

#### MID-HURON LANDFILL SITE BOARD AGENDA

#### Tuesday, August 12, 2025 1:30 PM

Meetings are broadcasted, recorded and livestreamed, and are available on the Internet. All meetings are hybrid format (both electronic platform and in-person at the Town Hall, Menesetung Room)

If you wish to attend this hybrid meeting by audio or video conference please contact Jess Stoecker at jstoecker@goderich.ca or 519-524-8344 Ext. 204, Town Hall, Goderich

			Pages
1.	CALI	_ TO ORDER	
2.	DISC	CLOSURE OF PECUNIARY INTEREST	
3.	CON	FIRMATION OF THE AGENDA AND ADOPTION OF MINUTES	
	3.1	Approval of Agenda	
		Moved by:	
		Seconded by: That the Mid-Huron Landfill Site Board hereby accepts the August 12, 2025, Agenda, as presented.	
	3.2	Adoption of Minutes	4
		Moved by:	
		Seconded by: That the Mid-Huron Landfill Site Board hereby adopts the May 13, 2025, Minutes, as printed.	
4.	DELI	EGATIONS & PRESENTATIONS	
	4.1	John Lavery, Partner and Chief Executive Officer, Western Division, Groupe Ramo Inc. re: Evaplant Technology for the Volume Reduction of Leachate at the Mid-Huron Landfill	7
5.	STAI	FF REPORTS	
	Move	ed by:	
	Seco That	the Staff Reports be received for information and the noted action be oved.	
	5.1	Mark Allen, Site Supervisor, Mid-Huron Landfill re: August 12, 2025 Report	36

Staff Recommendation: Receive for information

	5.2	Deanna Hastie, Director of Corporate Services/Treasurer re: Maturing Libro Investment	37
		Staff Recommendation: Concur	
6.	ACC	DUNTS AND FINANCIAL STATEMENTS	
	Secor That t	d by: nded by: the Mid-Huron Landfill Accounts and Financial Statements be received for nation.	
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8.	COR	RESPONDENCE RECEIVED FOR INFORMATION	
	Seco	d by: nded by: the correspondence be received for information.	
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9.	COR	RESPONDENCE RECEIVED AND RECOMMENDED ACTION NOTED	
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	11.1	Ronald F. Burt, Chartered Professional Accountants re: Terms of Engagement	71
		Moved by: Seconded by: That the Mid-Huron Recycling Centre Board appoints Ronald F. Burt, Chartered Professional Accountants, as Auditor for the Mid-Huron Landfill Site Board; And that the Board authorizes staff to sign the Letter of Engagement.	
12.	CLOS	SED SESSION	
13.	REPO	ORTING OUT OF CLOSED SESSION	
14.	PUBL	IC FORUM	

# Moved by: \_\_\_\_\_\_ Seconded by: \_\_\_\_\_ That the Mid-Huron Landfill Site Board does now adjourn at \_\_\_\_\_ PM to meet again at the next Regular Meeting scheduled for November 18, 2025.

15.

**ADJOURNMENT** 



#### **Mid-Huron Landfill Site Board Minutes**

Tuesday, May 13, 2025 1:30 PM

Present Councillor Alison Lobb, Chair, Central Huron Representative

Mayor Glen McNeil, Ashfield-Colborne-Wawanosh

Representative

Mayor Bernie MacLellan, Huron East Representative Councillor Peter Walden, Bluewater Representative Councillor Shari Flett, Huron Kinloss Representative

Councillor John Thompson, Town of Goderich Representative

Staff Present Janice Hallahan, Secretary and Chief Administrative Officer

Deanna Hastie, Director of Corporate Services/Treasurer Sean Thomas, Director of Community Services, Infrastructure

and Operations

Jessica Clapp, Asset Management and Environmental Services

Manager

Amanda Banting, Deputy Clerk (Records Management

Coordinator)

Eric Kirk, Mid-Huron Landfill Site Supervisor

1. CALL TO ORDER

#### 2. DISCLOSURE OF PECUNIARY INTEREST

#### 3. CONFIRMATION OF THE AGENDA AND ADOPTION OF MINUTES

3.1 Approval of Agenda

Moved By: Member Thompson Seconded By: Member MacLellan

That the Mid-Huron Landfill Site Board hereby accepts the May 13, 2025,

Agenda, as presented.

**CARRIED** 

3.2 Adoption of Minutes

Moved By: Member Flett

Seconded By: Member McNeil

That the Mid-Huron Landfill Site Board hereby adopts the February 11,

2025, Minutes, as printed.

**CARRIED** 

#### 4. DELEGATIONS & PRESENTATIONS

4.1 Ron Burt, Takalo & Burt Chartered Professional Accountants re: Audited Financial Statements

Moved By: Member McNeil Seconded By: Member Walden

That the Mid-Huron Landfill Site Board approves the Mid-Huron Landfill Site Board Financial Statements - December 31, 2024, provided and presented by Ron Burt, Takalo & Burt, Chartered Professional Accountants.

**CARRIED** 

#### 5. STAFF REPORTS

Moved By: Member McNeil

Seconded By: Member Thompson

That the Staff Reports be received for information and the noted action be approved.

**CARRIED** 

5.1 Mark Allen, Mid-Huron Landfill Site Supervisor re: May 2025 Report

Moved By: Member Walden Seconded By: Member Flett

That the Mid-Huron Landfill Site Board approves the removal of dead trees at 401 Parsons Court.

**CARRIED** 

#### 6. ACCOUNTS AND FINANCIAL STATEMENTS

Moved By: Member Walden

Seconded By: Member MacLellan

That the Mid-Huron Landfill Accounts and Financial Statements be received for information.

**CARRIED** 

- 6.1 Mid-Huron Landfill Account Ending April 22, 2025
- 6.2 Revenue and Expenditures Report
- 6.3 Expenses Detail Report
- 6.4 ONE Investment Report

## 7. CORRESPONDENCE RECEIVED AND COPIED FOR WHICH THE DIRECTION OF THE BOARD IS REQUIRED

#### 8. CORRESPONDENCE RECEIVED FOR INFORMATION

Moved By: Member McNeil Seconded By: Member Flett

That the correspondence be received for information.

**CARRIED** 

8.1 Leachate Report

#### 9. CORRESPONDENCE RECEIVED AND RECOMMENDED ACTION NOTED

#### 10. UNFINISHED BUSINESS

- 10.1 B. M. Ross and Associates Limited re: Mid-Huron Landfill Site -Groundwater Flow Analysis and Testing of RDA Cap/Berm/Liner Material pending
- 10.2 Reducing Leachate Volumes re: Funding initiatives and Feasibility Study pending

#### 11. NEW BUSINESS

11.1 B. M. Ross and Associates Limited re: 2024 Volume I Status Report, and 2024 Annual Performance Leachate Transfer Facility Report

Moved By: Member MacLellan Seconded By: Member Flett

That the Mid-Huron Landfill Board approves the Mid-Huron Landfill 2024 Volume I Status Report, and the Mid-Huron Landfill Site 2024 Annual Performance Leachate Transfer Facility Report.

**CARRIED** 

#### 12. CLOSED SESSION

In the event that the Mid-Huron Landfill Site Board enters into a Closed Session pursuant to Section 239 (2) of the Municipal Act, the Mid-Huron Landfill Site Board will reconvene following the Closed Session at which time the public and press may be present.

#### 13. REPORTING OUT OF CLOSED SESSION

#### 14. PUBLIC FORUM

#### 15. ADJOURNMENT

Moved By: Member Walden Seconded By: Member MacLellan

That the Mid-Huron Landfill Site Board does now adjourn at 2:11 PM to meet again at the next Regular Meeting scheduled for August 12, 2025.

