☐ No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / ~~No~~

Animals: ☒ Yes / ☐ No

Other: Yes / No

Description / Location

| Description | Location   |
|-------------|------------|
| Roadways    | Lower Area |

Around T Bins / Lower Area.

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      | Get Bm |          |                                     | ✓✓                    |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** (151)

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bms / General Used

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Shirley G.

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McKee Print Staff Name: Alan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



DATE: Nov 7/2025 TIME: 8<sup>15</sup> AM STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / No

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

| Date | Description / Location |
|------|------------------------|
|      | Lower Area around Bins |
|      | Around Bins            |

Birds / Cats / Racoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**TYPE**

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

EMTERRA in too Empty Plastic Bins

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:**

177

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bone / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

DETAILS: RAIN DAY

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic:

SIGNATURE Xian Y. Kal

Print Staff Name: Alan Yick

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov 8 TIME: 8:15 am STAFF: Aaron C / Wayne T

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location                 |
|-------------------|-----------------|----------------------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>puddles throughout general area</u> |
| Windblown Litter: | <u>Yes</u> / No | <u>Around bin and general area</u>     |
| Leachate Springs: | Yes / <u>No</u> |                                        |
| Animals:          | <u>Yes</u> / No | <u>Birds, cats, racoons</u>            |
| Other:            | Yes / No        |                                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 210

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: Around general area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Rain / Frost

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Aaron Chapman

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov 10 / 2025 TIME: 8:15 AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Frozen Lowery Area  
Around Bins / General Area  
Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: Nov 10 / 2025 Metal Bins  
DATES BINS WERE PICKED UP: Nov 13 / 2025 Metal Bin picked up / no return

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS** - ENTER Garbage truck in from village with garbage and dumped Cardboard and Paper with the Garbage up the hill.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 85

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

DETAILS: - Salt and Sand "VERY ICY" Clearance In Too Sand 8:30 AM

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRAE Print Staff Name: ALLAN McRAE

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Nov 13/2025 TIME: 8:15 AM STAFF: Allan McRae / Jon Rae

**DEFICIENCIES OBSERVED:**

**Ponded Water:** ☒ Yes ☐ No

Windblown Litter: Yes / No

Leachate Springs: Yes / No ☒

Animals: Yes / No

**Other:** **Yes / No**

|  | Description / Location      |
|--|-----------------------------|
|  | Around Lower Area.          |
|  | Around Bins / General Area. |
|  | Cats / Birds / Raccoons     |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

ONS - Kimco Delivered Metal Bin

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler   | Material                         | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|----------|----------------------------------|----------------------------------------|--------------------------|
|      | Jet Bins | $\frac{1}{2}$ Recycle / Landfill | Truck Load                             | ✓✓                       |
|      |          |                                  |                                        |                          |
|      |          |                                  |                                        |                          |
|      |          |                                  |                                        |                          |

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Nov 14 / 2025 TIME: 8:5 am STAFF: Alan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes No

Windblown Litter: Yes / No

Leachate Springs: Yes / ~~No~~

Animals: Yes / No

**Other:** **Yes / No**

**Description / Location**

Lower Area.

Ground Bns / Lower Area.

Cats / Birds / Raccoons.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

## TYPE

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 177

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

**(Yes / No**

### DETAILS:

Ground <sup>Yes / No</sup> Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes ☒ No ☐

**DETAILS:**

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes / No

**If Yes, complaint file number(s) and topic:**

No about the mud in Lower Green

**SIGNATURE**

Allen Mac

**Print Staff Name:**

ALLAN McCRACKEN

OFFICE USE:

Date Reviewed:

**Reviewer:**

File Number:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov. 15/25 TIME: 820 STAFF: Steve A / Aaron C.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>cats / birds</u>    |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:     /    /    

DATES BINS WERE PICKED UP:     /    /    

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 220

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steve Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov 17/2025 TIME: 8:15 Am STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: (Yes) / No

Windblown Litter: (Yes) / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

FROZEN Ponding Lower Area.

Around Bins / General Area

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /    /   

DATES BINS WERE PICKED UP:    /    /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 104

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To:  

**LITTER CONTROL:**

DETAILS: (Yes) / No  
Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS:  

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS:  

**COMPLAINTS RECEIVED:**

Yes / (No)

If Yes, complaint file number(s) and topic:  

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:



Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov: 18/25 TIME: 8:15 am STAFF: Steve A/ Julie Mc.

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No | <u>Cats/ birds</u>     |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

|                                             | TYPE         |
|---------------------------------------------|--------------|
| DATE BINS WERE ORDERED: <u>11 /17/25</u>    | <u>E-Bin</u> |
| DATES BINS WERE PICKED UP: <u>11 /18/25</u> | <u>E-Bin</u> |

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 128

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around all little bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

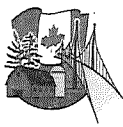
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Steven Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





Township of  
**Leeds and the  
Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov. 20/25 TIME: 820 STAFF: Steve A. / Aaron C

**DEFICIENCIES OBSERVED:**

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | Yes / <u>No</u> |                        |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No |                        |
| Other:            | Yes / No        |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler     | Material                     | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|------------------------------|-------------------------------------|-----------------------|
|      | <u>Jet</u> | <u>household recycle 1/2</u> |                                     | <u>✓✓</u>             |
|      |            |                              |                                     |                       |
|      |            |                              |                                     |                       |
|      |            |                              |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 130

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins / cleaned up all 5gallon oil buckets (staked and emptied)

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Sta alln Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

DATE: Nov. 21/25 TIME: 820 am STAFF: Steve A/Jul: Mc.

| DEFICIENCIES OBSERVED: |                 | Description / Location |
|------------------------|-----------------|------------------------|
| Ponded Water:          | Yes / <u>No</u> |                        |
| Windblown Litter:      | <u>Yes</u> / No |                        |
| Leachate Springs:      | Yes / <u>No</u> |                        |
| Animals:               | <u>Yes</u> / No |                        |
| Other:                 | Yes / No        |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

| RECYCLING:                                                         | TYPE  |
|--------------------------------------------------------------------|-------|
| DATE BINS WERE ORDERED: <u>    </u> / <u>    </u> / <u>    </u>    | _____ |
| DATES BINS WERE PICKED UP: <u>    </u> / <u>    </u> / <u>    </u> | _____ |

| REJECTED LOADS: |             |                      |
|-----------------|-------------|----------------------|
| TIME            | HAULER NAME | REASON FOR REJECTION |
|                 |             |                      |
|                 |             |                      |
|                 |             |                      |

OTHER COMMENTS / OBSERVATIONS

\_\_\_\_\_

\_\_\_\_\_

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 103

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu all Print Staff Name: Steven Allen

OFFICE USE:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: NOV. 22/25 TIME: 820 am STAFF: Steve A / Aaron C.

**DEFICIENCIES OBSERVED:**

|                   |                   | Description / Location                 |
|-------------------|-------------------|----------------------------------------|
| Ponded Water:     | <u>(Yes)</u> / No | <u>in lower area by recycling bins</u> |
| Windblown Litter: | <u>(Yes)</u> / No |                                        |
| Leachate Springs: | Yes / <u>(No)</u> |                                        |
| Animals:          | <u>(Yes)</u> / No | <u>cats / birds</u>                    |
| Other:            | Yes / No          |                                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Took backhoe to Escott landfill site to clean up mud mess  
cleaned out ditch going into leaf pit

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 220

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: (Yes) / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

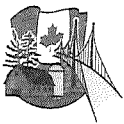
COMPLAINTS RECEIVED: Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Sta alln Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

DATE: Nov. 24/25 TIME: 815 am STAFF: Steve A/John R

DEFICIENCIES OBSERVED:

|                   |                 | Description / Location |
|-------------------|-----------------|------------------------|
| Ponded Water:     | <u>Yes</u> / No | <u>lower area</u>      |
| Windblown Litter: | <u>Yes</u> / No |                        |
| Leachate Springs: | Yes / <u>No</u> |                        |
| Animals:          | <u>Yes</u> / No |                        |
| Other:            | Yes / No        |                        |

RECOMMENDED ACTIONS / ACTIONS TAKEN:

RECYCLING:

TYPE

DATE BINS WERE ORDERED:      /      /     

DATES BINS WERE PICKED UP:      /      /     

REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS

Emterra in with village garbage 2:30 pm

Kimco bin ordered for Friday Nov. 28

COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 105

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



Township of  
**Leeds and the**  
**Thousand Islands**

1233 Prince Street, P.O. Box 280  
Lansdowne, ON K0E 1L0

- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE**  
**DAILY INSPECTION FORM**

DATE: Nov. 25/25 TIME: 8:10 STAFF: Steve Allen Sub

**DEFICIENCIES OBSERVED:**

|                   | Yes / No          | Description / Location |
|-------------------|-------------------|------------------------|
| Ponded Water:     |                   |                        |
| Windblown Litter: |                   |                        |
| Leachate Springs: |                   |                        |
| Animals:          | <u>(Yes)</u> / No | <u>bad cats</u>        |
| Other:            |                   |                        |

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED: 11 / 24 / 25 scrap steel  
DATES BINS WERE PICKED UP: 11 / 25 / 25 scrap steel

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

lots of work being done in lower area

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler       | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------------|----------|-------------------------------------|-----------------------|
|      | <u>Ember</u> |          |                                     |                       |
|      |              |          |                                     |                       |
|      |              |          |                                     |                       |
|      |              |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 118

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: (Yes) / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Steve ALLEN

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Nov 27/2023 TIME: 8<sup>15</sup> AM STAFF: Allan McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

General Area

Description / Location

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes No

Cats / Birds / Raccoons

Other: Yes / No

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

DATE BINS WERE PICKED UP:      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time                | Hauler   | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|---------------------|----------|------------------------------------------------|-------------------------------------|-----------------------|
| 11 <sup>20</sup> am | Set Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓                     |
| 1:30 pm             | Set Bins | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓                     |
|                     |          |                                                |                                     |                       |
|                     |          |                                                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 98

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Wet Snow

**DAILY INSPECTION FORM COMPLETED:** Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

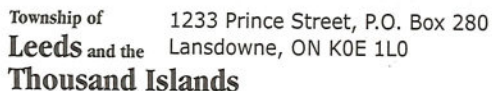
If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ Print Staff Name: Alan McCal

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Nov 27/2025 TIME: 8:20 Am STAFF: ALLAN McRae / S TEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

around Bins / General Area,

Cats/Birds/Raccoon

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:      /      /     

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 104

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Ground Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes ☒ No

If Yes, complaint, file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan Y M Kao Print Staff Name: Alan Y M Kao

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Nov. 29/25 TIME: 820 am STAFF: Steve A. / Aaron C.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 258

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec 1 / 2025 TIME: 8<sup>15</sup> am STAFF: Allan m cRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Around Bins / General Area

Cats / Birds / Raccoons,

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|--------|----------|----------------------------------------|--------------------------|
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |

TOTAL COUNT OF HOUSEHOLD USERS: ~~285~~  
125

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins / General Area.

APPLICATION OF DUST SUPPRESSANT: Yes No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stu Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### **DAILY INSPECTION FORM**

DATE: Dec. 2/25 TIME: 815am STAFF: Steve A/Julie Mc.

**DEFICIENCIES OBSERVED:**Ponded Water: Yes / No

Windblown Litter: ☒ Yes / No

Leachate Springs: Yes / No

Animals: (Yes / No)

Other: Yes / No

**Description / Location**

around bins

cats/birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

DATES BINS WERE PICKED UP:     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

Fast EDDIE picked up small dozer

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 80

**AREA OF WASTE DISPOSAL:** All waste sent to active face: (Yes) / No

IF NO: Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:** Yes / No

**DETAILS:** \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes ☒ No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE SM Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec 4 / 2025 TIME: 8<sup>20</sup> AM STAFF: ALLAN McRAE / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes No

Windblown Litter: Yes / No

Leachate Springs: Yes / No ☒

Animals: Yes / No

Other: Yes / No

**Description / Location**

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

~~DATES BINS WERE PICKED UP:~~      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

## COMMERCIAL HAULER OR LARGE LOADS

| Time     | Hauler  | Material                                       | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|----------|---------|------------------------------------------------|-------------------------------------|-----------------------|
| 11:30 am | 1st Bin | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓                     |
| 2:00 pm  | 2nd Bin | $\frac{1}{2}$ Recycle / $\frac{1}{2}$ Landfill | Truck Load                          | ✓                     |
|          |         |                                                |                                     |                       |
|          |         |                                                |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: (91)

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

## LITTER CONTROL:

DETAILS: 1 round down

APPLICATION OF DUST SUPPRESSANT: (Yes / No)

DETAILS: Sand on walkway & Roadway

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / ~~No~~

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Alan McKee Print Staff Name: Alan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec 6 2025 TIME: 820 STAFF: Aaren.C / Wayne.T

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: ☒ Yes ☐ No

Leachate Springs: Yes / No

Animals: ☒ Yes / ☐ No

Other: Yes / No

**Description / Location**

Around general area

Birds / Cats / raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

### COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 162

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** ☒ Yes / No ☐

DETAILS: around green bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Snow

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

COMPLAINTS RECEIVED: Yes ☒ No ☐

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE [Signature] Print Staff Name: Haron Chapman

**OFFICE USE:**

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec 8/2025 TIME: 8:20 Am STAFF: ALLAN McRae / Steve A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

Cats / Birds / Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate<br>volume & weight) | Visual Check<br>(Yes/No) |
|------|--------|----------|----------------------------------------|--------------------------|
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |
|      |        |          |                                        |                          |

TOTAL COUNT OF HOUSEHOLD USERS: 94

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Sand and Blowing

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE ALLAN McRae Print Staff Name: ALLAN McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec. 9/25 TIME: 8:10 STAFF: Steve Allen

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / (No)

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

**Other:** **Yes / No**

**Description / Location**

free  
cold

Cats/birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** \_\_\_\_\_

**AREA OF WASTE DISPOSAL:** All waste sent to active face: ☒ Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:** Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Salt on cement walkway

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

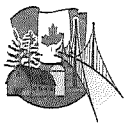
**COMPLAINTS RECEIVED:** Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Stn Allen Print Staff Name: Steve Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec. 11/25 TIME: 8:10 am STAFF: Allan McI Steve A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / (No)

Windblown Litter: Yes / No

Leachate Springs: Yes / (No)

Animals: (Yes) / No

Other: Yes / No

Description / Location

Cats/birds / Thiefo.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

DATE BINS WERE ORDERED: 12/09/25 TYPE Steel

DATES BINS WERE PICKED UP: 12/11/25 Steel

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

lots of snow removal in all areas and around bins

**COMMERCIAL HAULER OR LARGE LOADS**

| Time            | Hauler     | Material                 | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-----------------|------------|--------------------------|-------------------------------------|-----------------------|
| <u>10.45 am</u> | <u>Jet</u> | <u>recycle household</u> | <u>1/2 truck load each</u>          | <u>✓</u>              |
| <u>12.30 pm</u> | <u>Jet</u> | <u>recycle household</u> | <u>" " " "</u>                      | <u>✓</u>              |
| <u>2 pm</u>     | <u>Jet</u> | <u>recycle household</u> | <u>" " " "</u>                      | <u>✓</u>              |
|                 |            |                          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 89

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

(Yes) / No

DETAILS: Around Bins.

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS: salt and sanded all areas / Plowed all areas.

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED:

Yes / (No)

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

Allan McRae

Print Staff Name:

Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec 12 / 2025 TIME: 8:15 Am STAFF: ALLAN McRAE / STEVEN

**DEFICIENCIES OBSERVED:**Ponded Water: Yes / NoWindblown Litter: Yes / No ☒Leachate Springs: Yes / No ☒

Animals: Yes / No

Other: Yes / No

**Description / Location**

Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**     /     /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:**

112

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To:\_\_\_\_\_

## LITTER CONTROL:

Yes / No

**DETAILS:** \_\_\_\_\_

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

DETAILS: Sand

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:** \_\_\_\_\_

**COMPLAINTS RECEIVED:**

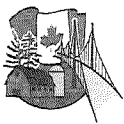
Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McKee Print Staff Name: Allan McKee

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec. 13/25 TIME: 815 STAFF: Steve Al Wayne T.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

cats/birds

snowing \*

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 175

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: \_\_\_\_\_

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: Salt and sand on cement walkway

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Sta Allen Print Staff Name: Steven Allen

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



DATE: Dec 15 / 2025 TIME: 8:15 pm STAFF: Allen McRae

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes ☒ No

Leachate Springs: Yes / No ☒

Animals: ☒ Yes ☐ No

**Other:** **Yes / No**

**Description / Location**

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED: 1/1

~~DATES BINS WERE PICKED UP:~~      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

OTHER COMMENTS / OBSERVATIONS

- Mark Grier into fix the Gate.
- John into fill Backhoe and Orange Tractor.

**COMMERCIAL HAULER OR LARGE LOADS**

| Time    | Hauler     | Material                      | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|---------|------------|-------------------------------|-------------------------------------|-----------------------|
| 9:00 am | Fresh Mart | $\frac{1}{2}$ / $\frac{1}{2}$ | Trailer                             | ✓                     |
|         |            |                               |                                     |                       |
|         |            |                               |                                     |                       |
|         |            |                               |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:**

158

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes/ No

**IF NO:** Waste Sent To:\_\_\_\_\_

**LITTER CONTROL:**

Yes / No

**DETAILS:**

yes / No  
Around The General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:**

## Sand & Salt

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic:

**SIGNATURE**

Print file number(s) and topic: William McRae

**Print Staff Name:**

ALLAN McRae

OFFICE USE:

Date Reviewed:

Reviewer:

**File Number:**

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec 15 TIME: 5:10 STAFF: Steve Allen

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: Yes / No

**Description / Location**

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

## REJECTED LOADS:

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

Manco into empty green organic bins

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler     | Material        | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|------------|-----------------|-------------------------------------|-----------------------|
| 4:00 | Brian Hart | chair (1 Large) |                                     | ✓ (Large ticket)      |
|      |            |                 |                                     |                       |
|      |            |                 |                                     |                       |
|      |            |                 |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 11

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

**IF NO:** Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

**DETAILS:** \_\_\_\_\_

**APPLICATION OF DUST SUPPRESSANT:** Yes / No

**DETAILS:** \_\_\_\_\_

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes ☒ No ☐

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE DM Allen Print Staff Name: STEVE ALLEN

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec 18 / 2025 TIME: 8:15 Am STAFF: ALLAN McRAE / STAKE A

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / ~~No~~

Animals: ☒ Yes ☐ No

Other: Yes / No

Description / Location

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

**TYPE**

DATE BINS WERE ORDERED:      /      /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler         | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|----------------|----------|-------------------------------------|-----------------------|
|      | 6500 Tag       | ///      |                                     |                       |
|      | Large item Tag | ///      |                                     |                       |
|      |                |          |                                     |                       |
|      |                |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 135

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

**LITTER CONTROL:**

Yes / No

**DETAILS:**

Yes / No

Around Bins / General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:**

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes / No

If Yes, complaint file number(s) and topic:

**SIGNATURE**

Alan M. Bae

Print Staff Name:

Allan McRae

OFFICE USE:

Date Reviewed:

Reviewer:

File Number:



☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec 19/2025 TIME: 8<sup>20</sup> am STAFF: ALLAN McRAE / STEVE H.

**DEFICIENCIES OBSERVED:**

Ponded Water: ☒ Yes / ☐ No

Windblown Litter: ☒ Yes / ☐ No

Leachate Springs: Yes / ☒ No

Animals: ☒ Yes / ☐ No

Other: Yes / ☐ No

Description / Location

(Rear) all over the site.  
Around Bins.

Cats Birds.

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

OTHER COMMENTS / OBSERVATIONS - RMP came on picked up oil containers!  
BPM

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 100

AREA OF WASTE DISPOSAL: All waste sent to active face: ☒ Yes / ☐ No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: ☒ Yes / ☐ No

DETAILS: Around Bins

APPLICATION OF DUST SUPPRESSANT: Yes / ☒ No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: ☒ Yes / ☐ No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / ☒ No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE

ALLAN McRAE

Print Staff Name:

ALLAN McRAE.

OFFICE USE:

Date Reviewed: \_\_\_\_\_

Reviewer: \_\_\_\_\_

File Number: \_\_\_\_\_





☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec 20<sup>th</sup> TIME: 820 STAFF: Aaron C Wayne T

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: Yes / No

Other: Yes / No

Description / Location

General area

Cats, Birds, Raccoons

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

Large item tag # 2819, # 2902

Tree Branches 175pm Trailer load.

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED: / /

DATES BINS WERE PICKED UP: / /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time | Hauler | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|----------|-------------------------------------|-----------------------|
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |
|      |        |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 255

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: General Area

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

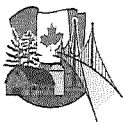
COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Aaron Chapman Print Staff Name: Aaron Chapman

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_



|                                     |           |
|-------------------------------------|-----------|
| <input checked="" type="checkbox"/> | Lansdowne |
| <input type="checkbox"/>            | Lyndhurst |
| <input type="checkbox"/>            | Escott    |

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec. 22/25 TIME: 820 STAFF: Steve A / Allan Mc.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No  
Windblown Litter: Yes / No  
Leachate Springs: Yes / No  
Animals: Yes / No  
Other: Yes / No

Description / Location

Around Bins  
Birds / Cats

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:    /   /   

DATES BINS WERE PICKED UP:    /   /   

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

Mark Grier in fixing gate posts and putting up camera pole  
6500 - 1 Household Clean up Card - 1

**COMMERCIAL HAULER OR LARGE LOADS**

| Time       | Hauler     | Material                 | Quantity (estimate volume & weight)   | Visual Check (Yes/No) |
|------------|------------|--------------------------|---------------------------------------|-----------------------|
| <u>9/6</u> | <u>Jet</u> | <u>household recycle</u> | <u>1/2 house hold<br/>1/2 recycle</u> | <u>✓</u>              |
|            |            |                          |                                       |                       |
|            |            |                          |                                       |                       |
|            |            |                          |                                       |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 182

AREA OF WASTE DISPOSAL: All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

LITTER CONTROL: Yes / No

DETAILS: around bins

APPLICATION OF DUST SUPPRESSANT: Yes / No

DETAILS: \_\_\_\_\_

DAILY INSPECTION FORM COMPLETED: Yes / No

DETAILS: \_\_\_\_\_

COMPLAINTS RECEIVED: Yes / No

If Yes, complaint file number(s) and topic: \_\_\_\_\_

SIGNATURE Allan McRae Print Staff Name: Allan McRae

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_





- ☐ Lansdowne  
☐ Lyndhurst  
☐ Escott

**WASTE DISPOSAL SITE  
DAILY INSPECTION FORM**

DATE: Dec 23 TIME: 8:00 STAFF: Steve Allen Juli

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / (No)  
Windblown Litter: (Yes) / No  
Leachate Springs: Yes / (No)  
Animals: (Yes) / No  
Other: Yes / No

Description / Location

snowy

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

**RECYCLING:**

TYPE

DATE BINS WERE ORDERED:   /  /  

DATES BINS WERE PICKED UP:   /  /   enter date both taken

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

**OTHER COMMENTS / OBSERVATIONS**

**COMMERCIAL HAULER OR LARGE LOADS**

| Time  | Hauler   | Material  | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-------|----------|-----------|-------------------------------------|-----------------------|
| 1:00  |          | couch     | ✓                                   | 12 -                  |
| 3:10  |          | mattress  | ✓                                   | 12 -                  |
| 11:00 | Jet Bins | household | ✓                                   | ✓                     |
| 1:30  | Jet Bins | household | ✓                                   | ✓                     |
| 3:10  | Jet Bins | household | ✓                                   | ✓                     |

TOTAL COUNT OF HOUSEHOLD USERS: 139

AREA OF WASTE DISPOSAL: All waste sent to active face: (Yes) / No

IF NO: Waste Sent To:  

**LITTER CONTROL:**

(Yes) / No

DETAILS:  

APPLICATION OF DUST SUPPRESSANT: Yes / (No)

DETAILS:  

DAILY INSPECTION FORM COMPLETED: (Yes) / No

DETAILS:  

**COMPLAINTS RECEIVED:**

Yes / (No)

If Yes, complaint file number(s) and topic:  

SIGNATURE   Print Staff Name: Steve Allen Juli M. Donal

OFFICE USE:

Date Reviewed:   Reviewer:   File Number:

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE

### DAILY INSPECTION FORM

DATE: Dec 27 / 2025 TIME: 8:00 AM STAFF: ALLAN McRae / STEVE A.

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / ~~No~~

Animals: Yes / No

Other: Yes / No

**Description / Location**

# Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

## COMMERCIAL HAULER OR LARGE LOADS

| Time              | Hauler        | Material | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|-------------------|---------------|----------|-------------------------------------|-----------------------|
| #12 <sup>00</sup> | Large Item    | 1        |                                     |                       |
|                   | Clean up Card | 111      |                                     |                       |
|                   |               |          |                                     |                       |
|                   |               |          |                                     |                       |

TOTAL COUNT OF HOUSEHOLD USERS: 211

**AREA OF WASTE DISPOSAL:** All waste sent to active face: (Yes) / No

**IF NO:** Waste Sent To: \_\_\_\_\_

## LITTER CONTROL:

Yes / No

### DETAILS:

# Around Bang

APPLICATION OF DUST SUPPRESSANT: Yes / No

**DETAILS:**

Sand / Plowed.

**DAILY INSPECTION FORM COMPLETED:** Yes / No

### DETAILS:

**COMPLAINTS RECEIVED:**

Yes / ☒ No

**If Yes, complaint file number(s) and topic:**

**SIGNATURE**

Stan Allen

**Print Staff Name:**

Steven Allen

OFFICE USE:

**Date Reviewed:**

**Reviewer:**

**File Number:**

☒ Lansdowne  
☐ Lyndhurst  
☐ Escott

## WASTE DISPOSAL SITE DAILY INSPECTION FORM

DATE: Dec<sup>29</sup>/2023 TIME: 8<sup>15</sup> Am STAFF: Allan McKee / Julie [Signature]

DEFICIENCIES OBSERVED:

| Description / Location              |
|-------------------------------------|
| [Blank space for handwritten notes] |

**DEFICIENCIES OBSERVED:**

Ponded Water: Yes / No

Windblown Litter: Yes / No

Leachate Springs: Yes / No

Animals: ☒ Yes / No

Other: Yes / No

[illegible]

| Freezing | Description |
|----------|-------------|
| Freezing | Rain        |

Cats / Birds

**RECOMMENDED ACTIONS / ACTIONS TAKEN:**

## RECYCLING:

**TYPE**

DATE BINS WERE ORDERED:        /        /

**DATES BINS WERE PICKED UP:**      /      /

**REJECTED LOADS:**

| TIME | HAULER NAME | REASON FOR REJECTION |
|------|-------------|----------------------|
|      |             |                      |
|      |             |                      |
|      |             |                      |

## OTHER COMMENTS / OBSERVATIONS

OBSERVATIONS  
- ~~AMTERRA~~ in too Empty Recycle.

## COMMERCIAL HAULER OR LARGE LOADS

| Time | Hauler | Material     | Quantity (estimate volume & weight) | Visual Check (Yes/No) |
|------|--------|--------------|-------------------------------------|-----------------------|
|      | 1 -    | Room-up Card |                                     | ✓                     |
|      |        |              |                                     |                       |
|      |        |              |                                     |                       |
|      |        |              |                                     |                       |

**TOTAL COUNT OF HOUSEHOLD USERS:** 102

**AREA OF WASTE DISPOSAL:** All waste sent to active face: Yes / No

IF NO: Waste Sent To: \_\_\_\_\_

### LITTER CONTROL:

CONTROL: Yes / No

DETAILS: Armed Binge

APPLICATION OF DUST SUPPRESSANT: Yes / No

DECLARATION OF DUST SUPPRESSANT: ☒ Yes / No

DETAILS: Clarence Sanded the Site

**DAILY INSPECTION FORM COMPLETED:** Yes / No

**DETAILS:**

**COMPLAINTS RECEIVED:**

Yes ☒ No ☐

**If Yes, complaint file/number(s) and topic:**

**SIGNATURE**

Print Staff Name:

OFFICE USE:

Date Reviewed: \_\_\_\_\_ Reviewer: \_\_\_\_\_ File Number: \_\_\_\_\_

**Appendix G**  
**Malroz Site Inspections**

Lansdowne WDS Site Inspection

Date/ time:

Inspected by:

Weather Conditions:

25/05/23 3:00pm  
AS  
Overcast

| Item # | Description                                                                           | Yes                                 | No                       | Photo                    | notes                                                                                  |
|--------|---------------------------------------------------------------------------------------|-------------------------------------|--------------------------|--------------------------|----------------------------------------------------------------------------------------|
|        | Signage is displayed per section 2 (2) and (3) of the ECA.                            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 1      | Was a site attendant present during operational hours of the landfill?                | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 2      | Were any hazardous or liquid wastes observed being disposed of at the site?           | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 3      | Are recycling materials being placed in the appropriate bins?                         | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 4      | Were vermin, vectors, dust or litter present?                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 5      | Is windblown litter present at the site? If yes, has a schedule been set for removal? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Continuous cleanup                                                                     |
| 6      | Are brush and clean wood segregated from other wastes?                                | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 7      | Did any waste burning occur at the site?                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 8      | Is interim cover being applied to the site?                                           | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 9      | Is the property locked outside of posted hours?                                       | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 10     | Drainage conditions (e.g. ponded water).                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 11     | Are surface water features obstructed?                                                | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 12     | Are there seep present?                                                               | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 13     | What is the condition of the methane venting system?                                  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Venting system in good condition.                                                      |
| 14     | Was waste observed outside of the approved fill area?                                 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 15     | Condition of the waste cap (Erosion, repairs needed?)                                 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | No repairs needed                                                                      |
| 16     | Were any unapproved wastes deposited or observed at the site?                         | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 17     | Are on-site structures in good condition?                                             | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                                                                        |
| 18     | Attendant Shed Vapour Monitoring - Are Odours Present?                                | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Attendant Shed Vapour Monitoring<br>HEX: NR<br>ME: NR<br>PID: NR<br>No vapours present |
| 19     | Other:                                                                                |                                     |                          |                          |                                                                                        |
| 20     |                                                                                       |                                     |                          |                          |                                                                                        |

Signature

*Chloe Lytle*



## Landfill Site Inspection

Date: 25/10/28  
Inspected by: 2L/AA  
Temperature: 7°C  
Project #: 1037

Time: 16:00



Page 1 of 2

| Inspection Item                                                                                     | Condition/Result                          | Notes |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------|-------|
| Is signage displayed that outlines the hours of operation, acceptable wastes etc. per ECA?          | yes                                       |       |
| Was a site attendant present during operational hours of the landfill?<br>Record name of attendant. | yes                                       |       |
| Were any hazardous or liquid wastes observed being disposed of at the site?                         | None observed                             |       |
| Are recycling materials being placed in the appropriate bins?                                       | yes                                       |       |
| Were vermin, vectors, dust or litter present?                                                       | none observed                             |       |
| Is windblown litter present at the site? If yes, has a schedule been set for removal?               | minimal to none                           |       |
| Are brush and clean wood segregated from other wastes?                                              | yes                                       |       |
| Did any waste burning occur at the site?                                                            | No                                        |       |
| Is interim cover being applied to the site?                                                         | yes (not observed)                        |       |
| Is the property locked outside of posted hours?<br>Is the gate and fencing in good                  | Yes/fencing in need of repair (see photo) |       |
| Drainage conditions (e.g. ponded water).                                                            | dry conditions                            |       |
| Are surface water features obstructed?                                                              | too dry to observe                        |       |



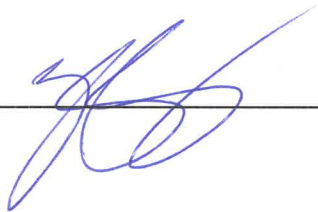
Proj #: 1037

Date: 25/10/28

Page 2 of 2

| Inspection Item                                                                                     | Condition                     | Notes |
|-----------------------------------------------------------------------------------------------------|-------------------------------|-------|
| Are all ditches, swales, sediment control ponds, and rock check dams in working order?              | appear to be (dry conditions) |       |
| Is there evidence of excessive erosion on the on-site road?                                         | No                            |       |
| Condition of the landfill cap?<br>Is erosion of the cap occurring?<br>Condition of vegetation?      | Non<br>veg. good              |       |
| Are leachate springs evident anywhere on site?                                                      | No                            |       |
| Have all monitoring wells been located?<br>Do all wells have proper caps? Do any wells need repair? | see field sheets              |       |
| Are there seeps present?                                                                            | No                            |       |
| What is the condition of the methane venting system?                                                | good                          |       |
| Was waste observed outside of the approved fill area?                                               | No                            |       |
| Were any unapproved wastes deposited or observed at the site?                                       | No                            |       |
| Are on-site structures in good condition?                                                           | Yes                           |       |
| Methane monitoring in on site structures?                                                           | NR - NR                       |       |
| Other:                                                                                              |                               |       |

General Comments:

Signature: 

**Appendix H**  
**Laboratory Certificates of Analysis**

CERTIFICATE OF ANALYSIS

|                         |                                                                   |                       |                                                           |
|-------------------------|-------------------------------------------------------------------|-----------------------|-----------------------------------------------------------|
| Work Order              | : WT2512784                                                       | Page                  | : 1 of 20                                                 |
| Client                  | : Malroz Engineering Inc.                                         | Laboratory            | : ALS Environmental - Waterloo                            |
| Contact                 | : Robert Varcoe                                                   | Account Manager       | : Costas Farassoglou                                      |
| Address                 | : 2nd floor - 308 Wellington Street<br>Kingston ON Canada K7K 7A8 | Address               | : 60 Northland Road, Unit 1<br>Waterloo ON Canada N2V 2B8 |
| Telephone               | : 613 548 3446, Ext. 34                                           | Telephone             | : 613 225 8279                                            |
| Project                 | : 1037                                                            | Date Samples Received | : 27-May-2025 10:30                                       |
| PO                      | : ----                                                            | Date Analysis         | : 28-May-2025                                             |
|                         |                                                                   | Commenced             |                                                           |
| C-O-C number            | : ----                                                            | Issue Date            | : 06-Jun-2025 16:49                                       |
| Sampler                 | : ----                                                            |                       |                                                           |
| Site                    | : ----                                                            |                       |                                                           |
| Quote number            | : Standing Offer 2025                                             |                       |                                                           |
| No. of samples received | : 12                                                              |                       |                                                           |
| No. of samples analysed | : 12                                                              |                       |                                                           |

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results
- Surrogate Control Limits

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QC Interpretive report to assist with Quality Review and Sample Receipt Notification (SRN).

Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is conducted in accordance with US FDA 21 CFR Part 11.

| Signatories     | Position                  | Laboratory Department   |
|-----------------|---------------------------|-------------------------|
| Sanja Risticvic | Department Manager - LCMS | LCMS, Waterloo, Ontario |



## General Comments

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Refer to the ALS Quality Control Interpretive report (QCI) for applicable references and methodology summaries. Reference methods may incorporate modifications to improve performance.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

Please refer to Quality Control Interpretive report (QCI) for information regarding Holding Time compliance.

Key : CAS Number: Chemical Abstracts Services number is a unique identifier assigned to discrete substances  
LOR: Limit of Reporting (detection limit).  
Measurement Uncertainty: The reported uncertainties in this report are expanded uncertainties calculated using a coverage factor of 2, which gives a level of confidence of approximately 95%.  
Surrogate: An analyte that is similar in behavior to target analyte(s), but that does not occur naturally in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery.

| Unit | Description          |
|------|----------------------|
| µg/L | micrograms per litre |
| ng/L | nanograms per litre  |

>: greater than.

<: less than.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED on SRN or QCI Report, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

## Qualifiers

| Qualifier | Description                                                                                            |
|-----------|--------------------------------------------------------------------------------------------------------|
| DLM       | Detection Limit Adjusted due to sample matrix effects (e.g. chemical interference, colour, turbidity). |



## Analytical Results

WT2512784-001

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W001

Client sampling date / time: 21-May-2025 10:50

| Analyte                                                              | CAS Number  | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|-------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |             |        |      |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]                                      | 2706-90-3   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]                                       | 307-24-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]                                      | 375-85-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]                                        | 335-67-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]                                        | 375-95-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]                                        | 335-76-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]                                     | 2058-94-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]                                     | 307-55-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTrDA]                                   | 72629-94-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]                                 | 376-06-7    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]                                | 2706-91-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]                                 | 355-46-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]                                | 375-92-8    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]                                  | 1763-23-1   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]                                  | 68259-12-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]                                  | 335-77-3    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]                               | 79780-39-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]                      | 113507-82-7 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-001

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W001

Client sampling date / time: 21-May-2025 10:50

| Analyte                                                      | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                   |              |        |      |      |            |             |               |         |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]   | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]   | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]              | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]              | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUDS]                       | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                    | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                 | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA] | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates        |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                     | 2265893-05-6 | 95.2   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## Analytical Results

WT2512784-002

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W002

Client sampling date / time: 21-May-2025 11:30

| Analyte                                    | CAS Number | Result | LOR | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------|------------|--------|-----|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS) |            |        |     |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]              | 375-22-4   | <100   | 100 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]            | 2706-90-3  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]             | 307-24-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]            | 375-85-9   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]              | 335-67-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]              | 375-95-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]              | 335-76-2   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]           | 2058-94-8  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]           | 307-55-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTTrDA]        | 72629-94-8 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]       | 376-06-7   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]        | 375-73-5   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]      | 2706-91-4  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]       | 355-46-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]      | 375-92-8   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]        | 1763-23-1  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]        | 68259-12-1 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]        | 335-77-3   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]     | 79780-39-5 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |





## Analytical Results

WT2512784-002

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W002

Client sampling date / time: 21-May-2025 11:30

| Analyte                                                              | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |              |        |      |      |            |             |               |         |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6   | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxo-3H- [ADONA]                        | 919005-14-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxahexanoic acid [NFDHA]                            | 151772-58-6  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESEA]                     | 113507-82-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]                      | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUdS]                               | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecane sulfonic acid [PFTTrDS]                           | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                                  | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates                |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                             | 2265893-05-6 | 91.2   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.



## Analytical Results

WT2512784-003

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W003

Client sampling date / time: 21-May-2025 11:28

| Analyte                                                              | CAS Number  | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|-------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |             |        |      |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]                                      | 2706-90-3   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]                                       | 307-24-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]                                      | 375-85-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]                                        | 335-67-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]                                        | 375-95-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]                                        | 335-76-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]                                     | 2058-94-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]                                     | 307-55-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTrDA]                                   | 72629-94-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]                                 | 376-06-7    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]                                | 2706-91-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]                                 | 355-46-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]                                | 375-92-8    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]                                  | 1763-23-1   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]                                  | 68259-12-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]                                  | 335-77-3    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]                               | 79780-39-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N-[NMeFOSA]                       | 31506-32-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N-[NEtFOSA]                        | 4151-50-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N-[NMeFOSAA]           | 2355-31-9   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N-[NEtFOSAA]            | 2991-50-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N-[NMeFOSE]                | 24448-09-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N-[NEtFOSE]                 | 1691-99-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                     | 113507-82-7 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-003

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W003

Client sampling date / time: 21-May-2025 11:28

| Analyte                                                      | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                   |              |        |      |      |            |             |               |         |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]   | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]   | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]              | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]              | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUDS]                       | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                    | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                 | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA] | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates        |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                     | 2265893-05-6 | 99.6   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## Analytical Results

WT2512784-004

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W004

Client sampling date / time: 21-May-2025 11:00

| Analyte                                    | CAS Number | Result | LOR | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------|------------|--------|-----|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS) |            |        |     |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]              | 375-22-4   | <100   | 100 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]            | 2706-90-3  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]             | 307-24-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]            | 375-85-9   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]              | 335-67-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]              | 375-95-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]              | 335-76-2   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]           | 2058-94-8  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]           | 307-55-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTTrDA]        | 72629-94-8 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]       | 376-06-7   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]        | 375-73-5   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]      | 2706-91-4  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]       | 355-46-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]      | 375-92-8   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]        | 1763-23-1  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]        | 68259-12-1 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]        | 335-77-3   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]     | 79780-39-5 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-004

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W004

Client sampling date / time: 21-May-2025 11:00

| Analyte                                                              | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |              |        |      |      |            |             |               |         |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6   | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxo-3H- [ADONA]                        | 919005-14-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxahheptanoic acid [NFDHA]                          | 151772-58-6  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                     | 113507-82-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                      | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUdS]                               | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTrDS]                             | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                                  | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates                |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                             | 2265893-05-6 | 98.4   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.



## Analytical Results

WT2512784-005

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W005

Client sampling date / time: 21-May-2025 11:00

| Analyte                                                              | CAS Number  | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|-------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |             |        |      |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]                                      | 2706-90-3   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]                                       | 307-24-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]                                      | 375-85-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]                                        | 335-67-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]                                        | 375-95-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]                                        | 335-76-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]                                     | 2058-94-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]                                     | 307-55-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTrDA]                                   | 72629-94-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]                                 | 376-06-7    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]                                | 2706-91-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]                                 | 355-46-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]                                | 375-92-8    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]                                  | 1763-23-1   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]                                  | 68259-12-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]                                  | 335-77-3    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]                               | 79780-39-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]                      | 113507-82-7 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |





## Analytical Results

WT2512784-005

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W005

Client sampling date / time: 21-May-2025 11:00

| Analyte                                                      | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                   |              |        |      |      |            |             |               |         |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]   | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]   | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]              | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]              | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUDS]                       | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                    | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                 | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA] | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates        |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                     | 2265893-05-6 | 94.8   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## Analytical Results

WT2512784-006

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W006

Client sampling date / time: 21-May-2025 15:00

| Analyte                                    | CAS Number | Result | LOR | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------|------------|--------|-----|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS) |            |        |     |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]              | 375-22-4   | <100   | 100 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]            | 2706-90-3  | 48     | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]             | 307-24-4   | 84     | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]            | 375-85-9   | 48     | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]              | 335-67-1   | 148    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]              | 375-95-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]              | 335-76-2   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]           | 2058-94-8  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]           | 307-55-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTTrDA]        | 72629-94-8 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]       | 376-06-7   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]        | 375-73-5   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]      | 2706-91-4  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]       | 355-46-4   | 26     | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]      | 375-92-8   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]        | 1763-23-1  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]        | 68259-12-1 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]        | 335-77-3   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]     | 79780-39-5 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |





## Analytical Results

WT2512784-006

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W006

Client sampling date / time: 21-May-2025 15:00

| Analyte                                                              | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |              |        |      |      |            |             |               |         |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6   | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxo-3H- [ADONA]                        | 919005-14-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxahheptanoic acid [NFDHA]                          | 151772-58-6  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                     | 113507-82-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                      | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUdS]                               | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTrDS]                             | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                                  | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates                |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                             | 2265893-05-6 | 98.8   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.