CARRIED
CHAIR, Alison Lobb
SECRETARY Janice Hallahan

PROJECT N°: P24-13

Client: Mid-Huron Landfill Site Board

## EVAPLANT TECHNOLOGY FOR THE VOLUME REDUCTION OF LEACHATE AT MID-HURON LANDFILL

TECHNICAL AND REGULATORY FEASIBILITY STUDY (PHASE 1)

**VERSION: Rev B** 

JULY 23, 2025



## Signatures

Prepared for
Mid-Huron Landfill Site Board, c/o: Sean Thomas, Director of Community Services, Infrastructure and Operations, Town of Goderich Jessica Clapp, Asset Management and Environmental Services Manager, Town of Goderich
Prepared by
Groupe Ramo Inc.
Preliminary
Kataya Ulrich, M.Ss. Agrology and Environmental Services Professional
Preliminary
Simon Archambault, Eng. M.Sc.A. Water Treatment Team Lead
Preliminary
Louis-Clément Barbeau, P.Eng., M.Eng. Innovation Manager

## **Revision Table**

Version	Publication date	State	Modifications since previous version
Rev A	2025-05-22	For comments	Initial publication
Rev B	2025-07-23	For comments	First revision

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### List of Abbreviations and Acronyms

BOD Biological Oxygen Demand

°C Degree Celsius

CAPEX Capital Expense

COD Chemical Oxygen Demand

EC Electrical Conductivity

ECA Environmental Compliance Approval

EPA Environmental Protection Act

ha Hectare

kg Kilogram km Kilometre

L Litre

LTF Leachate Transfer Facility

cm Centimetre

m Metre

mg Milligram

MECP Ministry of the Environment, Conservation and Parks

MH Manhole

MHLSB Mid-Huron Landfill Site Board

mm Millimetre
mS milliSiemens

OPEX Operating Expense

ppm Parts per million

RCW Ramial Chipped Wood
RDA Relocated Disposal Area

SAR Sodium Adsorption Ratio

TDS Total Dissolved Solids

TKN Total Kjeldahl Nitrogen

TSS Total Suspended Solids

#### 1. Introduction

#### 1.1. Context

The Mid-Huron Landfill Site (the "Site"), located at 37506A Huron Road in Clinton, Ontario, is managed by the Mid-Huron Landfill Site Board (MHLSB), which is jointly governed by six municipalities: the Town of Goderich, Township of Huron-Kinloss, Municipality of Central Huron, Municipality of Bluewater, Municipality of Huron East, and Township of Ashfield-Colborne-Wawanosh. The Site is regulated under Environmental Compliance Approval (ECA) No. A161302, issued on December 24, 1990, as amended April 14, 2015. Under the terms of the current ECA, the Site is authorized to receive domestic, commercial, and non-hazardous solid waste, along with Municipal Hazardous and Special Waste, electronic waste, and select industrial byproducts such as food processing waste and sewage sludge. After reaching its full capacity, the landfill closed and stopped accepting waste in June 2018. Final cover was placed over the disposal area, and the Site was converted into a waste transfer station, now called the Mid-Huron Recycling Centre. The six municipalities are responsible for the long-term closure and post-closure care of the Site over a 50-year period, extending through to 2068.

The MHLSB is actively seeking long-term, cost-effective solutions to reduce leachate volumes and associated trucking fees at the Mid-Huron Landfill. Currently, all leachate is managed by pumping it into tanker trucks and transporting to the Parsons Court Leachate Transfer Facility (LTF) in Goderich. This report aims to assess the feasibility of implementing Evaplant technology (also referred to as the "Evaplant system") for onsite leachate management at the Mid-Huron Landfill.

The Evaplant technology consists of a dense plantation of fast-growing willows equipped with a precision irrigation system specifically designed for wastewater application (see Figure 1). Willows (genus *Salix*) are a diverse group of tree and shrub species known for their high biomass yield and ability to thrive in wet or disturbed environments. These characteristics make them especially well-suited for applications such as phytoremediation and engineered systems like Evaplant. The Evaplant technology achieves a combination of high-rate evapotranspiration, combined with constituent degradation/utilization in the soil-plant system and immobilization through soil adsorption and plant tissue absorption. The process results in a zero-discharge system which grows a biomass product while retaining all constituents of concern within the plantation's boundaries. This patented zero-discharge technology allows the willows to maximize evapotranspiration while maintaining conditions necessary for the degradation, transformation, and/or confinement of contaminants present in the irrigated water. Wastewater irrigation on the plantation uses a control loop that allows irrigation only in optimized soil conditions. This technology limits the risk of runoff outside the planted area or percolation below the willows' root system.

The Evaplant technology, provided as a turnkey solution, includes a pumping station, a control station composed of the patented irrigation control system as well as a specialized irrigation system, a telemetry system for remote management, a tracking and reporting software, and a fast-growing willow plantation.

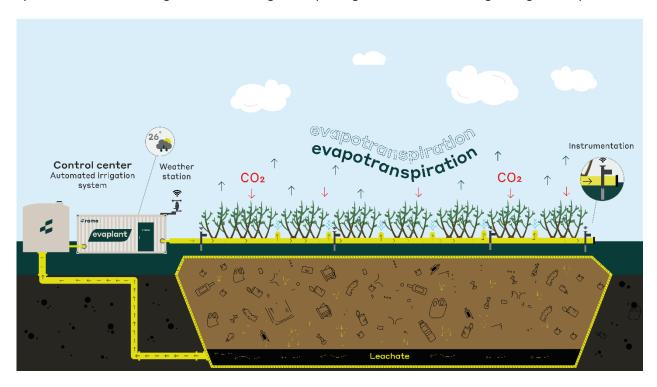


Figure 1. Illustration of Ramo's Evaplant technology

Ramo currently operates four Evaplant systems on landfill sites located in the province of Quebec, managing raw leachate mostly coming from first generation landfills and partially treated leachate coming from second generation landfills. Figure 2 shows an example of a 1.2-hectare Evaplant System built by Ramo in 2018 on a Quebec landfill site. This system was established directly on a first-generation closed landfill cell.



Figure 2. Example of 1.2-ha Evaplant system built by Ramo in 2018 on a Quebec landfill site (picture taken in 2023).

#### 1.2.Objectives

This study aims to evaluate the technical and regulatory feasibility of implementing the Evaplant technology at the Mid-Huron Landfill to provide an onsite leachate management solution. The specific objectives are listed below:

- Technical assessment initialization:
  - o Review of current approvals (ECA) regarding final vegetation cover.
  - Review of provincial legislation (final vegetation cover).
  - Review of site technical documentation (gap analysis).
- Analysis of technical documentation and technical feasibility:
  - Analysis of leachate characterization provided by the Client (one source).
  - Analysis of leachate seasonal variations provided by the Client (one source).
  - Potential plantation sites analysis (soil quality, composition, topography, obstacles, vegetation, access for machinery, etc.).
  - Research and selection of willow species to plant according to the site conditions.
  - o Evapotranspiration estimation according to the Site conditions.
  - o Preliminary process design and specifications (m³/ha/season).

#### 1.3.List of Consulted Documents

The analysis of available documentation conducted within the scope of this study aimed to gather the information needed to achieve its objectives. The documents consulted as part of this work, along with their sources, are presented in Table 1.

Table 1. Documents consulted for the study.

Document	Description	Source
2023 Annual Monitoring Report	GHD Limited, 2024	Provided by the MHLSB
2022 Annual Monitoring Report	GHD Limited, 2023	Provided by the MHLSB
2021 Annual Monitoring Report	GHD Limited, 2022	Provided by the MHLSB
2020 Annual Monitoring Report	GHD Limited, 2021	Provided by the MHLSB
2019 Annual Monitoring Report	GHD Limited, 2020	Provided by the MHLSB
2023 Annual Performance Report	GHD Limited, 2024	Provided by the MHLSB
2022 Annual Performance Report	GHD Limited, 2023	Provided by the MHLSB
2021 Annual Performance Report	GHD Limited, 2022	Provided by the MHLSB
2020 Annual Performance Report	GHD Limited, 2021	Provided by the MHLSB
2019 Annual Performance Report	GHD Limited, 2020	Provided by the MHLSB
Landfill Closure Plan Mid-Huron Landfill Site	Conestoga-Rovers & Associates, 2007	Provided by the MHLSB
Leachate Chemistry 2019-2024	XLSX	Provided by the MHLSB
Ontario Water Resources Act, R.S.O 1990, c. O.40	Government of Ontario, 1990	<u>Online</u>
R.R.O. 1990, Reg. 347: General - Waste Management	Government of Ontario, 1990	<u>Online</u>
Environmental Protection Act, R.S.O. 1990, c. E.19	Government of Ontario, 1990	<u>Online</u>

#### 1.4. Site Description

The Mid-Huron Landfill Site encompasses a total area of 42.41 hectares, of which 11.39 hectares have been approved for waste disposal. The Site's development has occurred in phases over time. Initial disposal activities occurred in the Pre-1991 Disposal Area between 1970 and 1990. Subsequent development was carried out in the Relocated Disposal Area (RDA), also known as the Post-1991 Disposal Area, starting with Phase I Stage I in 1990. This was followed by Phase II Stage I in 1991, Phase I Stage II in 1993, Phase II Stage II in 1995, Stage III in 2000, and the Final Stage in 2009, which remained active until landfill operations ceased on June 30, 2018. The Site now functions as a waste transfer station and recycling facility. The Mid Huron Recycling Centre Board manages ongoing diversion programs for

materials such as Municipal Hazardous and Special Waste, electronic waste, refrigerators, tires, and metal at the Site. Existing infrastructure includes an office building and a scale house, located beside the main entrance in the southernmost area of the property. There is a leachate collection system which consists of perimeter and lateral drains that direct flow to a holding tank for off-site treatment. Gas monitoring infrastructure is also in place to detect and manage potential landfill gas emissions.

## 2. Regulatory Review

#### 2.1. Current Approval

The Mid-Huron Landfill Site operations are governed by ECA No. A161302, issued on December 24, 1990, as amended. It authorizes the establishment, operation, and closure of the landfill, including ongoing environmental monitoring and post-closure care. In addition, the associated LTF, which manages the temporary storage and discharge of leachate to the municipal sanitary sewer system, is regulated under ECA No. 6867-AK8L9F, issued on March 7, 2017. This approval outlines the design and operational requirements for the LTF, including features such as a 100 m³ concrete holding tank, a dual-pump system, and flow control infrastructure. Together, these ECAs establish the framework for leachate management at the Site.

Leachate must be collected, stored in a designated tank, and discharged to the Goderich sanitary sewer system where it ultimately flows to the Goderich Wastewater Treatment Plant for treatment. Any deviation from this process, such as land application with an Evaplant system, would require formal Ministry of the Environment, Conservation and Parks (MECP) approval as a modification to the existing ECA. Section 3.6 and 4.3 of the Landfill Closure Plan for Mid-Huron Landfill Site explicitly mandates the continued use of off-site leachate transport and disposal, reinforcing the need for a formal amendment to allow any alternative system (Conestoga-Rovers & Associates, 2007). Section 4.1 of the Landfill Closure Plan also establishes seeding a grass mixture is required for final cover, which would need to be removed in order to establish a willow plantation.

#### 2.2. Applicable Legislation

A review was undertaken to assess the regulatory framework applicable to the current project, specifically regarding landfill management in Ontario. This is governed by both provincial and municipal legislation, with the *Environmental Protection Act* (EPA) serving as the primary statute for environmental protection. Under the EPA, the MECP is authorized to develop regulations and guidelines for the operation of landfill sites, including leachate collection, treatment, and discharge. More specifically, the Revised Regulations of Ontario (R.R.O.) 1990, Regulation 347: General – Waste Management, and Ontario Regulation 232/98:

Landfilling Sites, both established under the EPA, are particularly relevant, as they govern the management and operation of landfill sites. The Ontario Water Resources Act (R.S.O. 1990, c. O.40) is also applicable, particularly in relation to water quality and sewage works.

Regulation 347: General – Waste Management sets out the requirements for the classification, handling, transportation, storage, and disposal of waste in Ontario. It includes sections relevant to leachate management, particularly:

 Schedule 4 – Leachate Quality Criteria: Sets out hazardous leachate concentration limits for various contaminants.

Regulation 232/98 outlines requirements for design, operation, closure, and post-closure care of municipal waste landfilling sites. While the regulation does not explicitly address the management of leachate through evapotranspiration within a landfill cell, several sections are pertinent to leachate management and final cover during closure and post-closure phases:

- Section 11 Leachate Disposal: Mandates that leachate management plans have been prepared.
- Section 12 Leachate Contingency Plans: Requires the development of contingency plans to address potential leachate management issues.
- Section 29 Final Cover: Ensures that final cover includes a vegetative cover that is suited to local conditions.
- Section 31 Closure Report: Stipulates that a detailed closure plan for all activities is required.

These sections collectively imply that any significant changes to leachate management, such as introducing an Evaplant system, would require a formal amendment to the site's ECA. Furthermore, under the description provided in Regulation 232/98, willows meet the requirements of a vegetative cover. They are well-suited to the Ontario climate and are expected to develop a closed canopy that needs minimal care by the second year of growth. Preliminary analysis indicates that the implementation of an Evaplant system is technically feasible and aligns with the environmental goals of the site.

An Evaplant system must abide by Ontario's regulations for leachate management. To further assess regulatory expectations and confirm the feasibility of implementing the Evaplant system at the Mid-Huron Landfill, early engagement with the MECP is strongly recommended. The objective of this step is to position the Evaplant technology as a viable and sustainable leachate management solution, and to obtain clear guidance on any additional requirements that may apply to secure the necessary ECA amendment. Ramo has proven experience in supporting this type of regulatory pathway for implementing an Evaplant

system and can assist in preparing the necessary technical documentation and coordinating communications with the MECP throughout the process. For informational purposes, it is worth noting that phytoremediation of leachate through irrigation on poplar plantations has already been authorized by MECP through an ECA request for a landfilling site under the same applicable legislation.

## 3. Analysis of Documentation and Technical Feasibility

#### 3.1. Potential Plantation Sites Analysis

Several factors must be evaluated to identify the most appropriate area for deploying Evaplant technology at Mid-Huron Landfill. The key criteria for site selection include:

- Infrastructure presence.
- Access to plantation areas.
- Full sunlight exposure.
- Soil type.
- Reasonable gradient slope to minimize the need for earthworks:
  - Slopes 0-5°: Optimal for an Evaplant system.
  - Slopes 5-10°: Mechanical management and harvesting is possible, but irrigation may be reduced to account for runoff potential.
  - o Slopes >10°: Constraints for water retention and equipment access.

Preliminary analysis identifies the optimal location for an Evaplant willow plantation as the RDA, which is underlain by an active leachate collection system. This location is preferred in part because regulatory approval is more favourable when the plantation is sited over areas with existing leachate collection infrastructure. This area received final cover in August and September of 2018, consisting of a minimum 600 mm thick layer of low-permeability compacted soil, overlain by 150 mm of topsoil and a vegetative layer. According to the Landfill Closure Plan, final vegetation cover would have been hydroseeded as a mix of tall fescue, annual rye grass, creeping red fescue, timothy, birdsfoot trefoil, white Dutch clover, and alsike clover (Conestoga-Rovers & Associates, 2007).

Phase 2 of the project will need to include a soil sampling program to characterize agronomic properties, including organic matter content. This assessment is necessary to determine whether existing substrate conditions are adequate for willow establishment or if amendments are required to support long-term system performance.

A general overview of the Site layout is presented in Figure 3 below, highlighting the proposed location for an Evaplant willow plantation. The final layout will be refined during Phase 2, based on findings from an on-site assessment. It should be noted that all existing vegetation must be removed prior to the establishment of the willow plantation.



Figure 3. General layout of the Mid-Huron Landfill and the proposed plantation area (3-ha)

#### 3.2. Selection of Willow Varieties

The region's climate can limit the efficacy of a vegetated technology. Hardiness, temperature, and precipitation conditions in the area directly impact the survival and biomass yield of plants, as well as the potential for evapotranspiration by the willows.

The selection of varieties to be planted is based on regional census data, exchanges with various experts, scientific literature, as well as a vast knowledge base and experience acquired by Ramo, which has been cultivating hundreds of hectares of willows since 2006. The parameters considered when selecting the varieties include:

- Productivity of harvestable woody above-ground biomass.
- Hardiness (cold resistance, tolerance to long winters, and sensitivity to photoperiod).
- Resilience to poor growth substrates.
- Resistance to local pests.
- Tolerance to relevant contaminants, including salts.

The suggested willow varieties for an Evaplant system at the Site are presented in Table 2 below.

Table 2. Suggested potential varieties for an Evaplant system at the Mid-Huron Landfill.

Variety	Origin
Salix 'Discolor'	Canada
Salix 'Owasco'	USA
Salix 'Preble'	USA
Salix miyabeana 'SX64'	Japan

It is recommended to plant multiple varieties in an Evaplant system to increase biodiversity and its overall resilience to contaminants and pests.

#### 3.3. Analysis of Water Management Practices

Managing leachate and surface water is a key part of post-closure care at the Mid-Huron Landfill. Water monitoring is conducted twice annually and includes groundwater, surface water, leachate, and nearby private wells. The Pre-1991 Disposal Area lacks an engineered base and leachate collection system; furthermore, leachate in this area is managed through natural attenuation. In contrast, the RDA is equipped with a leachate collection system consisting of perimeter and lateral pipes beneath the waste. The RDA's leachate infrastructure includes Manholes MH1 through MH12. Leachate flows by gravity to Manhole 11 (MH11) in the southeast corner of the RDA and into the adjacent Wet Well, a 25 m³ underground holding tank. The Wet Well is the only leachate collection location at the Site. Leachate is pumped from the Wet Well into tanker trucks and transported to the Parsons Court LTF in Goderich, where it enters a 100 m³ tank and is discharged into the municipal sewer system. The sewer conveys wastewater to the Goderich WWTP, which discharges treated water to Lake Huron.

Surface water is directed clockwise around the RDA and counterclockwise around the Pre-1991 Disposal Area using ditches. Surface water is directed to a pond in the northeast of the site, which allows sediment to settle before the water is discharged or infiltrates into groundwater, eventually ending up in Bridgewater Creek.

#### 3.4. Analysis of Leachate Volume

The Mid-Huron Landfill generates an average of 9,710 m³ of leachate per year, with daily flow rates ranging between 29 and 67 m³/day. The annual volume of leachate collected from 2019 to 2023 is summarized in Table 3, ranging from 8,710 to 10,300 m³ of leachate per year. This study will consider maximum yearly leachate generation to be 10,300 m³ for Evaplant system sizing and processing capability estimations. The average annual leachate volume collected per month between 2019 and 2023 is shown in Table 4.