## Analytical Results

WT2512784-007

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W007

Client sampling date / time: 21-May-2025 15:30

| Analyte                                                              | CAS Number  | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|-------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |             |        |      |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]                                      | 2706-90-3   | 28     | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]                                       | 307-24-4    | 50     | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]                                      | 375-85-9    | 26     | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]                                        | 335-67-1    | 50     | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]                                        | 375-95-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]                                        | 335-76-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]                                     | 2058-94-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]                                     | 307-55-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTrDA]                                   | 72629-94-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]                                 | 376-06-7    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]                                | 2706-91-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]                                 | 355-46-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]                                | 375-92-8    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]                                  | 1763-23-1   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]                                  | 68259-12-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]                                  | 335-77-3    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]                               | 79780-39-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N-[NMeFOSA]                       | 31506-32-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N-[NEtFOSA]                        | 4151-50-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N-[NMeFOSAA]           | 2355-31-9   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N-[NEtFOSAA]            | 2991-50-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N-[NMeFOSE]                | 24448-09-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N-[NEtFOSE]                 | 1691-99-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]                      | 113507-82-7 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-007

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W007

Client sampling date / time: 21-May-2025 15:30

| Analyte                                                      | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                   |              |        |      |      |            |             |               |         |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]   | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]   | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]              | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]              | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUDS]                       | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                    | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                 | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA] | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates        |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                     | 2265893-05-6 | 107    | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## Analytical Results

WT2512784-008

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W008

Client sampling date / time: 21-May-2025 14:15

| Analyte                                    | CAS Number | Result | LOR | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------|------------|--------|-----|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS) |            |        |     |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]              | 375-22-4   | <100   | 100 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]            | 2706-90-3  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]             | 307-24-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]            | 375-85-9   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]              | 335-67-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]              | 375-95-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]              | 335-76-2   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]           | 2058-94-8  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]           | 307-55-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTTrDA]        | 72629-94-8 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]       | 376-06-7   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]        | 375-73-5   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]      | 2706-91-4  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]       | 355-46-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]      | 375-92-8   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]        | 1763-23-1  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]        | 68259-12-1 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]        | 335-77-3   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]     | 79780-39-5 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-008

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W008

Client sampling date / time: 21-May-2025 14:15

| Analyte                                                              | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |              |        |      |      |            |             |               |         |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6   | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]                      | 113507-82-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                      | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUdS]                               | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTrDS]                             | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                                  | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates                |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                             | 2265893-05-6 | 98.4   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.



## Analytical Results

WT2512784-009

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W009

Client sampling date / time: 21-May-2025 09:30

| Analyte                                                              | CAS Number  | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QC/Lot  |
|----------------------------------------------------------------------|-------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |             |        |      |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]                                      | 2706-90-3   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]                                       | 307-24-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]                                      | 375-85-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]                                        | 335-67-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]                                        | 375-95-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]                                        | 335-76-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]                                     | 2058-94-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]                                     | 307-55-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTrDA]                                   | 72629-94-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]                                 | 376-06-7    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]                                | 2706-91-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]                                 | 355-46-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]                                | 375-92-8    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]                                  | 1763-23-1   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]                                  | 68259-12-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]                                  | 335-77-3    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]                               | 79780-39-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N-[NMeFOSA]                       | 31506-32-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N-[NEtFOSA]                        | 4151-50-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N-[NMeFOSAA]           | 2355-31-9   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N-[NEtFOSAA]            | 2991-50-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N-[NMeFOSE]                | 24448-09-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N-[NEtFOSE]                 | 1691-99-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                     | 113507-82-7 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |





## Analytical Results

WT2512784-009

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W009

Client sampling date / time: 21-May-2025 09:30

| Analyte                                                      | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                   |              |        |      |      |            |             |               |         |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]   | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]   | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]              | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]              | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUDS]                       | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                    | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                 | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA] | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates        |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                     | 2265893-05-6 | 90.4   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## Analytical Results

WT2512784-010

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W012

Client sampling date / time: 22-May-2025 13:25

| Analyte                                    | CAS Number | Result | LOR | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------|------------|--------|-----|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS) |            |        |     |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]              | 375-22-4   | <100   | 100 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]            | 2706-90-3  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]             | 307-24-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]            | 375-85-9   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]              | 335-67-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]              | 375-95-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]              | 335-76-2   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]           | 2058-94-8  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]           | 307-55-1   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTTrDA]        | 72629-94-8 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]       | 376-06-7   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]        | 375-73-5   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]      | 2706-91-4  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]       | 355-46-4   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]      | 375-92-8   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]        | 1763-23-1  | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]        | 68259-12-1 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]        | 335-77-3   | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]     | 79780-39-5 | <20    | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |





## Analytical Results

WT2512784-010

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W012

Client sampling date / time: 22-May-2025 13:25

| Analyte                                                              | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |              |        |      |      |            |             |               |         |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6   | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxo-3H- [ADONA]                        | 919005-14-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxahheptanoic acid [NFDHA]                          | 151772-58-6  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]                      | 113507-82-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                      | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUdS]                               | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecane sulfonic acid [PFTrDS]                            | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                                  | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates                |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                             | 2265893-05-6 | 92.8   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.



## Analytical Results

WT2512784-011

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W015

Client sampling date / time: 22-May-2025 16:55

| Analyte                                                              | CAS Number  | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QC/Lot  |
|----------------------------------------------------------------------|-------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |             |        |      |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]                                      | 2706-90-3   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]                                       | 307-24-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]                                      | 375-85-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]                                        | 335-67-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]                                        | 375-95-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]                                        | 335-76-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]                                     | 2058-94-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]                                     | 307-55-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTrDA]                                   | 72629-94-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]                                 | 376-06-7    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]                                | 2706-91-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]                                 | 355-46-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]                                | 375-92-8    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]                                  | 1763-23-1   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]                                  | 68259-12-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]                                  | 335-77-3    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]                               | 79780-39-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N-[NMeFOSA]                       | 31506-32-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N-[NEtFOSA]                        | 4151-50-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N-[NMeFOSAA]           | 2355-31-9   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N-[NEtFOSAA]            | 2991-50-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N-[NMeFOSE]                | 24448-09-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N-[NEtFOSE]                 | 1691-99-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                        | 919005-14-4 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                     | 113507-82-7 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-011

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W015

Client sampling date / time: 22-May-2025 16:55

| Analyte                                                      | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                   |              |        |      |      |            |             |               |         |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]   | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]   | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]              | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]              | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUDS]                       | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                    | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                 | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA] | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates        |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                     | 2265893-05-6 | 108    | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## Analytical Results

WT2512784-012

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W017

Client sampling date / time: 22-May-2025 12:25

| Analyte                                    | CAS Number | Result              | LOR | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|--------------------------------------------|------------|---------------------|-----|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS) |            |                     |     |      |            |             |               |         |
| Perfluorobutanoic acid [PFBA]              | 375-22-4   | <500 <sup>DLM</sup> | 500 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanoic acid [PFPeA]            | 2706-90-3  | 510                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanoic acid [PFHxA]             | 307-24-4   | 392                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanoic acid [PFHpA]            | 375-85-9   | 110                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanoic acid [PFOA]              | 335-67-1   | 308                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid [PFNA]              | 375-95-1   | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanoic acid [PFDA]              | 335-76-2   | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanoic acid [PFUnA]           | 2058-94-8  | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanoic acid [PFDoA]           | 307-55-1   | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanoic acid [PFTTrDA]        | 72629-94-8 | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotetradecanoic acid [PFTeDA]       | 376-06-7   | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorobutanesulfonic acid [PFBS]        | 375-73-5   | 118                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoropentanesulfonic acid [PFPeS]      | 2706-91-4  | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexanesulfonic acid [PFHxS]       | 355-46-4   | 140                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroheptanesulfonic acid [PFHpS]      | 375-92-8   | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonic acid [PFOS]        | 1763-23-1  | 64                  | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanesulfonic acid [PFNS]        | 68259-12-1 | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorodecanesulfonic acid [PFDS]        | 335-77-3   | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorododecanesulfonic acid [PFDoS]     | 79780-39-5 | <20                 | 20  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |



## Analytical Results

WT2512784-012

Sub-Matrix: Water

(Matrix: Water)

Client sample ID: 25-W017

Client sampling date / time: 22-May-2025 12:25

| Analyte                                                              | CAS Number   | Result | LOR  | Unit | Method/Lab | Prep Date   | Analysis Date | QCLot   |
|----------------------------------------------------------------------|--------------|--------|------|------|------------|-------------|---------------|---------|
| Per- and Polyfluoroalkyl Substances (PFAS)                           |              |        |      |      |            |             |               |         |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorooctanesulfonamide [PFOSA]                                   | 754-91-6     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2    | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6   | <1000  | 1000 | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorononanoic acid, 4,8-dioxo-3H- [ADONA]                        | 919005-14-4  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Nonafluoro-3,6-dioxahheptanoic acid [NFDHA]                          | 151772-58-6  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9Cl-PF3ONS]    | 756426-58-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11Cl-PF3OUdS] | 763051-92-9  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESEA]                     | 113507-82-7  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4   | <100   | 100  | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                      | 646-83-3     | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluoroundecanesulfonic acid [PFUdS]                               | 749786-16-1  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorotridecanesulfonic acid [PFTTrDS]                            | 791563-89-8  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0  | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Perfluorohexadecanoic acid [PFHxDA]                                  | 67905-19-5   | <20    | 20   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4   | <50    | 50   | ng/L | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |
| Per- and Polyfluoroalkyl Substances (PFAS) Surrogates                |              |        |      |      |            |             |               |         |
| Perfluorooctanesulfonic acid [13C8-PFOS]                             | 2265893-05-6 | 96.4   | 0.01 | %    | E745/WT    | 28-May-2025 | 28-May-2025   | 2018600 |

Please refer to the General Comments section for an explanation of any result qualifiers detected.

## QUALITY CONTROL INTERPRETIVE REPORT

|                         |                                                                   |                       |                                                                 |
|-------------------------|-------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------|
| Work Order              | : WT2512784                                                       | Page                  | : 1 of 6                                                        |
| Client                  | : Malroz Engineering Inc.                                         | Laboratory            | : ALS Environmental - Waterloo                                  |
| Contact                 | : Robert Varcoe                                                   | Account Manager       | : Costas Farassoglou                                            |
| Address                 | : 2nd floor - 308 Wellington Street<br>Kingston ON Canada K7K 7A8 | Address               | : 60 Northland Road, Unit 1<br>Waterloo, Ontario Canada N2V 2B8 |
| Telephone               | : 613 548 3446, Ext. 34                                           | Telephone             | : 613 225 8279                                                  |
| Project                 | : 1037                                                            | Date Samples Received | : 27-May-2025 10:30                                             |
| PO                      | : ----                                                            | Issue Date            | : 06-Jun-2025 16:51                                             |
| C-O-C number            | : ----                                                            |                       |                                                                 |
| Sampler                 | : ----                                                            |                       |                                                                 |
| Site                    | : ----                                                            |                       |                                                                 |
| Quote number            | : Standing Offer 2025                                             |                       |                                                                 |
| No. of samples received | : 12                                                              |                       |                                                                 |
| No. of samples analysed | : 12                                                              |                       |                                                                 |

This report is automatically generated by the ALS LIMS (Laboratory Information Management System) through evaluation of Quality Control (QC) results and other QA parameters associated with this submission, and is intended to facilitate rapid data validation by auditors or reviewers. The report highlights any exceptions and outliers to ALS Data Quality Objectives, provides holding time details and exceptions, summarizes QC sample frequencies, and lists applicable methodology references and summaries.

### Key

**Anonymous:** Refers to samples which are not part of this work order, but which formed part of the QC process lot.

**CAS Number:** Chemical Abstracts Service number is a unique identifier assigned to discrete substances.

**DQO:** Data Quality Objective.

**LOR:** Limit of Reporting (detection limit).

**RPD:** Relative Percent Difference.

### Workorder Comments

Holding times are displayed as "----" if no guidance exists from CCME, Canadian provinces, or broadly recognized international references.

### Summary of Outliers

#### Outliers : Quality Control Samples

- No Method Blank value outliers occur.
- No Duplicate outliers occur.
- No Laboratory Control Sample (LCS) outliers occur
- No Matrix Spike outliers occur.
- No Test sample Surrogate recovery outliers exist.

#### Outliers: Reference Material (RM) Samples

- No Reference Material (RM) Sample outliers occur.

### ***Outliers : Analysis Holding Time Compliance (Breaches)***

- No Analysis Holding Time Outliers exist.

### ***Outliers : Frequency of Quality Control Samples***

- No Quality Control Sample Frequency Outliers occur.





## Analysis Holding Time Compliance

This report summarizes extraction / preparation and analysis times and compares each with ALS recommended holding times, which are selected to meet known provincial and /or federal requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by organizations such as CCME, US EPA, APHA Standard Methods, ASTM, or Environment Canada (where available). Dates and holding times reported below represent the first dates of extraction or analysis. If subsequent tests or dilutions exceeded holding times, qualifiers are added (refer to COA).

If samples are identified below as having been analyzed or extracted outside of recommended holding times, measurement uncertainties may be increased, and this should be taken into consideration when interpreting results.

Where actual sampling date is not provided on the chain of custody, the date of receipt with time at 00:00 is used for calculation purposes.

Where only the sample date without time is provided on the chain of custody, the sampling date at 00:00 is used for calculation purposes.

Matrix: **Water**

Evaluation: ✖ = Holding time exceedance ; ✔ = Within Holding Time

| Analyte Group : Analytical Method                                                      | Method | Sampling Date | Extraction / Preparation |               |        |      | Analysis      |               |        |      |
|----------------------------------------------------------------------------------------|--------|---------------|--------------------------|---------------|--------|------|---------------|---------------|--------|------|
| Container / Client Sample ID(s)                                                        |        |               | Preparation Date         | Holding Times |        | Eval | Analysis Date | Holding Times |        | Eval |
|                                                                                        |        |               |                          | Rec           | Actual |      |               | Rec           | Actual |      |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W012                                                          | E745   | 22-May-2025   | 28-May-2025              | 28 days       | 6 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W015                                                          | E745   | 22-May-2025   | 28-May-2025              | 28 days       | 6 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W017                                                          | E745   | 22-May-2025   | 28-May-2025              | 28 days       | 6 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W001                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W002                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W003                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W004                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |



Matrix: **Water** Evaluation: ✖ = Holding time exceedance ; ✔ = Within Holding Time

| Analyte Group : Analytical Method<br>Container / Client Sample ID(s)                   | Method | Sampling Date | Extraction / Preparation |               |        |      | Analysis      |               |        |      |
|----------------------------------------------------------------------------------------|--------|---------------|--------------------------|---------------|--------|------|---------------|---------------|--------|------|
|                                                                                        |        |               | Preparation Date         | Holding Times |        | Eval | Analysis Date | Holding Times |        | Eval |
|                                                                                        |        |               |                          | Rec           | Actual |      |               | Rec           | Actual |      |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W005                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W006                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W007                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W008                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |
| Per- and Polyfluoroalkyl Substances (PFAS) : PFAS (Extended List) in Water by LC-MS-MS |        |               |                          |               |        |      |               |               |        |      |
| HDPE (Teflon free)<br>25-W009                                                          | E745   | 21-May-2025   | 28-May-2025              | 28 days       | 7 days | ✓    | 28-May-2025   | 28 days       | 0 days | ✓    |

**Legend & Qualifier Definitions**

Rec. HT: ALS recommended hold time (see units).



## Quality Control Parameter Frequency Compliance

The following report summarizes the frequency of laboratory QC samples analyzed within the analytical batches (QC lots) in which the submitted samples were processed. The actual frequency should be greater than or equal to the expected frequency.

Matrix: **Water** Evaluation: ✖ = QC frequency outside specification; ✔ = QC frequency within specification.

| Quality Control Sample Type               | Method | QC Lot # | Count |         | Frequency (%) |          |            |
|-------------------------------------------|--------|----------|-------|---------|---------------|----------|------------|
|                                           |        |          | QC    | Regular | Actual        | Expected | Evaluation |
| Analytical Methods                        |        |          |       |         |               |          |            |
| Laboratory Duplicates (DUP)               |        |          |       |         |               |          |            |
| PFAS (Extended List) in Water by LC-MS-MS | E745   | 2018600  | 1     | 19      | 5.2           | 5.0      | ✔          |
| Laboratory Control Samples (LCS)          |        |          |       |         |               |          |            |
| PFAS (Extended List) in Water by LC-MS-MS | E745   | 2018600  | 1     | 19      | 5.2           | 5.0      | ✔          |
| Method Blanks (MB)                        |        |          |       |         |               |          |            |
| PFAS (Extended List) in Water by LC-MS-MS | E745   | 2018600  | 1     | 19      | 5.2           | 5.0      | ✔          |
| Matrix Spikes (MS)                        |        |          |       |         |               |          |            |
| PFAS (Extended List) in Water by LC-MS-MS | E745   | 2018600  | 1     | 19      | 5.2           | 5.0      | ✔          |



## Methodology References and Summaries

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Reference methods may incorporate modifications to improve performance (indicated by "mod").

| Analytical Methods                        | Method / Lab                                | Matrix | Method Reference | Method Descriptions                                                   |
|-------------------------------------------|---------------------------------------------|--------|------------------|-----------------------------------------------------------------------|
| PFAS (Extended List) in Water by LC-MS-MS | E745<br><br>ALS Environmental -<br>Waterloo | Water  | MECP E3533       | An aliquot of water is analyzed for PFAs by direct injection LC/MS/MS |

| Preparation Methods                              | Method / Lab                                 | Matrix | Method Reference | Method Descriptions                                                   |
|--------------------------------------------------|----------------------------------------------|--------|------------------|-----------------------------------------------------------------------|
| Preparation of PFAS in Water by Direct Injection | EP745<br><br>ALS Environmental -<br>Waterloo | Water  | MECP E3533       | An aliquot of water is analyzed for PFAs by direct injection LC/MS/MS |

QUALITY CONTROL REPORT

|                         |                                                                   |                         |                                                                 |
|-------------------------|-------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------|
| Work Order              | : WT2512784                                                       | Page                    | : 1 of 12                                                       |
| Client                  | : Malroz Engineering Inc.                                         | Laboratory              | : ALS Environmental - Waterloo                                  |
| Contact                 | : Robert Varcoe                                                   | Account Manager         | : Costas Farassoglou                                            |
| Address                 | : 2nd floor - 308 Wellington Street<br>Kingston ON Canada K7K 7A8 | Address                 | : 60 Northland Road, Unit 1<br>Waterloo, Ontario Canada N2V 2B8 |
| Telephone               | : 613 548 3446, Ext. 34                                           | Telephone               | : 613 225 8279                                                  |
| Project                 | : 1037                                                            | Date Samples Received   | : 27-May-2025 10:30                                             |
| PO                      | : ----                                                            | Date Analysis Commenced | : 28-May-2025                                                   |
| C-O-C number            | : ----                                                            | Issue Date              | : 06-Jun-2025 16:50                                             |
| Sampler                 | : ----                                                            |                         |                                                                 |
| Site                    | : ----                                                            |                         |                                                                 |
| Quote number            | : Standing Offer 2025                                             |                         |                                                                 |
| No. of samples received | : 12                                                              |                         |                                                                 |
| No. of samples analysed | : 12                                                              |                         |                                                                 |

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Quality Control Report contains the following information:

- Laboratory Duplicate (DUP) Report; Relative Percent Difference (RPD) and Data Quality Objectives
- Matrix Spike (MS) Report; Recovery and Data Quality Objectives
- Method Blank (MB) Report; Recovery and Data Quality Objectives
- Laboratory Control Sample (LCS) Report; Recovery and Data Quality Objectives

Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is conducted in accordance with US FDA 21 CFR Part 11.

| Signatories     | Position                  | Laboratory Department            |
|-----------------|---------------------------|----------------------------------|
| Sanja Risticvic | Department Manager - LCMS | Waterloo LCMS, Waterloo, Ontario |

Page : 2 of 12  
Work Order : WT2512784  
Client : Malroz Engineering Inc.  
Project : 1037



---

## General Comments

The ALS Quality Control (QC) report is optionally provided to ALS clients upon request. ALS test methods include comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against predetermined Data Quality Objectives (DQOs) to provide confidence in the accuracy of associated test results. This report contains detailed results for all QC results applicable to this sample submission. Please refer to the ALS Quality Control Interpretation report (QCI) for applicable method references and methodology summaries.

Key :

Anonymous = Refers to samples which are not part of this work order, but which formed part of the QC process lot.

CAS Number = Chemical Abstracts Service number is a unique identifier assigned to discrete substances.

DQO = Data Quality Objective.

LOR = Limit of Reporting (detection limit).

RPD = Relative Percent Difference

# = Indicates a QC result that did not meet the ALS DQO.

## Workorder Comments

---

Holding times are displayed as "---" if no guidance exists from CCME, Canadian provinces, or broadly recognized international references.

---





Laboratory Duplicate (DUP) Report

A Laboratory Duplicate (DUP) is a randomly selected intralaboratory replicate sample. Laboratory Duplicates provide information regarding method precision and sample heterogeneity. ALS DQOs for Laboratory Duplicates are expressed as test-specific limits for Relative Percent Difference (RPD), or as an absolute difference limit of 2 times the LOR for low concentration duplicates within ~ 4-10 times the LOR (cut-off is test-specific).

| Sub-Matrix: Water                                            |                  |                                                                     |             |        | Laboratory Duplicate (DUP) Report |      |                 |                  |                      |                  |           |
|--------------------------------------------------------------|------------------|---------------------------------------------------------------------|-------------|--------|-----------------------------------|------|-----------------|------------------|----------------------|------------------|-----------|
| Laboratory sample ID                                         | Client sample ID | Analyte                                                             | CAS Number  | Method | LOR                               | Unit | Original Result | Duplicate Result | RPD(%) or Difference | Duplicate Limits | Qualifier |
| Per- and Polyfluoroalkyl Substances (PFAS) (QC Lot: 2018600) |                  |                                                                     |             |        |                                   |      |                 |                  |                      |                  |           |
| EO2504059-001                                                | Anonymous        | Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11-[11Cl-PF3OUdS] | 763051-92-9 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9-[9Cl-PF3ONS]    | 756426-58-1 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Ethyl perfluorooctanesulfonamide, N-[NEtFOSA]                       | 4151-50-2   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Ethyl perfluorooctanesulfonamido acetic acid, N-[NEtFOSAA]          | 2991-50-6   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Ethyl perfluorooctanesulfonamido ethanol, N-[NEtFOSE]               | 1691-99-2   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                     | 53826-13-4  | E745   | 0.10                              | µg/L | <0.10           | <0.10            | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                       | 356-02-5    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                       | 914637-49-3 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                       | 53826-12-3  | E745   | 0.10                              | µg/L | <0.10           | <0.10            | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                       | 812-70-4    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                       | 27854-31-5  | E745   | 0.10                              | µg/L | <0.10           | <0.10            | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                        | 120226-60-0 | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                          | 757124-72-4 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                          | 27619-97-2  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                          | 39108-34-4  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]        | 70887-94-4  | E745   | 0.050                             | µg/L | <0.050          | <0.050           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]          | 70887-88-6  | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]          | 70887-84-2  | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                              |                  | Hexafluoropropylene oxide dimer acid [HFPO-DA]                      | 13252-13-6  | E745   | 1.0                               | µg/L | <1000 ng/L      | <1.0             | 0                    | Diff <2x LOR     | ----      |



| Sub-Matrix: <b>Water</b>                                                        |                  |                                                              |             |        | Laboratory Duplicate (DUP) Report |      |                 |                  |                      |                  |           |
|---------------------------------------------------------------------------------|------------------|--------------------------------------------------------------|-------------|--------|-----------------------------------|------|-----------------|------------------|----------------------|------------------|-----------|
| Laboratory sample ID                                                            | Client sample ID | Analyte                                                      | CAS Number  | Method | LOR                               | Unit | Original Result | Duplicate Result | RPD(%) or Difference | Duplicate Limits | Qualifier |
| <b>Per- and Polyfluoroalkyl Substances (PFAS) (QC Lot: 2018600) - continued</b> |                  |                                                              |             |        |                                   |      |                 |                  |                      |                  |           |
| EO2504059-001                                                                   | Anonymous        | Methyl perfluorooctanesulfonamide, N- [NMeFOSA]              | 31506-32-8  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Methyl perfluorooctanesulfonamido acetic acid, N- [NMeFOSAA] | 2355-31-9   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Methyl perfluorooctanesulfonamido ethanol, N- [NMeFOSE]      | 24448-09-7  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                   | 151772-58-6 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]              | 113507-82-7 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoro-3-methoxypropanoic acid [PFMPA]                    | 377-73-1    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoro-4-methoxybutanoic acid [PFMBA]                     | 863090-89-5 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorobutanesulfonic acid [PFBS]                          | 375-73-5    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorobutanoic acid [PFBA]                                | 375-22-4    | E745   | 0.10                              | µg/L | <100 ng/L       | <0.10            | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorodecanesulfonic acid [PFDS]                          | 335-77-3    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorodecanoic acid [PFDA]                                | 335-76-2    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorododecanesulfonic acid [PFDoS]                       | 79780-39-5  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorododecanoic acid [PFDoA]                             | 307-55-1    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoroethylcyclohexanesulfonic acid [PFECHS]              | 646-83-3    | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoroheptanesulfonic acid [PFHpS]                        | 375-92-8    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoroheptanoic acid [PFHpA]                              | 375-85-9    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5  | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorohexanesulfonic acid [PFHxS]                         | 355-46-4    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorohexanoic acid [PFHxA]                               | 307-24-4    | E745   | 0.024                             | µg/L | <24 ng/L        | <0.024           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorononanesulfonic acid [PFNS]                          | 68259-12-1  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorononanoic acid [PFNA]                                | 375-95-1    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                | 919005-14-4 | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorooctanesulfonamide [PFOSA]                           | 754-91-6    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorooctanesulfonic acid [PFOS]                          | 1763-23-1   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluorooctanoic acid [PFOA]                                | 335-67-1    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                                 |                  | Perfluoropentanesulfonic acid [PFPeS]                        | 2706-91-4   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |



| Sub-Matrix: <b>Water</b>                                                 |                  |                                          |             |        | Laboratory Duplicate (DUP) Report |      |                 |                  |                      |                  |           |
|--------------------------------------------------------------------------|------------------|------------------------------------------|-------------|--------|-----------------------------------|------|-----------------|------------------|----------------------|------------------|-----------|
| Laboratory sample ID                                                     | Client sample ID | Analyte                                  | CAS Number  | Method | LOR                               | Unit | Original Result | Duplicate Result | RPD(%) or Difference | Duplicate Limits | Qualifier |
| Per- and Polyfluoroalkyl Substances (PFAS) (QC Lot: 2018600) - continued |                  |                                          |             |        |                                   |      |                 |                  |                      |                  |           |
| EO2504059-001                                                            | Anonymous        | Perfluoropentanoic acid [PFPeA]          | 2706-90-3   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                          |                  | Perfluorotetradecanoic acid [PFTeDA]     | 376-06-7    | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                          |                  | Perfluorotridecanesulfonic acid [PFTrDS] | 791563-89-8 | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                          |                  | Perfluorotridecanoic acid [PFTrDA]       | 72629-94-8  | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                          |                  | Perfluoroundecanesulfonic acid [PFUdS]   | 749786-16-1 | E745   | 0.020                             | µg/L | <0.020          | <0.020           | 0                    | Diff <2x LOR     | ----      |
|                                                                          |                  | Perfluoroundecanoic acid [PFUnA]         | 2058-94-8   | E745   | 0.020                             | µg/L | <20 ng/L        | <0.020           | 0                    | Diff <2x LOR     | ----      |



## Method Blank (MB) Report

A Method Blank is an analyte-free matrix that undergoes sample processing identical to that carried out for test samples. Method Blank results are used to monitor and control for potential contamination from the laboratory environment and reagents. For most tests, the DQO for Method Blanks is for the result to be < LOR.

Sub-Matrix: Water

| Analyte                                                            | CAS Number  | Method | LOR  | Unit | Result | Qualifier |
|--------------------------------------------------------------------|-------------|--------|------|------|--------|-----------|
| <b>Per- and Polyfluoroalkyl Substances (PFAS) (QCLot: 2018600)</b> |             |        |      |      |        |           |
| Chloroicosafuoro-3-oxaundecane-1-sulfonic acid, 11-[11CI-PF3OUdS]  | 763051-92-9 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9-[9CI-PF3ONS]   | 756426-58-1 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                     | 4151-50-2   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]         | 2991-50-6   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]              | 1691-99-2   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                    | 53826-13-4  | E745   | 0.1  | µg/L | <0.10  | ----      |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                      | 356-02-5    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                      | 914637-49-3 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                      | 53826-12-3  | E745   | 0.1  | µg/L | <0.10  | ----      |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                      | 812-70-4    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                      | 27854-31-5  | E745   | 0.1  | µg/L | <0.10  | ----      |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                       | 120226-60-0 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                         | 757124-72-4 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                         | 27619-97-2  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                         | 39108-34-4  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]       | 70887-94-4  | E745   | 0.05 | µg/L | <0.050 | ----      |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]         | 70887-88-6  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]         | 70887-84-2  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                     | 13252-13-6  | E745   | 1    | µg/L | <1.0   | ----      |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                    | 31506-32-8  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]        | 2355-31-9   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]             | 24448-09-7  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                         | 151772-58-6 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]                   | 113507-82-7 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                          | 377-73-1    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                           | 863090-89-5 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorobutanesulfonic acid [PFBS]                                | 375-73-5    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorobutanoic acid [PFBA]                                      | 375-22-4    | E745   | 0.1  | µg/L | <0.10  | ----      |



Sub-Matrix: Water

| Analyte                                                                        | CAS Number  | Method | LOR  | Unit | Result | Qualifier |
|--------------------------------------------------------------------------------|-------------|--------|------|------|--------|-----------|
| <b>Per- and Polyfluoroalkyl Substances (PFAS) (QCLot: 2018600) - continued</b> |             |        |      |      |        |           |
| Perfluorodecanesulfonic acid [PFDS]                                            | 335-77-3    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorodecanoic acid [PFDA]                                                  | 335-76-2    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorododecanesulfonic acid [PFDoS]                                         | 79780-39-5  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorododecanoic acid [PFDoA]                                               | 307-55-1    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoroethylcyclohexanesulfonic acid [PFECBS]                                | 646-83-3    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoroheptanesulfonic acid [PFHpS]                                          | 375-92-8    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoroheptanoic acid [PFHpA]                                                | 375-85-9    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorohexadecanoic acid [PFHxDA]                                            | 67905-19-5  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorohexanesulfonic acid [PFHxS]                                           | 355-46-4    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorohexanoic acid [PFHxA]                                                 | 307-24-4    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorononanesulfonic acid [PFNS]                                            | 68259-12-1  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorononanoic acid [PFNA]                                                  | 375-95-1    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorononanoic acid, 4,8-dioxa-3H- [ADONA]                                  | 919005-14-4 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorooctanesulfonamide [PFOSA]                                             | 754-91-6    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorooctanesulfonic acid [PFOS]                                            | 1763-23-1   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorooctanoic acid [PFOA]                                                  | 335-67-1    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoropentanesulfonic acid [PFPeS]                                          | 2706-91-4   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoropentanoic acid [PFPeA]                                                | 2706-90-3   | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorotetradecanoic acid [PFTeDA]                                           | 376-06-7    | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorotridecanesulfonic acid [PFTrDS]                                       | 791563-89-8 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluorotridecanoic acid [PFTrDA]                                             | 72629-94-8  | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoroundecanesulfonic acid [PFUdS]                                         | 749786-16-1 | E745   | 0.02 | µg/L | <0.020 | ----      |
| Perfluoroundecanoic acid [PFUnA]                                               | 2058-94-8   | E745   | 0.02 | µg/L | <0.020 | ----      |



Laboratory Control Sample (LCS) Report

A Laboratory Control Sample (LCS) is an analyte-free matrix that has been fortified (spiked) with test analytes at known concentration and processed in an identical manner to test samples. LCS results are expressed as percent recovery, and are used to monitor and control test method accuracy and precision, independent of test sample matrix.

Sub-Matrix: Water

|                                                                      |             |        |      |      | Laboratory Control Sample (LCS) Report |              |                     |      |           |
|----------------------------------------------------------------------|-------------|--------|------|------|----------------------------------------|--------------|---------------------|------|-----------|
|                                                                      |             |        |      |      | Spike                                  | Recovery (%) | Recovery Limits (%) |      |           |
| Analyte                                                              | CAS Number  | Method | LOR  | Unit | Target Concentration                   | LCS          | Low                 | High | Qualifier |
| Per- and Polyfluoroalkyl Substances (PFAS) (QCLot: 2018600)          |             |        |      |      |                                        |              |                     |      |           |
| Chloroicosafafluoro-3-oxaundecane-1-sulfonic acid, 11-[11CI-PF3OUdS] | 763051-92-9 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 97.3         | 50.0                | 150  | ----      |
| Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9-[9CI-PF3ONS]     | 756426-58-1 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 114          | 50.0                | 150  | ----      |
| Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 93.3         | 50.0                | 150  | ----      |
| Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 96.0         | 50.0                | 150  | ----      |
| Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 84.0         | 50.0                | 150  | ----      |
| Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4  | E745   | 0.1  | µg/L | 3 µg/L                                 | 81.2         | 50.0                | 150  | ----      |
| Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 121          | 50.0                | 150  | ----      |
| Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 113          | 50.0                | 150  | ----      |
| Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3  | E745   | 0.1  | µg/L | 3 µg/L                                 | 96.7         | 50.0                | 150  | ----      |
| Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 118          | 50.0                | 150  | ----      |
| Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5  | E745   | 0.1  | µg/L | 3 µg/L                                 | 100          | 50.0                | 150  | ----      |
| Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 118          | 50.0                | 150  | ----      |
| Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 98.0         | 50.0                | 150  | ----      |
| Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 107          | 50.0                | 150  | ----      |
| Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 103          | 50.0                | 150  | ----      |
| Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4  | E745   | 0.05 | µg/L | 0.3 µg/L                               | 113          | 50.0                | 150  | ----      |
| Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 135          | 50.0                | 150  | ----      |
| Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 117          | 50.0                | 150  | ----      |
| Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | E745   | 1    | µg/L | 3 µg/L                                 | 108          | 50.0                | 150  | ----      |
| Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 98.0         | 50.0                | 150  | ----      |
| Methyl perfluorooctanesulfonamidoacetic acid, N- [NMeFOSAA]          | 2355-31-9   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 132          | 50.0                | 150  | ----      |
| Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]               | 24448-09-7  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 64.0         | 50.0                | 150  | ----      |
| Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                           | 151772-58-6 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 88.7         | 50.0                | 150  | ----      |
| Perfluoro(2-ethoxyethane)sulfonic acid [PFEESA]                      | 113507-82-7 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 105          | 50.0                | 150  | ----      |
| Perfluoro-3-methoxypropanoic acid [PFMPA]                            | 377-73-1    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 109          | 50.0                | 150  | ----      |
| Perfluoro-4-methoxybutanoic acid [PFMBA]                             | 863090-89-5 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 82.7         | 50.0                | 150  | ----      |
| Perfluorobutanesulfonic acid [PFBS]                                  | 375-73-5    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 105          | 50.0                | 150  | ----      |
| Perfluorobutanoic acid [PFBA]                                        | 375-22-4    | E745   | 0.1  | µg/L | 1 µg/L                                 | 97.6         | 50.0                | 150  | ----      |





Sub-Matrix: Water

|                                                                         |             |        |      |      | Laboratory Control Sample (LCS) Report |              |                     |      |           |
|-------------------------------------------------------------------------|-------------|--------|------|------|----------------------------------------|--------------|---------------------|------|-----------|
|                                                                         |             |        |      |      | Spike                                  | Recovery (%) | Recovery Limits (%) |      |           |
| Analyte                                                                 | CAS Number  | Method | LOR  | Unit | Target Concentration                   | LCS          | Low                 | High | Qualifier |
| Per- and Polyfluoroalkyl Substances (PFAS) (QCLot: 2018600) - continued |             |        |      |      |                                        |              |                     |      |           |
| Perfluorodecanesulfonic acid [PFDS]                                     | 335-77-3    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 106          | 50.0                | 150  | ----      |
| Perfluorodecanoic acid [PFDA]                                           | 335-76-2    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 123          | 50.0                | 150  | ----      |
| Perfluorododecanesulfonic acid [PFDoS]                                  | 79780-39-5  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 133          | 50.0                | 150  | ----      |
| Perfluorododecanoic acid [PFDoA]                                        | 307-55-1    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 115          | 50.0                | 150  | ----      |
| Perfluoroethylcyclohexanesulfonic acid [PFECHS]                         | 646-83-3    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 120          | 50.0                | 150  | ----      |
| Perfluoroheptanesulfonic acid [PFHpS]                                   | 375-92-8    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 99.3         | 50.0                | 150  | ----      |
| Perfluoroheptanoic acid [PFHpA]                                         | 375-85-9    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 107          | 50.0                | 150  | ----      |
| Perfluorohexadecanoic acid [PFHxDA]                                     | 67905-19-5  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 128          | 50.0                | 150  | ----      |
| Perfluorohexanesulfonic acid [PFHxS]                                    | 355-46-4    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 90.7         | 50.0                | 150  | ----      |
| Perfluorohexanoic acid [PFHxA]                                          | 307-24-4    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 121          | 50.0                | 150  | ----      |
| Perfluorononanesulfonic acid [PFNS]                                     | 68259-12-1  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 118          | 50.0                | 150  | ----      |
| Perfluorononanoic acid [PFNA]                                           | 375-95-1    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 116          | 50.0                | 150  | ----      |
| Perfluorononanoic acid, 4,8-dioxo-3H- [ADONA]                           | 919005-14-4 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 105          | 50.0                | 150  | ----      |
| Perfluorooctanesulfonamide [PFOSA]                                      | 754-91-6    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 109          | 50.0                | 150  | ----      |
| Perfluorooctanesulfonic acid [PFOS]                                     | 1763-23-1   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 103          | 50.0                | 150  | ----      |
| Perfluorooctanoic acid [PFOA]                                           | 335-67-1    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 115          | 50.0                | 150  | ----      |
| Perfluoropentanesulfonic acid [PFPeS]                                   | 2706-91-4   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 107          | 50.0                | 150  | ----      |
| Perfluoropentanoic acid [PFPeA]                                         | 2706-90-3   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 101          | 50.0                | 150  | ----      |
| Perfluorotetradecanoic acid [PFTeDA]                                    | 376-06-7    | E745   | 0.02 | µg/L | 0.3 µg/L                               | 112          | 50.0                | 150  | ----      |
| Perfluorotridecanesulfonic acid [PFTrDS]                                | 791563-89-8 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 107          | 50.0                | 150  | ----      |
| Perfluorotridecanoic acid [PFTrDA]                                      | 72629-94-8  | E745   | 0.02 | µg/L | 0.3 µg/L                               | 109          | 50.0                | 150  | ----      |
| Perfluoroundecanesulfonic acid [PFUdS]                                  | 749786-16-1 | E745   | 0.02 | µg/L | 0.3 µg/L                               | 117          | 50.0                | 150  | ----      |
| Perfluoroundecanoic acid [PFUnA]                                        | 2058-94-8   | E745   | 0.02 | µg/L | 0.3 µg/L                               | 103          | 50.0                | 150  | ----      |



Matrix Spike (MS) Report

A Matrix Spike (MS) is a randomly selected intra-laboratory replicate sample that has been fortified (spiked) with test analytes at known concentration, and processed in an identical manner to test samples. Matrix Spikes provide information regarding analyte recovery and potential matrix effects. MS DQO exceedances due to sample matrix may sometimes be unavoidable; in such cases, test results for the associated sample (or similar samples) may be subject to bias. ND – Recovery not determined, background level >= 1x spike level.