During the growing season (May to October), an average of 3,140 m<sup>3</sup> is produced annually. Leachate generation tends to be higher in winter and spring and lower in summer and fall. An average of 318 truckloads of leachate are hauled from the landfill to the LTF per year, averaging 17 loads per month.

To optimize irrigation capacity during the Evaplant operational period (the growing season), consideration of additional storage infrastructure, such as another leachate holding tank or small engineered pond, is recommended for accumulating winter leachate volumes. Additional storage may also be provided by the drainage layers within the landfill cells and the conveyance infrastructure, such as piping. The retention capacity of the leachate collection system, along with overall storage availability, will be further evaluated during detailed engineering for the Evaplant system (Phase 2).

Table 3. Total leachate trucked from Mid-Huron Landfill to the LTF (2019 to 2023).

Year	Annual leachate collection	
	m³	
2019	10,000	
2020	8,710	
2021	10,300	
2022	9,990	
2023	9,570	
Average	9,710	

Table 4. Monthly average leachate volume hauled, number of leachate transfer days, and average daily leachate flow at the Mid-Huron Landfill (2019 to 2023).

Month	Average leachate volume	Leachate Transfer Days	Average Daily Flow
	m³	# days/month	m³/day
January	1,200	21	57
February	995	20	49
March	1,280	22	57
April	1,360	20	67
May	1,140	20	56
June	558	16	37
July	454	14	32
August	351	13	28
September	273	12	26
October	365	14	29
November	701	17	43
December	1,030	19	53

#### 3.5. Evapotranspiration Estimation

The data from meteorological stations near the Site were analyzed to determine the climatic context in which the project will take place. Some seasonal climate standards of interest for estimating evapotranspiration and yield are presented in Table 5 below.

Table 5. 1991-2020 Canadian Climate Normals from Environment and Climate Change Canada for the Goderich Reference Station

Parameters	Values	Units		
Canadian Climate Normals 1991-2020				
Season	May to October	1		
Reference weather station	Goderich			
Hardiness zone	6a			
Average temperature	15.8	°C		
Precipitation	495	mm		
Degree Days above 5°C	1,977	Degree Days		

Evapotranspiration rates and climatic data from projects carried out by Ramo in recent years were compared to the data above to estimate the potential evapotranspiration rate at the project Site. It was estimated that the net potential evapotranspiration, which is the total evapotranspiration minus the total normal precipitation during the irrigation period, is in the range of 460 to 690 mm per season (equivalent to 4,600 to 6,900 m<sup>3</sup>/ha/season). Evapotranspiration rate calculations yield a hypothetical maximum

evapotranspiration, which may be limited by leachate quality, soil characteristics, or seasonal climatic variations.

#### 3.6. Analysis of Water Characteristics and Future Considerations

The historical data used to carry out the technical assessment of the project was provided by representatives of the Town of Goderich. The analytical values considered in this study were those collected between 2019 and 2023. Leachate from the Wet Well (leachate storage tank) was considered and evaluated in this study for irrigation purposes. Data from the LTF for 2020 to 2023 was used to estimate TSS of the Wet Well because it is not part of the normal sampling program. The values retained for feasibility assessment purposes are presented in Table 6.

Table 6. Values retained by Ramo for feasibility assessment purposes for each type of water considered

Parameter	Units	Retained values Wet Well	Selection method
Number of samples analyzed	-	12	-
Alkalinity (as CaCO₃)	mg/L	2,580	Average
BOD <sub>5</sub>	mg/L	42.6	Maximum
рН	-	6.96	Average
Chemical Oxygen Demand (COD)	mg/L	762	Maximum
Electrical Conductivity (EC)	mS/cm	7.02	Average
Nitrate(N) and Nitrite(N)	mg N/L	0.300	Average
Nitrogen ammonia (N-NH <sub>4</sub> <sup>+</sup> and N-NH <sub>3</sub> )	mg N/L	468	Maximum
Sulfate (SO <sub>4</sub> <sup>2-</sup> )	mg/L	47.9	Average
Sodium Absorption Ratio (SAR)	-	17	Average
Total Dissolved Solids (TDS)	mg/L	3,700	Average
Total Kjeldahl Nitrogen (TKN)	mg N/L	394	Average
Total Suspended Solids (TSS)	mg/L	910*	Maximum
Nitrogen (N)	mg/L	394	Average
Arsenic (As)	mg/L	0.00540	Average
Barium (Ba)	mg/L	0.196	Average
Boron (B)	mg/L	5.33	Average
Cadmium (Cd)	mg/L	0.000166	Average
Calcium (Ca)	mg/L	192	Average
Chlorides (Cl <sup>-</sup> )	mg/L	1,490	Average
Chromium (Cr)	mg/L	0.0337	Average
Cobalt (Co)	mg/L	0.00712	Average
Copper (Cu)	mg/L	0.0173	Average
Iron (Fe)	mg/L	6.95	Average
Lead (Pb)	mg/L	0.00334	Average
Magnesium (Mg)	mg/L	206	Average
Manganese (Mn)	mg/L	0.555	Average
Molybdenum (Mo)	mg/L	0.000800	Average
Nickel (Ni)	mg/L	0.0203	Average
Potassium (K)	mg/L	206	Average
Selenium (Se)	mg/L	0.000590	Average
Silver (Ag)	mg/L	0.0000500	Average
Sodium (Na)	mg/L	1,000	Average
Tin (Sn)	mg/L	0.00192	Average
Zinc (Zn)	mg/L	0.0330	Average

<sup>\*</sup>Based on 2020-2023 data from the LTF. TSS data is not available for the Wet Well.

Maximum values from available data sets were used to assess the system's capacity to manage parameters that can have a short-term effect on the system's effectiveness (TSS, BOD<sub>5</sub>, COD, and N-NH<sub>4</sub>), while average values were used for parameters that can lead to long-term effects on the system's effectiveness (e.g. pH, electrical conductivity, SAR, and metals). The average value of alkalinity was compared to the average value of N-NH<sub>4</sub> to evaluate if its concentration is sufficient to support nitrification.

#### Parameter Analysis

#### Nitrogen, organic content, and total suspended solids

The sum of Total Kjeldahl Nitrogen (TKN) and nitrite-nitrate (N-NO<sub>x</sub>) concentrations was regarded as being equal to the total nitrogen concentration.  $BOD_5$  and  $N-NH_4$  concentrations were used to assess the oxygen required for the oxidation of biodegradable organic matter and the nitrification of ammonium nitrogen. This oxygen balance indicates if the  $BOD_5$  and  $N-NH_4$  loads are limiting factors for the design of the Evaplant technology at the Site. The alkalinity present in each type of water was also used to assess if its concentration is sufficient to support nitrification of ammonium nitrogen. The capacity for nitrate absorption by willows is estimated to be between 200 and 300 kg N/ha/year. Excess nitrogen, if present, will be volatilized and denitrified by the soil's organisms when the soil is saturated (following heavy rainfall, during snowmelt or throughout the season in anoxic microsites). High concentration of suspended solids in the water can also lead to clogging of the soil at its surface if above typical vegetated filter thresholds. Suspended solids may be mitigated with filtration; however, this is unlikely to be necessary at the Mid-Huron Landfill Site.

#### Alkalinity

High alkalinity can lead to chemical obstruction of the hydraulic infrastructure in at-risk irrigation systems such as drip irrigation. The Evaplant system is designed to mitigate the impact of clogging on its operation.

High ionic strength leachates may result in reduced water uptake by plants. Landfills that have prolonged dry seasons often demonstrate increased concentration of ions in leachate, resulting in higher alkalinity, electrical conductivity, and salinity. Methods to improve leachate uptake by plants include salt partitioning pre-treatment systems or flushing with clean water. The alkalinity is not high enough at the Mid-Huron Landfill to require pre-treatment but operational measures, using methods such as flushing, could be necessary. This could potentially be achieved with local pond water (with regulatory authorization).

#### Salinity

High salt content in irrigation water can affect yield and the health of the soil-plant system. Electrical conductivity, sodium, and chloride concentrations, as well as total dissolved salts, are all indicators of the salt content found in irrigation waters and can be used to assess the potential impact of continuous

irrigation on the Evaplant system's capacity. The concentration of specific ions such as sodium and chloride can also lead to toxicity for sensitive crops as well as contributing to the salt content. It has been demonstrated that most willows have moderate tolerance to salinity and ion toxicity while specific varieties have notably high tolerance (Hangs et al., 2011; Huang et al., 2020; Aronsson et al., 2010; Stephens et al., 2000). Specifically, *Salix miyabeana* 'SX64' has demonstrated high salt tolerance with maintained biomass productivity up to a soil EC of 9.1 dS m<sup>-1</sup> (Sas, et al., 2025). The Sodium Adsorption Ratio (SAR) is a measure used in irrigation water quality assessment to evaluate the sodium hazard by comparing the concentrations of sodium, calcium, and magnesium ions, indicating the potential for soil structure deterioration due to sodium-induced dispersion. SAR greater than 9, as is the case for leachate in the Wet Well at the Mid-Huron Landfill, can potentially lead to soil deterioration (CRAAQ, 2018) if no operational considerations to manage contaminants are in place.