| Sub-Matrix: Water                                           |                  |                                                                      |             |        | Matrix Spike (MS) Report |          |              |                     |      |           |
|-------------------------------------------------------------|------------------|----------------------------------------------------------------------|-------------|--------|--------------------------|----------|--------------|---------------------|------|-----------|
|                                                             |                  |                                                                      |             |        | Spike                    |          | Recovery (%) | Recovery Limits (%) |      |           |
| Laboratory sample ID                                        | Client sample ID | Analyte                                                              | CAS Number  | Method | Concentration            | Target   | MS           | Low                 | High | Qualifier |
| Per- and Polyfluoroalkyl Substances (PFAS) (QCLot: 2018600) |                  |                                                                      |             |        |                          |          |              |                     |      |           |
| EO2504059-001                                               | Anonymous        | Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, 11- [11CI-PF3OUdS] | 763051-92-9 | E745   | 0.290 µg/L               | 0.3 µg/L | 96.7         | 50.0                | 150  | ----      |
|                                                             |                  | Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, 9- [9CI-PF3ONS]    | 756426-58-1 | E745   | 0.310 µg/L               | 0.3 µg/L | 103          | 50.0                | 150  | ----      |
|                                                             |                  | Ethyl perfluorooctanesulfonamide, N- [NEtFOSA]                       | 4151-50-2   | E745   | 0.274 µg/L               | 0.3 µg/L | 91.3         | 50.0                | 150  | ----      |
|                                                             |                  | Ethyl perfluorooctanesulfonamidoacetic acid, N- [NEtFOSAA]           | 2991-50-6   | E745   | 0.290 µg/L               | 0.3 µg/L | 96.7         | 50.0                | 150  | ----      |
|                                                             |                  | Ethyl perfluorooctanesulfonamidoethanol, N- [NEtFOSE]                | 1691-99-2   | E745   | 0.244 µg/L               | 0.3 µg/L | 81.3         | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer carboxylic acid, 10:2 [10:2 FTCA]                      | 53826-13-4  | E745   | 2.55 µg/L                | 3 µg/L   | 85.1         | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer carboxylic acid, 3:3 [3:3 FTCA]                        | 356-02-5    | E745   | 0.366 µg/L               | 0.3 µg/L | 122          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer carboxylic acid, 5:3 [5:3 FTCA]                        | 914637-49-3 | E745   | 0.360 µg/L               | 0.3 µg/L | 120          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer carboxylic acid, 6:2 [6:2 FTCA]                        | 53826-12-3  | E745   | 3.10 µg/L                | 3 µg/L   | 103          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer carboxylic acid, 7:3 [7:3 FTCA]                        | 812-70-4    | E745   | 0.316 µg/L               | 0.3 µg/L | 105          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer carboxylic acid, 8:2 [8:2 FTCA]                        | 27854-31-5  | E745   | 3.06 µg/L                | 3 µg/L   | 102          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer sulfonic acid, 10:2 [10:2 FTS]                         | 120226-60-0 | E745   | 0.322 µg/L               | 0.3 µg/L | 107          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer sulfonic acid, 4:2 [4:2 FTS]                           | 757124-72-4 | E745   | 0.294 µg/L               | 0.3 µg/L | 98.0         | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer sulfonic acid, 6:2 [6:2 FTS]                           | 27619-97-2  | E745   | 0.316 µg/L               | 0.3 µg/L | 105          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer sulfonic acid, 8:2 [8:2 FTS]                           | 39108-34-4  | E745   | 0.320 µg/L               | 0.3 µg/L | 107          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer unsaturated carboxylic acid, 10:2 [10:2 FTUCA]         | 70887-94-4  | E745   | 0.364 µg/L               | 0.3 µg/L | 121          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer unsaturated carboxylic acid, 6:2 [6:2 FTUCA]           | 70887-88-6  | E745   | 0.396 µg/L               | 0.3 µg/L | 132          | 50.0                | 150  | ----      |
|                                                             |                  | Fluorotelomer unsaturated carboxylic acid, 8:2 [8:2 FTUCA]           | 70887-84-2  | E745   | 0.366 µg/L               | 0.3 µg/L | 122          | 50.0                | 150  | ----      |
|                                                             |                  | Hexafluoropropylene oxide dimer acid [HFPO-DA]                       | 13252-13-6  | E745   | 3.5 µg/L                 | 3 µg/L   | 117          | 50.0                | 150  | ----      |
|                                                             |                  | Methyl perfluorooctanesulfonamide, N- [NMeFOSA]                      | 31506-32-8  | E745   | 0.286 µg/L               | 0.3 µg/L | 95.3         | 50.0                | 150  | ----      |



| Sub-Matrix: Water                                                       |                  |                                                              |             |        | Matrix Spike (MS) Report |          |              |                     |      |           |
|-------------------------------------------------------------------------|------------------|--------------------------------------------------------------|-------------|--------|--------------------------|----------|--------------|---------------------|------|-----------|
|                                                                         |                  |                                                              |             |        | Spike                    |          | Recovery (%) | Recovery Limits (%) |      |           |
| Laboratory sample ID                                                    | Client sample ID | Analyte                                                      | CAS Number  | Method | Concentration            | Target   | MS           | Low                 | High | Qualifier |
| Per- and Polyfluoroalkyl Substances (PFAS) (QCLot: 2018600) - continued |                  |                                                              |             |        |                          |          |              |                     |      |           |
| EO2504059-001                                                           | Anonymous        | Methyl perfluorooctanesulfonamidoacetate acid, N- [NMeFOSAA] | 2355-31-9   | E745   | 0.318 µg/L               | 0.3 µg/L | 106          | 50.0                | 150  | ----      |
|                                                                         |                  | Methyl perfluorooctanesulfonamidoethanol, N- [NMeFOSE]       | 24448-09-7  | E745   | 0.208 µg/L               | 0.3 µg/L | 69.3         | 50.0                | 150  | ----      |
|                                                                         |                  | Nonafluoro-3,6-dioxaheptanoic acid [NFDHA]                   | 151772-58-6 | E745   | 0.242 µg/L               | 0.3 µg/L | 80.7         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoro(2-ethoxyethane)sulfonic acid [PFEEESA]             | 113507-82-7 | E745   | 0.292 µg/L               | 0.3 µg/L | 97.3         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoro-3-methoxypropanoic acid [PFMPA]                    | 377-73-1    | E745   | 0.276 µg/L               | 0.3 µg/L | 92.0         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoro-4-methoxybutanoic acid [PFMBA]                     | 863090-89-5 | E745   | 0.276 µg/L               | 0.3 µg/L | 92.0         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorobutanesulfonic acid [PFBS]                          | 375-73-5    | E745   | 0.296 µg/L               | 0.3 µg/L | 98.7         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorobutanoic acid [PFBA]                                | 375-22-4    | E745   | 1.19 µg/L                | 1 µg/L   | 119          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorodecanesulfonic acid [PFDS]                          | 335-77-3    | E745   | 0.312 µg/L               | 0.3 µg/L | 104          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorodecanoic acid [PFDA]                                | 335-76-2    | E745   | 0.356 µg/L               | 0.3 µg/L | 119          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorododecanesulfonic acid [PFDoS]                       | 79780-39-5  | E745   | 0.396 µg/L               | 0.3 µg/L | 132          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorododecanoic acid [PFDoA]                             | 307-55-1    | E745   | 0.326 µg/L               | 0.3 µg/L | 109          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoroethylcyclohexanesulfonic acid [PFECHS]              | 646-83-3    | E745   | 0.342 µg/L               | 0.3 µg/L | 114          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoroheptanesulfonic acid [PFHpS]                        | 375-92-8    | E745   | 0.284 µg/L               | 0.3 µg/L | 94.7         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoroheptanoic acid [PFHpA]                              | 375-85-9    | E745   | 0.312 µg/L               | 0.3 µg/L | 104          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorohexadecanoic acid [PFHxDA]                          | 67905-19-5  | E745   | 0.376 µg/L               | 0.3 µg/L | 125          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorohexanesulfonic acid [PFHxS]                         | 355-46-4    | E745   | 0.270 µg/L               | 0.3 µg/L | 90.0         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorohexanoic acid [PFHxA]                               | 307-24-4    | E745   | 0.334 µg/L               | 0.3 µg/L | 111          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorononanesulfonic acid [PFNS]                          | 68259-12-1  | E745   | 0.320 µg/L               | 0.3 µg/L | 107          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorononanoic acid [PFNA]                                | 375-95-1    | E745   | 0.330 µg/L               | 0.3 µg/L | 110          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorononanoic acid, 4,8-dioxa-3H-[ADONA]                 | 919005-14-4 | E745   | 0.294 µg/L               | 0.3 µg/L | 98.0         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorooctanesulfonamide [PFOSA]                           | 754-91-6    | E745   | 0.314 µg/L               | 0.3 µg/L | 105          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorooctanesulfonic acid [PFOS]                          | 1763-23-1   | E745   | 0.300 µg/L               | 0.3 µg/L | 100          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorooctanoic acid [PFOA]                                | 335-67-1    | E745   | 0.336 µg/L               | 0.3 µg/L | 112          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoropentanesulfonic acid [PFPeS]                        | 2706-91-4   | E745   | 0.338 µg/L               | 0.3 µg/L | 113          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoropentanoic acid [PFPeA]                              | 2706-90-3   | E745   | 0.322 µg/L               | 0.3 µg/L | 107          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorotetradecanoic acid [PFTeDA]                         | 376-06-7    | E745   | 0.320 µg/L               | 0.3 µg/L | 107          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorotridecanesulfonic acid [PFTeDS]                     | 791563-89-8 | E745   | 0.288 µg/L               | 0.3 µg/L | 96.0         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluorotridecanoic acid [PFTeDA]                           | 72629-94-8  | E745   | 0.292 µg/L               | 0.3 µg/L | 97.3         | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoroundecanesulfonic acid [PFUdS]                       | 749786-16-1 | E745   | 0.326 µg/L               | 0.3 µg/L | 109          | 50.0                | 150  | ----      |
|                                                                         |                  | Perfluoroundecanoic acid [PFUnA]                             | 2058-94-8   | E745   | 0.290 µg/L               | 0.3 µg/L | 96.7         | 50.0                | 150  | ----      |





L-326



www.alsglobal.com

Chain of Custody (COC) / Analytical Request Form

Canada Toll Free: 1 800 668 9878

COC Number: 20 -

Page 1 of 2

Environmental Division  
Waterloo

Work Order Reference  
WT2512784

Telephone: +1 519 886 6970

Report To  
Contact and company name below will appear on the final report

Company:  
Matroz Engineering - MEIO100

Contact:  
Adam Superville  
613-888-8305

Phone:  
Company address below will appear on the final report

Street:  
308 Wellington Street, 2nd Floor

City/Province:  
Kingston, ON

Postal Code:  
K7K 7A8

Invoice To  
Same as Report To ☒ YES ☐ NO

Copy of Invoice with Report ☐ YES ☐ NO

Company:  
Project Information

Project Information  
WT2022MEIO1000001

ALS Account # / Quote #:  
1037

Job #:  
1037

PO / AFE:  
Location:

LSD:  
ALS Lab Work Order # (ALS use only):

Sample Identification and/or Coordinates  
(This description will appear on the report)

ALS Sample #  
(ALS use only)

25-W001

25-W002

25-W003

25-W004

25-W005

25-W006

25-W007

25-W008

25-W009

25-W012

25-W015

25-W017

Reports / Recipients

Select Report Format: ☒ PDF ☐ EXCEL ☐ EDD (DIGITAL)

Merge QC/QCI Reports with COA ☐ YES ☐ NO ☐ N/A

Compare Results to Criteria on Report - provide details below if box checked

Select Distribution: ☒ EMAIL ☐ MAIL ☐ FAX

Email 1 or Fax [superville@matroz.com](mailto:superville@matroz.com)

Email 2 [fox@matroz.com](mailto:fox@matroz.com)

Email 3 [dyke@matroz.com](mailto:dyke@matroz.com)

Invoice Recipients

Select Invoice Distribution: ☐ EMAIL ☐ MAIL ☐ FAX

Email 1 or Fax [mahoney@matroz.com](mailto:mahoney@matroz.com)

Email 2

Oil and Gas Required Fields (client use)

AFE/Cost Center:

Major/Minor Code:

Routing Code:

Requisitioner:

Location:

ALS Contact:

Costas Farassoglou

Sampler:

Date

Time

Sample Type

Notes / Specify Limits for result evaluation by selecting from drop-down below  
(Excel COC only)

Drinking Water (DW) Samples (client use)

Are samples taken from a Regulated DW System?

Are samples for human consumption use?

SHIPMENT RELEASE (client use)

ed by: [msuperville@matroz.com](mailto:msuperville@matroz.com) Date: 05/05/2020 Time: Received by: Date:

Turnaround Time (TAT) Requested

☒ Routine (R) if received by 3pm M-F - no surcharges apply

☐ 4 day (P4) if received by 3pm M-F - 20% rush surcharge mini

☐ 3 day (P3) if received by 3pm M-F - 25% rush surcharge mini

☐ 2 day (P2) if received by 3pm M-F - 50% rush surcharge mini

☐ 1 day (P1) if received by 3pm M-F - 100% rush surcharge mini

☐ Same day (E2) if received by 10am M-S - 200% rush surchar

fees may apply to rush requests on weekends, statutory holiday

routine tests

Date and Time Required for all EAP TATs:

For all tests with rush TATs requested, please

Indicate Filtered (F), Preserved (P) or Filtered and Preserved (FP)

PFAS in Water (E745)

NUMBER OF CONTAINERS

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

SAMPLES ON HOLD

EXTENDED STORAGE REQUIRE

SUSPECTED HAZARD (see notes)

SAMPLE RECEIPT DETAILS (ALS use only)

Cooling Method: ☐ NONE ☒ ICE ☐ ICE PACKS ☐ FROZEN ☐ COOLING INITIATED

Submission Comments Identified on Sample Receipt Notification: ☐ YES ☐ NO

Cooler Custody/Seals Intact: ☒ YES ☐ N/A Sample Custody/Seals Intact: ☐ YES ☐ N/A

INITIAL COOLER TEMPERATURES °C

INITIAL COOLER TEMPERATURES °C

FINAL SHIPMENT RECEPTION (ALS use only)

ed by: [msuperville@matroz.com](mailto:msuperville@matroz.com) Date: 05/05/2020 Time: Received by: Date: 05/05/2020 Time: 10:30

**C.O.C.: G133161**

**REPORT No: 25-014452 - Rev. 0**

**Report To:**

Malroz Engineering Inc.  
 308 Wellington Street  
 2nd Floor  
 Kingston, ON K7K 7A8

**CADUCEON Environmental Laboratories**

285 Dalton Ave  
 Kingston, ON K7K 6Z1

**Attention: Adam Superville**

DATE RECEIVED: 2025-May-23  
 DATE REPORTED: 2025-Jun-16  
 SAMPLE MATRIX: Surface Water

CUSTOMER PROJECT: Lansdowne WDS  
 P.O. NUMBER: 1037

| Analyses                       | Qty | Site Analyzed | Authorized | Date Analyzed | Lab Method               | Reference Method         |
|--------------------------------|-----|---------------|------------|---------------|--------------------------|--------------------------|
| Anions (Liquid)                | 9   | OTTAWA        | PCURIEL    | 2025-May-27   | A-IC-01                  | SM 4110B                 |
| BOD5 (Liquid)                  | 9   | KINGSTON      | DCASSIDY   | 2025-Jun-04   | BOD-001                  | SM 5210B                 |
| COD (Liquid)                   | 9   | KINGSTON      | MWILSON    | 2025-May-30   | COD-001                  | SM 5220D                 |
| Cond/pH/Alk Auto (Liquid)      | 9   | OTTAWA        | SBOUDREAU  | 2025-May-27   | COND-02/PH-02/A<br>LK-02 | SM 2510B/4500H/<br>2320B |
| DOC (Liquid)                   | 9   | OTTAWA        | SLOZO      | 2025-Jun-03   | C-OC-01                  | EPA 415.2                |
| ICP/MS Total (Liquid)          | 9   | OTTAWA        | AOZKAYMAK  | 2025-May-30   | D-ICPMS-01               | EPA 6020                 |
| ICP/OES Total (Liquid)         | 9   | OTTAWA        | GFENTON    | 2025-May-29   | D-ICP-01                 | SM 3120B                 |
| ICP/OES (Liquid)               | 9   | OTTAWA        | SGORMAN    | 2025-May-29   | D-ICP-01                 | SM 3120B                 |
| Mercury (Liquid) Lab Filtered  | 9   | OTTAWA        | TBENNETT   | 2025-May-28   | D-HG-02                  | SM 3112B                 |
| Ammonia & o-Phosphate (Liquid) | 9   | KINGSTON      | VHAMMOND   | 2025-Jun-06   | NH3-001                  | SM 4500NH3               |
| Phenols (Liquid)               | 9   | KINGSTON      | EHINCH     | 2025-Jun-02   | PHEN-01                  | MECP E3179               |
| TP & TKN (Liquid)              | 9   | KINGSTON      | YLIEN      | 2025-Jun-16   | TPTKN-001                | MECP E3516.2             |
| TSS (Liquid)                   | 9   | KINGSTON      | MCLOSS     | 2025-Jun-04   | TSS-001                  | SM 2540D                 |

R.L. = Reporting Limit

NC = Not Calculated

Test methods may be modified from specified reference method unless indicated by an \*



**Michelle Dubien**  
**Data Specialist**



**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014452 - Rev. 0**

| Client I.D.                 |          |       | 25-W010     | 25-W011     | 25-W020     | 25-W023     | 25-W026     |
|-----------------------------|----------|-------|-------------|-------------|-------------|-------------|-------------|
| Sample I.D.                 |          |       | 25-014452-1 | 25-014452-2 | 25-014452-3 | 25-014452-4 | 25-014452-5 |
| Date Collected              |          |       | 2025-05-22  | 2025-05-22  | 2025-05-22  | 2025-05-23  | 2025-05-23  |
| Parameter                   | Units    | R.L.  | -           | -           | -           | -           | -           |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     | 399         | 104         | 96          | 42          | 63          |
| TDS (Calc. from Cond.)      | mg/L     | 3     | 497         | 170         | 153         | 46          | 65          |
| Conductivity @25°C          | uS/cm    | 1     | 936         | 331         | 299         | 91          | 129         |
| pH @25°C                    | pH units | -     | 7.79        | 7.47        | 7.60        | 6.97        | 7.22        |
| Chloride                    | mg/L     | 0.5   | 55.7        | 32.6        | 28.1        | 3.4         | 3.1         |
| Nitrate (N)                 | mg/L     | 0.05  | 2.98        | 0.05        | <0.05       | <0.05       | <0.05       |
| Nitrite (N)                 | mg/L     | 0.05  | <0.05       | 0.08        | 0.08        | <0.05       | 0.08        |
| Sulphate                    | mg/L     | 1     | 20          | 8           | 7           | 2           | 2           |
| BOD5                        | mg/L     | 3     | <3          | 4           | 3           | <3          | <3          |
| Total Suspended Solids      | mg/L     | 3     | 3           | 64          | 75          | 3           | 10          |
| Phosphorus (Total)          | mg/L     | 0.01  | 0.03        | 0.99        | 0.48        | 0.09        | 0.08        |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   | 0.3         | 4.7         | 3.2         | 1.7         | 1.3         |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  | <0.05       | 0.41        | 0.33        | 0.10        | 0.06        |
| Ammonia (N)-unionized       | mg/L     | 0.01  | <0.01       | <0.01       | <0.01       | <0.01       | <0.01       |
| o-Phosphate (P)             | mg/L     | 0.002 | 0.023       | 0.315       | 0.298       | 0.043       | 0.032       |
| Dissolved Organic Carbon    | mg/L     | 0.8   | 2.0         | 31.0        | 31.9        | 35.0        | 26.2        |
| Phenolics                   | mg/L     | 0.001 | <0.001      | <0.001      | 0.001       | 0.001       | <0.001      |
| COD                         | mg/L     | 5     | 17          | 182         | 137         | 110         | 76          |
| Aluminum                    | mg/L     | 0.01  | 0.06        | 0.08        | 0.05        | 0.15        | 0.06        |
| Hardness (as CaCO3)         | mg/L     | 0.02  | 422         | 120         | 120         | 45.1        | 69.6        |
| Aluminum (Total)            | mg/L     | 0.01  | 0.05        | 2.33        | 2.12        | 0.16        | 0.39        |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014452 - Rev. 0**

| Client I.D.        |       |          | 25-W010     | 25-W011     | 25-W020     | 25-W023     | 25-W026     |
|--------------------|-------|----------|-------------|-------------|-------------|-------------|-------------|
| Sample I.D.        |       |          | 25-014452-1 | 25-014452-2 | 25-014452-3 | 25-014452-4 | 25-014452-5 |
| Date Collected     |       |          | 2025-05-22  | 2025-05-22  | 2025-05-22  | 2025-05-23  | 2025-05-23  |
| Parameter          | Units | R.L.     | -           | -           | -           | -           | -           |
| Barium (Total)     | mg/L  | 0.001    | 0.112       | 0.086       | 0.087       | 0.017       | 0.028       |
| Boron (Total)      | mg/L  | 0.005    | 0.014       | 0.017       | 0.016       | 0.007       | 0.014       |
| Calcium (Total)    | mg/L  | 0.02     | 95.8        | 27.2        | 26.9        | 8.87        | 10.8        |
| Iron (Total)       | mg/L  | 0.005    | 0.067       | 3.96        | 4.19        | 1.20        | 0.951       |
| Magnesium (Total)  | mg/L  | 0.02     | 44.4        | 12.6        | 12.8        | 5.58        | 10.4        |
| Manganese (Total)  | mg/L  | 0.001    | 0.026       | 0.112       | 0.127       | 0.056       | 0.022       |
| Potassium (Total)  | mg/L  | 0.1      | 0.9         | 3.9         | 4.0         | 1.9         | 1.6         |
| Sodium (Total)     | mg/L  | 0.2      | 18.8        | 9.9         | 9.2         | 2.4         | 4.2         |
| Strontium (Total)  | mg/L  | 0.001    | 0.354       | 0.132       | 0.129       | 0.061       | 0.147       |
| Zinc (Total)       | mg/L  | 0.005    | <0.005      | 0.016       | 0.017       | 0.006       | 0.007       |
| Arsenic (Total)    | mg/L  | 0.0001   | 0.0001      | 0.0015      | 0.0014      | 0.0004      | 0.0006      |
| Cadmium (Total)    | mg/L  | 0.000015 | <0.000015   | 0.000066    | 0.000052    | 0.000018    | 0.000015    |
| Chromium (Total)   | mg/L  | 0.001    | <0.001      | 0.004       | 0.004       | <0.001      | 0.001       |
| Cobalt (Total)     | mg/L  | 0.0001   | 0.0002      | 0.0016      | 0.0017      | 0.0006      | 0.0004      |
| Copper (Total)     | mg/L  | 0.0001   | 0.0009      | 0.0048      | 0.0043      | 0.0013      | 0.0037      |
| Lead (Total)       | mg/L  | 0.00002  | 0.00004     | 0.00269     | 0.00236     | 0.00046     | 0.00044     |
| Molybdenum (Total) | mg/L  | 0.0001   | 0.0006      | 0.0005      | 0.0005      | <0.0001     | 0.0003      |
| Nickel (Total)     | mg/L  | 0.0002   | 0.0005      | 0.0049      | 0.0047      | 0.0014      | 0.0021      |
| Uranium (Total)    | mg/L  | 0.00005  | 0.00216     | 0.00066     | 0.00047     | <0.00005    | 0.00022     |
| Vanadium (Total)   | mg/L  | 0.0001   | 0.0015      | 0.0085      | 0.0083      | 0.0006      | 0.0013      |
| Mercury (Filtered) | mg/L  | 0.00002  | <0.00002    | <0.00002    | <0.00002    | <0.00002    | <0.00002    |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

CADUCEON Environmental Laboratories Certificate of Analysis

Final Report

REPORT No: 25-014452 - Rev. 0

|                           |          |      | Client I.D.    | 25-W010     | 25-W011     | 25-W020     | 25-W023     | 25-W026     |
|---------------------------|----------|------|----------------|-------------|-------------|-------------|-------------|-------------|
|                           |          |      | Sample I.D.    | 25-014452-1 | 25-014452-2 | 25-014452-3 | 25-014452-4 | 25-014452-5 |
|                           |          |      | Date Collected | 2025-05-22  | 2025-05-22  | 2025-05-22  | 2025-05-23  | 2025-05-23  |
| Parameter                 | Units    | R.L. |                | -           | -           | -           | -           | -           |
| pH (Client Data)          | pH units | -    |                | 7.36        | 7.30        | 7.40        | 7.41        | 7.63        |
| Temperature (Client Data) | °C       | -    |                | 10.42       | 13.38       | 15.45       | 10.59       | 13.40       |



Michelle Dubien  
Data Specialist

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014452 - Rev. 0**

|                             |          |       | Client I.D.    | 25-W027     | 25-W029     | 25-W030     | 25-W031     |
|-----------------------------|----------|-------|----------------|-------------|-------------|-------------|-------------|
|                             |          |       | Sample I.D.    | 25-014452-6 | 25-014452-7 | 25-014452-8 | 25-014452-9 |
|                             |          |       | Date Collected | 2025-05-23  | 2025-05-23  | 2025-05-23  | 2025-05-23  |
| Parameter                   | Units    | R.L.  |                | -           | -           | -           | -           |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     |                | 156         | 280         | 157         | 307         |
| TDS (Calc. from Cond.)      | mg/L     | 3     |                | 151         | 511         | 171         | 698         |
| Conductivity @25°C          | uS/cm    | 1     |                | 294         | 960         | 332         | 1290        |
| pH @25°C                    | pH units | -     |                | 7.68        | 7.95        | 7.84        | 8.08        |
| Chloride                    | mg/L     | 0.5   |                | 3.2         | 124         | 5.6         | 216         |
| Nitrate (N)                 | mg/L     | 0.05  |                | <0.05       | 0.42        | 0.47        | 0.13        |
| Nitrite (N)                 | mg/L     | 0.05  |                | <0.05       | 0.11        | 0.09        | <0.05       |
| Sulphate                    | mg/L     | 1     |                | 3           | 26          | 9           | 20          |
| BOD5                        | mg/L     | 3     |                | <3          | <3          | <3          | <3          |
| Total Suspended Solids      | mg/L     | 3     |                | 13          | 26          | 19          | 11          |
| Phosphorus (Total)          | mg/L     | 0.01  |                | 0.04        | 0.18        | 0.17        | 0.22        |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   |                | 0.9         | 1.6         | 1.5         | 1.5         |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  |                | <0.05       | 0.09        | 0.08        | 0.07        |
| Ammonia (N)-unionized       | mg/L     | 0.01  |                | <0.01       | <0.01       | <0.01       | <0.01       |
| o-Phosphate (P)             | mg/L     | 0.002 |                | 0.009       | 0.090       | 0.074       | 0.097       |
| Dissolved Organic Carbon    | mg/L     | 0.8   |                | 16.4        | 13.0        | 21.4        | 7.9         |
| Phenolics                   | mg/L     | 0.001 |                | <0.001      | 0.001       | <0.001      | <0.001      |
| COD                         | mg/L     | 5     |                | 43          | 65          | 71          | 60          |
| Aluminum                    | mg/L     | 0.01  |                | 0.02        | 0.06        | 0.10        | 0.06        |
| Hardness (as CaCO3)         | mg/L     | 0.02  |                | 144         | 366         | 161         | 443         |
| Aluminum (Total)            | mg/L     | 0.01  |                | 0.24        | 0.56        | 1.29        | 0.77        |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014452 - Rev. 0**

|                    |       |          | Client I.D.    | 25-W027     | 25-W029     | 25-W030     | 25-W031     |
|--------------------|-------|----------|----------------|-------------|-------------|-------------|-------------|
|                    |       |          | Sample I.D.    | 25-014452-6 | 25-014452-7 | 25-014452-8 | 25-014452-9 |
|                    |       |          | Date Collected | 2025-05-23  | 2025-05-23  | 2025-05-23  | 2025-05-23  |
| Parameter          | Units | R.L.     |                | -           | -           | -           | -           |
| Barium (Total)     | mg/L  | 0.001    |                | 0.039       | 0.112       | 0.060       | 0.085       |
| Boron (Total)      | mg/L  | 0.005    |                | 0.042       | 0.090       | 0.041       | 0.074       |
| Calcium (Total)    | mg/L  | 0.02     |                | 22.2        | 79.6        | 34.3        | 97.5        |
| Iron (Total)       | mg/L  | 0.005    |                | 0.386       | 1.20        | 1.25        | 1.33        |
| Magnesium (Total)  | mg/L  | 0.02     |                | 21.6        | 40.8        | 18.2        | 48.4        |
| Manganese (Total)  | mg/L  | 0.001    |                | 0.023       | 0.124       | 0.043       | 0.636       |
| Potassium (Total)  | mg/L  | 0.1      |                | 0.8         | 5.8         | 2.5         | 4.8         |
| Sodium (Total)     | mg/L  | 0.2      |                | 8.9         | 60.8        | 9.2         | 107         |
| Strontium (Total)  | mg/L  | 0.001    |                | 0.358       | 0.552       | 0.230       | 0.661       |
| Zinc (Total)       | mg/L  | 0.005    |                | 0.007       | 0.012       | 0.008       | 0.008       |
| Arsenic (Total)    | mg/L  | 0.0001   |                | 0.0005      | 0.0007      | 0.0005      | 0.0008      |
| Cadmium (Total)    | mg/L  | 0.000015 |                | <0.000015   | 0.000018    | 0.000077    | 0.000018    |
| Chromium (Total)   | mg/L  | 0.001    |                | <0.001      | 0.001       | 0.002       | 0.002       |
| Cobalt (Total)     | mg/L  | 0.0001   |                | 0.0003      | 0.0007      | 0.0007      | 0.0009      |
| Copper (Total)     | mg/L  | 0.0001   |                | 0.0013      | 0.0018      | 0.0044      | 0.0017      |
| Lead (Total)       | mg/L  | 0.00002  |                | 0.00017     | 0.00046     | 0.00074     | 0.00039     |
| Molybdenum (Total) | mg/L  | 0.0001   |                | 0.0004      | 0.0008      | 0.0008      | 0.0006      |
| Nickel (Total)     | mg/L  | 0.0002   |                | 0.0017      | 0.0031      | 0.0028      | 0.0027      |
| Uranium (Total)    | mg/L  | 0.00005  |                | 0.00042     | 0.00201     | 0.00093     | 0.00166     |
| Vanadium (Total)   | mg/L  | 0.0001   |                | 0.0008      | 0.0022      | 0.0037      | 0.0026      |
| Mercury (Filtered) | mg/L  | 0.00002  |                | <0.00002    | <0.00002    | <0.00002    | <0.00002    |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

CADUCEON Environmental Laboratories Certificate of Analysis

Final Report

REPORT No: 25-014452 - Rev. 0

|                           |          |      | Client I.D.    | 25-W027     | 25-W029     | 25-W030     | 25-W031     |
|---------------------------|----------|------|----------------|-------------|-------------|-------------|-------------|
|                           |          |      | Sample I.D.    | 25-014452-6 | 25-014452-7 | 25-014452-8 | 25-014452-9 |
|                           |          |      | Date Collected | 2025-05-23  | 2025-05-23  | 2025-05-23  | 2025-05-23  |
| Parameter                 | Units    | R.L. |                | -           | -           | -           | -           |
| pH (Client Data)          | pH units | -    |                | 6.67        | 6.94        | 7.80        | 7.72        |
| Temperature (Client Data) | °C       | -    |                | 13.24       | 12.29       | 13.63       | 12.94       |



Michelle Dubien  
Data Specialist



**C.O.C.: G133160**

**REPORT No: 25-014454 - Rev. 0**

**Report To:**

Malroz Engineering Inc.  
308 Wellington Street  
2nd Floor  
Kingston, ON K7K 7A8

**CADUCEON Environmental Laboratories**

285 Dalton Ave  
Kingston, ON K7K 6Z1

**Attention: Adam Superville**

DATE RECEIVED: 2025-May-23  
DATE REPORTED: 2025-Jun-17  
SAMPLE MATRIX: Ground Water

CUSTOMER PROJECT: Lansdowne WDS  
P.O. NUMBER: 1037

| Analyses                       | Qty | Site Analyzed | Authorized | Date Analyzed | Lab Method               | Reference Method         |
|--------------------------------|-----|---------------|------------|---------------|--------------------------|--------------------------|
| Anions (Liquid)                | 23  | OTTAWA        | PCURIEL    | 2025-May-29   | A-IC-01                  | SM 4110B                 |
| BOD5 (Liquid)                  | 23  | KINGSTON      | JWOLFE2    | 2025-Jun-05   | BOD-001                  | SM 5210B                 |
| COD (Liquid)                   | 23  | KINGSTON      | MWILSON    | 2025-May-30   | COD-001                  | SM 5220D                 |
| Cond/pH/Alk Auto (Liquid)      | 23  | OTTAWA        | SBOUDREAU  | 2025-May-28   | COND-02/PH-02/A<br>LK-02 | SM 2510B/4500H/<br>2320B |
| DOC (Liquid)                   | 23  | OTTAWA        | SLOZO      | 2025-Jun-05   | C-OC-01                  | EPA 415.2                |
| ICP/MS (Liquid)                | 23  | OTTAWA        | AOZKAYMAK  | 2025-May-30   | D-ICPMS-01               | EPA 200.8                |
| ICP/OES (Liquid)               | 23  | OTTAWA        | SGORMAN    | 2025-May-29   | D-ICP-01                 | SM 3120B                 |
| Mercury (Liquid)               | 23  | OTTAWA        | TBENNETT   | 2025-May-28   | D-HG-02                  | SM 3112B                 |
| Ammonia & o-Phosphate (Liquid) | 23  | KINGSTON      | DCASSIDY   | 2025-Jun-06   | NH3-001                  | SM 4500NH3               |
| Phenols (Liquid)               | 23  | KINGSTON      | EHINCH     | 2025-Jun-02   | PHEN-01                  | MECP E3179               |
| TP & TKN (Liquid)              | 23  | KINGSTON      | YLIEN      | 2025-Jun-16   | TPTKN-001                | MECP E3516.2             |
| TSS (Liquid)                   | 23  | KINGSTON      | MCLOSS     | 2025-Jun-04   | TSS-001                  | SM 2540D                 |

R.L. = Reporting Limit

NC = Not Calculated

Test methods may be modified from specified reference method unless indicated by an \*



**Michelle Dubien**  
**Data Specialist**

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.                 |          |       | 25-W001     | 25-W002     | 25-W003     | 25-W004     | 25-W005     |
|-----------------------------|----------|-------|-------------|-------------|-------------|-------------|-------------|
| Sample I.D.                 |          |       | 25-014454-1 | 25-014454-2 | 25-014454-3 | 25-014454-4 | 25-014454-5 |
| Date Collected              |          |       | 2025-05-21  | 2025-05-21  | 2025-05-21  | 2025-05-21  | 2025-05-21  |
| Parameter                   | Units    | R.L.  | -           | -           | -           | -           | -           |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     | 500         | 376         | 353         | 357         | 354         |
| TDS (Calc. from Cond.)      | mg/L     | 3     | 754         | 889         | 719         | 692         | 687         |
| Conductivity @25°C          | uS/cm    | 1     | 1390        | 1630        | 1330        | 1280        | 1270        |
| pH @25°C                    | pH units | -     | 8.23        | 7.88        | 7.91        | 7.88        | 7.78        |
| Chloride                    | mg/L     | 0.5   | 1020        | 291         | 205         | 189         | 190         |
| Nitrate (N)                 | mg/L     | 0.05  | <0.40       | 1.39        | <0.05       | <0.05       | <0.05       |
| Nitrite (N)                 | mg/L     | 0.05  | <0.40       | <0.05       | 0.11        | <0.05       | <0.05       |
| Sulphate                    | mg/L     | 1     | 62          | 26          | 33          | 35          | 35          |
| BOD5                        | mg/L     | 3     | <3          | <3          | <3          | <3          | <3          |
| Total Suspended Solids      | mg/L     | 3     | 3           | 6           | 5           | 33          | 34          |
| Phosphorus (Total)          | mg/L     | 0.01  | 0.05        | 0.02        | 0.02        | 0.03        | 0.03        |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   | 0.4         | 0.2         | 0.2         | 0.2         | 0.2         |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  | 0.17        | <0.05       | <0.05       | <0.05       | <0.05       |
| Dissolved Organic Carbon    | mg/L     | 0.8   | 1.5         | <0.8        | 1.1         | 0.8         | 0.8         |
| Phenolics                   | mg/L     | 0.001 | <0.001      | <0.001      | <0.001      | <0.001      | <0.001      |
| COD                         | mg/L     | 5     | 7           | 13          | 5           | 10          | 8           |
| Hardness (as CaCO3)         | mg/L     | 0.02  | 150         | 631         | 568         | 558         | 558         |
| Aluminum                    | mg/L     | 0.01  | 0.03        | 0.07        | 0.06        | 0.06        | 0.07        |
| Barium                      | mg/L     | 0.001 | 0.106       | 0.593       | 0.521       | 0.315       | 0.313       |
| Boron                       | mg/L     | 0.005 | 0.143       | 0.046       | 0.074       | 0.048       | 0.047       |
| Calcium                     | mg/L     | 0.02  | 25.4        | 107         | 108         | 106         | 106         |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.               |          |          | 25-W001     | 25-W002     | 25-W003     | 25-W004     | 25-W005     |
|---------------------------|----------|----------|-------------|-------------|-------------|-------------|-------------|
| Sample I.D.               |          |          | 25-014454-1 | 25-014454-2 | 25-014454-3 | 25-014454-4 | 25-014454-5 |
| Date Collected            |          |          | 2025-05-21  | 2025-05-21  | 2025-05-21  | 2025-05-21  | 2025-05-21  |
| Parameter                 | Units    | R.L.     | -           | -           | -           | -           | -           |
| Iron                      | mg/L     | 0.005    | 0.009       | <0.005      | 0.817       | <0.005      | <0.005      |
| Magnesium                 | mg/L     | 0.02     | 21.0        | 88.4        | 72.6        | 71.2        | 71.2        |
| Manganese                 | mg/L     | 0.001    | 0.014       | <0.001      | 0.126       | 0.008       | 0.008       |
| Potassium                 | mg/L     | 0.1      | 3.8         | 2.0         | 3.0         | 2.2         | 2.2         |
| Sodium                    | mg/L     | 0.2      | 256         | 88.7        | 40.2        | 38.3        | 38.3        |
| Strontium                 | mg/L     | 0.001    | 0.578       | 0.995       | 0.957       | 0.804       | 0.805       |
| Zinc                      | mg/L     | 0.005    | <0.005      | <0.005      | <0.005      | <0.005      | <0.005      |
| Arsenic                   | mg/L     | 0.0001   | 0.0014      | 0.0001      | 0.0002      | 0.0001      | 0.0001      |
| Cadmium                   | mg/L     | 0.000015 | 0.000038    | <0.000015   | <0.000015   | <0.000015   | <0.000015   |
| Chromium                  | mg/L     | 0.001    | <0.001      | 0.002       | <0.001      | <0.001      | <0.001      |
| Cobalt                    | mg/L     | 0.0001   | 0.0001      | 0.0001      | 0.0002      | 0.0001      | 0.0001      |
| Copper                    | mg/L     | 0.0001   | 0.0064      | 0.0010      | 0.0004      | 0.0005      | 0.0005      |
| Lead                      | mg/L     | 0.00002  | <0.00002    | <0.00002    | 0.00003     | <0.00002    | <0.00002    |
| Molybdenum                | mg/L     | 0.0001   | 0.0272      | 0.0034      | 0.0017      | 0.0019      | 0.0018      |
| Nickel                    | mg/L     | 0.0002   | 0.0010      | 0.0004      | 0.0002      | 0.0004      | 0.0004      |
| Silver                    | mg/L     | 0.0001   | <0.0001     | <0.0001     | <0.0001     | <0.0001     | <0.0001     |
| Uranium                   | mg/L     | 0.00005  | 0.0194      | 0.00291     | 0.00279     | 0.00232     | 0.00231     |
| Vanadium                  | mg/L     | 0.0001   | 0.0016      | 0.0004      | <0.0001     | 0.0003      | 0.0003      |
| Mercury                   | mg/L     | 0.00002  | <0.00002    | <0.00002    | <0.00002    | <0.00002    | <0.00002    |
| pH (Client Data)          | pH units | -        | 7.08        | 6.97        | 7.68        | 7.29        | 7.29        |
| Temperature (Client Data) | °C       | -        | 11.05       | 11.63       | 12.68       | 12.58       | 12.58       |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.                 |          |       | 25-W006     | 25-W007     | 25-W008     | 25-W009     | 25-W012      |
|-----------------------------|----------|-------|-------------|-------------|-------------|-------------|--------------|
| Sample I.D.                 |          |       | 25-014454-6 | 25-014454-7 | 25-014454-8 | 25-014454-9 | 25-014454-10 |
| Date Collected              |          |       | 2025-05-21  | 2025-05-21  | 2025-05-21  | 2025-05-22  | 2025-05-22   |
| Parameter                   | Units    | R.L.  | -           | -           | -           | -           | -            |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     | 468         | 498         | 330         | 422         | 723          |
| TDS (Calc. from Cond.)      | mg/L     | 3     | 565         | 574         | 374         | 797         | 2280         |
| Conductivity @25°C          | uS/cm    | 1     | 1060        | 1070        | 718         | 1460        | 4050         |
| pH @25°C                    | pH units | -     | 8.10        | 8.04        | 7.97        | 7.88        | 7.34         |
| Chloride                    | mg/L     | 0.5   | 60.3        | 61.3        | 17.5        | 209         | 1020         |
| Nitrate (N)                 | mg/L     | 0.05  | 0.13        | 0.09        | <0.05       | <0.05       | <0.40        |
| Nitrite (N)                 | mg/L     | 0.05  | <0.05       | 0.11        | <0.05       | <0.05       | <0.40        |
| Sulphate                    | mg/L     | 1     | 24          | 14          | 27          | 45          | 62           |
| BOD5                        | mg/L     | 3     | <3          | 3           | <3          | <3          | <3           |
| Total Suspended Solids      | mg/L     | 3     | 21          | 18          | <3          | <3          | 33           |
| Phosphorus (Total)          | mg/L     | 0.01  | 0.62        | 0.32        | 0.04        | 0.02        | 0.05         |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   | 0.4         | 0.7         | 0.1         | 0.6         | 0.4          |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  | <0.05       | 0.30        | <0.05       | 0.31        | 0.06         |
| Dissolved Organic Carbon    | mg/L     | 0.8   | 6.7         | 5.4         | 4.2         | 1.6         | <0.8         |
| Phenolics                   | mg/L     | 0.001 | 0.001       | 0.001       | <0.001      | <0.001      | <0.001       |
| COD                         | mg/L     | 5     | 20          | 20          | <5          | 15          | 46           |
| Hardness (as CaCO3)         | mg/L     | 0.02  | 483         | 504         | 335         | 566         | 1580         |
| Aluminum                    | mg/L     | 0.01  | 0.06        | 0.05        | 0.05        | 0.08        | 0.12         |
| Barium                      | mg/L     | 0.001 | 0.407       | 0.757       | 0.151       | 0.458       | 0.941        |
| Boron                       | mg/L     | 0.005 | 0.361       | 0.243       | 0.188       | 0.183       | 0.041        |
| Calcium                     | mg/L     | 0.02  | 85.3        | 74.8        | 73.2        | 122         | 361          |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.               |          |          | 25-W006     | 25-W007     | 25-W008     | 25-W009     | 25-W012      |
|---------------------------|----------|----------|-------------|-------------|-------------|-------------|--------------|
| Sample I.D.               |          |          | 25-014454-6 | 25-014454-7 | 25-014454-8 | 25-014454-9 | 25-014454-10 |
| Date Collected            |          |          | 2025-05-21  | 2025-05-21  | 2025-05-21  | 2025-05-22  | 2025-05-22   |
| Parameter                 | Units    | R.L.     | -           | -           | -           | -           | -            |
| Iron                      | mg/L     | 0.005    | 0.086       | 0.949       | 0.017       | 0.047       | 10.3         |
| Magnesium                 | mg/L     | 0.02     | 65.7        | 77.2        | 36.9        | 63.4        | 164          |
| Manganese                 | mg/L     | 0.001    | 0.027       | 0.026       | 0.041       | 0.432       | 2.47         |
| Potassium                 | mg/L     | 0.1      | 4.9         | 3.1         | 2.6         | 6.4         | 2.5          |
| Sodium                    | mg/L     | 0.2      | 43.1        | 43.0        | 23.4        | 75.1        | 204          |
| Strontium                 | mg/L     | 0.001    | 2.55        | 1.80        | 1.28        | 2.06        | 1.86         |
| Zinc                      | mg/L     | 0.005    | 0.005       | <0.005      | <0.005      | <0.005      | 0.005        |
| Arsenic                   | mg/L     | 0.0001   | 0.0006      | 0.0005      | 0.0001      | <0.0001     | 0.0038       |
| Cadmium                   | mg/L     | 0.000015 | <0.000015   | <0.000015   | <0.000015   | <0.000015   | <0.000015    |
| Chromium                  | mg/L     | 0.001    | <0.001      | <0.001      | <0.001      | <0.001      | <0.001       |
| Cobalt                    | mg/L     | 0.0001   | 0.0002      | 0.0002      | <0.0001     | 0.0007      | 0.0076       |
| Copper                    | mg/L     | 0.0001   | 0.0012      | 0.0009      | 0.0006      | 0.0015      | 0.0022       |
| Lead                      | mg/L     | 0.00002  | 0.00002     | 0.00002     | <0.00002    | 0.00004     | <0.00004     |
| Molybdenum                | mg/L     | 0.0001   | 0.0020      | 0.0003      | 0.0028      | 0.0012      | 0.0006       |
| Nickel                    | mg/L     | 0.0002   | 0.0028      | 0.0012      | <0.0002     | 0.0022      | 0.0075       |
| Silver                    | mg/L     | 0.0001   | <0.0001     | <0.0001     | <0.0001     | <0.0001     | <0.0001      |
| Uranium                   | mg/L     | 0.00005  | 0.00112     | <0.00005    | 0.00172     | 0.00187     | 0.00293      |
| Vanadium                  | mg/L     | 0.0001   | <0.0001     | 0.0001      | 0.0001      | 0.0003      | <0.0001      |
| Mercury                   | mg/L     | 0.00002  | <0.00002    | <0.00002    | <0.00002    | <0.00002    | <0.00002     |
| pH (Client Data)          | pH units | -        | 7.37        | 7.53        | 7.30        | 7.76        | 7.07         |
| Temperature (Client Data) | °C       | -        | 13.73       | 14.48       | 15.56       | 11.69       | 10.35        |



**Michelle Dubien  
Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.                 |          |       | 25-W013      | 25-W014      | 25-W015      | 25-W016      | 25-W017      |
|-----------------------------|----------|-------|--------------|--------------|--------------|--------------|--------------|
| Sample I.D.                 |          |       | 25-014454-11 | 25-014454-12 | 25-014454-13 | 25-014454-14 | 25-014454-15 |
| Date Collected              |          |       | 2025-05-22   | 2025-05-22   | 2025-05-22   | 2025-05-22   | 2025-05-22   |
| Parameter                   | Units    | R.L.  | -            | -            | -            | -            | -            |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     | 426          | 391          | 174          | 809          | 729          |
| TDS (Calc. from Cond.)      | mg/L     | 3     | 620          | 605          | 388          | 1330         | 962          |
| Conductivity @25°C          | uS/cm    | 1     | 1150         | 1120         | 744          | 2390         | 1750         |
| pH @25°C                    | pH units | -     | 7.74         | 7.79         | 7.54         | 7.92         | 7.61         |
| Chloride                    | mg/L     | 0.5   | 97.6         | 30.3         | 10.2         | 122          | 56.2         |
| Nitrate (N)                 | mg/L     | 0.05  | 0.94         | 21.4         | 44.6         | 1.62         | 0.20         |
| Nitrite (N)                 | mg/L     | 0.05  | <0.05        | 0.15         | 0.11         | <0.05        | <0.05        |
| Sulphate                    | mg/L     | 1     | 50           | 90           | 19           | 464          | 208          |
| BOD5                        | mg/L     | 3     | <3           | <3           | <3           | <3           | <3           |
| Total Suspended Solids      | mg/L     | 3     | 658          | 7560         | 10           | 200          | 8            |
| Phosphorus (Total)          | mg/L     | 0.01  | 0.20         | 4.18         | 0.09         | 0.19         | 0.13         |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   | 0.6          | 2.7          | 0.5          | 0.7          | 1.4          |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  | <0.05        | 0.08         | 0.11         | <0.05        | 0.13         |
| Dissolved Organic Carbon    | mg/L     | 0.8   | 6.4          | 10.7         | 7.1          | 6.0          | 15.1         |
| Phenolics                   | mg/L     | 0.001 | <0.001       | <0.001       | <0.001       | <0.001       | <0.001       |
| COD                         | mg/L     | 5     | 23           | 115          | 12           | 40           | 50           |
| Hardness (as CaCO3)         | mg/L     | 0.02  | 487          | 545          | 325          | 1150         | 814          |
| Aluminum                    | mg/L     | 0.01  | 0.07         | 0.07         | 0.04         | 0.10         | 0.13         |
| Barium                      | mg/L     | 0.001 | 0.717        | 0.101        | 0.053        | 0.057        | 0.166        |
| Boron                       | mg/L     | 0.005 | 0.046        | 0.040        | 0.005        | 1.75         | 0.790        |
| Calcium                     | mg/L     | 0.02  | 129          | 136          | 76.4         | 231          | 258          |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.