Management practices to negate the impacts of irrigating high-salinity waters, such as at Mid-Huron Landfill, include:

- Applying a source of magnesium or calcium, such as gypsum, lime, or calcium-nitrate, to the
  plantation to minimize the adsorption of sodium on the soil colloid and therefore limit the increase
  in soil salinity.
- Improving the soil quality through organic matter addition, which can improve soil structure, increase its water-holding capacity, and reduce the impact of chloride or sodium on plant health. The short-rotation willow coppice technique used by Ramo allows for a consistent and significant ligneous biomass production that could serve as the continuous organic matter addition that would mitigate the impact of salinity in the system. An initial investment of organic matter, such as the application of a layer of compost, is also recommended.
- Applying a balanced fertilizer can help counteract the negative effects of sodium on nutrient uptake by plants.

The natural leaching caused by rainfall and snowmelt can also be significant, but proper drainage and irrigation control are critical to allow the flushing of salts, including chloride. In the absence of these natural flushing systems, the use of clean water or local stormwater may also achieve the same outcome by flushing the soils through the irrigation system (with regulatory authorization). Ramo's experience suggests that willows can potentially withstand the levels of salinity in the Wet Well leachate with operational measures in place, but pot trials are recommended to evaluate impacts. Willow varieties known to be tolerant to salinity were considered in the variety selection (section 3.2).

рΗ

pH directly impacts the availability of plant nutrients. The optimal soil pH for willow growth is between 5.5 and 6.5, while pH between 5 to 8 is not a concern. pH is not anticipated to be problematic at the Mid-Huron Landfill.

#### **Leachate Quality Assessment**

#### Wet Well

- BOD<sub>5</sub> and N-NH<sub>4</sub> are not of concern since the oxygen balance and alkalinity content are adequate
  and allow for complete degradation and nitrification, respectively.
- Total Suspended Solids (TSS) is not expected to be high enough to cause clogging issues. However,
   TSS is not part of the annual sampling program for the Wet Well, and sampling is recommended prior to Evaplant implementation.
- Leachate pH is within an acceptable range.
- Alkalinity, salinity, sodium, TDS, EC, and SAR in the leachate are elevated, and should be considered in system design and operation. Considerations include:
  - o Initial application of a layer of organic matter.
  - Periodical spreading of a magnesium or calcium amendment, such as gypsum, lime, or calcium-nitrate, to limit sodium adsorption.
  - In situ spreading of the harvested biomass or periodical spreading of compost or biosolids to continuously increase the organic matter content in the soil.
  - o Co-irrigation of local water from the Surface Water Pond.
- Metals are present at acceptable levels and are not expected to pose toxicity risks to willows or lead to soil contamination.

#### 3.7. Preliminary Plantation Plan

#### Plantation Design

To identify the limiting factor in designing the Evaplant technology at the Site, key parameters were evaluated: the system's hydraulic capacity in relation to the Site's climatic conditions, and its treatment capacity based on the leachate water quality. As identified in Section 3.5, the maximum evapotranspiration capacity of the Evaplant system in the region is 4,600 to 6,900 m<sup>3</sup>/ha/season. Furthermore, the Wet Well leachate is expected to be able to be irrigated at 4,600 to 6,900 m<sup>3</sup>/ha/season.

This estimation considers that operational measures are in place to negate the risks associated with

specific parameters as highlighted in Section 3.6.

Ramo recommends that the project proceeds in two stages: a pot trial followed by full-scale deployment.

The first step involves conducting irrigation pot trials at Ramo's facilities in Saint-Roch-de-l'Achigan to

evaluate the impact of leachate from the Mid-Huron Landfill on willow growth and soil performance. Based

on the results, a full-scale system will be installed. This system will incorporate the necessary operational

measures to manage water quality risks. The following sections provide detailed descriptions of each

recommended phase.

Pot Trial Stage

Ramo recommends conducting a laboratory-scale irrigation trial for assessing willow growth under

irrigation with leachate collected from the Wet Well. These trials will evaluate the impact of leachate

quality on short term willow health, helping identify the most effective combinations of operational

modalities before moving to full-scale implementation. The specific objectives involve comparing the

physiological and chemical differences in willows irrigated with these effluents versus those irrigated with

potable water only.

The trials will take place at Ramo's facilities in Saint-Roch-de-l'Achigan, Québec, over a 12-week period.

Three willow varieties will be tested using leachate from the Wet Well and clean water as a control. Each

water source will be paired with three operational considerations to manage contaminants: one with

organic matter amendment, one with gypsum or lime amendment, and one without any amendment as a

control. This results in six total treatment combinations (2 effluents x 3 amendments).

The experimental monitoring of the trials will include:

• Two soil sampling campaigns; one at the beginning and one at the end of the experiment.

Two effluent sampling campaigns; one at the beginning and one at the end of the experiment.

Monthly characterization of the willows (height, number of stems, leaf appearance, and overall

appearance).

One destructive biomass sampling at the end of the experiment; measurement of dry yield and

chemical characterisation of woody biomass and leaves.

A detailed proposal outlining costs can be prepared if the MHLSB wishes to proceed with the pot trials.



Figure 4. An example of a previous lab-scale irrigation trial executed by Ramo.

#### <u>Full-Scale Plantation Stage</u>

Given the evapotranspiration capacity of the Site, the estimated area required for Evaplant to manage the entirety of leachate at the Mid-Huron Landfill is 3 hectares, with approximately 2.2 hectares irrigated. The required area includes a planted buffer zone that is not irrigated, which mitigates the risks of runoff leaving the plantation area. This potential area is highlighted in Figure 3, shown in Section 3.1. Planting a 3-ha plantation and irrigating 2.2-ha would allow the evapotranspiration of between 10,100 and 15,200 m³/year of leachate, which would accommodate maximum leachate flow volumes at the Site. The detailed design is planned as part of Phase 2 of the feasibility study.

#### 3.8. Estimation of Willow Biomass Yield and Carbon Sequestration Potential

The short-rotation willow coppice technique used by Ramo allows for a consistent ligneous biomass production and carbon sequestration. As fast-growing trees, willows absorb atmospheric CO<sub>2</sub> through photosynthesis in their leaves, storing carbon in their woody biomass and root systems. While the CO<sub>2</sub> equivalent captured in the aboveground willow biomass will eventually be released if the biomass is harvested for Ramial Chipped Wood (RCW) and used as a soil amendment, a portion of the carbon will remain sequestered long-term through the belowground root system. At the Mid-Huron Landfill, a 3-hectare Evaplant willow plantation is estimated to generate 13 tonnes of above-ground dry woody biomass production per hectare per year. Assuming a biomass yield of 13 tonnes/ha/year, a 3-ha

plantation is projected to yield 39 tonnes of biomass per season, capturing approximately 70 tonnes of CO<sub>2</sub> equivalent annually.

#### 3.9. Preliminary Project Schedule

The following preliminary schedule outlines the recommended timeline for key phases and milestones for the implementation of the Evaplant system at the Mid-Huron Landfill, providing a high-level overview from design approval through to full operational readiness. This project schedule is considered preliminary and will be subject to revision based on components such as the duration of the regulatory approval process and the results of the pot trials.

#### Q3-Q4 2025

- Go/no-go decision to proceed with Feasibility Study Phase 2: Cost estimate, site visit, preliminary engineering work, designs and plans.
- Initiate discussions with the MECP.
- Conduct irrigation pot trials to evaluate willow response and viability.

#### Q1 2026

- Finalize detailed engineering and design for the Evaplant system.
- Obtain regulatory permissions (expected 3-6 months processing time).

#### Q2 2026

- Prepare the soil at the plantation location in the RDA.
- Plant 48,000 willows.
- Install the 3-ha Evaplant system.

#### Q3 2026

- Monitoring and management.
- Irrigate water from the onsite Surface Water Pond during the first growing season to ensure healthy establishment of the willows.

#### 2027

- Activate the Evaplant system to manage leachate from the Mid-Huron Landfill.
- Monitoring, management, and reporting.

#### 4. Feasibility Summary

The Evaplant system has the potential to effectively address the leachate management needs of the Mid-Huron Landfill through a sustainable, nature-based approach. In doing so, it could also help reduce nutrient loads reaching the Parsons Court LTF, and ultimately, Lake Huron. Key findings of the Evaplant feasibility assessment are listed below.