**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.               |          |          | 25-W013      | 25-W014      | 25-W015      | 25-W016      | 25-W017      |
|---------------------------|----------|----------|--------------|--------------|--------------|--------------|--------------|
| Sample I.D.               |          |          | 25-014454-11 | 25-014454-12 | 25-014454-13 | 25-014454-14 | 25-014454-15 |
| Date Collected            |          |          | 2025-05-22   | 2025-05-22   | 2025-05-22   | 2025-05-22   | 2025-05-22   |
| Parameter                 | Units    | R.L.     | -            | -            | -            | -            | -            |
| Iron                      | mg/L     | 0.005    | 0.154        | 0.012        | 0.005        | 0.006        | 0.040        |
| Magnesium                 | mg/L     | 0.02     | 40.0         | 49.9         | 32.6         | 139          | 41.1         |
| Manganese                 | mg/L     | 0.001    | 0.369        | 0.202        | 0.009        | <0.001       | 0.255        |
| Potassium                 | mg/L     | 0.1      | 17.3         | 7.4          | 1.2          | 27.0         | 18.3         |
| Sodium                    | mg/L     | 0.2      | 32.8         | 29.2         | 19.0         | 130          | 59.5         |
| Strontium                 | mg/L     | 0.001    | 0.653        | 0.695        | 0.341        | 2.17         | 1.80         |
| Zinc                      | mg/L     | 0.005    | <0.005       | <0.005       | <0.005       | 0.008        | 0.006        |
| Arsenic                   | mg/L     | 0.0001   | 0.0002       | 0.0006       | 0.0002       | 0.0006       | 0.0005       |
| Cadmium                   | mg/L     | 0.000015 | <0.000015    | <0.000015    | <0.000015    | 0.000042     | 0.000126     |
| Chromium                  | mg/L     | 0.001    | <0.001       | <0.001       | <0.001       | <0.001       | <0.001       |
| Cobalt                    | mg/L     | 0.0001   | 0.0005       | 0.0004       | 0.0002       | 0.0008       | 0.0008       |
| Copper                    | mg/L     | 0.0001   | 0.0023       | 0.0051       | 0.0020       | 0.0070       | 0.0042       |
| Lead                      | mg/L     | 0.00002  | 0.00002      | 0.00004      | <0.00002     | 0.00002      | 0.00007      |
| Molybdenum                | mg/L     | 0.0001   | 0.0005       | 0.0023       | 0.0010       | 0.0020       | 0.0004       |
| Nickel                    | mg/L     | 0.0002   | 0.0011       | 0.0020       | 0.0006       | 0.0112       | 0.0026       |
| Silver                    | mg/L     | 0.0001   | <0.0001      | <0.0001      | <0.0001      | <0.0001      | <0.0001      |
| Uranium                   | mg/L     | 0.00005  | 0.00258      | 0.00180      | 0.00119      | 0.00833      | 0.00399      |
| Vanadium                  | mg/L     | 0.0001   | 0.0002       | 0.0019       | 0.0014       | 0.0004       | 0.0004       |
| Mercury                   | mg/L     | 0.00002  | <0.00002     | <0.00002     | <0.00002     | <0.00002     | <0.00002     |
| pH (Client Data)          | pH units | -        | 7.24         | 7.21         | 7.77         | 7.00         | 6.96         |
| Temperature (Client Data) | °C       | -        | 10.89        | 9.12         | 11.58        | 9.03         | 12.95        |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.                 |          |       | 25-W018      | 25-W019      | 25-W021      | 25-W022      | 25-W024      |
|-----------------------------|----------|-------|--------------|--------------|--------------|--------------|--------------|
| Sample I.D.                 |          |       | 25-014454-16 | 25-014454-17 | 25-014454-18 | 25-014454-19 | 25-014454-20 |
| Date Collected              |          |       | 2025-05-22   | 2025-05-22   | 2025-05-23   | 2025-05-23   | 2025-05-23   |
| Parameter                   | Units    | R.L.  | -            | -            | -            | -            | -            |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     | 257          | 474          | 760          | 264          | 326          |
| TDS (Calc. from Cond.)      | mg/L     | 3     | 452          | 584          | 762          | 293          | 360          |
| Conductivity @25°C          | uS/cm    | 1     | 856          | 1090         | 1400         | 565          | 694          |
| pH @25°C                    | pH units | -     | 7.78         | 8.02         | 7.51         | 8.08         | 7.89         |
| Chloride                    | mg/L     | 0.5   | 41.7         | 74.4         | 11.6         | 6.6          | 7.0          |
| Nitrate (N)                 | mg/L     | 0.05  | <0.05        | 0.07         | <0.05        | <0.05        | 8.64         |
| Nitrite (N)                 | mg/L     | 0.05  | <0.05        | <0.05        | <0.05        | <0.05        | <0.05        |
| Sulphate                    | mg/L     | 1     | 128          | 12           | 18           | 35           | 8            |
| BOD5                        | mg/L     | 3     | <3           | 4            | <3           | <3           | <3           |
| Total Suspended Solids      | mg/L     | 3     | 1000         | 560          | 3200         | 2720         | 1070         |
| Phosphorus (Total)          | mg/L     | 0.01  | 0.60         | 0.58         | 0.69         | 0.72         | 1.21         |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   | 1.1          | 1.6          | 6.1          | 0.2          | 1.0          |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  | 0.08         | 0.81         | 6.50         | 0.06         | <0.05        |
| Dissolved Organic Carbon    | mg/L     | 0.8   | 9.2          | 9.7          | 11.0         | 2.2          | 2.3          |
| Phenolics                   | mg/L     | 0.001 | <0.001       | <0.001       | 0.001        | <0.001       | <0.001       |
| COD                         | mg/L     | 5     | 70           | 55           | 83           | 39           | 45           |
| Hardness (as CaCO3)         | mg/L     | 0.02  | 313          | 554          | 687          | 272          | 347          |
| Aluminum                    | mg/L     | 0.01  | 0.06         | 0.06         | 0.08         | 0.03         | 0.06         |
| Barium                      | mg/L     | 0.001 | 0.041        | 0.579        | 0.471        | 0.292        | 0.110        |
| Boron                       | mg/L     | 0.005 | 0.336        | 0.078        | 0.575        | 0.107        | 0.009        |
| Calcium                     | mg/L     | 0.02  | 77.8         | 107          | 170          | 64.1         | 79.3         |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-014454 - Rev. 0**

| Client I.D.               |          |          | 25-W018      | 25-W019      | 25-W021      | 25-W022      | 25-W024      |
|---------------------------|----------|----------|--------------|--------------|--------------|--------------|--------------|
| Sample I.D.               |          |          | 25-014454-16 | 25-014454-17 | 25-014454-18 | 25-014454-19 | 25-014454-20 |
| Date Collected            |          |          | 2025-05-22   | 2025-05-22   | 2025-05-23   | 2025-05-23   | 2025-05-23   |
| Parameter                 | Units    | R.L.     | -            | -            | -            | -            | -            |
| Iron                      | mg/L     | 0.005    | 0.032        | 2.66         | 16.4         | 0.196        | 0.042        |
| Magnesium                 | mg/L     | 0.02     | 28.8         | 69.8         | 63.7         | 27.3         | 36.3         |
| Manganese                 | mg/L     | 0.001    | 0.093        | 0.074        | 0.102        | 0.051        | 0.002        |
| Potassium                 | mg/L     | 0.1      | 1.4          | 3.2          | 14.2         | 1.6          | 0.8          |
| Sodium                    | mg/L     | 0.2      | 56.4         | 22.3         | 42.5         | 14.0         | 12.1         |
| Strontium                 | mg/L     | 0.001    | 0.215        | 1.17         | 0.857        | 0.664        | 0.350        |
| Zinc                      | mg/L     | 0.005    | <0.005       | <0.005       | 0.005        | <0.005       | <0.005       |
| Arsenic                   | mg/L     | 0.0001   | 0.0007       | 0.0002       | 0.0075       | 0.0002       | <0.0001      |
| Cadmium                   | mg/L     | 0.000015 | 0.000020     | <0.000015    | <0.000015    | <0.000015    | 0.000084     |
| Chromium                  | mg/L     | 0.001    | <0.001       | <0.001       | <0.001       | <0.001       | 0.002        |
| Cobalt                    | mg/L     | 0.0001   | 0.0003       | 0.0002       | 0.0042       | 0.0003       | 0.0007       |
| Copper                    | mg/L     | 0.0001   | 0.0017       | 0.0003       | 0.0005       | 0.0002       | 0.0014       |
| Lead                      | mg/L     | 0.00002  | 0.00018      | <0.00002     | <0.00002     | <0.00002     | <0.00002     |
| Molybdenum                | mg/L     | 0.0001   | 0.0004       | <0.0001      | 0.0005       | 0.0009       | 0.0028       |
| Nickel                    | mg/L     | 0.0002   | 0.0024       | 0.0011       | 0.0071       | 0.0003       | 0.0025       |
| Silver                    | mg/L     | 0.0001   | <0.0001      | <0.0001      | <0.0001      | <0.0001      | <0.0001      |
| Uranium                   | mg/L     | 0.00005  | 0.00074      | <0.00005     | 0.00034      | 0.00015      | 0.00124      |
| Vanadium                  | mg/L     | 0.0001   | 0.0010       | 0.0002       | 0.0005       | 0.0001       | 0.0004       |
| Mercury                   | mg/L     | 0.00002  | <0.00002     | <0.00002     | <0.00002     | <0.00002     | <0.00002     |
| pH (Client Data)          | pH units | -        | 7.02         | 7.09         | 6.94         | 7.80         | 7.50         |
| Temperature (Client Data) | °C       | -        | 12.22        | 9.39         | 9.69         | 9.50         | 9.75         |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-014454 - Rev. 0**

|                             |          |       | Client I.D.    | 25-W025      | 25-W028      | 25-W032      |
|-----------------------------|----------|-------|----------------|--------------|--------------|--------------|
|                             |          |       | Sample I.D.    | 25-014454-21 | 25-014454-22 | 25-014454-23 |
|                             |          |       | Date Collected | 2025-05-23   | 2025-05-23   | 2025-05-23   |
| Parameter                   | Units    | R.L.  |                | -            | -            | -            |
| Alkalinity(CaCO3) to pH4.5  | mg/L     | 5     |                | 599          | 602          | <5           |
| TDS (Calc. from Cond.)      | mg/L     | 3     |                | 620          | 951          | 4            |
| Conductivity @25°C          | uS/cm    | 1     |                | 1150         | 1730         | 8            |
| pH @25°C                    | pH units | -     |                | 7.78         | 7.61         | 5.93         |
| Chloride                    | mg/L     | 0.5   |                | 25.4         | 173          | 1.4          |
| Nitrate (N)                 | mg/L     | 0.05  |                | 0.05         | 0.35         | <0.05        |
| Nitrite (N)                 | mg/L     | 0.05  |                | <0.05        | <0.05        | <0.05        |
| Sulphate                    | mg/L     | 1     |                | 21           | 105          | <1           |
| BOD5                        | mg/L     | 3     |                | <3           | <3           | <3           |
| Total Suspended Solids      | mg/L     | 3     |                | 1730         | 3200         | 5            |
| Phosphorus (Total)          | mg/L     | 0.01  |                | 1.29         | 4.82         | 0.17         |
| Total Kjeldahl Nitrogen     | mg/L     | 0.1   |                | 0.7          | 1.7          | <0.1         |
| Ammonia (N)-Total (NH3+NH4) | mg/L     | 0.05  |                | 0.29         | <0.05        | <0.05        |
| Dissolved Organic Carbon    | mg/L     | 0.8   |                | 5.5          | 2.4          | 1.4          |
| Phenolics                   | mg/L     | 0.001 |                | <0.001       | 0.002        | 0.002        |
| COD                         | mg/L     | 5     |                | 70           | 125          | <5           |
| Hardness (as CaCO3)         | mg/L     | 0.02  |                | 579          | 817          | 2.70         |
| Aluminum                    | mg/L     | 0.01  |                | 0.08         | 0.09         | <0.01        |
| Barium                      | mg/L     | 0.001 |                | 0.518        | 0.167        | 0.001        |
| Boron                       | mg/L     | 0.005 |                | 0.276        | 0.276        | <0.005       |
| Calcium                     | mg/L     | 0.02  |                | 123          | 181          | 0.96         |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-014454 - Rev. 0**

| Client I.D.               |          |          | 25-W025      | 25-W028      | 25-W032      |
|---------------------------|----------|----------|--------------|--------------|--------------|
| Sample I.D.               |          |          | 25-014454-21 | 25-014454-22 | 25-014454-23 |
| Date Collected            |          |          | 2025-05-23   | 2025-05-23   | 2025-05-23   |
| Parameter                 | Units    | R.L.     | -            | -            | -            |
| Iron                      | mg/L     | 0.005    | 3.24         | 0.012        | 0.018        |
| Magnesium                 | mg/L     | 0.02     | 66.0         | 88.8         | 0.07         |
| Manganese                 | mg/L     | 0.001    | 0.158        | 0.356        | <0.001       |
| Potassium                 | mg/L     | 0.1      | 3.0          | 2.9          | <0.1         |
| Sodium                    | mg/L     | 0.2      | 34.1         | 63.0         | 0.7          |
| Strontium                 | mg/L     | 0.001    | 1.35         | 0.650        | 0.001        |
| Zinc                      | mg/L     | 0.005    | <0.005       | <0.005       | <0.005       |
| Arsenic                   | mg/L     | 0.0001   | 0.0008       | 0.0002       | <0.0001      |
| Cadmium                   | mg/L     | 0.000015 | <0.000015    | 0.000047     | <0.000015    |
| Chromium                  | mg/L     | 0.001    | <0.001       | <0.001       | <0.001       |
| Cobalt                    | mg/L     | 0.0001   | 0.0007       | 0.0020       | <0.0001      |
| Copper                    | mg/L     | 0.0001   | 0.0005       | 0.0042       | 0.0003       |
| Lead                      | mg/L     | 0.00002  | 0.00006      | 0.00005      | 0.00003      |
| Molybdenum                | mg/L     | 0.0001   | 0.0006       | 0.0009       | <0.0001      |
| Nickel                    | mg/L     | 0.0002   | 0.0026       | 0.0085       | 0.0002       |
| Silver                    | mg/L     | 0.0001   | <0.0001      | <0.0001      | <0.0001      |
| Uranium                   | mg/L     | 0.00005  | 0.00102      | 0.00390      | <0.00005     |
| Vanadium                  | mg/L     | 0.0001   | 0.0001       | 0.0013       | <0.0001      |
| Mercury                   | mg/L     | 0.00002  | <0.00002     | <0.00002     | <0.00002     |
| pH (Client Data)          | pH units | -        | 7.18         | 7.28         |              |
| Temperature (Client Data) | °C       | -        | 8.99         | 9.26         |              |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

Elevated RLs due to sample matrix interferences  
TKN and ammonia are within acceptable analytical limits



---

**Michelle Dubien**  
**Data Specialist**



**C.O.C.: G135614**

**REPORT No: 25-033458 - Rev. 1**

**Report To:**

Malroz Engineering Inc.  
 308 Wellington Street  
 2nd Floor  
 Kingston, ON K7K 7A8

**CADUCEON Environmental Laboratories**

285 Dalton Ave  
 Kingston, ON K7K 6Z1

**Attention: Zachery Leger**

DATE RECEIVED: 2025-Oct-28  
 DATE REPORTED: 2025-Nov-14  
 SAMPLE MATRIX: Ground Water

CUSTOMER PROJECT: Lansdowne WDS  
 P.O. NUMBER: 1037

| Analyses                  | Qty | Site Analyzed | Authorized | Date Analyzed | Lab Method               | Reference Method         |
|---------------------------|-----|---------------|------------|---------------|--------------------------|--------------------------|
| Anions (Liquid)           | 17  | OTTAWA        | PCURIEL    | 2025-Oct-31   | A-IC-01                  | SM 4110B                 |
| BOD5 (Liquid)             | 17  | KINGSTON      | JWOLFE2    | 2025-Oct-31   | BOD-001                  | SM 5210B                 |
| COD (Liquid)              | 17  | KINGSTON      | MWILSON    | 2025-Oct-30   | COD-001                  | SM 5220D                 |
| Cond/pH/Alk Auto (Liquid) | 17  | OTTAWA        | SBOUDREAU  | 2025-Oct-31   | COND-02/PH-02/A<br>LK-02 | SM 2510B/4500H/<br>2320B |
| DOC (Liquid)              | 17  | OTTAWA        | MMACMILLAN | 2025-Nov-04   | C-OC-01                  | EPA 415.2                |
| ICP/MS (Liquid)           | 17  | OTTAWA        | TPRICE     | 2025-Nov-04   | D-ICPMS-01               | EPA 200.8                |
| ICP/OES (Liquid)          | 17  | OTTAWA        | NSAUNDERS  | 2025-Nov-03   | D-ICP-01                 | SM 3120B                 |
| Mercury (Liquid)          | 17  | OTTAWA        | TBENNETT   | 2025-Oct-31   | D-HG-02                  | SM 3112B                 |
| Ammonia (Liquid)          | 17  | KINGSTON      | DCASSIDY   | 2025-Nov-04   | NH3-001                  | SM 4500NH3               |
| Phenols (Liquid)          | 17  | KINGSTON      | EHINCH     | 2025-Nov-05   | PHEN-01                  | MECP E3179               |
| TP & TKN (Liquid)         | 17  | KINGSTON      | YLIEN      | 2025-Nov-04   | TPTKN-001                | MECP E3516.2             |
| TSS (Liquid)              | 17  | KINGSTON      | MCLOSS     | 2025-Oct-29   | TSS-001                  | SM 2540D                 |

R.L. = Reporting Limit

NC = Not Calculated

Test methods may be modified from specified reference method unless indicated by an \*



**Michelle Dubien**  
**Data Specialist**

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-033458 - Rev. 1**

| Client I.D.                         |          |       | 25-W045     | 25-W046     | 25-W047     | 25-W048     | 25-W049     |
|-------------------------------------|----------|-------|-------------|-------------|-------------|-------------|-------------|
| Sample I.D.                         |          |       | 25-033458-1 | 25-033458-2 | 25-033458-3 | 25-033458-4 | 25-033458-5 |
| Date Collected                      |          |       | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27  |
| Parameter                           | Units    | R.L.  | -           | -           | -           | -           | -           |
| Alkalinity(CaCO3) to pH4.5          | mg/L     | 5     | 375         | 365         | 250         | 354         | 695         |
| TDS (Calc. from Cond.) (Calculated) | mg/L     | 3     | 969         | 970         | 348         | 578         | 2150        |
| Conductivity @25°C                  | uS/cm    | 1     | 1770        | 1770        | 671         | 1080        | 3830        |
| pH @25°C                            | pH units | -     | 8.06        | 8.03        | 8.28        | 8.06        | 7.40        |
| Chloride                            | mg/L     | 0.5   | 397         | 426         | 58.0        | 154         | 1100        |
| Nitrate (N)                         | mg/L     | 0.05  | 0.98        | 0.52        | 1.20        | <0.05       | <0.40       |
| Nitrite (N)                         | mg/L     | 0.05  | <0.05       | <0.20       | <0.05       | <0.05       | <0.40       |
| Sulphate                            | mg/L     | 1     | 33          | 34          | 25          | 40          | 75          |
| BOD5                                | mg/L     | 3     | <3          | <3          | 3           | <3          | <3          |
| Total Suspended Solids              | mg/L     | 3     | 6           | 5           | 15          | 8840        | 26          |
| Phosphorus (Total)                  | mg/L     | 0.01  | 0.02        | <0.01       | 1.18        | 17.2        | 0.03        |
| Total Kjeldahl Nitrogen             | mg/L     | 0.1   | 0.1         | 0.1         | 0.3         | 0.9         | 0.4         |
| Ammonia (N)-Total (NH3+NH4)         | mg/L     | 0.05  | <0.05       | <0.05       | <0.05       | <0.05       | 0.06        |
| Dissolved Organic Carbon            | mg/L     | 0.8   | 1.5         | 2.6         | 4.3         | 3.2         | 5.5         |
| Phenolics                           | mg/L     | 0.001 | <0.001      | <0.001      | 0.001       | <0.001      | <0.001      |
| COD                                 | mg/L     | 5     | 13          | 7           | 18          | 134         | 30          |
| Hardness (as CaCO3)                 | mg/L     | 0.02  | 668         | 691         | 128         | 484         | 1510        |
| Aluminum                            | mg/L     | 0.01  | 0.04        | 0.04        | 0.01        | 0.03        | 0.08        |
| Barium                              | mg/L     | 0.001 | 0.649       | 0.649       | 0.090       | 0.463       | 0.928       |
| Boron                               | mg/L     | 0.005 | 0.058       | 0.061       | 0.118       | 0.086       | 0.045       |
| Calcium                             | mg/L     | 0.02  | 112         | 114         | 22.5        | 90.1        | 331         |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-033458 - Rev. 1**

| Client I.D.    |       |          | 25-W045     | 25-W046     | 25-W047     | 25-W048     | 25-W049     |
|----------------|-------|----------|-------------|-------------|-------------|-------------|-------------|
| Sample I.D.    |       |          | 25-033458-1 | 25-033458-2 | 25-033458-3 | 25-033458-4 | 25-033458-5 |
| Date Collected |       |          | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27  |
| Parameter      | Units | R.L.     | -           | -           | -           | -           | -           |
| Iron           | mg/L  | 0.005    | <0.005      | <0.005      | 0.027       | 0.112       | 9.85        |
| Magnesium      | mg/L  | 0.02     | 94.5        | 98.9        | 17.5        | 63.1        | 167         |
| Manganese      | mg/L  | 0.001    | <0.001      | <0.001      | 0.042       | 0.124       | 2.20        |
| Potassium      | mg/L  | 0.1      | 2.6         | 2.7         | 3.1         | 3.0         | 3.0         |
| Sodium         | mg/L  | 0.2      | 95.4        | 97.8        | 215         | 38.5        | 216         |
| Strontium      | mg/L  | 0.001    | 1.10        | 1.13        | 0.522       | 0.855       | 1.84        |
| Zinc           | mg/L  | 0.005    | <0.005      | <0.005      | 0.008       | <0.005      | <0.005      |
| Arsenic        | mg/L  | 0.0001   | 0.0002      | 0.0002      | 0.0024      | 0.0002      | 0.0064      |
| Cadmium        | mg/L  | 0.000015 | <0.000015   | <0.000015   | 0.000034    | <0.000015   | <0.000015   |
| Chromium       | mg/L  | 0.001    | 0.003       | 0.002       | <0.001      | <0.001      | <0.001      |
| Cobalt         | mg/L  | 0.0001   | 0.0002      | 0.0002      | 0.0003      | 0.0004      | 0.0066      |
| Copper         | mg/L  | 0.0001   | 0.0003      | 0.0008      | 0.0041      | 0.0005      | 0.0002      |
| Lead           | mg/L  | 0.00002  | <0.00002    | 0.00003     | 0.00029     | <0.00002    | <0.00004    |
| Molybdenum     | mg/L  | 0.0001   | 0.0044      | 0.0042      | 0.0202      | 0.0022      | 0.0007      |
| Nickel         | mg/L  | 0.0002   | 0.0003      | 0.0003      | 0.0011      | 0.0010      | 0.0066      |
| Silver         | mg/L  | 0.0001   | <0.0001     | <0.0001     | <0.0001     | <0.0001     | <0.0001     |
| Uranium        | mg/L  | 0.00005  | 0.00289     | 0.00293     | 0.0132      | 0.00241     | 0.00280     |
| Vanadium       | mg/L  | 0.0001   | 0.0007      | 0.0007      | 0.0019      | 0.0003      | <0.0001     |
| Mercury        | mg/L  | 0.00002  | <0.00002    | <0.00002    | <0.00002    | <0.00002    | <0.00002    |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-033458 - Rev. 1**

| Client I.D.                         |          |       | 25-W050     | 25-W051     | 25-W033     | 25-W034     | 25-W035      |
|-------------------------------------|----------|-------|-------------|-------------|-------------|-------------|--------------|
| Sample I.D.                         |          |       | 25-033458-6 | 25-033458-7 | 25-033458-8 | 25-033458-9 | 25-033458-10 |
| Date Collected                      |          |       | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27   |
| Parameter                           | Units    | R.L.  | -           | -           | -           | -           | -            |
| Alkalinity(CaCO3) to pH4.5          | mg/L     | 5     | 676         | 671         | 471         | 334         | 794          |
| TDS (Calc. from Cond.) (Calculated) | mg/L     | 3     | 775         | 783         | 563         | 366         | 1330         |
| Conductivity @25°C                  | uS/cm    | 1     | 1420        | 1440        | 1050        | 704         | 2390         |
| pH @25°C                            | pH units | -     | 8.04        | 8.07        | 8.21        | 8.12        | 7.97         |
| Chloride                            | mg/L     | 0.5   | 102         | 101         | 70.8        | 20.8        | 150          |
| Nitrate (N)                         | mg/L     | 0.05  | <0.05       | <0.05       | <0.05       | <0.05       | 0.74         |
| Nitrite (N)                         | mg/L     | 0.05  | <0.05       | <0.05       | <0.05       | <0.05       | <0.40        |
| Sulphate                            | mg/L     | 1     | 17          | 17          | 30          | 34          | 607          |
| BOD5                                | mg/L     | 3     | <3          | <3          | <3          | <3          | <3           |
| Total Suspended Solids              | mg/L     | 3     | 13          | 12          | 3           | <3          | 7            |
| Phosphorus (Total)                  | mg/L     | 0.01  | 0.05        | 0.05        | 0.35        | 0.01        | 0.03         |
| Total Kjeldahl Nitrogen             | mg/L     | 0.1   | 0.9         | 0.9         | 0.3         | <0.1        | 0.6          |
| Ammonia (N)-Total (NH3+NH4)         | mg/L     | 0.05  | 0.34        | 0.34        | <0.05       | <0.05       | <0.05        |
| Dissolved Organic Carbon            | mg/L     | 0.8   | 15.2        | 16.4        | 8.7         | 3.4         | 12.6         |
| Phenolics                           | mg/L     | 0.001 | <0.001      | <0.001      | <0.001      | <0.001      | <0.001       |
| COD                                 | mg/L     | 5     | 41          | 31          | 13          | <5          | 26           |
| Hardness (as CaCO3)                 | mg/L     | 0.02  | 688         | 692         | 501         | 342         | 1170         |
| Aluminum                            | mg/L     | 0.01  | 0.04        | 0.04        | 0.03        | 0.03        | 0.07         |
| Barium                              | mg/L     | 0.001 | 1.20        | 1.25        | 0.406       | 0.141       | 0.060        |
| Boron                               | mg/L     | 0.005 | 0.404       | 0.406       | 0.389       | 0.209       | 1.74         |
| Calcium                             | mg/L     | 0.02  | 119         | 122         | 84.2        | 72.5        | 229          |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-033458 - Rev. 1**

| Client I.D.    |       |          | 25-W050     | 25-W051     | 25-W033     | 25-W034     | 25-W035      |
|----------------|-------|----------|-------------|-------------|-------------|-------------|--------------|
| Sample I.D.    |       |          | 25-033458-6 | 25-033458-7 | 25-033458-8 | 25-033458-9 | 25-033458-10 |
| Date Collected |       |          | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27  | 2025-10-27   |
| Parameter      | Units | R.L.     | -           | -           | -           | -           | -            |
| Iron           | mg/L  | 0.005    | 1.59        | 1.61        | 0.110       | <0.005      | <0.005       |
| Magnesium      | mg/L  | 0.02     | 94.8        | 94.3        | 70.7        | 39.0        | 146          |
| Manganese      | mg/L  | 0.001    | 0.041       | 0.042       | 0.012       | <0.001      | <0.001       |
| Potassium      | mg/L  | 0.1      | 4.0         | 4.1         | 5.2         | 2.7         | 27.8         |
| Sodium         | mg/L  | 0.2      | 61.7        | 62.8        | 43.9        | 24.1        | 130          |
| Strontium      | mg/L  | 0.001    | 2.56        | 2.62        | 2.74        | 1.35        | 2.10         |
| Zinc           | mg/L  | 0.005    | <0.005      | <0.005      | 0.006       | <0.005      | 0.007        |
| Arsenic        | mg/L  | 0.0001   | 0.0002      | 0.0002      | 0.0007      | 0.0002      | 0.0005       |
| Cadmium        | mg/L  | 0.000015 | <0.000015   | <0.000015   | <0.000015   | <0.000015   | 0.000026     |
| Chromium       | mg/L  | 0.001    | <0.001      | <0.001      | <0.001      | <0.001      | <0.001       |
| Cobalt         | mg/L  | 0.0001   | 0.0003      | 0.0003      | 0.0002      | 0.0001      | 0.0008       |
| Copper         | mg/L  | 0.0001   | 0.0005      | 0.0004      | 0.0015      | 0.0005      | 0.0057       |
| Lead           | mg/L  | 0.00002  | <0.00002    | <0.00002    | 0.00004     | <0.00002    | <0.00004     |
| Molybdenum     | mg/L  | 0.0001   | 0.0012      | 0.0011      | 0.0020      | 0.0024      | 0.0018       |
| Nickel         | mg/L  | 0.0002   | 0.0039      | 0.0040      | 0.0033      | 0.0006      | 0.0116       |
| Silver         | mg/L  | 0.0001   | <0.0001     | <0.0001     | <0.0001     | <0.0001     | <0.0001      |
| Uranium        | mg/L  | 0.00005  | <0.00005    | <0.00005    | 0.00105     | 0.00164     | 0.00743      |
| Vanadium       | mg/L  | 0.0001   | 0.0002      | 0.0002      | <0.0001     | 0.0001      | 0.0003       |
| Mercury        | mg/L  | 0.00002  | <0.00002    | <0.00002    | <0.00002    | <0.00002    | <0.00002     |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-033458 - Rev. 1**

| Client I.D.                         |          |       | 25-W036      | 25-W037      | 25-W038      | 25-W040      | 25-W041      |
|-------------------------------------|----------|-------|--------------|--------------|--------------|--------------|--------------|
| Sample I.D.                         |          |       | 25-033458-11 | 25-033458-12 | 25-033458-13 | 25-033458-14 | 25-033458-15 |
| Date Collected                      |          |       | 2025-10-28   | 2025-10-28   | 2025-10-28   | 2025-10-28   | 2025-10-28   |
| Parameter                           | Units    | R.L.  | -            | -            | -            | -            | -            |
| Alkalinity(CaCO3) to pH4.5          | mg/L     | 5     | 324          | 759          | 262          | 656          | 399          |
| TDS (Calc. from Cond.) (Calculated) | mg/L     | 3     | 354          | 747          | 290          | 684          | 584          |
| Conductivity @25°C                  | uS/cm    | 1     | 682          | 1380         | 560          | 1260         | 1090         |
| pH @25°C                            | pH units | -     | 8.19         | 7.39         | 8.15         | 8.04         | 8.07         |
| Chloride                            | mg/L     | 0.5   | 7.2          | 13.1         | 7.4          | 47.3         | 39.5         |
| Nitrate (N)                         | mg/L     | 0.05  | 9.17         | <0.05        | <0.05        | <0.05        | 13.8         |
| Nitrite (N)                         | mg/L     | 0.05  | 0.32         | <0.05        | <0.05        | <0.05        | <0.05        |
| Sulphate                            | mg/L     | 1     | 10           | 16           | 42           | 28           | 110          |
| BOD5                                | mg/L     | 3     | 7            | <3           | <3           | <3           | <3           |
| Total Suspended Solids              | mg/L     | 3     | 36400        | 6760         | 2480         | 940          | 9100         |
| Phosphorus (Total)                  | mg/L     | 0.01  | 5.99         | 3.39         | 0.72         | 0.65         | 4.78         |
| Total Kjeldahl Nitrogen             | mg/L     | 0.1   | 3.7          | 9.2          | 0.2          | 0.6          | 2.6          |
| Ammonia (N)-Total (NH3+NH4)         | mg/L     | 0.05  | 0.42         | 7.44         | 0.06         | 0.24         | <0.05        |
| Dissolved Organic Carbon            | mg/L     | 0.8   | 3.3          | 16.7         | 3.8          | 10.4         | 14.5         |
| Phenolics                           | mg/L     | 0.001 | <0.001       | <0.001       | <0.001       | <0.001       | <0.001       |
| COD                                 | mg/L     | 5     | 180          | 188          | 35           | 65           | 153          |
| Hardness (as CaCO3)                 | mg/L     | 0.02  | 336          | 699          | 274          | 667          | 522          |
| Aluminum                            | mg/L     | 0.01  | 0.03         | 0.29         | 0.03         | 0.05         | 0.04         |
| Barium                              | mg/L     | 0.001 | 0.126        | 0.542        | 0.300        | 0.597        | 0.098        |
| Boron                               | mg/L     | 0.005 | 0.012        | 0.638        | 0.122        | 0.344        | 0.054        |
| Calcium                             | mg/L     | 0.02  | 77.1         | 171          | 63.0         | 136          | 128          |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.