- Evapotranspiration capacity: The net potential evapotranspiration of the Evaplant technology at the Site fluctuates from 4,600 to 6,900 m<sup>3</sup>/ha/year for leachate, during the potential operation period from May to October.
- System sizing: A 3-hectare plantation with 2.2 hectares irrigated with Evaplant would be required to manage 10,300 m<sup>3</sup> per year of leachate, which is the maximum yearly generation at the Mid-Huron Landfill.
- **Leachate quality:** Monitoring and preplanned operational measures may be required for the operation of the Evaplant system due to leachate quality, such as:
  - Initial application of a layer of organic matter.
  - Periodical spreading of a magnesium or calcium amendment, such as gypsum, lime, or calcium-nitrate, to limit sodium adsorption.
  - In situ spreading of the harvested biomass or periodical spreading of compost or biosolids to continuously increase the organic matter content in the soil.
  - o Co-irrigation of local water from the Surface Water Pond.
- Generation of woody biomass: A 3-hectare Evaplant system would produce an estimated 39 tonnes of above-ground dry woody biomass production per year.
- Carbon capture potential: A 3-hectare Evaplant system would capture approximately 70 tonnes of CO₂ equivalent annually in woody biomass.
- Regulatory approval: The implementation of an Evaplant system appears technically feasible and aligned with the Site's long-term environmental objectives. The next step will be to engage with the MECP to initiate discussion on a clear regulatory pathway for leachate irrigation.

This report represents the first stage of project development. The next step is to make a go/no-go decision on whether to proceed with Phase 2 of the Evaplant Feasibility Study, which includes cost estimates, a site visit, project work breakdown structure, discussions with the regulator, and preliminary planting pattern

and process engineering work. To further evaluate the feasibility of implementing an Evaplant system at the Site, Ramo also recommends undertaking bench-scale trials using representative leachate samples. These tests, to be conducted at Ramo's laboratory facilities, will help assess system compatibility and performance under controlled conditions, prior to on-site deployment. Should MHLSB wish to proceed, Ramo can provide a detailed cost estimate for these laboratory trials as a logical next step in advancing the project. If the project moves forward, subsequent steps will also include securing regulatory permissions, preparing the soil, planting willows on-site, and installing the 3-hectare Evaplant system in the RDA.

#### 5. References

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#### Scope and Limitations

This study has been conducted for the exclusive benefit and use of the MHLSB. It contains proprietary information regarding Ramo intellectual property that may not be reproduced, published, or shared in whole or in part without written authorization from Ramo, for each specific circumstance.

This is a point-in-time assessment. The results and conclusions presented in this report have been obtained using information provided by the MHLSB, testimonies collected during the historical and factual Site investigation, documented assumptions, and the standards in place at the time of writing this report. Ramo is not responsible for any other interpretation made by a third party. Ramo is also not liable for consequences arising from atypical data points despite the diligence of its professionals. In considering design specifications, Ramo will consider the potential variation, and deterioration of leachate quality and other variables; however, Ramo is not responsible for unanticipated changes which occur with the passage of time. Limitations in the quantity and quality of client-provided data can also impact the accuracy of analysis. Insufficient data may lead to incomplete conclusions, resulting in suboptimal recommendations.

The results and conclusions presented in this document are valid only in the context of consideration for Ramo's Evaplant technology. These results shall not be applied for any other vegetated technology for wastewater treatment or volume reduction technology and therefore should not be used to estimate the performance of any other technologies.



## The Corporation of the Town of Goderich

## **Staff Report**

**To**: Mid-Huron Landfill Site Board

**Report From**: Mark Allen, Mid-Huron Landfill Site Supervisor

Meeting Date: August 12, 2025

**Subject**: Mid-Huron Landfill Site Supervisor's Report

#### Recommendation:

That the Mid-Huron Landfill Site Board receive the Site Supervisor's Report for the August 12, 2025 Board meeting for information.

#### **Report Summary:**

#### **Equipment Maintenance for 401 Parson's Court**

Tress have been trimmed

#### Leachate:

• Valve has been replaced

#### **Consulted With:**

Sean Thomas, Director of Community Services, Infrastructure and Operations

#### **Approved By:**

Janice Hallahan, Chief Administrative Officer Andrea Fisher, Director of Legislative Services/Clerk



# The Corporation of the Town of Goderich

# Staff Report

**To**: Mid-Huron Landfill Site Board

**Report From**: Deanna Hastie, Treasurer

Meeting Date: August 12, 2025

Subject: Libro GIC

Attachment(s): N/A

### **Recommendation:**

That the Mid-Huron Landfill Site Board approves the withdrawal of the Libro GIC in the amount of \$121,002.09 upon maturity;

And Further That the Treasurer be authorized to reinvest these funds for a term of 1 year in a Guaranteed Investment Certificate with the eligible banking institution offering the most favourable rate.

### **Report Summary:**

The Mid-Huron Landfill Site Board holds an investment portfolio that invests in Guaranteed Investment Certificates (GICs) as well as ONE Investment. The GICs are invested in a laddered format with maturities throughout the year. A GIC at Libro matures September 8, 2025, in the amount of \$121,002.09. The current investment strategy is to invest for 1-year terms at the best available rate. Staff are requesting authorization to withdraw the invested funds upon maturity. Rate comparisons will be made to determine the banking institution that is offering the most favourable rate.

A summary of the Mid-Huron Landfill Site Board's investments as of June 30, 2025, is provided as part of the Board's agenda.

### **Background and Analysis:**

The Mid-Huron Landfill Site Board manages an investment portfolio intended to support future post-closure costs over the required term of 50 years.

The Board's investment policy allows for investment in "legal" list investments as per O. Reg 438/97. The investments held as of June 30, 2025, are consistent with this policy and the goals of the Board.

### **Consulted With:**

N/A

### Approved By:

Janice Hallahan, Chief Administrative Officer Andrea Fisher, Director of Legislative Services/Clerk

# Mid-Huron Landfill

ACCOUNTS FOR THE PERIOD ENDING	:	
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July 28 2025

				\$152,661.80
July 28 2025 <b>Total</b>	Chec	que # 5447		\$5,162.05
July 14, 2025	Chec	que # 5446		\$8,851.44
July 2, 2025	Chec	que# 5444	5445	\$264.51
June 30, 2025	Chec	que # 5442	5443	\$40,738.68
June 12, 2025	Chec	que # 5439	5441	\$18,573.33
June 2 2025	Chec	que # 5435	5438	\$25,367.49
May 22, 2025	Chec	que# 5433	5434	\$4,565.75
May 12 2025	Chec	que# 5431	5432	\$45,726.39
May 1 2025	Chec	que # 5429	5430	\$3,412.16

APPROVED:

August 12 2025

Representative Administrative Committee

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-05-01 To 2025-05-01

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5429	С	2025-05-01	15	ART'S LANDSCAPING		\$3,254.40	0
5430	С	2025-05-01	3493	ERTH POWER CORPORATION		\$157.76	0
					Cleared	\$0.00	
					Outstanding	\$3,412.16	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

\	Vendor									
InvoiceNumb	ber D	ate	Description	Due Date	Invoice Amt	Approved Amt	Account Number	Account Description	Budgeted \$	YTD Balance
15 A	RT'S LAN	DSCAPING,	66 BENNETT STREET E, GODERICH,	ON, N7A 4H	14					
35955	04-	02-25 JANUA	RY 2025 PLOW SNOW/SALT	04-30-25	\$2,930.69	\$2,930.69	02-1000-72040	Parsons Court - R&M - S	\$0.00	(\$5,357.67)
35955	04-	02-25 HST 13	8% - REBATE	04-30-25	\$323.71	\$323.71	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$3,717.24)
					_	\$3,254.40				
3493 E	RTH POW	ER CORPOR	ATION, P.O. BOX 157, INGERSOLL, C	N, N5C3K5						
00002536-01-	-5/25 04-		H 1 TO APRIL 1 2025- 410 PARSONS F-WASTEWATER	04-30-25	\$46.02	\$46.02	02-1000-72042	Parsons Court - Utilities	\$0.00	(\$453.50)
00002536-01-	-5/25 04-		H 1 TO APRIL 1 2025- 410 PARSONS F-WATER	04-30-25	\$56.68	\$56.68	02-1000-72042	Parsons Court - Utilities	\$0.00	(\$453.50)
00002536-01-	-5/25 04-		H 1 TO APRIL 1 2025- 410 PARSONS F-WATER METER CHARGE	04-30-25	\$8.04	\$8.04	02-1000-72042	Parsons Court - Utilities	\$0.00	(\$453.50)
00002536-01-	-5/25 04-		H 1 TO APRIL 1 2025- 410 PARSONS I-HYDRO REBATE	04-30-25	(\$5.86)	(\$5.86)	02-1000-72042	Parsons Court - Utilities	\$0.00	(\$453.50)
00002536-01-	-5/25 04-		H 1 TO APRIL 1 2025- 410 PARSONS F-HYDRO	04-30-25	\$46.96	\$46.96	02-1000-72042	Parsons Court - Utilities	\$0.00	(\$453.50)
00002536-01-	-5/25 04-	30-25 HST 13	3% - REBATE	04-30-25	\$0.89	\$0.89	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$3,717.24)
00002536-01-	-5/25 04-	30-25 HST 13	8% - REBATE	04-30-25	\$5.03	\$5.03	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$3,717.24)
					_	\$157.76				
			Total Bill	s To Pay	:	\$3,412.16				