**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**

**REPORT No: 25-033458 - Rev. 1**

| Client I.D.    |       |          | 25-W036      | 25-W037      | 25-W038      | 25-W040      | 25-W041      |
|----------------|-------|----------|--------------|--------------|--------------|--------------|--------------|
| Sample I.D.    |       |          | 25-033458-11 | 25-033458-12 | 25-033458-13 | 25-033458-14 | 25-033458-15 |
| Date Collected |       |          | 2025-10-28   | 2025-10-28   | 2025-10-28   | 2025-10-28   | 2025-10-28   |
| Parameter      | Units | R.L.     | -            | -            | -            | -            | -            |
| Iron           | mg/L  | 0.005    | <0.005       | 15.1         | 0.320        | 3.70         | 0.006        |
| Magnesium      | mg/L  | 0.02     | 34.9         | 65.9         | 28.3         | 79.3         | 49.0         |
| Manganese      | mg/L  | 0.001    | 0.050        | 0.100        | 0.076        | 0.174        | 0.123        |
| Potassium      | mg/L  | 0.1      | 1.9          | 16.6         | 1.8          | 3.4          | 10.3         |
| Sodium         | mg/L  | 0.2      | 12.4         | 40.6         | 14.9         | 41.0         | 32.5         |
| Strontium      | mg/L  | 0.001    | 0.354        | 0.939        | 0.702        | 1.68         | 0.736        |
| Zinc           | mg/L  | 0.005    | <0.005       | <0.005       | <0.005       | 0.022        | <0.005       |
| Arsenic        | mg/L  | 0.0001   | 0.0002       | 0.0082       | 0.0002       | 0.0009       | 0.0008       |
| Cadmium        | mg/L  | 0.000015 | 0.000235     | <0.000015    | <0.000015    | <0.000015    | <0.000015    |
| Chromium       | mg/L  | 0.001    | <0.001       | <0.001       | <0.001       | <0.001       | <0.001       |
| Cobalt         | mg/L  | 0.0001   | 0.0030       | 0.0043       | 0.0002       | 0.0009       | 0.0004       |
| Copper         | mg/L  | 0.0001   | 0.0016       | 0.0007       | 0.0004       | 0.0006       | 0.0049       |
| Lead           | mg/L  | 0.00002  | <0.00002     | 0.00017      | 0.00004      | 0.00004      | 0.00005      |
| Molybdenum     | mg/L  | 0.0001   | 0.0119       | 0.0006       | 0.0011       | 0.0006       | 0.0021       |
| Nickel         | mg/L  | 0.0002   | 0.0090       | 0.0072       | 0.0006       | 0.0037       | 0.0022       |
| Silver         | mg/L  | 0.0001   | <0.0001      | <0.0001      | <0.0001      | <0.0001      | <0.0001      |
| Uranium        | mg/L  | 0.00005  | 0.00126      | 0.00033      | 0.00014      | 0.00095      | 0.00197      |
| Vanadium       | mg/L  | 0.0001   | 0.0006       | 0.0013       | 0.0001       | 0.0001       | 0.0022       |
| Mercury        | mg/L  | 0.00002  | <0.00002     | <0.00002     | <0.00002     | <0.00002     | 0.00004      |



**Michelle Dubien  
Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-033458 - Rev. 1**

|                                                       |          |       | Client I.D.    | 25-W042      | 25-W043      |
|-------------------------------------------------------|----------|-------|----------------|--------------|--------------|
|                                                       |          |       | Sample I.D.    | 25-033458-16 | 25-033458-17 |
|                                                       |          |       | Date Collected | 2025-10-28   | 2025-10-28   |
| Parameter                                             | Units    | R.L.  |                | -            | -            |
| Alkalinity(CaCO <sub>3</sub> ) to pH4.5               | mg/L     | 5     |                | 431          | 539          |
| TDS (Calc. from Cond.) (Calculated)                   | mg/L     | 3     |                | 592          | 845          |
| Conductivity @25°C                                    | uS/cm    | 1     |                | 1100         | 1550         |
| pH @25°C                                              | pH units | -     |                | 7.97         | 7.94         |
| Chloride                                              | mg/L     | 0.5   |                | 91.6         | 179          |
| Nitrate (N)                                           | mg/L     | 0.05  |                | 0.28         | <0.05        |
| Nitrite (N)                                           | mg/L     | 0.05  |                | <0.05        | <0.05        |
| Sulphate                                              | mg/L     | 1     |                | 59           | 102          |
| BOD <sub>5</sub>                                      | mg/L     | 3     |                | <3           | <3           |
| Total Suspended Solids                                | mg/L     | 3     |                | 590          | 28700        |
| Phosphorus (Total)                                    | mg/L     | 0.01  |                | 0.17         | 19.0         |
| Total Kjeldahl Nitrogen                               | mg/L     | 0.1   |                | 0.5          | 3.1          |
| Ammonia (N)-Total (NH <sub>3</sub> +NH <sub>4</sub> ) | mg/L     | 0.05  |                | <0.05        | 0.05         |
| Dissolved Organic Carbon                              | mg/L     | 0.8   |                | 10.6         | 6.4          |
| Phenolics                                             | mg/L     | 0.001 |                | <0.001       | <0.001       |
| COD                                                   | mg/L     | 5     |                | 20           | 367          |
| Hardness (as CaCO <sub>3</sub> )                      | mg/L     | 0.02  |                | 489          | 767          |
| Aluminum                                              | mg/L     | 0.01  |                | 0.04         | 0.05         |
| Barium                                                | mg/L     | 0.001 |                | 0.768        | 0.148        |
| Boron                                                 | mg/L     | 0.005 |                | 0.052        | 0.229        |
| Calcium                                               | mg/L     | 0.02  |                | 125          | 166          |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-033458 - Rev. 1**

|            |       |              | Client I.D.    | 25-W042      | 25-W043      |
|------------|-------|--------------|----------------|--------------|--------------|
|            |       |              | Sample I.D.    | 25-033458-16 | 25-033458-17 |
|            |       |              | Date Collected | 2025-10-28   | 2025-10-28   |
| Parameter  | Units | R.L.         |                | -            | -            |
| Iron       | mg/L  | 0.005        |                | 0.103        | <0.005       |
| Magnesium  | mg/L  | 0.02         |                | 42.6         | 86.0         |
| Manganese  | mg/L  | 0.001        |                | 0.402        | 0.302        |
| Potassium  | mg/L  | 0.1          |                | 17.7         | 3.3          |
| Sodium     | mg/L  | 0.2          |                | 34.3         | 53.5         |
| Strontium  | mg/L  | 0.001        |                | 0.700        | 0.614        |
| Zinc       | mg/L  | 0.005        |                | <0.005       | <0.005       |
| Arsenic    | mg/L  | 0.0001       |                | 0.0001       | 0.0002       |
| Cadmium    | mg/L  | 0.00001<br>5 |                | <0.000015    | 0.000040     |
| Chromium   | mg/L  | 0.001        |                | <0.001       | <0.001       |
| Cobalt     | mg/L  | 0.0001       |                | 0.0005       | 0.0020       |
| Copper     | mg/L  | 0.0001       |                | 0.0021       | 0.0016       |
| Lead       | mg/L  | 0.00002      |                | <0.00002     | 0.00004      |
| Molybdenum | mg/L  | 0.0001       |                | 0.0007       | 0.0013       |
| Nickel     | mg/L  | 0.0002       |                | 0.0023       | 0.0072       |
| Silver     | mg/L  | 0.0001       |                | <0.0001      | <0.0001      |
| Uranium    | mg/L  | 0.00005      |                | 0.00271      | 0.00329      |
| Vanadium   | mg/L  | 0.0001       |                | 0.0002       | 0.0017       |
| Mercury    | mg/L  | 0.00002      |                | <0.00002     | <0.00002     |

Elevated RLs due to sample matrix interferences

Revised to change sample IDs



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**C.O.C.: G135616**

**REPORT No: 25-033461 - Rev. 0**

**Report To:**

Malroz Engineering Inc.  
 308 Wellington Street  
 2nd Floor  
 Kingston, ON K7K 7A8

**CADUCEON Environmental Laboratories**

285 Dalton Ave  
 Kingston, ON K7K 6Z1

**Attention: Zachery Leger**

DATE RECEIVED: 2025-Oct-28  
 DATE REPORTED: 2025-Nov-06  
 SAMPLE MATRIX: Ground Water

CUSTOMER PROJECT: Lansdowne WDS  
 P.O. NUMBER: 1037

| Analyses                  | Qty | Site Analyzed | Authorized | Date Analyzed | Lab Method               | Reference Method         |
|---------------------------|-----|---------------|------------|---------------|--------------------------|--------------------------|
| Anions (Liquid)           | 1   | OTTAWA        | PCURIEL    | 2025-Nov-03   | A-IC-01                  | SM 4110B                 |
| BOD5 (Liquid)             | 1   | KINGSTON      | JWOLFE2    | 2025-Oct-31   | BOD-001                  | SM 5210B                 |
| COD (Liquid)              | 1   | KINGSTON      | MWILSON    | 2025-Oct-30   | COD-001                  | SM 5220D                 |
| Cond/pH/Alk Auto (Liquid) | 1   | OTTAWA        | SBOUDREAU  | 2025-Oct-31   | COND-02/PH-02/A<br>LK-02 | SM 2510B/4500H/<br>2320B |
| DOC (Liquid)              | 1   | OTTAWA        | MMACMILLAN | 2025-Nov-05   | C-OC-01                  | EPA 415.2                |
| ICP/MS (Liquid)           | 1   | OTTAWA        | TPRICE     | 2025-Nov-04   | D-ICPMS-01               | EPA 200.8                |
| ICP/OES (Liquid)          | 1   | OTTAWA        | NSAUNDERS  | 2025-Oct-30   | D-ICP-01                 | SM 3120B                 |
| Mercury (Liquid)          | 1   | OTTAWA        | TBENNETT   | 2025-Oct-31   | D-HG-02                  | SM 3112B                 |
| Ammonia (Liquid)          | 1   | KINGSTON      | DCASSIDY   | 2025-Nov-04   | NH3-001                  | SM 4500NH3               |
| Phenols (Liquid)          | 1   | KINGSTON      | EHINCH     | 2025-Nov-05   | PHEN-01                  | MECP E3179               |
| TP & TKN (Liquid)         | 1   | KINGSTON      | YLIEN      | 2025-Nov-04   | TPTKN-001                | MECP E3516.2             |
| TSS (Liquid)              | 1   | KINGSTON      | MCLOSS     | 2025-Oct-29   | TSS-001                  | SM 2540D                 |

R.L. = Reporting Limit

NC = Not Calculated

Test methods may be modified from specified reference method unless indicated by an \*



**Michelle Dubien**  
**Data Specialist**

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-033461 - Rev. 0**

|                                     |              |                       |             |
|-------------------------------------|--------------|-----------------------|-------------|
|                                     |              | <b>Client I.D.</b>    | 25-W044     |
|                                     |              | <b>Sample I.D.</b>    | 25-033461-1 |
|                                     |              | <b>Date Collected</b> | 2025-10-28  |
| <b>Parameter</b>                    | <b>Units</b> | <b>R.L.</b>           | -           |
| Alkalinity(CaCO3) to pH4.5          | mg/L         | 5                     | 405         |
| TDS (Calc. from Cond.) (Calculated) | mg/L         | 3                     | 862         |
| Conductivity @25°C                  | uS/cm        | 1                     | 1580        |
| pH @25°C                            | pH units     | -                     | 8.04        |
| Chloride                            | mg/L         | 0.5                   | 300         |
| Nitrate (N)                         | mg/L         | 0.05                  | <0.20       |
| Nitrite (N)                         | mg/L         | 0.05                  | <0.20       |
| Sulphate                            | mg/L         | 1                     | 49          |
| BOD5                                | mg/L         | 3                     | <3          |
| Total Suspended Solids              | mg/L         | 3                     | 4           |
| Phosphorus (Total)                  | mg/L         | 0.01                  | 0.03        |
| Total Kjeldahl Nitrogen             | mg/L         | 0.1                   | 0.3         |
| Ammonia (N)-Total (NH3+NH4)         | mg/L         | 0.05                  | 0.08        |
| Dissolved Organic Carbon            | mg/L         | 0.8                   | 3.9         |
| Phenolics                           | mg/L         | 0.001                 | <0.001      |
| COD                                 | mg/L         | 5                     | 7           |
| Hardness (as CaCO3)                 | mg/L         | 0.02                  | 586         |
| Aluminum                            | mg/L         | 0.01                  | 0.04        |
| Barium                              | mg/L         | 0.001                 | 0.490       |
| Boron                               | mg/L         | 0.005                 | 0.209       |
| Calcium                             | mg/L         | 0.02                  | 120         |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-033461 - Rev. 0**

|                  |              |                       |             |
|------------------|--------------|-----------------------|-------------|
|                  |              | <b>Client I.D.</b>    | 25-W044     |
|                  |              | <b>Sample I.D.</b>    | 25-033461-1 |
|                  |              | <b>Date Collected</b> | 2025-10-28  |
| <b>Parameter</b> | <b>Units</b> | <b>R.L.</b>           | -           |
| Iron             | mg/L         | 0.005                 | 0.034       |
| Magnesium        | mg/L         | 0.02                  | 69.3        |
| Manganese        | mg/L         | 0.001                 | 0.364       |
| Potassium        | mg/L         | 0.1                   | 4.9         |
| Sodium           | mg/L         | 0.2                   | 89.1        |
| Strontium        | mg/L         | 0.001                 | 2.76        |
| Zinc             | mg/L         | 0.005                 | <0.005      |
| Arsenic          | mg/L         | 0.0001                | <0.0001     |
| Cadmium          | mg/L         | 0.00001<br>5          | <0.000015   |
| Chromium         | mg/L         | 0.001                 | <0.001      |
| Cobalt           | mg/L         | 0.0001                | 0.0007      |
| Copper           | mg/L         | 0.0001                | 0.0062      |
| Lead             | mg/L         | 0.00002               | 0.00046     |
| Molybdenum       | mg/L         | 0.0001                | 0.0012      |
| Nickel           | mg/L         | 0.0002                | 0.0035      |
| Silver           | mg/L         | 0.0001                | <0.0001     |
| Uranium          | mg/L         | 0.00005               | 0.00170     |
| Vanadium         | mg/L         | 0.0001                | 0.0004      |
| Mercury          | mg/L         | 0.00002               | <0.00002    |

Elevated RLs due to sample matrix interferences



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.



**C.O.C.: G135617**

**REPORT No: 25-033462 - Rev. 0**

**Report To:**

Malroz Engineering Inc.  
 308 Wellington Street  
 2nd Floor  
 Kingston, ON K7K 7A8

**CADUCEON Environmental Laboratories**

285 Dalton Ave  
 Kingston, ON K7K 6Z1

**Attention: Zachery Leger**

DATE RECEIVED: 2025-Oct-28  
 DATE REPORTED: 2025-Nov-11  
 SAMPLE MATRIX: Surface Water

CUSTOMER PROJECT: Lansdowne WDS  
 P.O. NUMBER: 1037

| Analyses                      | Qty | Site Analyzed | Authorized | Date Analyzed | Lab Method               | Reference Method         |
|-------------------------------|-----|---------------|------------|---------------|--------------------------|--------------------------|
| Anions (Liquid)               | 1   | OTTAWA        | PCURIEL    | 2025-Nov-04   | A-IC-01                  | SM 4110B                 |
| BOD5 (Liquid)                 | 1   | KINGSTON      | JWOLFE2    | 2025-Oct-31   | BOD-001                  | SM 5210B                 |
| COD (Liquid)                  | 1   | KINGSTON      | MWILSON    | 2025-Oct-30   | COD-001                  | SM 5220D                 |
| Cond/pH/Alk Auto (Liquid)     | 1   | OTTAWA        | SBOUDREAU  | 2025-Oct-30   | COND-02/PH-02/A<br>LK-02 | SM 2510B/4500H/<br>2320B |
| DOC (Liquid)                  | 1   | OTTAWA        | SLOZO      | 2025-Nov-04   | C-OC-01                  | EPA 415.2                |
| ICP/MS Total (Liquid)         | 1   | OTTAWA        | GFENTON    | 2025-Oct-31   | D-ICPMS-01               | EPA 6020                 |
| ICP/OES Total (Liquid)        | 1   | OTTAWA        | NSAUNDERS  | 2025-Oct-31   | D-ICP-01                 | SM 3120B                 |
| ICP/OES (Liquid)              | 1   | OTTAWA        | NSAUNDERS  | 2025-Oct-30   | D-ICP-01                 | SM 3120B                 |
| Mercury (Liquid) Lab Filtered | 1   | OTTAWA        | TBENNETT   | 2025-Oct-31   | D-HG-02                  | SM 3112B                 |
| Ammonia (Liquid)              | 1   | KINGSTON      | DCASSIDY   | 2025-Nov-04   | NH3-001                  | SM 4500NH3               |
| Orthophosphate (Liquid)       | 1   | KINGSTON      | VHAMMOND   | 2025-Nov-11   | DRP-002                  | EPA 365.2                |
| Phenols (Liquid)              | 1   | KINGSTON      | EHINCH     | 2025-Nov-05   | PHEN-01                  | MECP E3179               |
| TP & TKN (Liquid)             | 1   | KINGSTON      | YLIEN      | 2025-Nov-04   | TPTKN-001                | MECP E3516.2             |
| TSS (Liquid)                  | 1   | KINGSTON      | MCLOSS     | 2025-Oct-29   | TSS-001                  | SM 2540D                 |

R.L. = Reporting Limit

NC = Not Calculated

Test methods may be modified from specified reference method unless indicated by an \*



**Michelle Dubien**  
**Data Specialist**

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-033462 - Rev. 0**

|                                     |              |                       |             |
|-------------------------------------|--------------|-----------------------|-------------|
|                                     |              | <b>Client I.D.</b>    | 25-W039     |
|                                     |              | <b>Sample I.D.</b>    | 25-033462-1 |
|                                     |              | <b>Date Collected</b> | 2025-10-28  |
| <b>Parameter</b>                    | <b>Units</b> | <b>R.L.</b>           | -           |
| Alkalinity(CaCO3) to pH4.5          | mg/L         | 5                     | 78          |
| TDS (Calc. from Cond.) (Calculated) | mg/L         | 3                     | 86          |
| Conductivity @25°C                  | uS/cm        | 1                     | 170         |
| pH @25°C                            | pH units     | -                     | 7.27        |
| Chloride                            | mg/L         | 0.5                   | 4.2         |
| Nitrate (N)                         | mg/L         | 0.05                  | 0.11        |
| Nitrite (N)                         | mg/L         | 0.05                  | <0.05       |
| Sulphate                            | mg/L         | 1                     | <1          |
| BOD5                                | mg/L         | 3                     | 14          |
| Total Suspended Solids              | mg/L         | 3                     | 312         |
| Phosphorus (Total)                  | mg/L         | 0.01                  | 1.59        |
| Total Kjeldahl Nitrogen             | mg/L         | 0.1                   | 17.1        |
| Ammonia (N)-Total (NH3+NH4)         | mg/L         | 0.05                  | 0.95        |
| Ammonia (N)-unionized (Calculated)  | mg/L         | 0.01                  | 0.03        |
| o-Phosphate (P)                     | mg/L         | 0.002                 | 0.015       |
| Dissolved Organic Carbon            | mg/L         | 0.8                   | 45.2        |
| Phenolics                           | mg/L         | 0.001                 | 0.004       |
| COD                                 | mg/L         | 5                     | 344         |
| Aluminum                            | mg/L         | 0.01                  | 0.09        |
| Hardness (as CaCO3)                 | mg/L         | 0.02                  | 264         |
| Aluminum (Total)                    | mg/L         | 0.01                  | 1.02        |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

**CADUCEON Environmental Laboratories Certificate of Analysis**

**Final Report**  
**REPORT No: 25-033462 - Rev. 0**

|                    |              |                       |             |
|--------------------|--------------|-----------------------|-------------|
|                    |              | <b>Client I.D.</b>    | 25-W039     |
|                    |              | <b>Sample I.D.</b>    | 25-033462-1 |
|                    |              | <b>Date Collected</b> | 2025-10-28  |
| <b>Parameter</b>   | <b>Units</b> | <b>R.L.</b>           | -           |
| Barium (Total)     | mg/L         | 0.001                 | 0.136       |
| Boron (Total)      | mg/L         | 0.005                 | 0.092       |
| Calcium (Total)    | mg/L         | 0.02                  | 88.7        |
| Iron (Total)       | mg/L         | 0.005                 | 3.39        |
| Magnesium (Total)  | mg/L         | 0.02                  | 10.2        |
| Manganese (Total)  | mg/L         | 0.001                 | 1.42        |
| Potassium (Total)  | mg/L         | 0.1                   | 11.4        |
| Sodium (Total)     | mg/L         | 0.2                   | 5.3         |
| Strontium (Total)  | mg/L         | 0.001                 | 0.266       |
| Zinc (Total)       | mg/L         | 0.005                 | 0.035       |
| Arsenic (Total)    | mg/L         | 0.0001                | 0.0012      |
| Cadmium (Total)    | mg/L         | 0.00001<br>5          | 0.000101    |
| Chromium (Total)   | mg/L         | 0.001                 | 0.002       |
| Cobalt (Total)     | mg/L         | 0.0001                | 0.0058      |
| Copper (Total)     | mg/L         | 0.0001                | 0.0043      |
| Lead (Total)       | mg/L         | 0.00002               | 0.00211     |
| Molybdenum (Total) | mg/L         | 0.0001                | 0.0010      |
| Nickel (Total)     | mg/L         | 0.0002                | 0.0037      |
| Uranium (Total)    | mg/L         | 0.00005               | 0.00016     |
| Vanadium (Total)   | mg/L         | 0.0001                | 0.0060      |
| Mercury (Filtered) | mg/L         | 0.00002               | <0.00002    |



**Michelle Dubien**  
**Data Specialist**

The analytical results reported herein refer to the samples as received and relate only to the items tested. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

|                           |          |                |             |
|---------------------------|----------|----------------|-------------|
|                           |          | Client I.D.    | 25-W039     |
|                           |          | Sample I.D.    | 25-033462-1 |
|                           |          | Date Collected | 2025-10-28  |
|                           |          |                |             |
| Parameter                 | Units    | R.L.           | -           |
| pH (Client Data)          | pH units | -              | 8.27        |
| Temperature (Client Data) | °C       | -              | 9.38        |



Michelle Dubien  
Data Specialist



Your Project #: 1037  
Site Location: .  
Your C.O.C. #: 1063030-05-01

**Attention: Adam Superville**

Malroz Engineering Inc  
Kingston - CTREL  
308 Wellington St  
Kingston, ON  
CANADA K7K 7A8

**Report Date: 2025/11/10**  
Report #: R8647653  
Version: 1 - Final

**CERTIFICATE OF ANALYSIS**

**BUREAU VERITAS JOB #: C5D7280**

**Received: 2025/10/30, 06:40**

Sample Matrix: Water  
# Samples Received: 4

| Analyses                    | Date     |                | Laboratory Method        | Analytical Method |
|-----------------------------|----------|----------------|--------------------------|-------------------|
|                             | Quantity | Date Extracted |                          |                   |
| PFAS in Water by LCMSMS (1) | 4        | 2025/11/04     | 2025/11/06 CAM SOP-00985 | EPA 1633 m        |

**Remarks:**

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, EPA, APHA or the Quebec Ministry of Environment.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.

Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

This Certificate shall not be reproduced except in full, without the written approval of the laboratory.

Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.

(1) Per- and polyfluoroalkyl substances (PFAS) identified as surrogates on the certificate of analysis represent the extracted internal standards (EIS) and non-extracted internal standards (NIS).



Your Project #: 1037  
Site Location: .  
Your C.O.C. #: 1063030-05-01

**Attention: Adam Superville**

Malroz Engineering Inc  
Kingston - CTREL  
308 Wellington St  
Kingston, ON  
CANADA K7K 7A8

**Report Date: 2025/11/10**  
Report #: R8647653  
Version: 1 - Final

**CERTIFICATE OF ANALYSIS**

**BUREAU VERITAS JOB #: C5D7280**

**Received: 2025/10/30, 06:40**

**Encryption Key**

Please direct all questions regarding this Certificate of Analysis to:

Patricia Legette, Project Manager

Email: Patricia.Legette@bureauveritas.com

Phone# (905)817-5799

=====

Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.





BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280

Report Date: 2025/11/10

Malroz Engineering Inc

Client Project #: 1037

Site Location: .

Sampler Initials: ZL

### PERFLUOROALKYL SUBSTANCES (WATER)

| Bureau Veritas ID                                                                         |       | AWUB08              | AWUB09              | AWUB10              | AWUB11              |     |          |
|-------------------------------------------------------------------------------------------|-------|---------------------|---------------------|---------------------|---------------------|-----|----------|
| Sampling Date                                                                             |       | 2025/10/27<br>11:25 | 2025/10/27<br>11:25 | 2025/10/27<br>12:15 | 2025/10/27<br>15:05 |     |          |
| COC Number                                                                                |       | 1063030-05-01       | 1063030-05-01       | 1063030-05-01       | 1063030-05-01       |     |          |
|                                                                                           | UNITS | 25-W026             | 25-W027             | 25-W028             | 25-W039             | RDL | QC Batch |
| <b>Perfluorinated Compounds</b>                                                           |       |                     |                     |                     |                     |     |          |
| Perfluorobutanoic acid (PFBA)                                                             | ng/L  | 2.5                 | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoropentanoic acid (PFPeA)                                                           | ng/L  | 3.9                 | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorohexanoic acid (PFHxA)                                                            | ng/L  | 3.0                 | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoroheptanoic acid (PFHpA)                                                           | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorooctanoic acid (PFOA)                                                             | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorononanoic acid (PFNA)                                                             | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorodecanoic acid (PFDA)                                                             | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoroundecanoic acid (PFUnA)                                                          | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorododecanoic acid (PFDoA)                                                          | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorotridecanoic acid (PFTrDA)                                                        | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorotetradecanoic acid (PFTeDA)                                                      | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorohexadecanoic acid (PFHxDA)                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorooctadecanoic acid (PFODA)                                                        | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoropropanesulfonic acid PFPrS                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorobutanesulfonic acid (PFBS)                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoropentanesulfonic acid PFPeS                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorohexanesulfonic acid (PFHxS)                                                      | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoroheptanesulfonic acid PFHpS                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorooctanesulfonic acid (PFOS)                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorononanesulfonic acid (PFNS)                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorodecanesulfonic acid (PFDS)                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluorododecanesulfonic acid                                                            | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| 2H-Perfluorooctenoic Acid                                                                 | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| 2H-Perfluoro-decenoic Acid                                                                | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| 4:2 Fluorotelomer sulfonic acid                                                           | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| 6:2 Fluorotelomer sulfonic acid                                                           | ng/L  | 75                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| 8:2 Fluorotelomer sulfonic acid                                                           | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| 10:2 Fluorotelomer sulfonic acid                                                          | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| Perfluorooctane Sulfonamide (PFOSA)                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| MeFOSA                                                                                    | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| EtFOSA                                                                                    | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| MeFOSAA                                                                                   | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| EtFOSAA                                                                                   | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| RDL = Reportable Detection Limit                                                          |       |                     |                     |                     |                     |     |          |
| QC Batch = Quality Control Batch                                                          |       |                     |                     |                     |                     |     |          |
| ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. |       |                     |                     |                     |                     |     |          |

BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280

Report Date: 2025/11/10

Malroz Engineering Inc

Client Project #: 1037

Site Location: .

Sampler Initials: ZL

**PERFLUOROALKYL SUBSTANCES (WATER)**

| Bureau Veritas ID                                                                         |       | AWUB08              | AWUB09              | AWUB10              | AWUB11              |     |          |
|-------------------------------------------------------------------------------------------|-------|---------------------|---------------------|---------------------|---------------------|-----|----------|
| Sampling Date                                                                             |       | 2025/10/27<br>11:25 | 2025/10/27<br>11:25 | 2025/10/27<br>12:15 | 2025/10/27<br>15:05 |     |          |
| COC Number                                                                                |       | 1063030-05-01       | 1063030-05-01       | 1063030-05-01       | 1063030-05-01       |     |          |
|                                                                                           | UNITS | 25-W026             | 25-W027             | 25-W028             | 25-W039             | RDL | QC Batch |
| MeFOSE                                                                                    | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| EtFOSE                                                                                    | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| Hexafluoropropyleneoxide dimer acid                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| 4,8-Dioxa-3H-perfluorononanoic acid                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoro-3-methoxypropanoic acid                                                         | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoro-4-methoxybutanoic acid                                                          | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Nonafluoro-3,6-dioxaheptanoic acid                                                        | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| 9Cl-PF3ONS (F-53B Major)                                                                  | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| 11Cl-PF3OUdS (F-53B Minor)                                                                | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| Perfluoro2ethoxyethanesulfonic acid                                                       | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| PFECHS                                                                                    | ng/L  | ND                  | ND                  | ND                  | ND                  | 2.0 | A046729  |
| 3-Perfluoropropylpropanoic acid                                                           | ng/L  | ND                  | ND                  | ND                  | ND                  | 10  | A046729  |
| 2H2H3H3H-Perfluorooctanoic acid                                                           | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| 3-Perfluoroheptylpropanoic acid                                                           | ng/L  | ND                  | ND                  | ND                  | ND                  | 4.0 | A046729  |
| <b>Surrogate Recovery (%)</b>                                                             |       |                     |                     |                     |                     |     |          |
| 13C2-2H-Perfluoro-decenoic Acid                                                           | %     | 85                  | 98                  | 97                  | 81                  |     | A046729  |
| 13C2-2H-Perfluorooctenoic Acid                                                            | %     | 90                  | 99                  | 97                  | 86                  |     | A046729  |
| 13C2-4:2-Fluorotelomersulfonic Acid                                                       | %     | 83                  | 98                  | 106                 | 101                 |     | A046729  |
| 13C2-6:2-Fluorotelomersulfonic Acid                                                       | %     | 84                  | 105                 | 104                 | 101                 |     | A046729  |
| 13C2-8:2-Fluorotelomersulfonic Acid                                                       | %     | 78                  | 95                  | 99                  | 97                  |     | A046729  |
| 13C2D4-10:2Fluorotelomersulfonic Ac                                                       | %     | 76                  | 73                  | 73                  | 88                  |     | A046729  |
| 13C2-Perfluorodecanoic acid                                                               | %     | 101                 | 89                  | 92                  | 90                  |     | A046729  |
| 13C2-Perfluorododecanoic acid                                                             | %     | 84                  | 69                  | 75                  | 71                  |     | A046729  |
| 13C2-Perfluorohexadecanoic acid                                                           | %     | 50                  | 61                  | 59                  | 62                  |     | A046729  |
| 13C2-Perfluorohexanoic acid                                                               | %     | 89                  | 93                  | 93                  | 90                  |     | A046729  |
| 13C2-Perfluorotetradecanoic acid                                                          | %     | 52                  | 59                  | 68                  | 59                  |     | A046729  |
| 13C3-HFPO-DA                                                                              | %     | 94                  | 98                  | 103                 | 88                  |     | A046729  |
| 13C3-Perfluorobutanesulfonic acid                                                         | %     | 95                  | 107                 | 107                 | 96                  |     | A046729  |
| 13C3-Perfluorobutanoic Acid                                                               | %     | 89                  | 87                  | 88                  | 85                  |     | A046729  |
| 13C3-Perfluorohexanesulfonic Acid                                                         | %     | 93                  | 100                 | 102                 | 89                  |     | A046729  |
| 13C4-Perfluorobutanoic acid                                                               | %     | 97                  | 103                 | 104                 | 103                 |     | A046729  |
| 13C4-Perfluoroheptanoic acid                                                              | %     | 97                  | 98                  | 105                 | 90                  |     | A046729  |
| 13C4-Perfluorooctanesulfonic acid                                                         | %     | 101                 | 91                  | 97                  | 94                  |     | A046729  |
| 13C4-Perfluorooctanoic acid                                                               | %     | 97                  | 90                  | 94                  | 93                  |     | A046729  |
| RDL = Reportable Detection Limit                                                          |       |                     |                     |                     |                     |     |          |
| QC Batch = Quality Control Batch                                                          |       |                     |                     |                     |                     |     |          |
| ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. |       |                     |                     |                     |                     |     |          |



BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280

Report Date: 2025/11/10

Malroz Engineering Inc

Client Project #: 1037

Site Location: .

Sampler Initials: ZL

### PERFLUOROALKYL SUBSTANCES (WATER)

| Bureau Veritas ID                 |       | AWUB08              | AWUB09              | AWUB10              | AWUB11              |     |          |
|-----------------------------------|-------|---------------------|---------------------|---------------------|---------------------|-----|----------|
| Sampling Date                     |       | 2025/10/27<br>11:25 | 2025/10/27<br>11:25 | 2025/10/27<br>12:15 | 2025/10/27<br>15:05 |     |          |
| COC Number                        |       | 1063030-05-01       | 1063030-05-01       | 1063030-05-01       | 1063030-05-01       |     |          |
|                                   | UNITS | 25-W026             | 25-W027             | 25-W028             | 25-W039             | RDL | QC Batch |
| 13C5-Perfluorohexanoic Acid       | %     | 97                  | 105                 | 105                 | 94                  |     | A046729  |
| 13C5-Perfluorononanoic acid       | %     | 91                  | 79                  | 91                  | 84                  |     | A046729  |
| 13C5-Perfluoropentanoic acid      | %     | 98                  | 100                 | 102                 | 95                  |     | A046729  |
| 13C6-Perfluorodecanoic Acid       | %     | 87                  | 93                  | 98                  | 79                  |     | A046729  |
| 13C7-Perfluoroundecanoic Acid     | %     | 94                  | 78                  | 81                  | 74                  |     | A046729  |
| 13C8-Perfluorooctane Sulfonamide  | %     | 77                  | 90                  | 92                  | 82                  |     | A046729  |
| 13C8-Perfluorooctanesulfonic Acid | %     | 85                  | 89                  | 83                  | 80                  |     | A046729  |
| 13C8-Perfluorooctanoic Acid       | %     | 89                  | 99                  | 97                  | 87                  |     | A046729  |
| 13C9-Perfluorononanoic Acid       | %     | 93                  | 100                 | 99                  | 90                  |     | A046729  |
| 18O2-Perfluorohexanesulfonic acid | %     | 95                  | 92                  | 95                  | 90                  |     | A046729  |
| D3-MeFOSA                         | %     | 58                  | 68                  | 73                  | 67                  |     | A046729  |
| D3-MeFOSAA                        | %     | 83                  | 78                  | 88                  | 72                  |     | A046729  |
| D5-EtFOSA                         | %     | 51                  | 62                  | 69                  | 65                  |     | A046729  |
| D5-EtFOSAA                        | %     | 95                  | 75                  | 90                  | 76                  |     | A046729  |
| D7-MeFOSE                         | %     | 61                  | 71                  | 77                  | 72                  |     | A046729  |
| D9-EtFOSE                         | %     | 53                  | 60                  | 68                  | 65                  |     | A046729  |
| RDL = Reportable Detection Limit  |       |                     |                     |                     |                     |     |          |
| QC Batch = Quality Control Batch  |       |                     |                     |                     |                     |     |          |



BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280  
Report Date: 2025/11/10

Malroz Engineering Inc  
Client Project #: 1037  
Site Location: .  
Sampler Initials: ZL

## TEST SUMMARY

**Bureau Veritas ID:** AWUB08  
**Sample ID:** 25-W026  
**Matrix:** Water

**Collected:** 2025/10/27  
**Shipped:**  
**Received:** 2025/10/30

| Test Description        | Instrumentation | Batch   | Extracted  | Date Analyzed | Analyst         |
|-------------------------|-----------------|---------|------------|---------------|-----------------|
| PFAS in Water by LCMSMS | LC/MSMS         | A046729 | 2025/11/04 | 2025/11/06    | Vu Cat Tuong Ho |

**Bureau Veritas ID:** AWUB09  
**Sample ID:** 25-W027  
**Matrix:** Water

**Collected:** 2025/10/27  
**Shipped:**  
**Received:** 2025/10/30

| Test Description        | Instrumentation | Batch   | Extracted  | Date Analyzed | Analyst         |
|-------------------------|-----------------|---------|------------|---------------|-----------------|
| PFAS in Water by LCMSMS | LC/MSMS         | A046729 | 2025/11/04 | 2025/11/06    | Vu Cat Tuong Ho |

**Bureau Veritas ID:** AWUB10  
**Sample ID:** 25-W028  
**Matrix:** Water

**Collected:** 2025/10/27  
**Shipped:**  
**Received:** 2025/10/30

| Test Description        | Instrumentation | Batch   | Extracted  | Date Analyzed | Analyst         |
|-------------------------|-----------------|---------|------------|---------------|-----------------|
| PFAS in Water by LCMSMS | LC/MSMS         | A046729 | 2025/11/04 | 2025/11/06    | Vu Cat Tuong Ho |

**Bureau Veritas ID:** AWUB11  
**Sample ID:** 25-W039  
**Matrix:** Water

**Collected:** 2025/10/27  
**Shipped:**  
**Received:** 2025/10/30

| Test Description        | Instrumentation | Batch   | Extracted  | Date Analyzed | Analyst         |
|-------------------------|-----------------|---------|------------|---------------|-----------------|
| PFAS in Water by LCMSMS | LC/MSMS         | A046729 | 2025/11/04 | 2025/11/06    | Vu Cat Tuong Ho |



### GENERAL COMMENTS

Each temperature is the average of up to three cooler temperatures taken at receipt

|           |       |
|-----------|-------|
| Package 1 | 1.7°C |
|-----------|-------|

Results relate only to the items tested.



**BUREAU  
VERITAS**

Bureau Veritas Job #: C5D7280  
Report Date: 2025/11/10

Malroz Engineering Inc  
Client Project #: 1037  
Site Location: .  
Sampler Initials: ZL

### QUALITY ASSURANCE REPORT

| QA/QC<br>Batch | Init | QC Type      | Parameter                           | Date Analyzed | Value | Recovery | UNITS | QC Limits |
|----------------|------|--------------|-------------------------------------|---------------|-------|----------|-------|-----------|
| A046729        | VCT  | Spiked Blank | 13C2-2H-Perfluoro-decenoic Acid     | 2025/11/06    |       | 113      | %     | 20 - 150  |
|                |      |              | 13C2-2H-Perfluorooctenoic Acid      | 2025/11/06    |       | 116      | %     | 20 - 150  |
|                |      |              | 13C2-4:2-Fluorotelomersulfonic Acid | 2025/11/06    |       | 109      | %     | 40 - 200  |
|                |      |              | 13C2-6:2-Fluorotelomersulfonic Acid | 2025/11/06    |       | 99       | %     | 40 - 200  |
|                |      |              | 13C2-8:2-Fluorotelomersulfonic Acid | 2025/11/06    |       | 99       | %     | 40 - 300  |
|                |      |              | 13C2D4-10:2Fluorotelomersulfonic Ac | 2025/11/06    |       | 84       | %     | 20 - 150  |
|                |      |              | 13C2-Perfluorodecanoic acid         | 2025/11/06    |       | 86       | %     | 50 - 200  |
|                |      |              | 13C2-Perfluorododecanoic acid       | 2025/11/06    |       | 93       | %     | 10 - 130  |
|                |      |              | 13C2-Perfluorohexadecanoic acid     | 2025/11/06    |       | 77       | %     | 20 - 150  |
|                |      |              | 13C2-Perfluorohexanoic acid         | 2025/11/06    |       | 85       | %     | 50 - 200  |
|                |      |              | 13C2-Perfluorotetradecanoic acid    | 2025/11/06    |       | 79       | %     | 10 - 130  |
|                |      |              | 13C3-HFPO-DA                        | 2025/11/06    |       | 119      | %     | 40 - 130  |
|                |      |              | 13C3-Perfluorobutanesulfonic acid   | 2025/11/06    |       | 108      | %     | 40 - 135  |
|                |      |              | 13C3-Perfluorobutanoic Acid         | 2025/11/06    |       | 82       | %     | 50 - 200  |
|                |      |              | 13C3-Perfluorohexanesulfonic Acid   | 2025/11/06    |       | 104      | %     | 40 - 130  |
|                |      |              | 13C4-Perfluorobutanoic acid         | 2025/11/06    |       | 117      | %     | 5 - 130   |
|                |      |              | 13C4-Perfluoroheptanoic acid        | 2025/11/06    |       | 116      | %     | 40 - 130  |
|                |      |              | 13C4-Perfluorooctanesulfonic acid   | 2025/11/06    |       | 85       | %     | 50 - 200  |
|                |      |              | 13C4-Perfluorooctanoic acid         | 2025/11/06    |       | 87       | %     | 50 - 200  |
|                |      |              | 13C5-Perfluorohexanoic Acid         | 2025/11/06    |       | 117      | %     | 40 - 130  |
|                |      |              | 13C5-Perfluorononanoic acid         | 2025/11/06    |       | 86       | %     | 50 - 200  |
|                |      |              | 13C5-Perfluoropentanoic acid        | 2025/11/06    |       | 117      | %     | 40 - 130  |
|                |      |              | 13C6-Perfluorodecanoic Acid         | 2025/11/06    |       | 103      | %     | 40 - 130  |
|                |      |              | 13C7-Perfluoroundecanoic Acid       | 2025/11/06    |       | 99       | %     | 30 - 130  |
|                |      |              | 13C8-Perfluorooctane Sulfonylamide  | 2025/11/06    |       | 106      | %     | 40 - 130  |
|                |      |              | 13C8-Perfluorooctanesulfonic Acid   | 2025/11/06    |       | 97       | %     | 40 - 130  |
|                |      |              | 13C8-Perfluorooctanoic Acid         | 2025/11/06    |       | 113      | %     | 40 - 130  |
|                |      |              | 13C9-Perfluorononanoic Acid         | 2025/11/06    |       | 107      | %     | 40 - 130  |
|                |      |              | 18O2-Perfluorohexanesulfonic acid   | 2025/11/06    |       | 89       | %     | 50 - 200  |
|                |      |              | D3-MeFOSA                           | 2025/11/06    |       | 84       | %     | 10 - 130  |
|                |      |              | D3-MeFOSAA                          | 2025/11/06    |       | 95       | %     | 40 - 170  |
|                |      |              | D5-EtFOSA                           | 2025/11/06    |       | 83       | %     | 10 - 130  |
|                |      |              | D5-EtFOSAA                          | 2025/11/06    |       | 90       | %     | 25 - 135  |
|                |      |              | D7-MeFOSE                           | 2025/11/06    |       | 93       | %     | 10 - 130  |
|                |      |              | D9-EtFOSE                           | 2025/11/06    |       | 86       | %     | 10 - 130  |
|                |      |              | Perfluorobutanoic acid (PFBA)       | 2025/11/06    |       | 98       | %     | 70 - 140  |
|                |      |              | Perfluoropentanoic acid (PFPeA)     | 2025/11/06    |       | 97       | %     | 65 - 135  |
|                |      |              | Perfluorohexanoic acid (PFHxA)      | 2025/11/06    |       | 93       | %     | 70 - 145  |
|                |      |              | Perfluoroheptanoic acid (PFHpA)     | 2025/11/06    |       | 99       | %     | 70 - 150  |
|                |      |              | Perfluorooctanoic acid (PFOA)       | 2025/11/06    |       | 91       | %     | 70 - 150  |
|                |      |              | Perfluorononanoic acid (PFNA)       | 2025/11/06    |       | 98       | %     | 70 - 150  |
|                |      |              | Perfluorodecanoic acid (PFDA)       | 2025/11/06    |       | 99       | %     | 70 - 140  |
|                |      |              | Perfluoroundecanoic acid (PFUnA)    | 2025/11/06    |       | 100      | %     | 70 - 145  |
|                |      |              | Perfluorododecanoic acid (PFDoA)    | 2025/11/06    |       | 91       | %     | 70 - 140  |
|                |      |              | Perfluorotridecanoic acid (PFTTrDA) | 2025/11/06    |       | 103      | %     | 65 - 140  |
|                |      |              | Perfluorotetradecanoic acid(PFTeDA) | 2025/11/06    |       | 95       | %     | 60 - 140  |
|                |      |              | Perfluorohexadecanoic acid (PFHxDA) | 2025/11/06    |       | 103      | %     | 40 - 150  |
|                |      |              | Perfluorooctadecanoic acid (PFODA)  | 2025/11/06    |       | 87       | %     | 40 - 150  |
|                |      |              | Perfluoropropanesulfonic acid PFPrS | 2025/11/06    |       | 108      | %     | 40 - 150  |
|                |      |              | Perfluorobutanesulfonic acid (PFBS) | 2025/11/06    |       | 102      | %     | 60 - 145  |
|                |      |              | Perfluoropentanesulfonic acid PFPeS | 2025/11/06    |       | 97       | %     | 65 - 145  |



BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280  
Report Date: 2025/11/10

Malroz Engineering Inc  
Client Project #: 1037  
Site Location: .  
Sampler Initials: ZL

### QUALITY ASSURANCE REPORT(CONT'D)

| QA/QC<br>Batch | Init | QC Type | Parameter                           | Date Analyzed | Value | Recovery | UNITS | QC Limits |
|----------------|------|---------|-------------------------------------|---------------|-------|----------|-------|-----------|
| A046729        | VCT  | RPD     | Perfluorohexanesulfonic acid(PFHxS) | 2025/11/06    |       | 101      | %     | 65 - 145  |
|                |      |         | Perfluoroheptanesulfonic acid PFHpS | 2025/11/06    |       | 111      | %     | 70 - 150  |
|                |      |         | Perfluorooctanesulfonic acid (PFOS) | 2025/11/06    |       | 94       | %     | 55 - 150  |
|                |      |         | Perfluorononanesulfonic acid (PFNS) | 2025/11/06    |       | 98       | %     | 65 - 145  |
|                |      |         | Perfluorodecanesulfonic acid (PFDS) | 2025/11/06    |       | 95       | %     | 60 - 145  |
|                |      |         | Perfluorododecanesulfonic acid      | 2025/11/06    |       | 86       | %     | 50 - 145  |
|                |      |         | 2H-Perfluorooctenoic Acid           | 2025/11/06    |       | 101      | %     | 40 - 150  |
|                |      |         | 2H-Perfluoro-decenoic Acid          | 2025/11/06    |       | 95       | %     | 40 - 150  |
|                |      |         | 4:2 Fluorotelomer sulfonic acid     | 2025/11/06    |       | 88       | %     | 70 - 145  |
|                |      |         | 6:2 Fluorotelomer sulfonic acid     | 2025/11/06    |       | 99       | %     | 65 - 155  |
|                |      |         | 8:2 Fluorotelomer sulfonic acid     | 2025/11/06    |       | 93       | %     | 60 - 150  |
|                |      |         | 10:2 Fluorotelomer sulfonic acid    | 2025/11/06    |       | 107      | %     | 40 - 150  |
|                |      |         | Perfluorooctane Sulfonamide (PFOSA) | 2025/11/06    |       | 103      | %     | 70 - 145  |
|                |      |         | MeFOSA                              | 2025/11/06    |       | 106      | %     | 60 - 150  |
|                |      |         | EtFOSA                              | 2025/11/06    |       | 108      | %     | 65 - 145  |
|                |      |         | MeFOSAA                             | 2025/11/06    |       | 97       | %     | 50 - 140  |
|                |      |         | EtFOSAA                             | 2025/11/06    |       | 117      | %     | 70 - 145  |
|                |      |         | MeFOSE                              | 2025/11/06    |       | 99       | %     | 70 - 145  |
|                |      |         | EtFOSE                              | 2025/11/06    |       | 93       | %     | 70 - 135  |
|                |      |         | Hexafluoropropyleneoxide dimer acid | 2025/11/06    |       | 97       | %     | 70 - 140  |
|                |      |         | 4,8-Dioxa-3H-perfluorononanoic acid | 2025/11/06    |       | 96       | %     | 65 - 145  |
|                |      |         | Perfluoro-3-methoxypropanoic acid   | 2025/11/06    |       | 101      | %     | 55 - 140  |
|                |      |         | Perfluoro-4-methoxybutanoic acid    | 2025/11/06    |       | 101      | %     | 60 - 150  |
|                |      |         | Nonafluoro-3,6-dioxaheptanoic acid  | 2025/11/06    |       | 91       | %     | 50 - 150  |
|                |      |         | 9Cl-PF3ONS (F-53B Major)            | 2025/11/06    |       | 85       | %     | 70 - 155  |
|                |      |         | 11Cl-PF3OUdS (F-53B Minor)          | 2025/11/06    |       | 77       | %     | 55 - 160  |
|                |      |         | Perfluoro2ethoxyethanesulfonic acid | 2025/11/06    |       | 100      | %     | 70 - 140  |
|                |      |         | PFECHS                              | 2025/11/06    |       | 108      | %     | 40 - 150  |
|                |      |         | 3-Perfluoropropylpropanoic acid     | 2025/11/06    |       | 97       | %     | 65 - 130  |
|                |      |         | 2H2H3H3H-Perfluorooctanoic acid     | 2025/11/06    |       | 91       | %     | 70 - 135  |
|                |      |         | 3-Perfluoroheptylpropanoic acid     | 2025/11/06    |       | 89       | %     | 50 - 145  |
|                |      |         | Perfluorobutanoic acid (PFBA)       | 2025/11/06    | 3.1   |          | %     | 30        |
|                |      |         | Perfluoropentanoic acid (PFPeA)     | 2025/11/06    | 0.83  |          | %     | 30        |
|                |      |         | Perfluorohexanoic acid (PFHxA)      | 2025/11/06    | 1.6   |          | %     | 30        |
|                |      |         | Perfluoroheptanoic acid (PFHpA)     | 2025/11/06    | 5.5   |          | %     | 30        |
|                |      |         | Perfluorooctanoic acid (PFOA)       | 2025/11/06    | 3.9   |          | %     | 30        |
|                |      |         | Perfluorononanoic acid (PFNA)       | 2025/11/06    | 5.2   |          | %     | 30        |
|                |      |         | Perfluorodecanoic acid (PFDA)       | 2025/11/06    | 2.7   |          | %     | 30        |
|                |      |         | Perfluoroundecanoic acid (PFUnA)    | 2025/11/06    | 0.20  |          | %     | 30        |
|                |      |         | Perfluorododecanoic acid (PFDoA)    | 2025/11/06    | 2.8   |          | %     | 30        |
|                |      |         | Perfluorotridecanoic acid (PFTTrDA) | 2025/11/06    | 3.2   |          | %     | 30        |
|                |      |         | Perfluorotetradecanoic acid(PFTeDA) | 2025/11/06    | 0.60  |          | %     | 30        |
|                |      |         | Perfluorohexadecanoic acid (PFHxDA) | 2025/11/06    | 6.5   |          | %     | 30        |
|                |      |         | Perfluorooctadecanoic acid (PFODA)  | 2025/11/06    | 5.5   |          | %     | 30        |
|                |      |         | Perfluoropropanesulfonic acid PFPrS | 2025/11/06    | 4.9   |          | %     | 30        |
|                |      |         | Perfluorobutanesulfonic acid (PFBS) | 2025/11/06    | 1.8   |          | %     | 30        |
|                |      |         | Perfluoropentanesulfonic acid PFPeS | 2025/11/06    | 2.7   |          | %     | 30        |
|                |      |         | Perfluorohexanesulfonic acid(PFHxS) | 2025/11/06    | 0.050 |          | %     | 30        |
|                |      |         | Perfluoroheptanesulfonic acid PFHpS | 2025/11/06    | 3.1   |          | %     | 30        |
|                |      |         | Perfluorooctanesulfonic acid (PFOS) | 2025/11/06    | 3.0   |          | %     | 30        |
|                |      |         | Perfluorononanesulfonic acid (PFNS) | 2025/11/06    | 3.8   |          | %     | 30        |





**BUREAU  
VERITAS**

Bureau Veritas Job #: C5D7280

Report Date: 2025/11/10

Malroz Engineering Inc

Client Project #: 1037

Site Location: .