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-05-12 To 2025-05-12

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5431	С	2025-05-12	143	PANNABECKER HOLDINGS INC		\$28,971.67	0
5432	С	2025-05-12	198	TOWN OF GODERICH		\$16,754.72	0
					Cleared	\$0.00	
					Outstanding	\$45,726.39	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

	Vendor								
InvoiceNum	nber Date	Description	Due Date	Invoice Amt	Approved Amt	<b>Account Number</b>	Account Description	Budgeted \$	YTD Balance
143	PANNABECKER I	HOLDINGS INC, R.R. #5, 37656 BLYTH ROAD	, GODERIC	H, ON, N7A 3Y	2				
202504		LEACHATE HAULED APRIL 2025 346468.25 GALLONS	05-10-25	\$26,089.89	\$26,089.89	02-1000-72430	Leachate - Trucking	\$162,800.00	\$89,842.17
202504	05-09-25	HST 13% - REBATE	05-10-25	\$2,881.78	\$2,881.78	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$8,265.59)
				-	\$28,971.67				
198	TOWN OF GODE	RICH, 57 WEST STREET, GODERICH, ON, N7	'A 2K5						
22706		APRIL 2025 LEACHATE 346468.25GALLONS/1 HOUR	05-10-25	\$55.97	\$55.97	02-1000-72440	Leachate - Processing	\$95,270.00	\$53,000.62
22706	04-30-25	APRIL 2025 LEACHATE 346468.25GALLONS	05-10-25	\$15,032.18	\$15,032.18	02-1000-72440	Leachate - Processing	\$95,270.00	\$53,000.62
22706	04-30-25	HST 13% - REBATE	05-10-25	\$6.18	\$6.18	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$8,265.59)
22706	04-30-25	HST 13% - REBATE	05-10-25	\$1,660.39	\$1,660.39	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$8,265.59)
				-	\$16,754.72				
		Total Bills	s To Pay	<b>':</b>	\$45,726.39				
			•	=					

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-05-22 To 2025-05-22

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5433	С	2025-05-22	3765	MUNICIPALITY OF CENTRAL HURON		\$4,000.00	0
5434	С	2025-05-22	198	TOWN OF GODERICH		\$565.75	0
					Cleared	\$0.00	
					Outstanding	\$4,565.75	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

	Vendo	r								
InvoiceN	umber	Date	Description	Due Date	Invoice Amt	Approved Amt	Account Number	Account Description	Budgeted \$	YTD Balance
3765	MUNIC	PALITY OF CEN	NTRAL HURON, 23 ALBERT STREET, F	PO BOX 400,	CLINTON, ON	NOM 1L0				
2025 COI	MPENSA	05-13-25 2025 (	COMPENSATION	05-18-25	\$4,000.00	\$4,000.00	02-1000-77905	Compensation - Central	\$4,000.00	\$0.00
					_	\$4,000.00				
198	TOWN	OF GODERICH,	57 WEST STREET, GODERICH, ON, N	17A 2K5						
22717		05-13-25 RRPA FEES	INV 140885 APRIL 2025 REGISTRY	05-18-25	\$509.47	\$509.47	02-1000-73750	Other Professional Servic	\$2,400.00	\$1,656.80
22717		05-13-25 HST 1	3% - REBATE	05-18-25	\$56.28	\$56.28	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$8,321.87)
					-	\$565.75				
			Total Bil	Is To Pay	:	\$4,565.75				
				-	=					

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-06-02 To 2025-06-02

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5435	С	2025-06-02	1566	BRUINSMA EXCAVATING LTD.		\$7,414.11	0
5436	С	2025-06-02	3493	ERTH POWER CORPORATION		\$157.14	0
5437	С	2025-06-02	143	PANNABECKER HOLDINGS INC		\$16,552.74	О
5438	С	2025-06-02	4536	SGS CANADA INC		\$1,243.50	0
					Cleared	\$0.00	
					Outstanding	\$25,367.49	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

	Vendo	or								
InvoiceNu	mber	Date	Description	Due Date	Invoice Amt	Approved Amt	Account Number	Account Description	Budgeted \$	YTD Balance
1566	BRUIN	SMA EXCAVATIN	G LTD., P.O. BOX 292, GODERICH, ON	I, N7A 3Z2						
9881		05-22-25 DIG UP	VALVE CHAMBER-REPAIR	05-30-25	\$6,676.64	\$6,676.64	02-1000-72390	Site - R&M - Services	\$7,500.00	\$823.36
9881		05-22-25 HST 13	% - REBATE	05-30-25	\$737.47	\$737.47	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$10,836.47)
					***	\$7,414.11				
3493	ERTH	POWER CORPOR	ATION, P.O. BOX 157, INGERSOLL, O	N, N5C3K5						
00002536-0	01-6/25		RSONS CT APRIL 1 TO MAY 1 2025- C) REBATE	05-30-25	(\$5.80)	(\$5.80)	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$1,046.31
00002536-0	-01-6/25	05-22-25 410 PA HYDRO	RSONS CT APRIL 1 TO MAY 1 2025-	05-30-25	\$45.08	\$45.08	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$1,046.31
00002536-	-01-6/25		RSONS CT APRIL 1 TO MAY 1 2025- EWATER	05-30-25	\$46.02	\$46.02	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$1,046.31
00002536-	-01-6/25	05-22-25 410 PA WATER	RSONS CT APRIL 1 TO MAY 1 2025-	05-30-25	\$47.08	\$47.08	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$1,046.31
00002536-	-01-6/25		RSONS CT APRIL 1 TO MAY 1 2025- R METER SERVICE CHARGE	05-30-25	\$17.81	\$17.81	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$1,046.31
00002536-	-01-6/25	05-22-25 HST 13	3% - REBATE	05-30-25	\$1.97	\$1.97	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$10,836.47)
00002536-	-01-6/25	05-22-25 HST 13	8% - REBATE	05-30-25	\$4.98	\$4.98	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$10,836.47)
					-	\$157.14				
143	PANN	ABECKER HOLDII	NGS INC, R.R. #5, 37656 BLYTH ROAD	, GODERIC	H, ON, N7A 3Y	2				
202505		05-30-25 197951 MAY 20	.94 GALLONS LLEACHATE HAULED 025	05-30-25	\$14,906.25	\$14,906.25	02-1000-72430	Leachate - Trucking	\$162,800.00	\$74,935.92
202505		05-30-25 HST 13	3% - REBATE	05-30-25	\$1,646.49	\$1,646.49	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$10,836.47)
					*	\$16,552.74				
4536	SGS C	ANADA INC, INDU	JSTRIES & ENVIROMENT, 185 CONCE	SSION STR	REET PO BOX4	300, LAKEFIELD,	ON, K0L 2H0			
11803905		04-29-25 SAMPL	LE & ANALYSIS	05-30-25	\$895.94	\$895.94	02-1000-73720	Engineering/Inspections	\$97,350.00	\$87,080.85
11803976		04-29-25 SAMPL	LE & ANALYSIS	05-30-25	\$223.87	\$223.87	02-1000-73720	Engineering/Inspections	\$97,350.00	\$87,080.85
11803905		04-29-25 HST 13	3% - REBATE	05-30-25	\$98.96	\$98.96	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$10,836.47)
11803976		04-29-25 HST 13	3% - REBATE	05-30-25	\$24.73	\$24.73	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$10,836.47)
						\$1,243.50				
			Total Bill	s To Pay	<b>/</b> :	\$25,367.49				
				•	-					

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-06-12 To 2025-06-12

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5439	С	2025-06-12	16	B.M. ROSS & ASSOCIATES		\$8,569.06	0
5440	С	2025-06-12	1566	BRUINSMA EXCAVATING LTD.		\$389.45	0
5441	С	2025-06-12	198	TOWN OF GODERICH		\$9,614.82	0
					Cleared	\$0.00	
					Outstanding	\$18,573.33	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