Sampler Initials: ZL

### QUALITY ASSURANCE REPORT(CONT'D)

| QA/QC<br>Batch | Init | QC Type      | Parameter                           | Date Analyzed | Value   | Recovery | UNITS | QC Limits |
|----------------|------|--------------|-------------------------------------|---------------|---------|----------|-------|-----------|
| A046729        | VCT  | Method Blank | Perfluorodecanesulfonic acid (PFDS) | 2025/11/06    | 5.8     |          | %     | 30        |
|                |      |              | Perfluorododecanesulfonic acid      | 2025/11/06    | 7.2     |          | %     | 30        |
|                |      |              | 2H-Perfluorooctenoic Acid           | 2025/11/06    | 4.6     |          | %     | 30        |
|                |      |              | 2H-Perfluoro-decenoic Acid          | 2025/11/06    | 0.78    |          | %     | 30        |
|                |      |              | 4:2 Fluorotelomer sulfonic acid     | 2025/11/06    | 2.5     |          | %     | 30        |
|                |      |              | 6:2 Fluorotelomer sulfonic acid     | 2025/11/06    | 2.2     |          | %     | 30        |
|                |      |              | 8:2 Fluorotelomer sulfonic acid     | 2025/11/06    | 9.2     |          | %     | 30        |
|                |      |              | 10:2 Fluorotelomer sulfonic acid    | 2025/11/06    | 3.8     |          | %     | 30        |
|                |      |              | Perfluorooctane Sulfonamide (PFOSA) | 2025/11/06    | 1.9     |          | %     | 30        |
|                |      |              | MeFOSA                              | 2025/11/06    | 0.59    |          | %     | 30        |
|                |      |              | EtFOSA                              | 2025/11/06    | 1.1     |          | %     | 30        |
|                |      |              | MeFOSAA                             | 2025/11/06    | 4.9     |          | %     | 30        |
|                |      |              | EtFOSAA                             | 2025/11/06    | 1.8     |          | %     | 30        |
|                |      |              | MeFOSE                              | 2025/11/06    | 0.70    |          | %     | 30        |
|                |      |              | EtFOSE                              | 2025/11/06    | 1.2     |          | %     | 30        |
|                |      |              | Hexafluoropropyleneoxide dimer acid | 2025/11/06    | 0.050   |          | %     | 30        |
|                |      |              | 4,8-Dioxa-3H-perfluorononanoic acid | 2025/11/06    | 9.2     |          | %     | 30        |
|                |      |              | Perfluoro-3-methoxypropanoic acid   | 2025/11/06    | 1.5     |          | %     | 30        |
|                |      |              | Perfluoro-4-methoxybutanoic acid    | 2025/11/06    | 3.7     |          | %     | 30        |
|                |      |              | Nonafluoro-3,6-dioxaheptanoic acid  | 2025/11/06    | 2.8     |          | %     | 30        |
|                |      |              | 9Cl-PF3ONS (F-53B Major)            | 2025/11/06    | 3.7     |          | %     | 30        |
|                |      |              | 11Cl-PF3OUdS (F-53B Minor)          | 2025/11/06    | 2.5     |          | %     | 30        |
|                |      |              | Perfluoro2ethoxyethanesulfonic acid | 2025/11/06    | 0.00077 |          | %     | 30        |
|                |      |              | PFECHS                              | 2025/11/06    | 0.51    |          | %     | 30        |
|                |      |              | 3-Perfluoropropylpropanoic acid     | 2025/11/06    | 0.61    |          | %     | 30        |
|                |      |              | 2H2H3H3H-Perfluorooctanoic acid     | 2025/11/06    | 0.63    |          | %     | 30        |
|                |      |              | 3-Perfluoroheptylpropanoic acid     | 2025/11/06    | 5.0     |          | %     | 30        |
|                |      |              | 13C2-2H-Perfluoro-decenoic Acid     | 2025/11/06    |         | 91       | %     | 20 - 150  |
|                |      |              | 13C2-2H-Perfluorooctenoic Acid      | 2025/11/06    |         | 101      | %     | 20 - 150  |
|                |      |              | 13C2-4:2-Fluorotelomersulfonic Acid | 2025/11/06    |         | 116      | %     | 40 - 200  |
|                |      |              | 13C2-6:2-Fluorotelomersulfonic Acid | 2025/11/06    |         | 112      | %     | 40 - 200  |
|                |      |              | 13C2-8:2-Fluorotelomersulfonic Acid | 2025/11/06    |         | 105      | %     | 40 - 300  |
|                |      |              | 13C2D4-10:2Fluorotelomersulfonic Ac | 2025/11/06    |         | 92       | %     | 20 - 150  |
|                |      |              | 13C2-Perfluorodecanoic acid         | 2025/11/06    |         | 97       | %     | 50 - 200  |
|                |      |              | 13C2-Perfluorododecanoic acid       | 2025/11/06    |         | 73       | %     | 10 - 130  |
|                |      |              | 13C2-Perfluorohexadecanoic acid     | 2025/11/06    |         | 62       | %     | 20 - 150  |
|                |      |              | 13C2-Perfluorohexanoic acid         | 2025/11/06    |         | 95       | %     | 50 - 200  |
|                |      |              | 13C2-Perfluorotetradecanoic acid    | 2025/11/06    |         | 62       | %     | 10 - 130  |
|                |      |              | 13C3-HFPO-DA                        | 2025/11/06    |         | 102      | %     | 40 - 130  |
|                |      |              | 13C3-Perfluorobutanesulfonic acid   | 2025/11/06    |         | 108      | %     | 40 - 135  |
|                |      |              | 13C3-Perfluorobutanoic Acid         | 2025/11/06    |         | 91       | %     | 50 - 200  |
|                |      |              | 13C3-Perfluorohexanesulfonic Acid   | 2025/11/06    |         | 101      | %     | 40 - 130  |
|                |      |              | 13C4-Perfluorobutanoic acid         | 2025/11/06    |         | 62       | %     | 5 - 130   |
|                |      |              | 13C4-Perfluoroheptanoic acid        | 2025/11/06    |         | 103      | %     | 40 - 130  |
|                |      |              | 13C4-Perfluorooctanesulfonic acid   | 2025/11/06    |         | 100      | %     | 50 - 200  |
|                |      |              | 13C4-Perfluorooctanoic acid         | 2025/11/06    |         | 95       | %     | 50 - 200  |
|                |      |              | 13C5-Perfluorohexanoic Acid         | 2025/11/06    |         | 103      | %     | 40 - 130  |
|                |      |              | 13C5-Perfluorononanoic acid         | 2025/11/06    |         | 91       | %     | 50 - 200  |
|                |      |              | 13C5-Perfluoropentanoic acid        | 2025/11/06    |         | 104      | %     | 40 - 130  |
|                |      |              | 13C6-Perfluorodecanoic Acid         | 2025/11/06    |         | 94       | %     | 40 - 130  |
|                |      |              | 13C7-Perfluoroundecanoic Acid       | 2025/11/06    |         | 81       | %     | 30 - 130  |



BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280  
Report Date: 2025/11/10

Malroz Engineering Inc  
Client Project #: 1037  
Site Location: .  
Sampler Initials: ZL

### QUALITY ASSURANCE REPORT(CONT'D)

| QA/QC<br>Batch | Init | QC Type | Parameter                           | Date Analyzed | Value          | Recovery | UNITS | QC Limits |
|----------------|------|---------|-------------------------------------|---------------|----------------|----------|-------|-----------|
|                |      |         | 13C8-Perfluorooctane Sulfonamide    | 2025/11/06    |                | 89       | %     | 40 - 130  |
|                |      |         | 13C8-Perfluorooctanesulfonic Acid   | 2025/11/06    |                | 83       | %     | 40 - 130  |
|                |      |         | 13C8-Perfluorooctanoic Acid         | 2025/11/06    |                | 100      | %     | 40 - 130  |
|                |      |         | 13C9-Perfluorononanoic Acid         | 2025/11/06    |                | 100      | %     | 40 - 130  |
|                |      |         | 18O2-Perfluorohexanesulfonic acid   | 2025/11/06    |                | 93       | %     | 50 - 200  |
|                |      |         | D3-MeFOSA                           | 2025/11/06    |                | 67       | %     | 10 - 130  |
|                |      |         | D3-MeFOSAA                          | 2025/11/06    |                | 87       | %     | 40 - 170  |
|                |      |         | D5-EtFOSA                           | 2025/11/06    |                | 68       | %     | 10 - 130  |
|                |      |         | D5-EtFOSAA                          | 2025/11/06    |                | 91       | %     | 25 - 135  |
|                |      |         | D7-MeFOSE                           | 2025/11/06    |                | 80       | %     | 10 - 130  |
|                |      |         | D9-EtFOSE                           | 2025/11/06    |                | 73       | %     | 10 - 130  |
|                |      |         | Perfluorobutanoic acid (PFBA)       | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoropentanoic acid (PFPeA)     | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorohexanoic acid (PFHxA)      | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoroheptanoic acid (PFHpA)     | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorooctanoic acid (PFOA)       | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorononanoic acid (PFNA)       | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorodecanoic acid (PFDA)       | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoroundecanoic acid (PFUnA)    | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorododecanoic acid (PFDoA)    | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorotridecanoic acid (PFTrDA)  | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorotetradecanoic acid(PFTeDA) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorohexadecanoic acid (PFHxDA) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorooctadecanoic acid (PFODA)  | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoropropanesulfonic acid PFPrS | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorobutanesulfonic acid (PFBS) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoropentanesulfonic acid PFPeS | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorohexanesulfonic acid(PFHxS) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoroheptanesulfonic acid PFHpS | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorooctanesulfonic acid (PFOS) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorononanesulfonic acid (PFNS) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |



### QUALITY ASSURANCE REPORT(CONT'D)

| QA/QC<br>Batch | Init | QC Type | Parameter                           | Date Analyzed | Value          | Recovery | UNITS | QC Limits |
|----------------|------|---------|-------------------------------------|---------------|----------------|----------|-------|-----------|
|                |      |         | Perfluorodecanesulfonic acid (PFDS) | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluorododecanesulfonic acid      | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | 2H-Perfluorooctenoic Acid           | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | 2H-Perfluoro-decenoic Acid          | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | 4:2 Fluorotelomer sulfonic acid     | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | 6:2 Fluorotelomer sulfonic acid     | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | 8:2 Fluorotelomer sulfonic acid     | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | 10:2 Fluorotelomer sulfonic acid    | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | Perfluorooctane Sulfonamide (PFOSA) | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | MeFOSA                              | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | EtFOSA                              | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | MeFOSAA                             | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | EtFOSAA                             | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | MeFOSE                              | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | EtFOSE                              | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | Hexafluoropropyleneoxide dimer acid | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | 4,8-Dioxa-3H-perfluorononanoic acid | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoro-3-methoxypropanoic acid   | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoro-4-methoxybutanoic acid    | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Nonafluoro-3,6-dioxaheptanoic acid  | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
|                |      |         | 9Cl-PF3ONS (F-53B Major)            | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | 11Cl-PF3OUdS (F-53B Minor)          | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | Perfluoro2ethoxyethanesulfonic acid | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | PFECHS                              | 2025/11/06    | ND,<br>RDL=2.0 |          | ng/L  |           |
|                |      |         | 3-Perfluoropropylpropanoic acid     | 2025/11/06    | ND,<br>RDL=10  |          | ng/L  |           |
|                |      |         | 2H2H3H3H-Perfluorooctanoic acid     | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |



### QUALITY ASSURANCE REPORT(CONT'D)

| QA/QC                                                                                                                                                       | Batch | Init | QC Type | Parameter                       | Date Analyzed | Value          | Recovery | UNITS | QC Limits |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|---------|---------------------------------|---------------|----------------|----------|-------|-----------|
|                                                                                                                                                             |       |      |         | 3-Perfluoroheptylpropanoic acid | 2025/11/06    | ND,<br>RDL=4.0 |          | ng/L  |           |
| Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.                                      |       |      |         |                                 |               |                |          |       |           |
| Spiked Blank: A blank matrix sample to which a known amount of the analyte, usually from a second source, has been added. Used to evaluate method accuracy. |       |      |         |                                 |               |                |          |       |           |
| Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.                           |       |      |         |                                 |               |                |          |       |           |
| Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.                 |       |      |         |                                 |               |                |          |       |           |



BUREAU  
VERITAS

Bureau Veritas Job #: C5D7280

Report Date: 2025/11/10

Malroz Engineering Inc

Client Project #: 1037

Site Location: .

Sampler Initials: ZL

### VALIDATION SIGNATURE PAGE

The analytical data and all QC contained in this report were reviewed and validated by:

Marian Godax, Senior Analyst

---

Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rodney Major, General Manager responsible for Ontario Environmental laboratory operations.

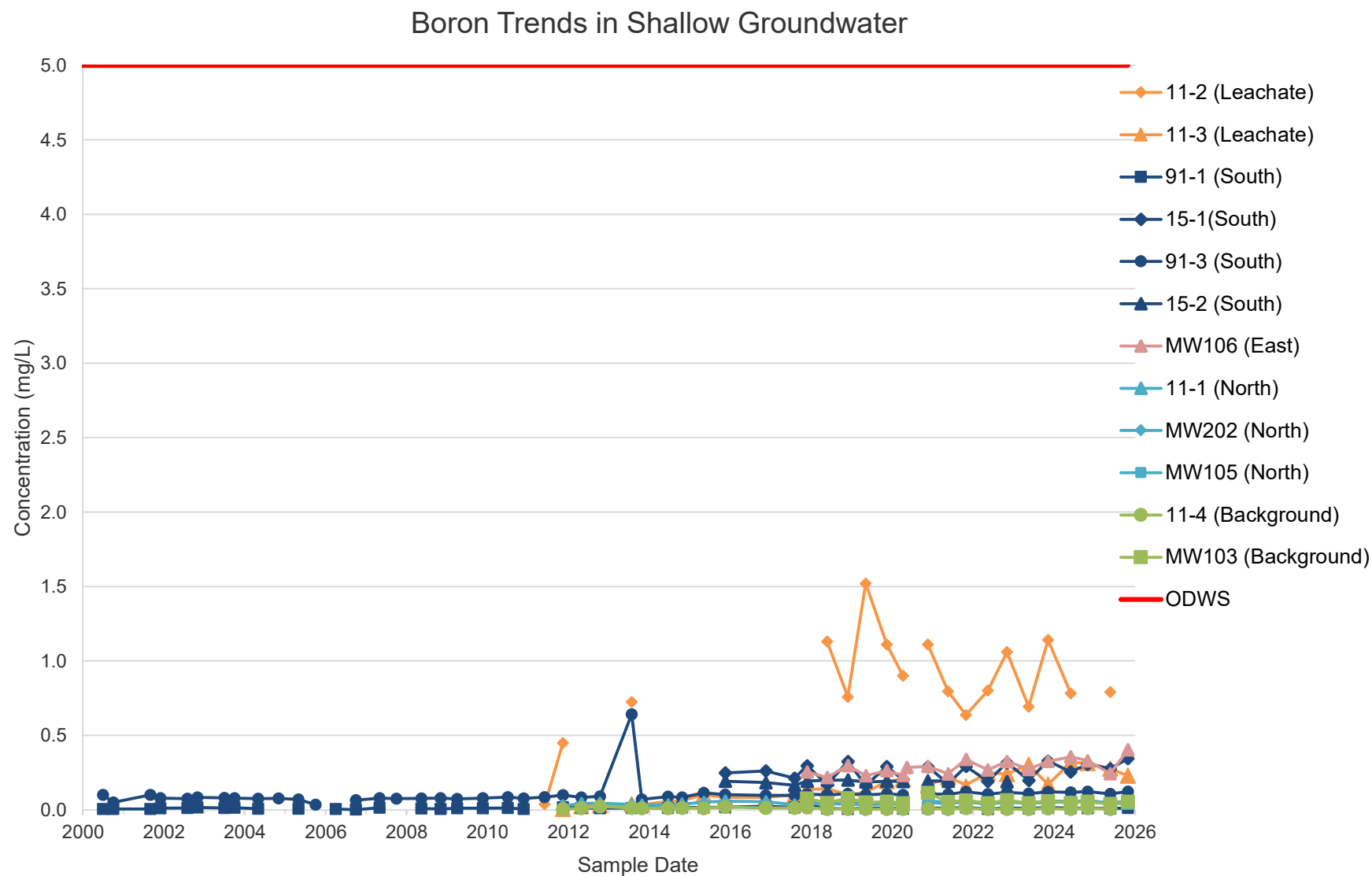
C5D7280  
2025/10/30 06:40

| Bureau Veritas<br>6740 Campbell Road, Mississauga, Ontario Canada L5N 2L8 Tel:(905) 817-5700 Toll-free:800-563-6268 Fax:(905) 817-5777 www.bvna.com                                                                                                                                                                                                                                             |  | CHAIN OF CUSTODY RECORD                                                                                                                                                                                                                                                                              |  | Page of                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                       |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Invoice To:</b><br>Company: #32686 Malroz Engineering Inc<br>Attention: Accounts Payable<br>Address: 308 Wellington St<br>Kingston ON K7K 7A8<br>Tel: (613) 548-3446 Fax: (613) 548-7975<br>Email: mahoney@malroz.com                                                                                                                                                                        |  | <b>Report To:</b><br>Company: <u>Some</u><br>Attention: <u>Adam Superville, Zachary Legr, John Pyke</u><br>Address: <u>308 Wellington Street, Kingston, ON</u><br><u>K7K 7A8</u><br>Tel: <u>613 548 3446</u> Fax: <u></u><br>Email: <u>superville@malroz.com, legre@malroz.com, force@malroz.com</u> |  | <b>PROJECT INFORMATION:</b><br>Quotation #: C30589<br>P.O. #: <u>1037</u><br>Project: <u></u><br>Project Name: <u></u><br>Site #: <u>malroz.com</u><br>Sampled By: <u></u>                                                                                                                                                                                                                                   |  | <b>Laboratory Use Only:</b><br>Bureau Veritas Job #: <u></u><br>Bottle Order #: <u></u><br>COC #: <u></u><br>Project Manager: <u>Patricia Legotte</u> |  |
| <b>MOE REGULATED DRINKING WATER OR WATER INTENDED FOR HUMAN CONSUMPTION MUST BE SUBMITTED ON THE BUREAU VERITAS DRINKING WATER CHAIN OF CUSTODY</b>                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                      |  | <b>Turnaround Time (TAT) Required:</b><br>Please provide advance notice for rush projects.                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                       |  |
| <b>Regulation 153 (2011)</b><br><input type="checkbox"/> Table 1 <input type="checkbox"/> Res/Park <input type="checkbox"/> Medium/Fine<br><input type="checkbox"/> Table 2 <input type="checkbox"/> Ind/Comm <input type="checkbox"/> Coarse<br><input type="checkbox"/> Table 3 <input type="checkbox"/> Agr/Other <input type="checkbox"/> For RSC<br><input type="checkbox"/> Table <u></u> |  |                                                                                                                                                                                                                                                                                                      |  | <b>Other Regulations</b><br><input type="checkbox"/> CCME <input type="checkbox"/> Sanitary Sewer Bylaw<br><input type="checkbox"/> Reg 558 <input type="checkbox"/> Storm Sewer Bylaw<br><input type="checkbox"/> MSA <input type="checkbox"/> Municipality<br><input type="checkbox"/> PWQO <input type="checkbox"/> Reg 406 Table<br><input checked="" type="checkbox"/> Other <u>Landfill Monitoring</u> |  |                                                                                                                                                       |  |
| <b>Special Instructions</b>                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                      |  | <b>Analysis Requested (Please be specific)</b>                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                       |  |
| <b>Include Criteria on Certificate of Analysis (Y/N)?</b>                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                      |  | <b>Regular (Standard) TAT:</b><br>(will be applied if Rush TAT is not specified):<br>Standard TAT = 6-7 Working days for most tests.<br>Please note: Standard TAT for certain tests such as BOD and Dioxins/Furans are > 5 days - contact your Project Manager for details.<br><input checked="" type="checkbox"/>                                                                                           |  |                                                                                                                                                       |  |
| <b>Field Filled (please circle):</b><br>Metals / Hg / Cr / V<br>PFAS in Water by LCMSMS                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                      |  | <b>Job Specific Rush TAT (if applies to entire submission)</b><br>Date Required: <u></u> Time Required: <u></u><br>Rush Confirmation Number: <u></u> (call lab for #)                                                                                                                                                                                                                                        |  |                                                                                                                                                       |  |
| <b>Sample Barcodes Label</b>                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                      |  | <b># of Bottles</b>                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                       |  |
| <b>Sample (Location) Identification</b>                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                      |  | <b>Comments</b>                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| <b>Date Sampled</b>                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                      |  | <b>Time Sampled</b>                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                       |  |
| <b>Matrix</b>                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                      |  | <b>Matrix</b>                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                       |  |
| 1 25-W026 25/10/27 11:25 G.W. X                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                      |  | 2                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                       |  |
| 2 25-W027 11:25 X                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  | ↓                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                       |  |
| 3 25-W028 12:15 X                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  | ↓                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                       |  |
| 4 25-W034 15:05 X                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  | ↓                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                       |  |
| 5                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| 6                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| 7                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| 8                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| 10                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                       |  |
| <b>* Relinquished By (Print):</b><br><u>Zachary Legr</u>                                                                                                                                                                                                                                                                                                                                        |  | <b>Date: (YY/MM/DD)</b><br><u>25/10/29</u>                                                                                                                                                                                                                                                           |  | <b>Time</b><br><u>9:30</u>                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                       |  |
| <b>RECEIVED BY: (Signature/Print)</b><br><u>ANMOORE BIRCH</u>                                                                                                                                                                                                                                                                                                                                   |  | <b>Date: (YY/MM/DD)</b><br><u>2025/10/30</u>                                                                                                                                                                                                                                                         |  | <b>Time</b><br><u>06:40</u>                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                       |  |
| <b># Jars used and not submitted</b>                                                                                                                                                                                                                                                                                                                                                            |  | <b>Laboratory Use Only</b>                                                                                                                                                                                                                                                                           |  | <b>Time Sensitive</b>                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                      |  | <b>Temperature (°C) on Receipt</b><br><u>21/12</u>                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                      |  | <b>Custody Seal Present</b><br><input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                      |  | <b>Yes</b><br><input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                      |  | <b>No</b><br><input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                       |  |
| <b>* UNLESS OTHERWISE AGREED TO IN WRITING, WORK SUBMITTED ON THIS CHAIN OF CUSTODY IS SUBJECT TO BUREAU VERITAS STANDARD TERMS AND CONDITIONS. SIKING OF THIS CHAIN OF CUSTODY DOCUMENT IS ACKNOWLEDGMENT AND ACCEPTANCE OF OUR TERMS WHICH ARE AVAILABLE FOR VIEWING AT WWW.BVNA.COM/ENVIRONMENTAL-LABORATORIES/RESOURCES/COO-TERMS-AND-CONDITIONS.</b>                                       |  |                                                                                                                                                                                                                                                                                                      |  | <b>White: Bureau Veritas Yellow: Client</b>                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                       |  |
| <b>* IT IS THE RESPONSIBILITY OF THE RELINQUISHER TO ENSURE THE ACCURACY OF THE CHAIN OF CUSTODY RECORD. AN INCOMPLETE CHAIN OF CUSTODY MAY RESULT IN ANALYTICAL TAT DELAYS.</b>                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                      |  | <b>SAMPLES MUST BE KEPT COOL (&lt; 10° C) FROM TIME OF SAMPLING UNTIL DELIVERY TO BUREAU VERITAS.</b>                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                       |  |
| <b>** SAMPLE CONTAINER, PRESERVATION, HOLD TIME AND PACKAGE INFORMATION CAN BE VIEWED AT WWW.BVNA.COM/ENVIRONMENTAL-LABORATORIES/RESOURCES/CHAIN-CUSTODY-FORMS-COCS.</b>                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                      |  | <u>on file</u>                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                       |  |

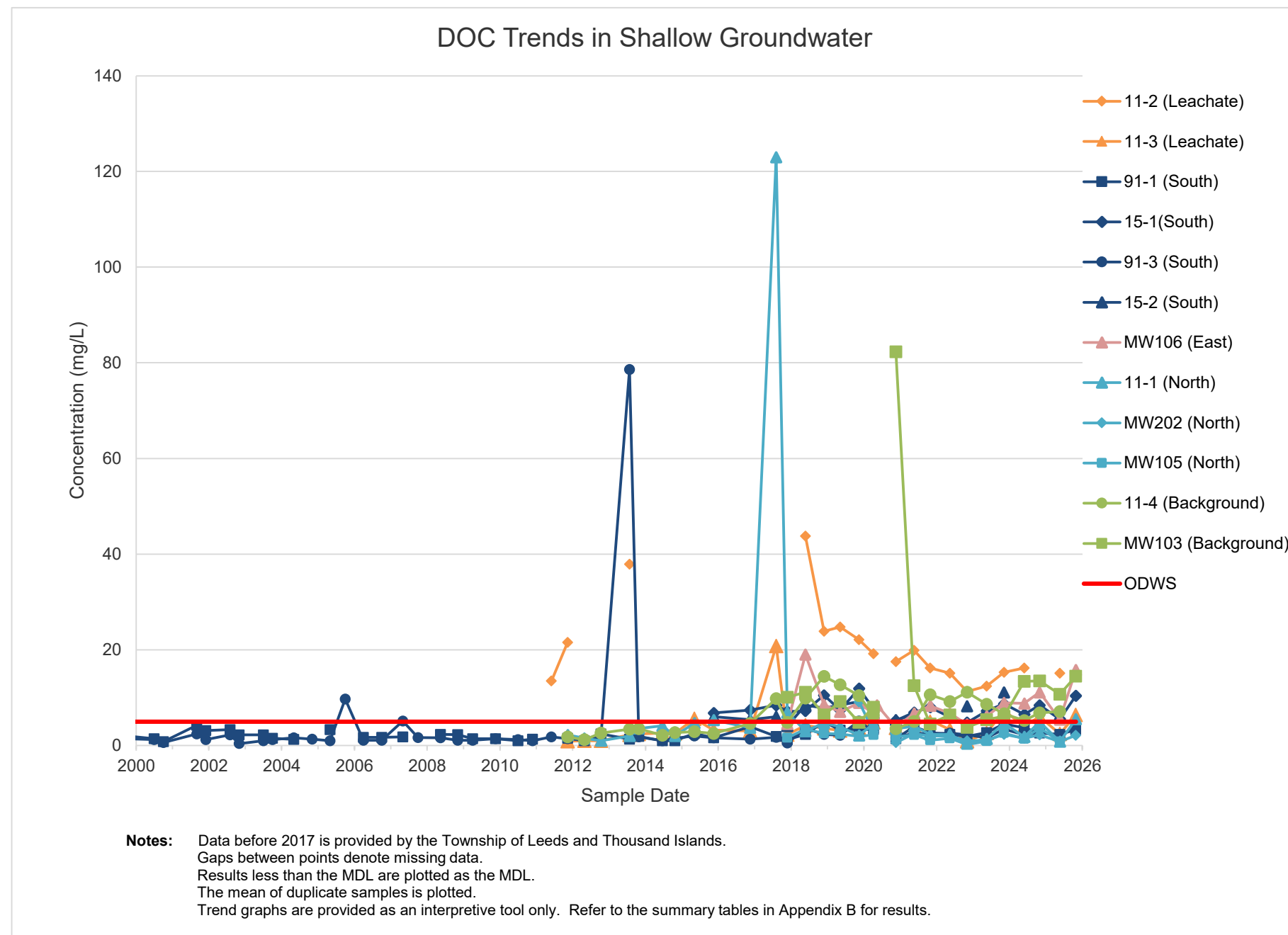
## **Appendix I**

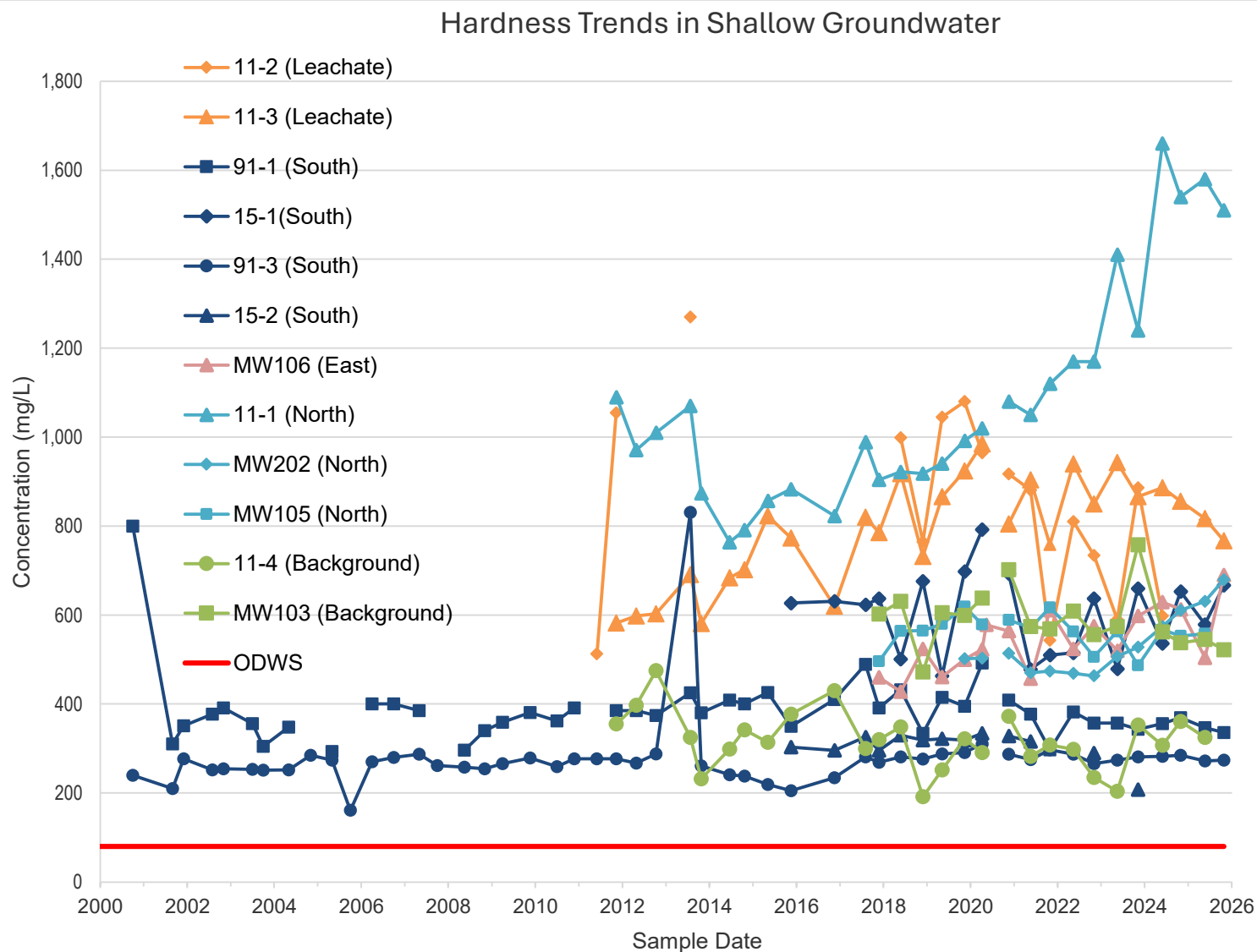
### **Historical Analyses and Trends**



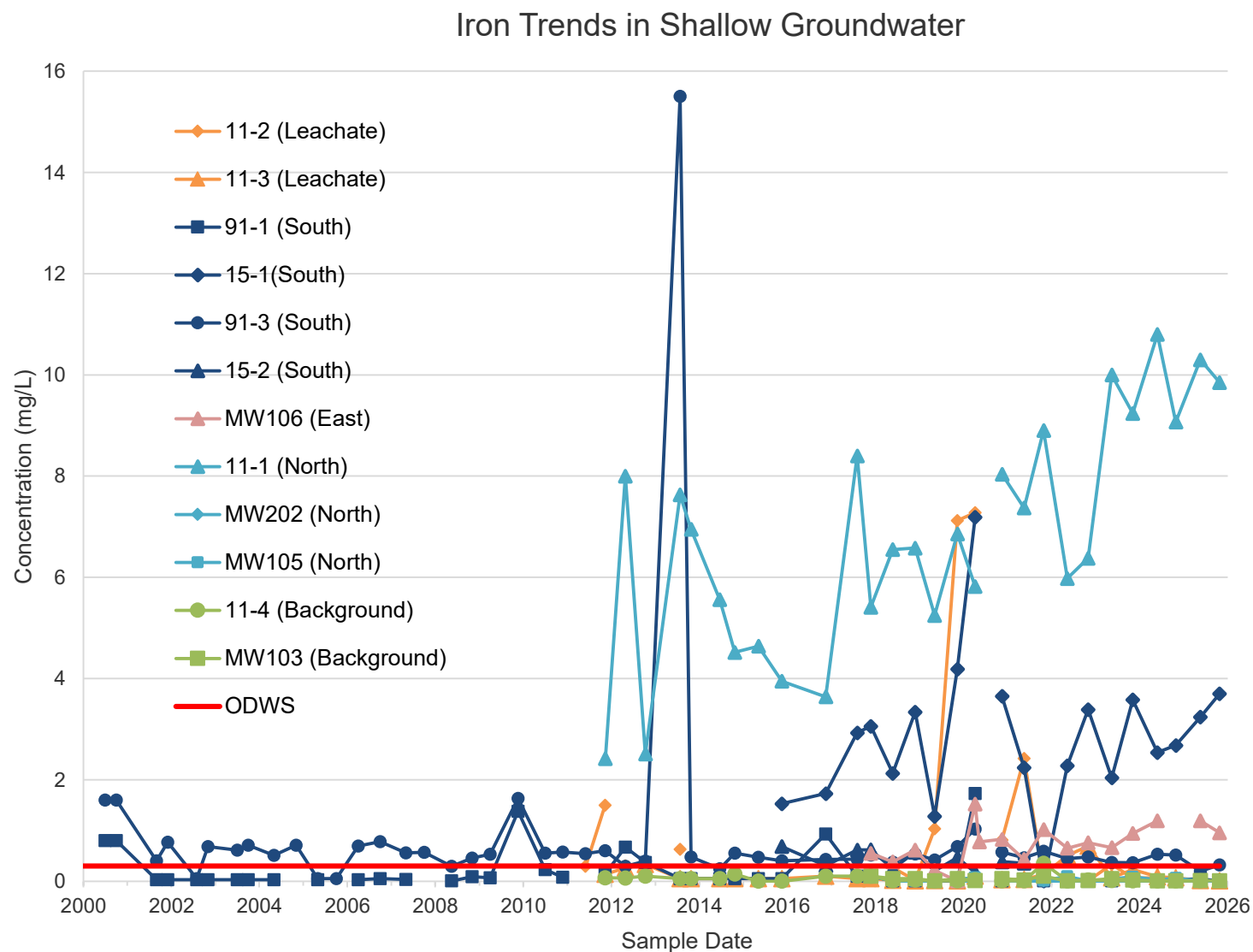


**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.

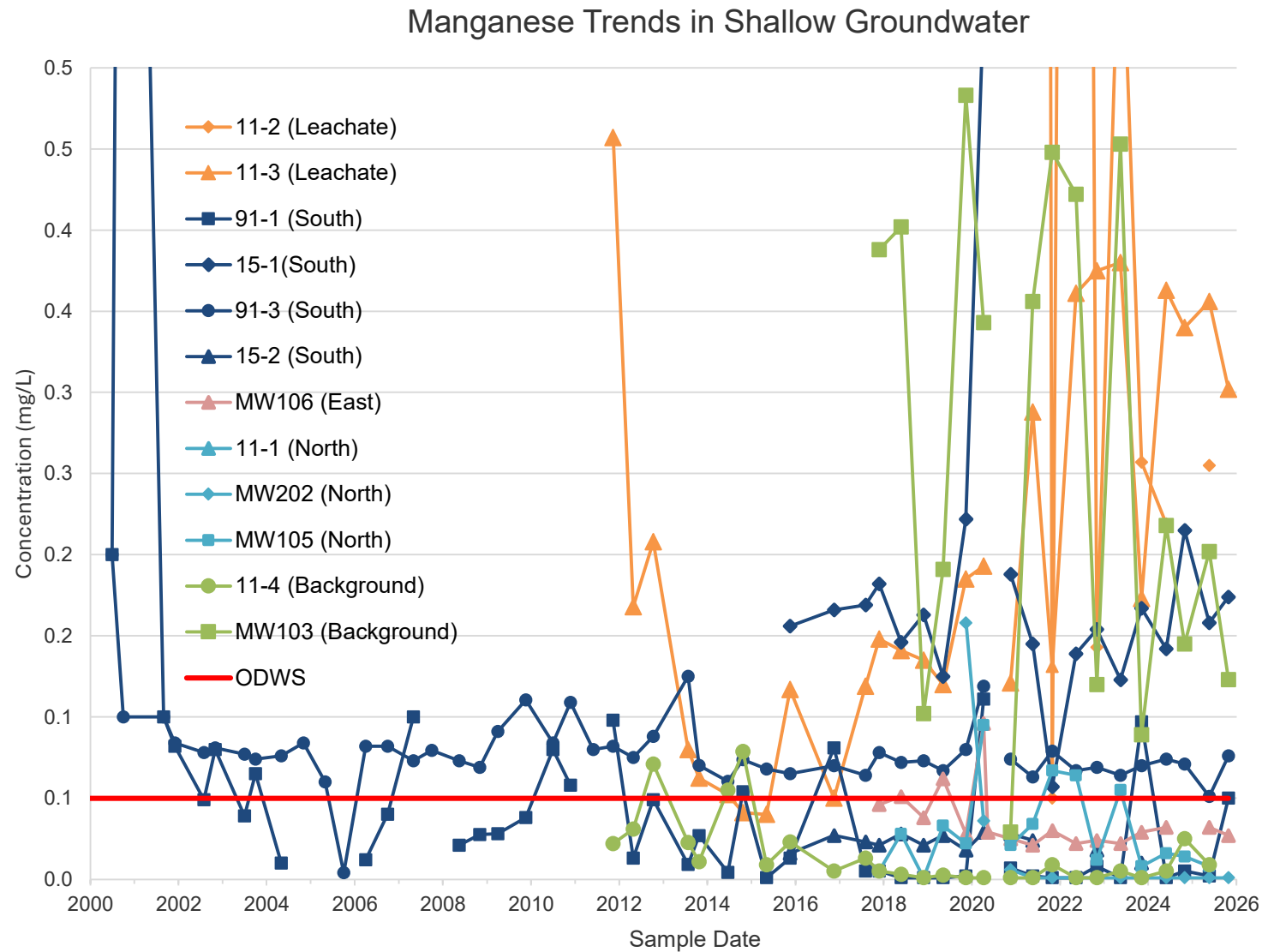




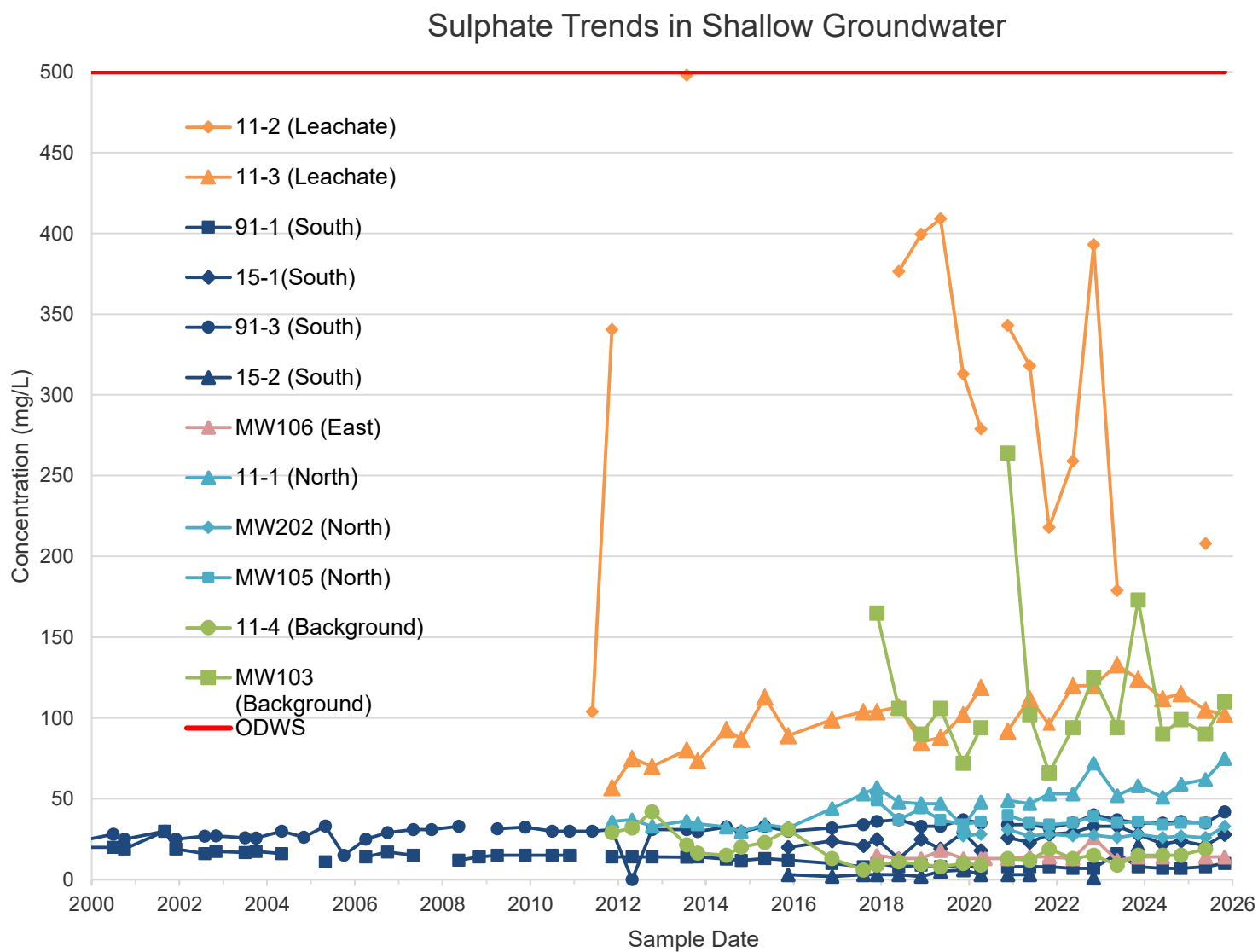
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



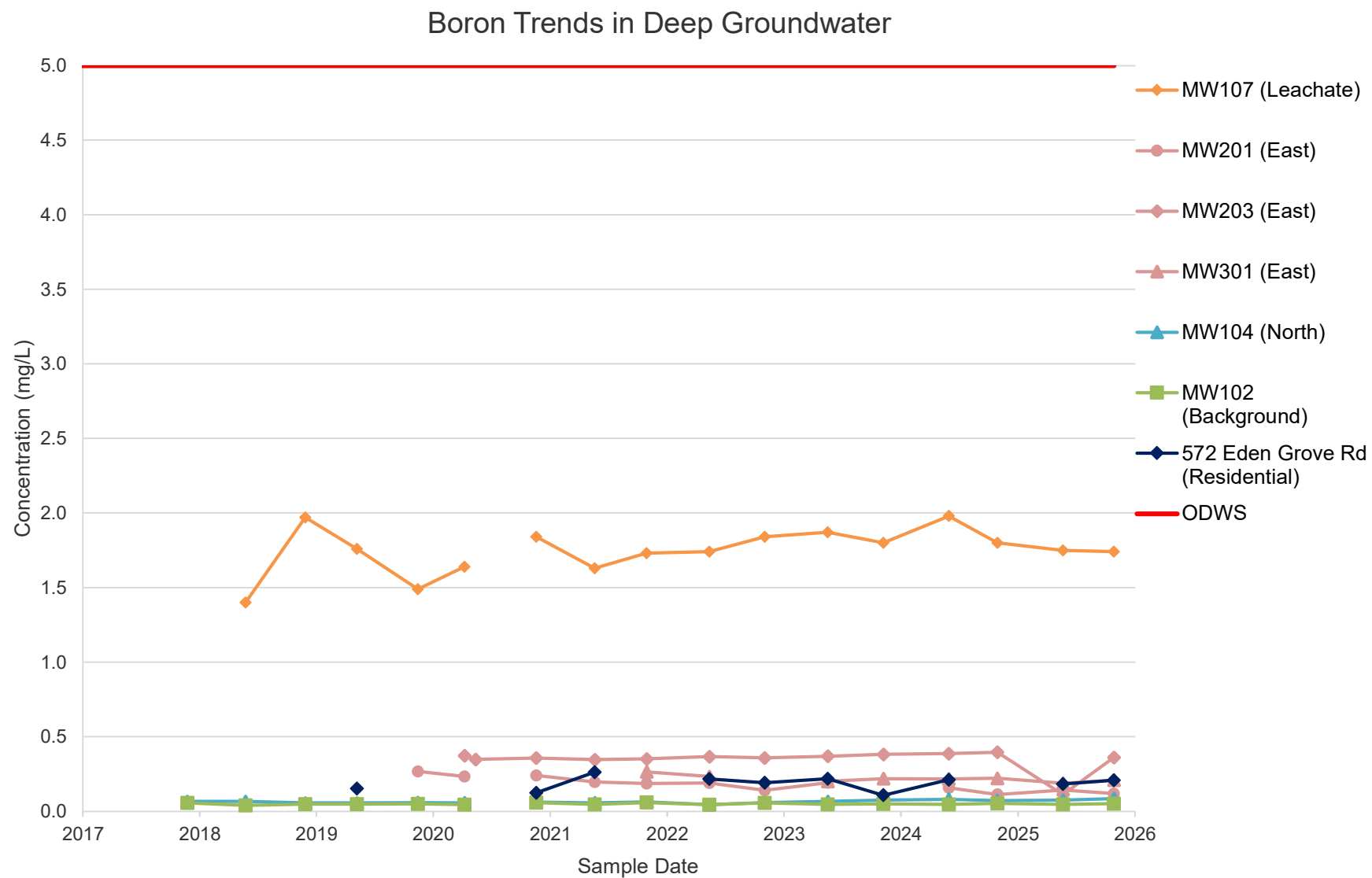
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.

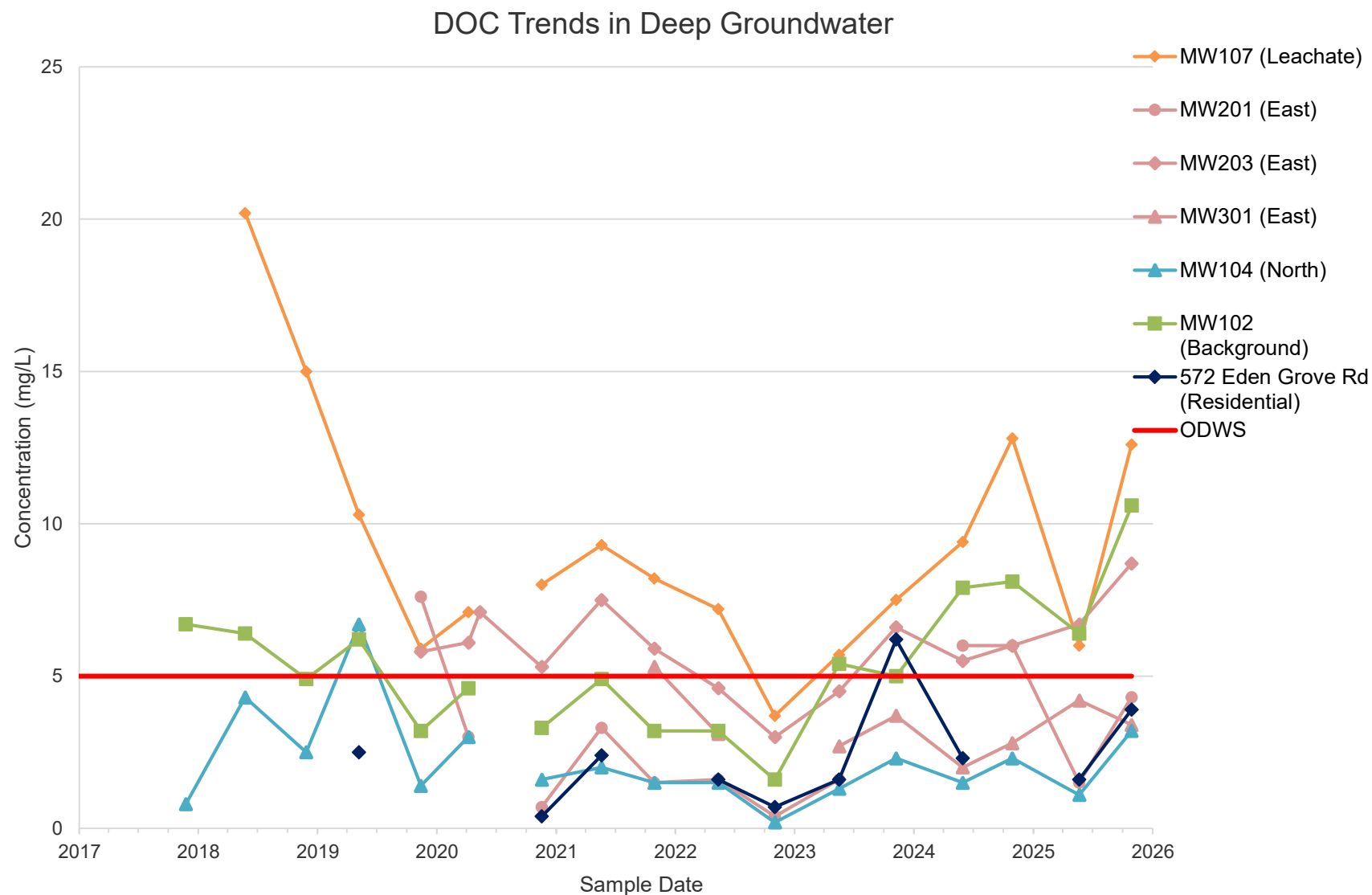


**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.

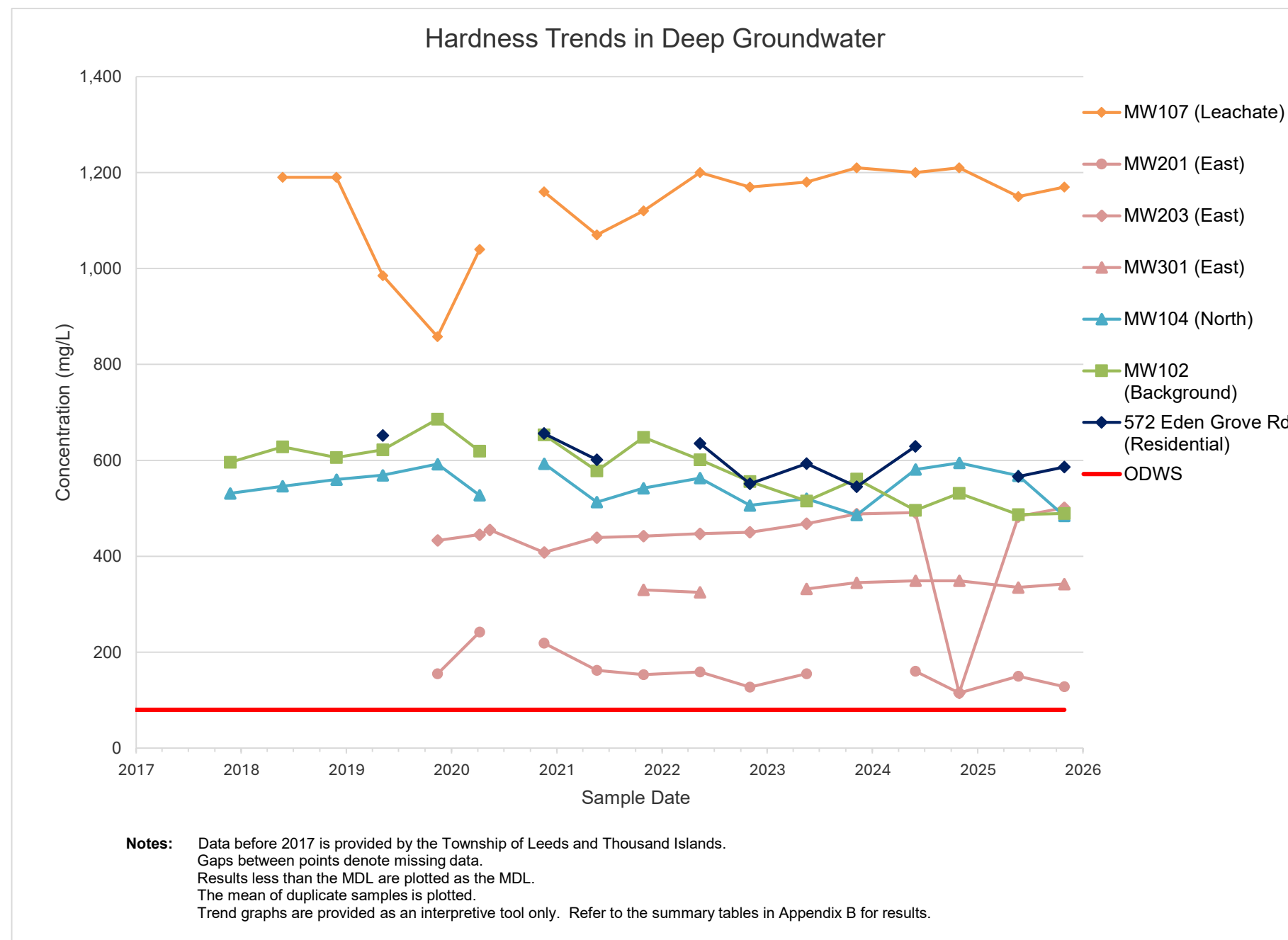


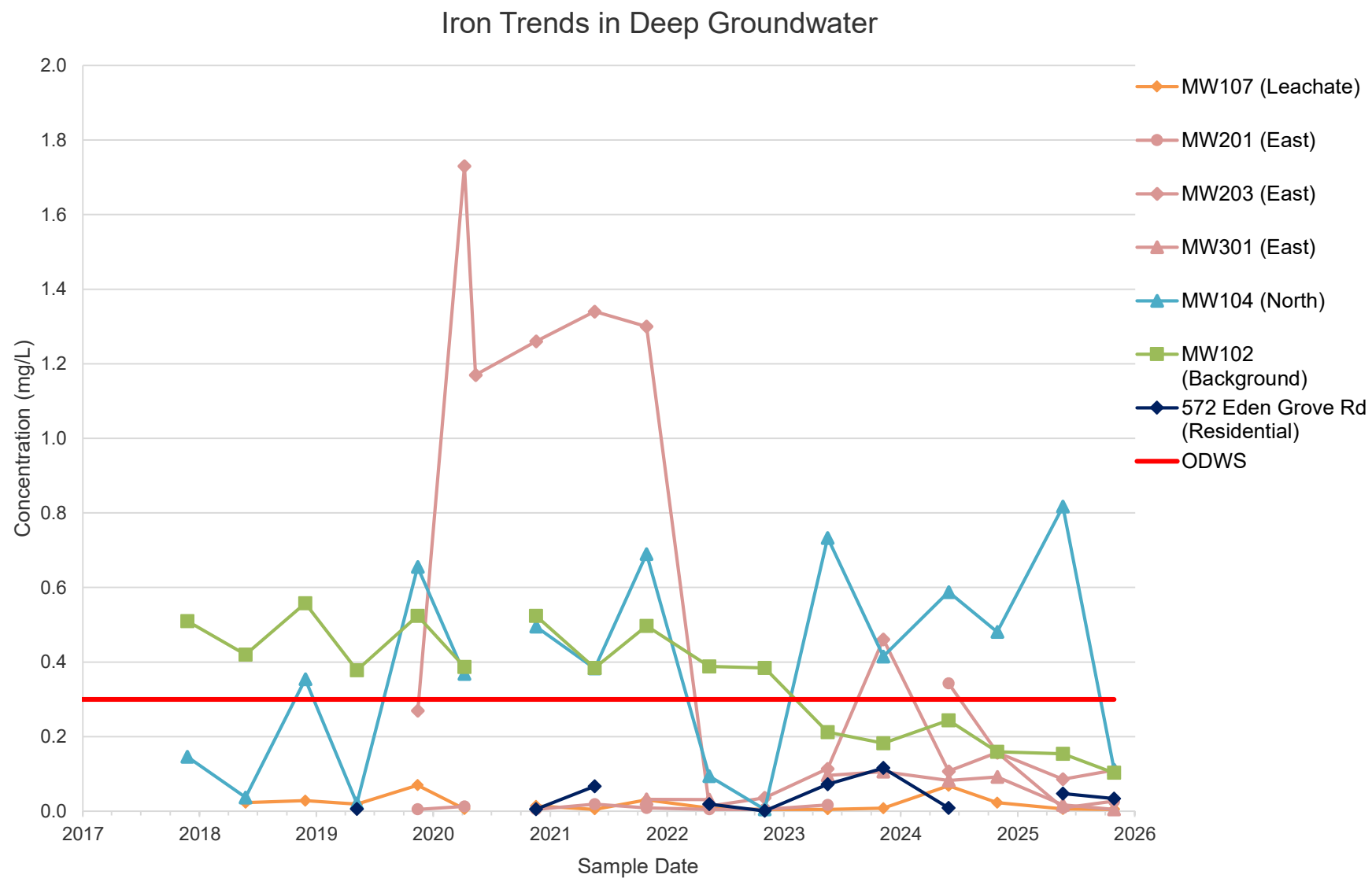
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



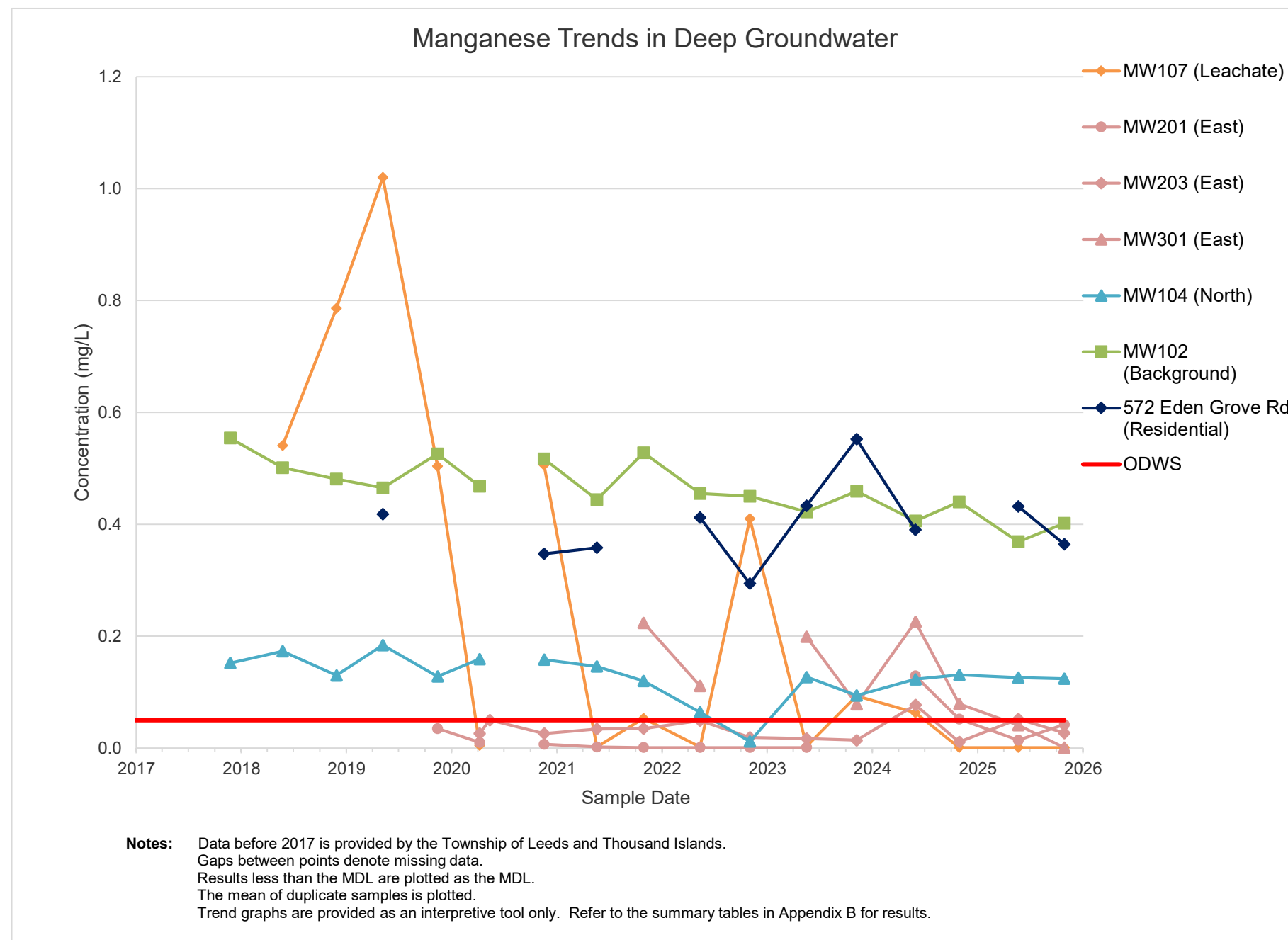


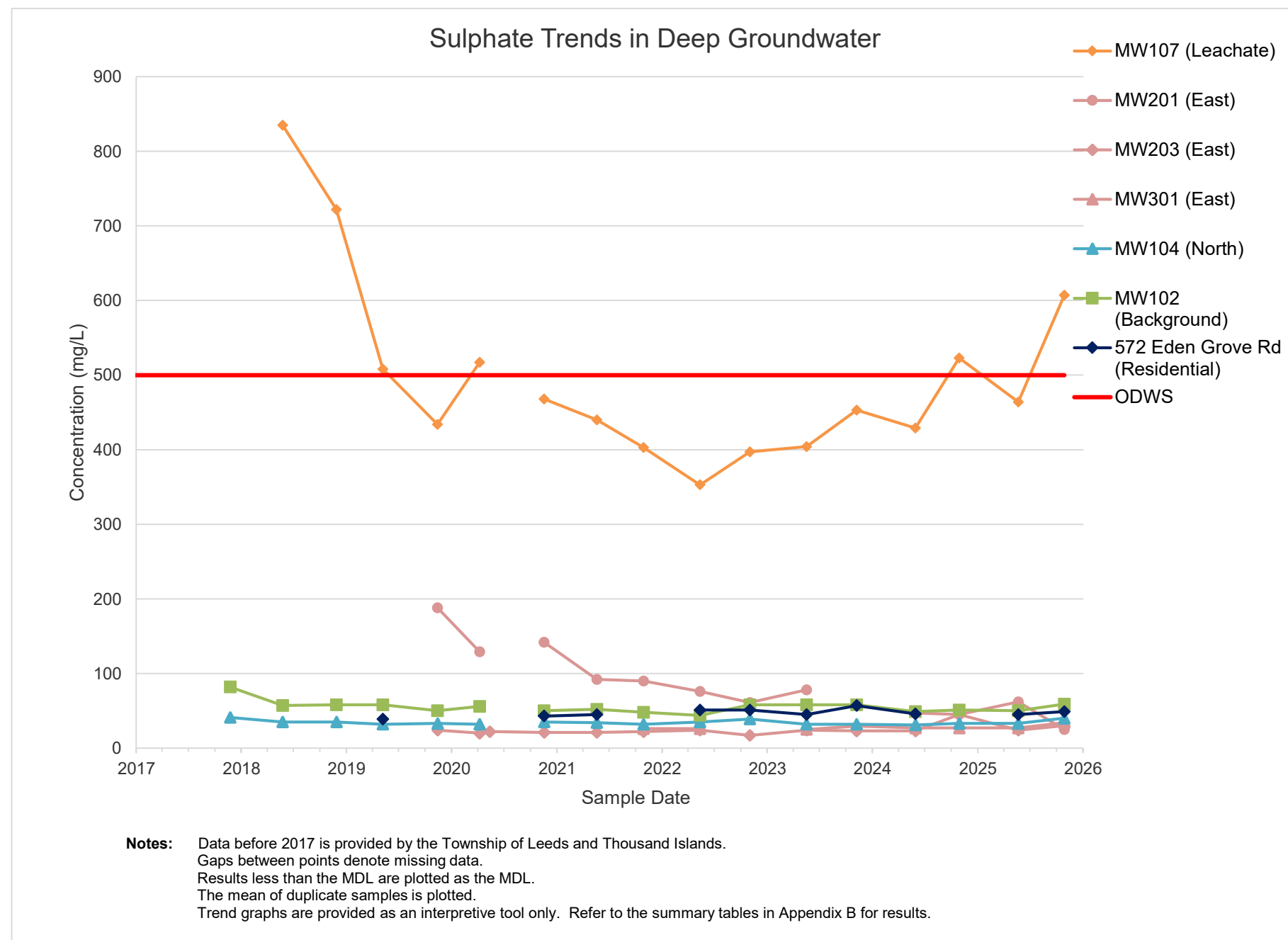
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.

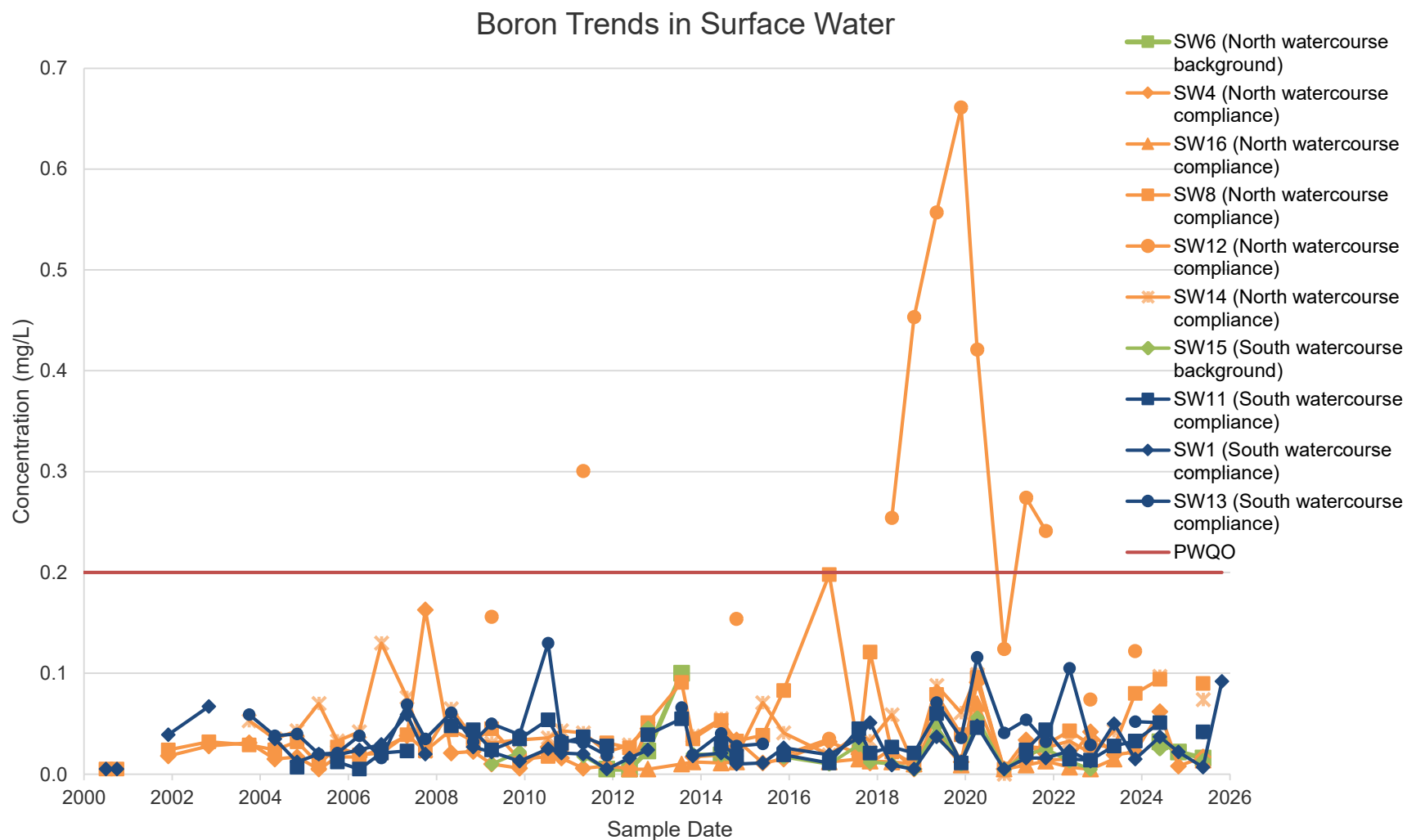




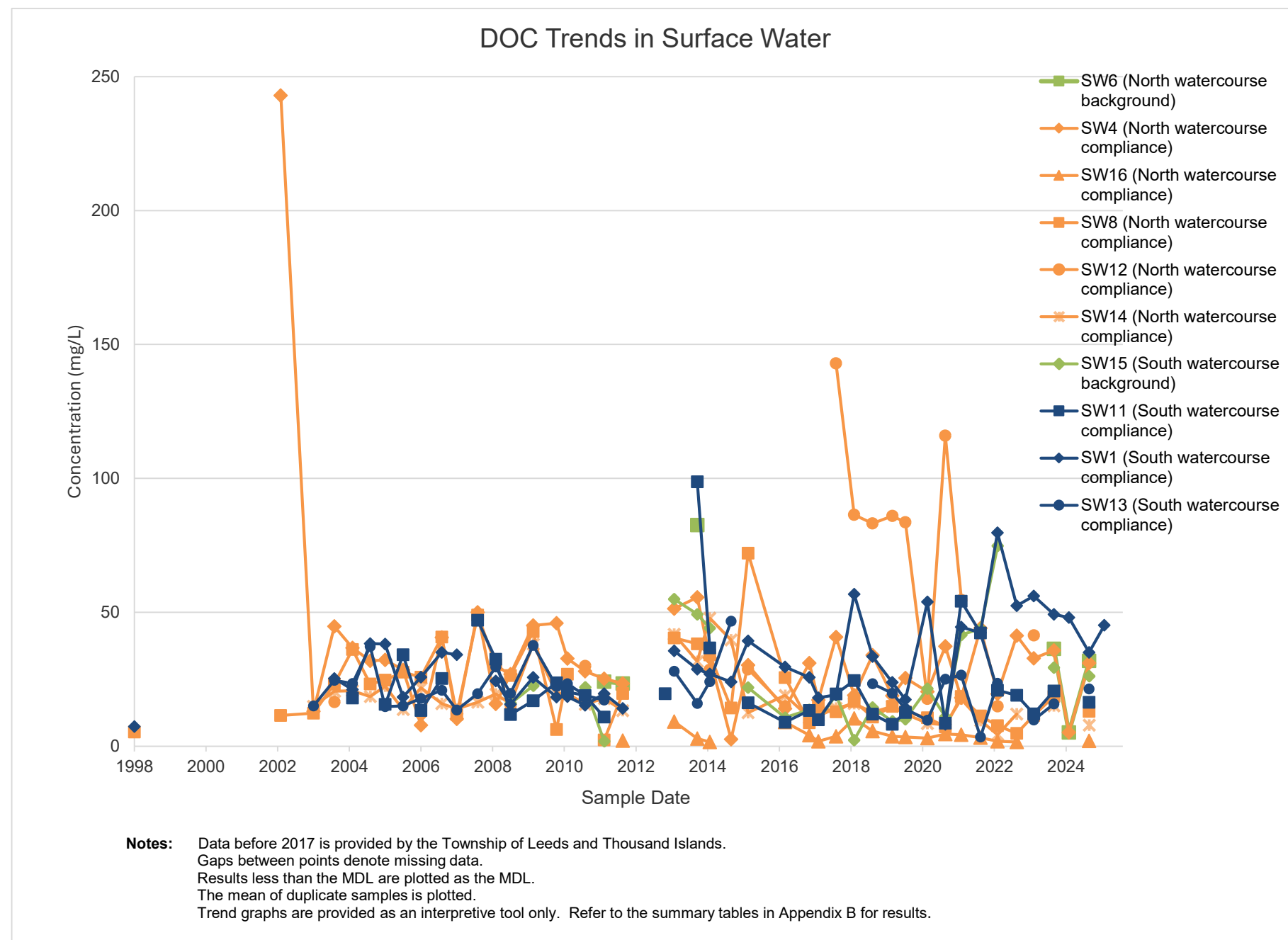
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



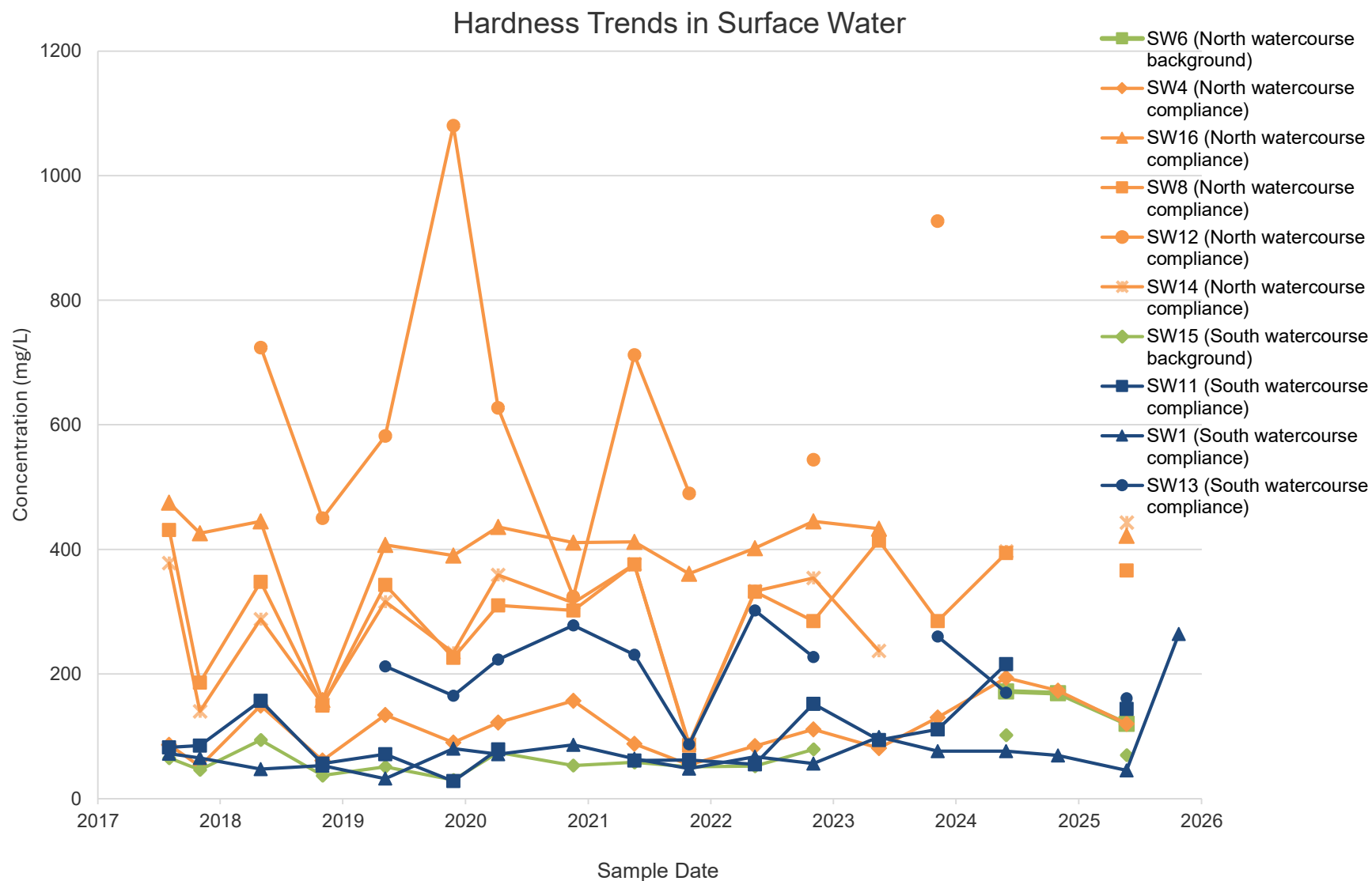




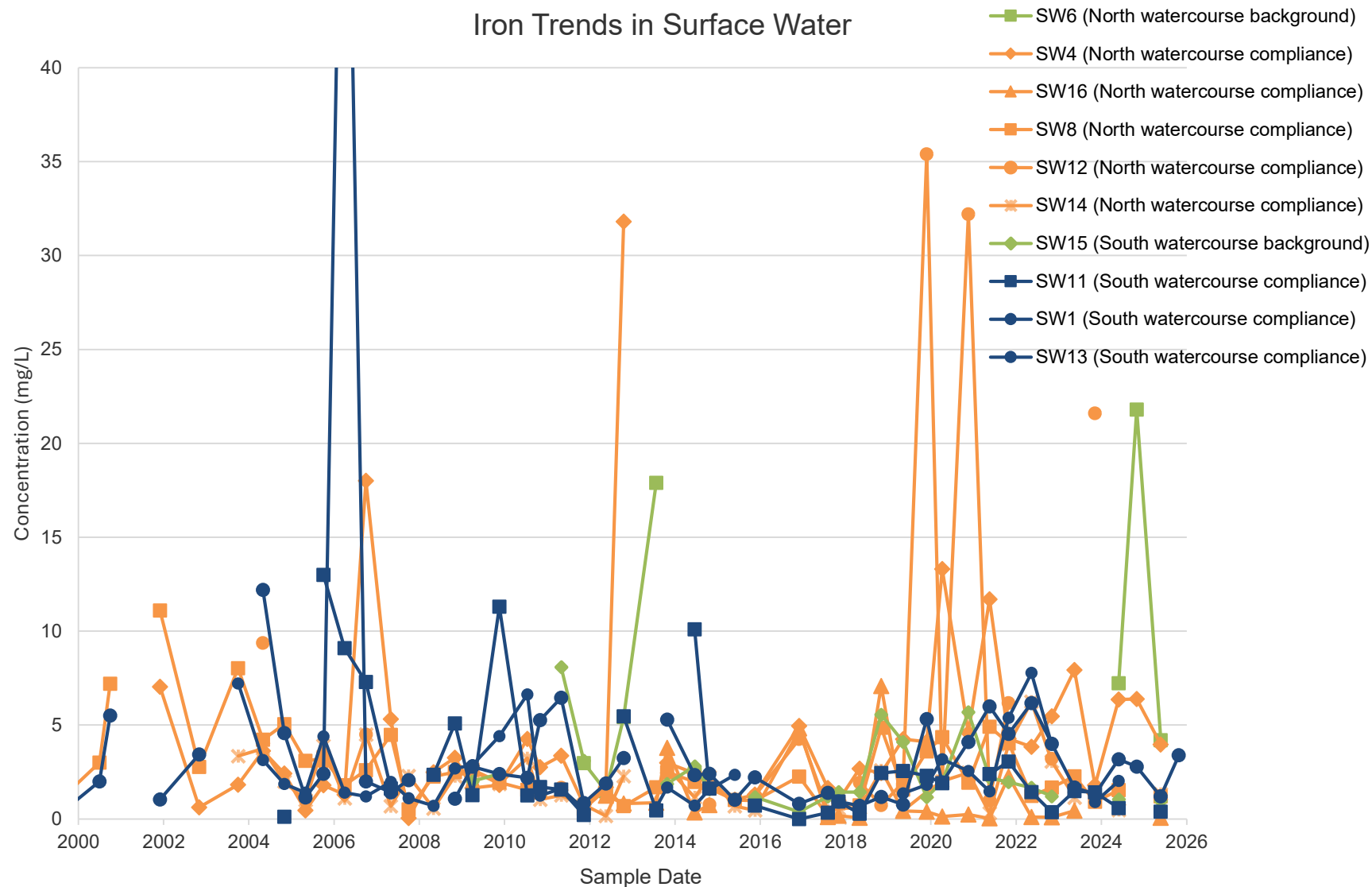
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



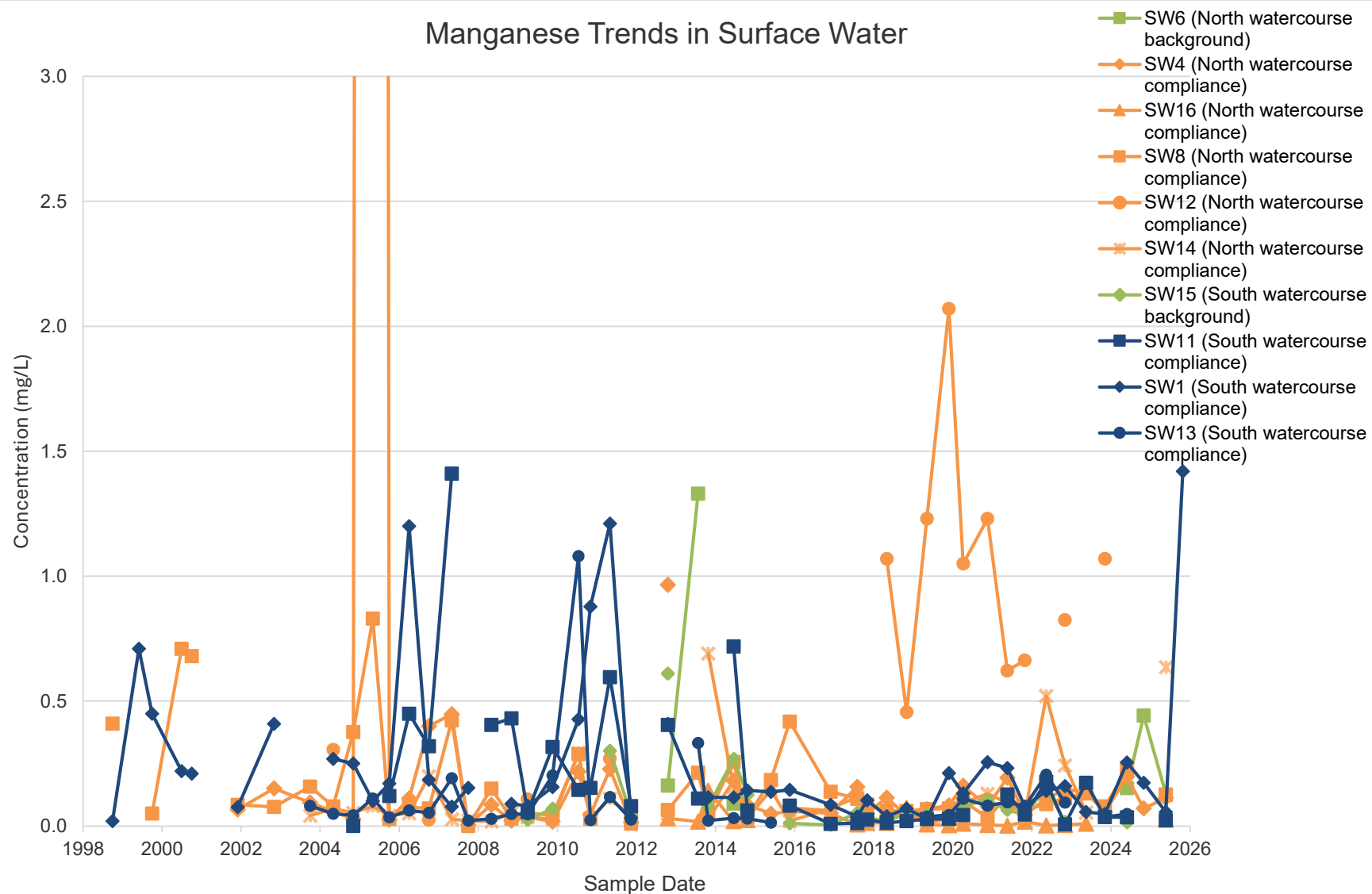




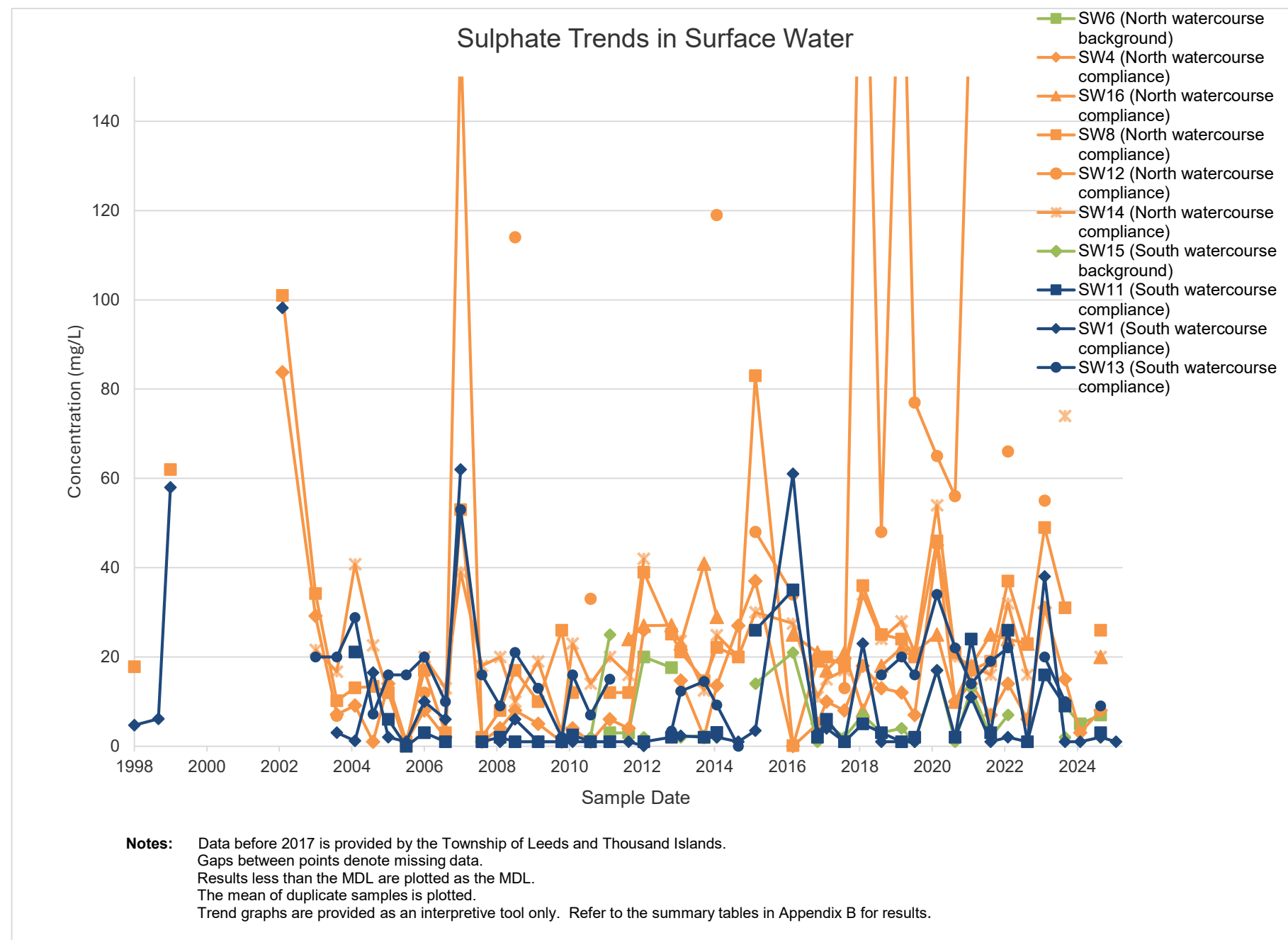
**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



**Notes:** Data before 2017 is provided by the Township of Leeds and Thousand Islands.  
Gaps between points denote missing data.  
Results less than the MDL are plotted as the MDL.  
The mean of duplicate samples is plotted.  
Trend graphs are provided as an interpretive tool only. Refer to the summary tables in Appendix B for results.



## **Appendix J**

### **Borehole Logs**



308 Wellington Street  
2nd Floor  
Kingston, ON K7K 7A8  
Canada

613-548-3446  
www.malroz.com

PROJECT:  
**Lansdowne Waste Disposal Site**

CLIENT:  
**Township of Leeds and the Thousand Islands**

BOREHOLE LOG:  
**BH101**

DRILLING CONTRACTOR: **Canadian Environmental Drilling Contractors Inc.**

DRILLING EQUIPMENT: **CME 55**

DRILLING METHOD: **Hollow Stem Auger**

SAMPLING METHOD: **Spiltspoon**

WELL ID: **MW101**

WELL TAG#: **A214566**

GROUND SURFACE ELEV.: **100.771**

TOP ELEVATION: **101.723**

DATUM: **NAD 83 Zone 18**

EASTING: **415427**

NORTHING: **4916927**

LOGGED BY:  
**AP**

INPUT BY:  
**BC**

FIELD INSTRUMENT(S):  
**RKI Eagle 2 CGI and PID**

DATE DRILLED:  
**2017-09-19**

VALIDATED BY:  
**AP**

CHECK:  
**AP**

| Well Construction | Depth (meters) | Lithology | Description                       | Type  | Moisture | Sample | % REC | Blows/Ft (RQD) | CGI (% LEL) | PID (ppm) |
|-------------------|----------------|-----------|-----------------------------------|-------|----------|--------|-------|----------------|-------------|-----------|
|                   | 0              | Fill      | Sand                              | I     | -        | -      | -     | -              | -           | -         |
|                   |                | Clay      | some silt, brown, soft            |       |          |        |       |                |             |           |
|                   | 1              |           | organic debris at 0.8m            | Moist |          | S01    | 50    | 4              |             |           |
|                   |                |           | organic debris at 1.4m            |       |          | S02    | 10    | 3              |             |           |
|                   | 2              |           |                                   | Wet   |          | S03    | 40    | 5              |             |           |
|                   |                |           |                                   |       |          | S04    | 50    | 6              |             |           |
|                   | 3              |           | granite chunks in end of spoon    |       |          | S05    | 50    | 100            |             |           |
|                   |                |           | End of borehole at refusal (3.1m) |       |          |        |       |                |             |           |
|                   | 4              |           |                                   |       |          |        |       |                |             |           |
|                   | 5              |           |                                   |       |          |        |       |                |             |           |
|                   | 6              |           |                                   |       |          |        |       |                |             |           |
|                   | 7              |           |                                   |       |          |        |       |                |             |           |

Notes: Well Construction Details  
aboveground casing  
50mm schedule 40 PVC  
0.25mm slotted screen  
1.5m screen  
#2 sand

Groundwater Monitoring Details  
monitored on September 19, 2017  
CGI: nr  
CGI(ME): nr  
PID: nr

depth to water\*: dry  
depth to bottom\*: --

\* measurements taken from top of piezometer

**THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT**



308 Wellington Street  
2nd Floor  
Kingston, ON K7K 7A8  
Canada

613-548-3446  
www.malroz.com

PROJECT:  
**Lansdowne Waste Disposal Site**

CLIENT:  
**Township of Leeds and the Thousand Islands**

BOREHOLE LOG:  
**BH102**

DRILLING CONTRACTOR: **Canadian Environmental Drilling Contractors Inc.**

DRILLING EQUIPMENT: **CME 55**

DRILLING METHOD: **Hollow Stem Auger/Air Hammer**

SAMPLING METHOD: **Spiltspoon**

WELL ID: **MW102**

WELL TAG#: **A214609**

GROUND SURFACE ELEV.: **97.491**

TOP ELEVATION: **98.342**

DATUM: **NAD 83 Zone 18**

EASTING: **416173**

NORTHING: **4917048**

LOGGED BY:  
**AP**

INPUT BY:  
**BC**

FIELD INSTRUMENT(S):  
**RKI Eagle 2 CGI and PID**

DATE DRILLED:  
**2017-09-19**

VALIDATED BY:  
**AP**

CHECK:  
**AP**

| Well Construction | Depth (meters) | Lithology | Description                                          | Type | Moisture  | Sample | % REC | Blows/Ft (RQD) | CGI (% LEL) | PID (ppm) |
|-------------------|----------------|-----------|------------------------------------------------------|------|-----------|--------|-------|----------------|-------------|-----------|
|                   | 0              |           | <b>Topsoil</b><br>black, abundant                    |      |           | S01    | 58    | 7              |             |           |
|                   | 1              |           | <b>Silty Clay</b><br>grey, dense                     |      | Dry       | S02    | 100   | 14             |             |           |
|                   | 2              |           |                                                      |      |           | S03    | 100   | 10             |             |           |
|                   | 3              |           | silt and sand lense at 2.8m                          |      | Wet       | S04    | 100   | 19             |             |           |
|                   | 4              |           | split spoon refusal at 3.8m<br>auger refusal at 4.0m |      |           | S05    | 100   | 13             |             |           |
|                   | 5              |           | <b>Sand and Gravel</b><br>coarse                     |      | Saturated | S06    | 50    | 31             |             |           |
|                   | 6              |           | <b>Bedrock</b><br>granite                            |      |           | S07    | 100   | 17             |             |           |
|                   | 7              |           | fracture/void at 6.1m                                |      |           | -      | -     | -              |             |           |
|                   | 8              |           | centralizer installed at 6.7m                        |      |           | -      | -     | -              |             |           |
|                   | 9              |           | End of borehole at target depth (9.1m)               |      |           |        |       |                |             |           |

Notes: Well Construction Details  
aboveground casing  
38mm schedule 40 PVC  
0.25mm slotted screen  
2.7m screen  
#2 sand

Groundwater Monitoring Details  
monitored on September 19, 2017  
CGI: nr  
CGI(ME): nr  
PID: nr

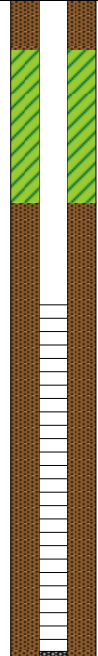
depth to water\*: --  
depth to bottom\*: --

\* measurements taken from top of piezometer

**THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT**



|                                                                                                                                                                                                         |  |                                                                              |  |                                                        |  |                                     |  |                                    |  |                               |  |                     |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|--------------------------------------------------------|--|-------------------------------------|--|------------------------------------|--|-------------------------------|--|---------------------|--|
|  <p>308 Wellington Street<br/>2nd Floor<br/>Kingston, ON K7K 7A8<br/>Canada</p> <p>613-548-3446<br/>www.malroz.com</p> |  | PROJECT:<br><b>Lansdowne Waste Disposal Site</b>                             |  |                                                        |  |                                     |  |                                    |  |                               |  |                     |  |
|                                                                                                                                                                                                         |  | CLIENT:<br><b>Township of Leeds and the Thousand Islands</b>                 |  |                                                        |  |                                     |  |                                    |  | BOREHOLE LOG:<br><b>BH103</b> |  |                     |  |
|                                                                                                                                                                                                         |  | DRILLING CONTRACTOR: <b>Canadian Environmental Drilling Contractors Inc.</b> |  |                                                        |  |                                     |  | WELL ID: <b>MW103</b>              |  |                               |  |                     |  |
|                                                                                                                                                                                                         |  | DRILLING EQUIPMENT: <b>CME 55</b>                                            |  |                                                        |  |                                     |  | WELL TAG#: <b>A214609</b>          |  |                               |  |                     |  |
| DRILLING METHOD: <b>Hollow Stem Auger</b>                                                                                                                                                               |  |                                                                              |  |                                                        |  | GROUND SURFACE ELEV.: <b>97.554</b> |  |                                    |  |                               |  |                     |  |
| SAMPLING METHOD: <b>Spiltspoon</b>                                                                                                                                                                      |  |                                                                              |  |                                                        |  | TOP ELEVATION: <b>98.391</b>        |  |                                    |  |                               |  |                     |  |
| LOGGED BY:<br><b>AP</b>                                                                                                                                                                                 |  | INPUT BY:<br><b>BC</b>                                                       |  | FIELD INSTRUMENT(S):<br><b>RKI Eagle 2 CGI and PID</b> |  |                                     |  | DATE DRILLED:<br><b>2017-09-19</b> |  | VALIDATED BY:<br><b>AP</b>    |  | CHECK:<br><b>AP</b> |  |

| Well Construction                                                                  | Depth (meters) | Lithology | Description                       | Type                                                                                | Moisture | Sample | % REC | Blows/Ft (RQD) | CGI (% LEL) | PID (ppm)     |
|------------------------------------------------------------------------------------|----------------|-----------|-----------------------------------|-------------------------------------------------------------------------------------|----------|--------|-------|----------------|-------------|---------------|
|  | 0              |           | see BH102 for details             |  |          |        |       |                | 0 50 100    | 1 10 100 1000 |
|                                                                                    | 1              |           |                                   |                                                                                     |          |        |       |                |             |               |
|                                                                                    | 2              |           |                                   |                                                                                     | -        | .      | .     | .              |             |               |
|                                                                                    | 3              |           |                                   |                                                                                     |          |        |       |                |             |               |
|                                                                                    | 4              |           | End of borehole at refusal (4.0m) |                                                                                     |          |        |       |                |             |               |
|                                                                                    | 5              |           |                                   |                                                                                     |          |        |       |                |             |               |
|                                                                                    | 6              |           |                                   |                                                                                     |          |        |       |                |             |               |
|                                                                                    | 7              |           |                                   |                                                                                     |          |        |       |                |             |               |

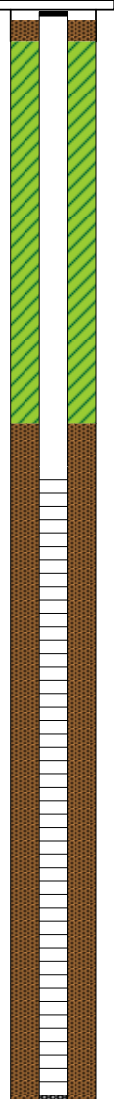
**Notes:** Well Construction Details

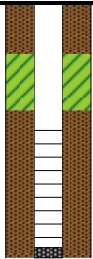
aboveground casing  
50mm schedule 40 PVC  
0.25mm slotted screen  
2.1m screen  
#2 sand

Groundwater Monitoring Details

monitored on September 19, 2017    depth to water\*: 2.48  
CGI: nr    depth to bottom\*: 4.42  
CGI(ME): nr  
PID: nr    \* measurements taken from top of piezometer

THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT

|  <p>308 Wellington Street<br/>2nd Floor<br/>Kingston, ON K7K 7A8<br/>Canada</p> <p>613-548-3446<br/>www.malroz.com</p>                                                                                                                                                                                                    |                | PROJECT:<br><b>Lansdowne Waste Disposal Site</b>                                      |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------|----------|--------|-------|--------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------|---|---------------------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                            |                | CLIENT:<br><b>Township of Leeds and the Thousand Islands</b>                          |                                        |                                                        |          |        |       |                                                                                                                          |             | BOREHOLE LOG:<br><b>BH104</b> |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                | DRILLING CONTRACTOR: <b>Canadian Environmental Drilling Contractors Inc.</b>          |                                        |                                                        |          |        |       | WELL ID: <b>MW104</b><br>WELL TAG#: <b>A214605</b><br>GROUND SURFACE ELEV.: <b>97.085</b><br>TOP ELEVATION: <b>96.95</b> |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                | DRILLING EQUIPMENT: <b>CME 55</b>                                                     |                                        |                                                        |          |        |       | DATUM: <b>NAD 83 Zone 18</b><br>EASTING: <b>416367</b><br>NORTHING: <b>4917233</b>                                       |             |                               |   |                     |  |
| LOGGED BY: <b>AP</b>                                                                                                                                                                                                                                                                                                                                                                                       |                | INPUT BY: <b>BC</b>                                                                   |                                        | FIELD INSTRUMENT(S):<br><b>RKI Eagle 2 CGI and PID</b> |          |        |       | DATE DRILLED:<br><b>2017-09-20</b>                                                                                       |             | VALIDATED BY:<br><b>AP</b>    |   | CHECK:<br><b>AP</b> |  |
| Well Construction                                                                                                                                                                                                                                                                                                                                                                                          | Depth (meters) | Lithology                                                                             | Description                            | Type                                                   | Moisture | Sample | % REC | Blows/Ft (RQD)                                                                                                           | CGI (% LEL) | PID (ppm)                     |   |                     |  |
|                                                                                                                                                                                                                                                                                                                          | 0              | <b>Topsoil</b><br><b>Silty Clay</b><br>some sand, trace oragnics, grey                |                                        | Moist                                                  |          | S01    | 80    | 4                                                                                                                        | ●           | ▲                             |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 1              |                                                                                       |                                        |                                                        | Wet      |        | S02   | 100                                                                                                                      | 14          | ●                             | ▲ |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                |                                                                                       |                                        |                                                        |          |        | S03   | 100                                                                                                                      | 50          | ●                             | ▲ |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 1.3            | <b>Clay</b><br>splitspoon refusal at 1.3m<br><b>Bedrock</b><br>granite, red and black |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 2              |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 3              |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 4              |                                                                                       | fracture at 4.4m                       |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                |                                                                                       | fracture at 4.7m                       |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 5              |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          | ●           | ▲                             |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 6              |                                                                                       | fracture at 5.8m                       |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 7              |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            | 8              |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                |                                                                                       | End of borehole at target depth (8.1m) |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
| <p>Notes: <u>Well Construction Details</u><br/> aluminum flushmount casing<br/> 38mm schedule 40 PVC<br/> 0.25mm slotted screen<br/> 4.6m screen<br/> #2 sand</p> <p><u>Groundwater Monitoring Details</u><br/> monitored on September 20, 2017<br/> CGI: nr<br/> CGI(ME): nr<br/> PID: nr</p> <p>depth to water*: 1.62<br/> depth to bottom*: 7.95</p> <p>* measurements taken from top of piezometer</p> |                |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |
| <p align="center"><b>THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT</b></p>                                                                                                                                                                                                                                                                                                          |                |                                                                                       |                                        |                                                        |          |        |       |                                                                                                                          |             |                               |   |                     |  |

|  <p>308 Wellington Street<br/>2nd Floor<br/>Kingston, ON K7K 7A8<br/>Canada</p> <p>613-548-3446<br/>www.malroz.com</p>                                                                                                                                                                                                                                                                             |                        | PROJECT:<br><b>Lansdowne Waste Disposal Site</b>                             |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------------------------|----------|-------------------------------------|-------|----------------------------|-------------|-------------------------------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        | CLIENT:<br><b>Township of Leeds and the Thousand Islands</b>                 |                                              |                                                                                    |          |                                     |       |                            |             | BOREHOLE LOG:<br><b>BH105</b> |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        | DRILLING CONTRACTOR: <b>Canadian Environmental Drilling Contractors Inc.</b> |                                              |                                                                                    |          |                                     |       | WELL ID: <b>MW105</b>      |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        | DRILLING EQUIPMENT: <b>CME 55</b>                                            |                                              |                                                                                    |          |                                     |       | WELL TAG#: <b>A214605</b>  |             |                               |  |
| DRILLING METHOD: <b>Hollow Stem Auger</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                        |                                                                              |                                              |                                                                                    |          | GROUND SURFACE ELEV.: <b>97.241</b> |       |                            |             | TOP ELEVATION: <b>98.065</b>  |  |
| SAMPLING METHOD: <b>Not Sampled</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                              |                                              |                                                                                    |          | DATUM: <b>NAD 83 Zone 18</b>        |       |                            |             | EASTING: <b>416367</b>        |  |
| NORTHING: <b>4917233</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                        |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
| LOGGED BY:<br><b>AP</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             | INPUT BY:<br><b>BC</b> | FIELD INSTRUMENT(S):<br><b>RKI Eagle 2 CGI and PID</b>                       |                                              |                                                                                    |          | DATE DRILLED:<br><b>2017-09-20</b>  |       | VALIDATED BY:<br><b>AP</b> |             | CHECK:<br><b>AP</b>           |  |
| Well Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Depth (meters)         | Lithology                                                                    | Description                                  | Type                                                                               | Moisture | Sample                              | % REC | Blows/Ft (RQD)             | CGI (% LEL) | PID (ppm)                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                    | 0                      |                                                                              | See BH104 for details                        |  |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                      |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                      |                                                                              | End of borehole at refusal on bedrock (1.5m) |                                                                                    |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3                      |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4                      |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5                      |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6                      |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7                      |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |
| <p>Notes: <u>Well Construction Details</u><br/> aboveground casing<br/> 50mm schedule 40 PVC<br/> 0.25mm slotted screen<br/> 0.8m screen<br/> #2 sand</p> <p><u>Groundwater Monitoring Details</u><br/> monitored on September 20, 2017<br/> CGI: nr<br/> CGI(ME): nr<br/> PID: nr</p> <p>depth to water*: 1.79<br/> depth to bottom*: --</p> <p>* measurements taken from top of piezometer</p> <p><b>THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT</b></p> |                        |                                                                              |                                              |                                                                                    |          |                                     |       |                            |             |                               |  |



308 Wellington Street  
2nd Floor  
Kingston, ON K7K 7A8  
Canada

613-548-3446  
www.malroz.com

PROJECT:  
**Lansdowne Waste Disposal Site**

CLIENT:  
**Township of Leeds and the Thousand Islands**

BOREHOLE LOG:  
**BH106**

DRILLING CONTRACTOR: **Canadian Environmental Drilling Contractors Inc.**

DRILLING EQUIPMENT: **CME 55**

DRILLING METHOD: **Hollow Stem Auger**

SAMPLING METHOD: **Spiltspoon**

WELL ID: **MW106**

WELL TAG#: **A214604**

GROUND SURFACE ELEV.: **95.931**

TOP ELEVATION: **96.812**

DATUM: **NAD 83 Zone 18**

EASTING: **416285**

NORTHING: **4916099**

LOGGED BY:  
**AP**

INPUT BY:  
**BC**

FIELD INSTRUMENT(S):  
**RKI Eagle 2 CGI and PID**

DATE DRILLED:  
**2017-09-20**

VALIDATED BY:  
**AP**

CHECK:  
**AP**

| Well Construction | Depth (meters) | Lithology | Description                                                      | Type      | Moisture | Sample | % REC | Blows/Ft (ROD) | CGI (% LEL) | PID (ppm)   |
|-------------------|----------------|-----------|------------------------------------------------------------------|-----------|----------|--------|-------|----------------|-------------|-------------|
|                   | 0              |           | <b>Silty Clay</b><br>grey with brown mottling, trace organics    | Moist     |          | S01    | 100   | 9              | <div></div> | <div></div> |
|                   | 1              |           |                                                                  |           | S02      | 100    | 17    | <div></div>    | <div></div> |             |
|                   |                |           | light mottling at 1.5m                                           |           |          | S03    | 100   | 18             | <div></div> | <div></div> |
|                   | 2              |           |                                                                  |           |          | S04    | 100   | 26             | <div></div> | <div></div> |
|                   |                |           | trace silt at 2.5m<br>wet zone at 2.8m<br>soft from 3.0m to 3.2m |           |          | S05    | 100   | 6              | <div></div> | <div></div> |
|                   | 3              |           |                                                                  |           |          | S06    | 100   | 3              | <div></div> | <div></div> |
|                   | 4              |           | soft at 4.3m                                                     |           |          | S07    | 100   | 10             | <div></div> | <div></div> |
|                   |                |           |                                                                  |           |          | S08    | 100   | 4              | <div></div> | <div></div> |
|                   | 5              |           | some sand at 5.0m                                                |           |          | S09    | 100   | 8              | <div></div> | <div></div> |
|                   | 6              |           |                                                                  |           |          | S10    | 100   | 4              | <div></div> | <div></div> |
|                   |                |           | voids/pockets at 6.5m                                            |           |          | S11    | 100   | 6              | <div></div> | <div></div> |
|                   | 7              |           | intermittent sand lenses from 7.3m to 8.5m                       |           |          | S12    | 100   | 11             | <div></div> | <div></div> |
|                   |                |           |                                                                  |           |          | S13    | 100   | 10             | <div></div> | <div></div> |
|                   | 8              |           | silt at 8.2m                                                     |           |          | S14    | 100   | 39             | <div></div> | <div></div> |
|                   | 9              |           | <b>Sand</b><br>some silt                                         | Saturated |          | S15    | 50    | 10             | <div></div> | <div></div> |
|                   |                |           | flowing sand at 9.5m                                             |           |          |        | 30    | <div></div>    | <div></div> |             |
|                   |                |           |                                                                  |           |          | -      | -     | <div></div>    | <div></div> |             |
|                   | 10             |           |                                                                  |           |          |        |       |                |             |             |
|                   |                |           | End of borehole at target depth (10.7m)                          |           |          |        |       |                |             |             |

Notes: Well Construction Details  
aboveground casing  
50mm schedule 40 PVC  
0.25mm slotted screen  
4.6m screen  
#2 sand

Groundwater Monitoring Details  
monitored on September 20, 2017  
CGI: nr  
CGI(ME): nr  
PID: nr

depth to water\*: 5.15  
depth to bottom\*: 10.09

\* measurements taken from top of piezometer

**THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT**

|                                                                                                                                                                                                         |  |                                                              |  |                                                        |  |  |  |                                                                                                   |  |                               |  |                     |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|--------------------------------------------------------|--|--|--|---------------------------------------------------------------------------------------------------|--|-------------------------------|--|---------------------|--|
|  <p>308 Wellington Street<br/>2nd Floor<br/>Kingston, ON K7K 7A8<br/>Canada</p> <p>613-548-3446<br/>www.malroz.com</p> |  | PROJECT:<br><b>Lansdowne Waste Disposal Site</b>             |  |                                                        |  |  |  |                                                                                                   |  |                               |  |                     |  |
|                                                                                                                                                                                                         |  | CLIENT:<br><b>Township of Leeds and the Thousand Islands</b> |  |                                                        |  |  |  |                                                                                                   |  | BOREHOLE LOG:<br><b>BH107</b> |  |                     |  |
|                                                                                                                                                                                                         |  | DRILLING CONTRACTOR: <b>Strata Drilling Group</b>            |  |                                                        |  |  |  | WELL ID: <b>MW107</b><br>WELL TAG#: <b>A215856</b><br>GROUND SURFACE ELEV.: -<br>TOC ELEVATION: - |  |                               |  |                     |  |
|                                                                                                                                                                                                         |  | DRILLING EQUIPMENT: <b>GM100GT</b>                           |  |                                                        |  |  |  | DATUM: <b>NAD 83 Zone 18</b><br>EASTING: <b>416478</b><br>NORTHING: <b>4916964</b>                |  |                               |  |                     |  |
| LOGGED BY:<br><b>BC</b>                                                                                                                                                                                 |  | INPUT BY:<br><b>BC</b>                                       |  | FIELD INSTRUMENT(S):<br><b>RKI Eagle 2 CGI and PID</b> |  |  |  | DATE DRILLED:<br><b>2/6/2018</b>                                                                  |  | VALIDATED BY:<br><b>ZL</b>    |  | CHECK:<br><b>AP</b> |  |

| Well Construction                                                                  | Depth (meters) | Lithology                                                                          | Description                                         | Type                                                                               | Moisture | Sample | % REC | RQD | FF (per m) | CGI (% LEL) | PID (ppm)     |
|------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------------------------|----------|--------|-------|-----|------------|-------------|---------------|
|                                                                                    |                |                                                                                    |                                                     |                                                                                    |          |        |       |     |            | 0 50 100    | 1 10 100 1000 |
|  | 0              |   | <b>Silty Clay</b><br>brown, mottled, trace organics |   | Moist    |        |       |     |            |             |               |
|                                                                                    | 1              |                                                                                    |                                                     |                                                                                    |          |        |       |     |            |             |               |
|                                                                                    | 2              |  | <b>Bedrock</b><br>granite, mafic, competent         |  | -        |        |       |     |            |             |               |
|                                                                                    | 3              |                                                                                    |                                                     |                                                                                    |          |        |       |     |            |             |               |
|                                                                                    | 4              |                                                                                    | 0.1 m fracture at 4.0 m                             |                                                                                    |          |        |       |     |            |             |               |
|                                                                                    | 5              |                                                                                    |                                                     |                                                                                    |          |        |       |     |            |             |               |
|                                                                                    | 6              |                                                                                    | fracture at 6.4 m<br>fracture at 6.6 m              |                                                                                    |          |        |       |     |            |             |               |
|                                                                                    | 7              |                                                                                    |                                                     |                                                                                    |          |        |       |     |            |             |               |
| 8                                                                                  |                | fracture at 8.0 m<br>End of borehole at target depth (8.3 m)                       |                                                     |                                                                                    |          |        |       |     |            |             |               |

Notes: Well Construction Details

steel flushmount casing  
32mm schedule 40 PVC  
0.25mm slotted screen  
3.0m screen  
#1 sand

Groundwater Monitoring Details

monitored on -  
CGI: -  
CGI(ME): -  
PID: -

depth to water: -  
depth to bottom: -

THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT

308 Wellington Street  
2nd Floor  
Kingston, ON K7K 7A8  
Canada

613-548-3446  
www.malroz.com

PROJECT:  
**Lansdowne Waste Disposal Site**

CLIENT:  
**Township of Leeds and the Thousand Islands**

BOREHOLE LOG:  
**BH201**

DRILLING CONTRACTOR: **Canadian Environmental Drilling Contractors Inc.**

DRILLING EQUIPMENT: **Track Mounted CME 45**

DRILLING METHOD: **Hollow Stem Auger/ Air Hammer**

SAMPLING METHOD: **Split Spoon**

WELL ID: **MW201**

WELL TAG#: **A259023**

GROUND SURFACE ELEV.: **96.59**

TOP ELEVATION: **97.37**

DATUM: **18T NAD 83**

EASTING: **416640**

NORTHING: **4917222**

LOGGED BY:  
**RF**

INPUT BY:  
**RF**

FIELD INSTRUMENT(S):  
**RKI Eagle CGI and PID**

DATE DRILLED:  
**October 29, 2019**

VALIDATED BY:  
**ZL**

CHECK:  
**AP**

| Well Construction                                                                  | Depth (meters) | Lithology                                                                  | Description                             | Type | Moisture | Sample | % REC | Blows/Ft (ROD) | CGI (% LEL) | PID (ppm) |
|------------------------------------------------------------------------------------|----------------|----------------------------------------------------------------------------|-----------------------------------------|------|----------|--------|-------|----------------|-------------|-----------|
|  | 0              | <b>Clay</b><br>trace sand, trace silt, trace organics (corn stalks), brown |                                         |      |          | S01    | 100   | 4              | 0           | 1         |
|                                                                                    | 1              | 0.1 m sand seam at 0.9 m                                                   |                                         |      |          | S02    | 75    | 18             | 0           | 1         |
|                                                                                    |                |                                                                            |                                         |      |          | S03    | 100   | 5              | 0           | 1         |
|                                                                                    | 2              | <b>Silt</b><br>some clay, trace sand, grey-brown                           |                                         |      |          | S04    | 100   | 29             | 0           | 1         |
|                                                                                    | 3              | <b>Sand</b><br>some clay and silt, coarse, light brown                     |                                         |      |          | S05    | 83    | 51             | 0           | 1         |
|                                                                                    |                |                                                                            |                                         |      |          | S06    | 100   | R              | 0           | 1         |
|                                                                                    | 4              | <b>Bedrock</b><br>granite, mafic, competent                                |                                         |      |          |        |       |                |             |           |
|                                                                                    | 5              |                                                                            |                                         |      |          |        |       |                |             |           |
|                                                                                    | 6              |                                                                            |                                         |      |          |        |       |                |             |           |
|                                                                                    | 7              |                                                                            | End of borehole at target depth (6.3 m) |      |          |        |       |                |             |           |

Notes: Well Construction Details  
aboveground casing  
38 mm schedule 40 PVC  
0.25 mm slotted screen  
1.5 m screen  
#2 sand

Groundwater Monitoring Details  
monitored on November 13, 2019  
CGI: nr  
CGI (ME): -  
PID: nr

depth to water\*: 4.50 m  
depth to bottom\*: 6.79 m

\* measurements taken from top of piezometer

**THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT**

308 Wellington Street  
2nd Floor  
Kingston, ON K7K 7A8  
Canada

613-548-3446  
www.malroz.com

PROJECT:  
**Lansdowne Waste Disposal Site**

CLIENT:  
**Township of Leeds and the Thousand Islands**

BOREHOLE LOG:  
**BH202**

DRILLING CONTRACTOR: **Canadian Environmental Drilling Contractors Inc.**

WELL ID: **MW202**

DRILLING EQUIPMENT: **Track Mounted CME 45**

WELL TAG#: **A259023**

GROUND SURFACE ELEV.: **96.60**

TOP ELEVATION: **97.36**

DRILLING METHOD: **Hollow Stem Auger/ Air Hammer**

DATUM: **18T NAD 83**

EASTING: **416639**

SAMPLING METHOD: **Split Spoon**

NORTHING: **4917222**

LOGGED BY:  
**RF**

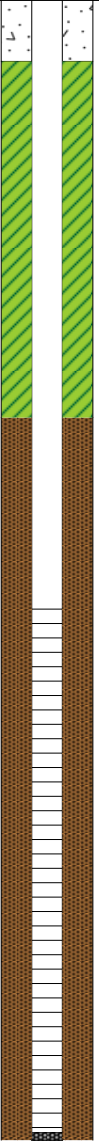
INPUT BY:  
**RF**

FIELD INSTRUMENT(S):  
**RKI Eagle CGI and PID**

DATE DRILLED:  
**October 29, 2019**

VALIDATED BY:  
**ZL**

CHECK:  
**AP**

| Well Construction                                                                  | Depth (meters) | Lithology | Description                              | Type | Moisture | Sample | % REC | Blows/Ft (RQD) | CGI (% LEL) | PID (ppm) |
|------------------------------------------------------------------------------------|----------------|-----------|------------------------------------------|------|----------|--------|-------|----------------|-------------|-----------|
|  | 0              |           | <b>Refer to BH201 for Lithology</b>      |      |          |        |       |                |             |           |
|                                                                                    | 1              |           |                                          |      |          |        |       |                |             |           |
|                                                                                    | 2              |           |                                          |      | Moist    |        |       |                |             |           |
|                                                                                    | 3              |           |                                          |      | Wet      |        |       |                |             |           |
|                                                                                    |                |           | End of borehole at auger refusal (3.3 m) |      |          |        |       |                |             |           |

Notes: Well Construction Details  
aboveground casing  
50 mm schedule 40 PVC  
0.25 mm slotted screen  
1.5 m screen  
#2 sand

Groundwater Monitoring Details  
monitored on November 13, 2019  
CGI: nr  
CGI (ME): -  
PID: nr

depth to water\*: 1.40 m  
depth to bottom\*: 4.16 m

\* measurements taken from top of piezometer

Well is nested with MW201

**THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT**



PROJECT:  
**Lansdowne Waste Disposal Site**

CLIENT:  
**Township of Leeds and the Thousand Islands**

BOREHOLE LOG:  
**BH203**

DRILLING CONTRACTOR: **Canadian Environmental Drilling Contractors Inc.**

WELL ID: **MW203**  
WELL TAG#: **A259023**  
GROUND SURFACE ELEV.: **95.96**  
TOP ELEVATION: **96.79**

DRILLING EQUIPMENT: **Track Mounted CME 45**

DRILLING METHOD: **Hollow Stem Auger/ Air Hammer**

SAMPLING METHOD: **Split Spoon**

DATUM: **18T NAD 83**  
EASTING: **416742**  
NORTHING: **4916977**

LOGGED BY:  
**RF**

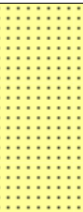
INPUT BY:  
**RF**

FIELD INSTRUMENT(S):  
**RKI Eagle CGI and PID**

DATE DRILLED:  
**October 29, 2019**

VALIDATED BY:  
**ZL**

CHECK:  
**AP**

| Well Construction                                                                  | Depth (meters) | Lithology                                                                           | Description                                 | Type | Moisture | Sample | % REC | Blows/Ft (RQD) | CGI (% LEL) | PID (ppm) |
|------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|---------------------------------------------|------|----------|--------|-------|----------------|-------------|-----------|
|  | 0              |                                                                                     | Refer to BH106 for lithology                |      |          |        |       |                |             |           |
|                                                                                    | 1              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 2              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 3              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 4              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 5              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 6              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 7              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 8              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 9              |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 10             |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 11             |  | <b>Sand</b><br>trace silt, grey-brown       |      |          | S01    | 100   | 2              | ●           | ▲         |
|                                                                                    | 12             |                                                                                     |                                             |      |          | S02    |       |                | ●           | ▲         |
|                                                                                    | 13             |                                                                                     |                                             |      |          | S03    |       |                | ●           | ▲         |
|                                                                                    | 14             |  | <b>Bedrock</b><br>granite, mafic, competent | Wet  |          |        |       |                |             |           |
|                                                                                    | 15             |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 16             |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 17             |                                                                                     |                                             |      |          |        |       |                |             |           |
|                                                                                    | 18             |                                                                                     | End of borehole at target depth (17.2 m)    |      |          |        |       |                |             |           |

Notes: Well Construction Details  
aboveground casing  
50 mm schedule 40 PVC  
0.25 mm slotted screen  
1.5 m screen  
#2 sand

Groundwater Monitoring Details  
monitored on November 13, 2019  
CGI: 3 %LEL  
CGI (ME): 2 %LEL  
PID: nr

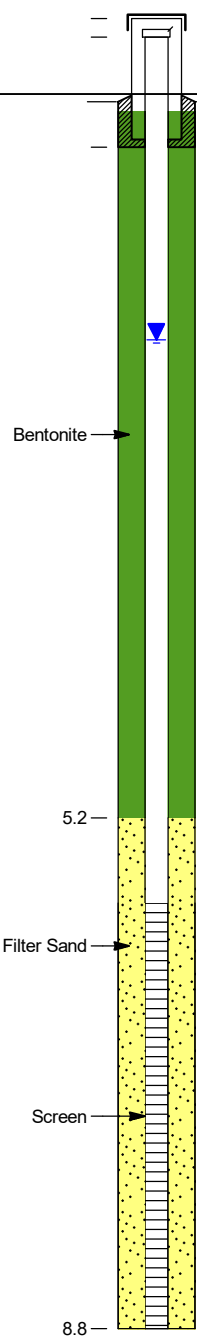
depth to water: 1.11 m  
depth to bottom: 15.57 m

\* measurements taken from top of piezometer

Well is nested with MW106

**THIS BOREHOLE LOG MUST BE READ TOGETHER WITH THE ACCOMPANYING REPORT**

|                                                                             |  |  |                                    |  |                                   |
|-----------------------------------------------------------------------------|--|--|------------------------------------|--|-----------------------------------|
| Project Name: <b>1037 - Lansdowne</b>                                       |  |  | Project Number: <b>1037</b>        |  |                                   |
| Client: <b>Township of Leeds and the Thousand Islands</b>                   |  |  | Well Number: <b>BH301</b>          |  | Page: <b>1 of 1</b>               |
| Location: <b>Lansdowne Waste Disposal Site</b>                              |  |  | Date Started: <b>2021 July 19</b>  |  | Datum: <b>NAD 83 UTM Zone 18N</b> |
| Drilling Contractor: <b>Canadian Environmental Drilling Contractors Inc</b> |  |  | Date Finished: <b>2021 July 19</b> |  | Elevation:                        |
| Drilling Equipment: <b>CME 55LC</b>                                         |  |  | Easting:                           |  | Northing:                         |
| Drilling and Sampling Method: <b>150mm Solid-Stem Augers</b>                |  |  | Logged By: <b>M. Wright</b>        |  | Checked By: <b>J. Pyke</b>        |

| Depth BGS (m) | Elevation (m) | Stratigraphy | Description                              | Monitoring Well                                                                    | Sample Type | Sample Number | Recovery (%) | Penetration Index / RQD |
|---------------|---------------|--------------|------------------------------------------|------------------------------------------------------------------------------------|-------------|---------------|--------------|-------------------------|
| 0.2           |               |              | <b>Clay</b><br>brown, moist.             |  |             |               |              |                         |
| 0.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 0.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 0.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 1.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 1.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 1.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 1.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 1.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 2.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 2.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 2.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 2.6           |               |              | <b>Bedrock (Red Granite).</b>            |                                                                                    |             |               |              |                         |
| 2.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 3.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 3.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 3.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 3.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 3.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 4.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 4.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 4.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 4.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 4.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 5.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 5.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 5.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 5.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 5.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 6.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 6.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 6.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 6.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 6.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 7.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 7.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 7.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 7.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 7.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 8.0           |               |              |                                          |                                                                                    |             |               |              |                         |
| 8.2           |               |              |                                          |                                                                                    |             |               |              |                         |
| 8.4           |               |              |                                          |                                                                                    |             |               |              |                         |
| 8.6           |               |              |                                          |                                                                                    |             |               |              |                         |
| 8.8           |               |              |                                          |                                                                                    |             |               |              |                         |
| 9.0           |               |              | <b>End of borehole at target 8.84 m.</b> |                                                                                    |             |               |              |                         |

**NOTES: Well Construction Details**

stick-up with aluminum monument  
38.1 mm Sch. 40 PVC  
2.54 mm slotted screen  
3.05 m screen  
#1 sand

**Groundwater Monitoring Details**

monitored on 2021 August 31  
DTW<sup>1</sup>: 1.8 m  
DTB<sup>1</sup>: 8.8 m  
<sup>1</sup>depths are reported from TOP

- combustible and organic vapour values of 0 indicate no response on the instrument or below the lower explosive limit