05-29-25 REPO FACII 05-29-25 HST		<b>Due Date ON, N7A 2T</b> 06-10-25 06-10-25	Invoice Amt 4 \$7,716.70 \$852.36	\$7,716.70	02-1000-72440	Account Description  Leachate - Processing	<b>Budgeted \$</b> \$95,270.00	YTD Balance \$36,625.48
05-29-25 REPO FACII 05-29-25 HST	ORTING LEACHATE TRANSFER	06-10-25	\$7,716.70	. ,	02-1000-72440	Leachate - Processing	\$95,270.00	\$36,625.48
FACII 05-29-25 HST	LITY		,	. ,	02-1000-72440	Leachate - Processing	\$95,270.00	\$36,625.48
	13% - REBATE	06-10-25	\$852.36	<b>#050.00</b>				
SMA EXCAVATI				\$852.36	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,683.95)
SMA EXCAVATI				\$8,569.06				
	NG LTD., P.O. BOX 292, GODERICH, OI	N, N7A 3Z2						
06-02-25 NEW	T HANDLE TO OPERATE NEW VALVE	06-10-25	\$350.71	\$350.71	02-1000-72390	Site - R&M - Services	\$7,500.00	\$472.65
06-02-25 HST	13% - REBATE	06-10-25	\$38.74	\$38.74	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,683.95)
			_	\$389.45				
OF GODERICH	57 WEST STREET, GODERICH, ON, N	7A 2K5						
	2025 LEACHATE 197951.94 ONS/1.25 HOURS	06-10-25	\$69.95	\$69.95	02-1000-72440	Leachate - Processing	\$95,270.00	\$36,625.48
05-31-25 MAY	2025 LEACHATE 197951.94 GALLONS	06-10-25	\$8,588.49	\$8,588.49	02-1000-72440	Leachate - Processing	\$95,270.00	\$36,625.48
05-31-25 HST	13% - REBATE	06-10-25	\$7.73	\$7.73	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,683.95)
05-31-25 HST	13% - REBATE	06-10-25	\$948.65	\$948.65	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,683.95)
			_	\$9,614.82				
	Total Bill	s To Pay	:	\$18,573.33				
(	05-31-25 MAY : 05-31-25 HST :	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS 05-31-25 HST 13% - REBATE 05-31-25 HST 13% - REBATE	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS 06-10-25 05-31-25 HST 13% - REBATE 06-10-25 05-31-25 HST 13% - REBATE 06-10-25	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS       06-10-25       \$8,588.49         05-31-25 HST 13% - REBATE       06-10-25       \$7.73	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS       06-10-25       \$8,588.49       \$8,588.49         05-31-25 HST 13% - REBATE       06-10-25       \$7.73       \$7.73         05-31-25 HST 13% - REBATE       06-10-25       \$948.65       \$948.65         \$9,614.82       \$9,614.82	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS 06-10-25 \$8,588.49 \$8,588.49 02-1000-72440 05-31-25 HST 13% - REBATE 06-10-25 \$7.73 \$7.73 02-9300-12105 05-31-25 HST 13% - REBATE 06-10-25 \$948.65 \$948.65 \$9,614.82	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS       06-10-25       \$8,588.49       \$8,588.49       02-1000-72440       Leachate - Processing         05-31-25 HST 13% - REBATE       06-10-25       \$7.73       \$7.73       02-9300-12105       HST 13% - Rebate Recei         05-31-25 HST 13% - REBATE       06-10-25       \$948.65       \$948.65       02-9300-12105       HST 13% - Rebate Recei         \$9,614.82       \$9,614.82       \$1,000	05-31-25 MAY 2025 LEACHATE 197951.94 GALLONS 06-10-25 \$8,588.49 \$8,588.49 02-1000-72440 Leachate - Processing \$95,270.00 05-31-25 HST 13% - REBATE 06-10-25 \$7.73 \$7.73 02-9300-12105 HST 13% - Rebate Recei \$0.00 05-31-25 HST 13% - REBATE 9948.65 \$948.65 \$948.65 \$9.614.82

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-06-30 To 2025-06-30

Cheque # / eCheque ID	Туре	Date	Vendor	Name	Amount	Status
5442	С	2025-06-30	20	MACEWAN & FEAGAN INSURANCE BROKERS	\$40,372.56	0
5443	С	2025-06-30	4536	SGS CANADA INC	\$366.12	0
				Clear	ed \$0.00	-
				Outstan	ding \$40,738.68	
				Voic	d \$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

	Vendo	r								
InvoiceNu	mber	Date	Description	Description Due Date Invoice Amt Appr		Approved Amt	<b>Account Number</b>	Account Description	Budgeted \$	YTD Balance
20	MACEV	VAN & FEAG	AN INSURANCE BROKERS, 64 WEST ST	REET, GODE	RICH, ON, N7	2K3				
109500 06-09		AL	25 ABILITY/ENVIROMENTAL/NONOWNED JTO RENEWAL JUNE 8 2025 TO JUNE 8 26	06-18-25	\$40,372.56	\$40,372.56	02-1000-77450	Insurance	\$40,000.00	\$1,136.76
						\$40,372.56				
4536	SGS C	ANADA INC,	INDUSTRIES & ENVIROMENT, 185 CONC	ESSION STR	EET PO BOX4	300, LAKEFIELD,	ON, K0L 2H0			
7064207		05-30-25 SA	AMPLE ANAYLSIS	06-18-25	\$329.70	\$329.70	02-1000-73720	Engineering/Inspections	\$97,350.00	\$86,751.15
7064207		05-30-25 HS	ST 13% - REBATE	06-18-25	\$36.42	\$36.42	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,720.37)
					-	\$366.12				
			Total Bil	ls To Pay	·:	\$40,738.68				
				-	-					

### Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-07-02 To 2025-07-02

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5444	С	2025-07-02	3493	ERTH POWER CORPORATION		\$156.59	0
5445	С	2025-07-02	4536	SGS CANADA INC		\$107.92	0
					Cleared	\$0.00	
					Outstanding	\$264.51	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

Vend	or								
InvoiceNumber	Date	Description	Due Date	Invoice Amt	Approved Amt	<b>Account Number</b>	Account Description	Budgeted \$	YTD Balance
3493 ERTH	POWER CORPO	RATION, P.O. BOX 157, INGERSOLL, O	ON, N5C3K5						
00002536-01-7/25		ARSONS COURT MAY 1 TO JUNE 1 WATER	06-30-25	\$56.68	\$56.68	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$895.67
00002536-01-7/25		ARSONS COURT MAY 1 TO JUNE 1 WASTEWATER	06-30-25	\$46.02	\$46.02	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$895.67
00002536-01-7/25		ARSONS COURT MAY 1 TO JUNE 1 WATER METER SERVICE CHARGE	06-30-25	\$8.04	\$8.04	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$895.67
00002536-01-7/25		ARSONS COURT MAY 1 TO JUNE 1 HYDRO REBATE	06-30-25	(\$5.90)	(\$5.90)	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$895.67
00002536-01-7/25		ARSONS COURT MAY 1 TO JUNE 1 HYDRO	06-30-25	\$45.80	\$45.80	02-1000-72042	Parsons Court - Utilities	\$1,650.00	\$895.67
00002536-01-7/25	06-17-25 HST <sup>2</sup>	13% - REBATE	06-30-25	\$0.89	\$0.89	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,737.06)
00002536-01-7/25	06-17-25 HST	13% - REBATE	06-30-25	\$5.06	\$5.06	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,737.06)
				_	\$156.59				
4536 SGS C	CANADA INC, INC	DUSTRIES & ENVIROMENT, 185 CONC	ESSION STR	EET PO BOX4	300, LAKEFIELD,	ON, K0L 2H0			
11839157	06-24-25 SAMF	PLE & ANALYSIS	06-30-25	\$97.18	\$97.18	02-1000-73720	Engineering/Inspections	\$97,350.00	\$86,653.97
11839157	06-24-25 HST	13% - REBATE	06-30-25	\$10.74	\$10.74	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$12,737.06)
				_	\$107.92				
		Total Bil	Is To Pay	:	\$264.51				
				=					

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### **TOWN OF GODERICH**

# Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-07-14 To 2025-07-14

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5446	С	2025-07-14	143	PANNABECKER HOLDINGS INC		\$8,851.44	0
					Cleared	\$0.00	
					Outstanding	\$8,851.44	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

	Vendor												
InvoiceNum	ber	Date		Desc	ription		Due Date	Invoice Amt	Approved Amt	Account Number	Account Description	Budgeted \$	YTD Balance
143	PANNABE	CKER H	OLDINGS	NC, R.R.	‡5, 37656 I	BLYTH ROAD	, GODERICI	H, ON, N7A 3Y	2				
202506	07	-02-25	JUNE 2025 I	EACHAT	∃ 105853.1	7 GALLONS	07-10-25	\$7,971.00	\$7,971.00	02-1000-72430	Leachate - Trucking	\$162,800.00	\$66,964.92
202506	07	-02-25 H	HST 13% - F	REBATE			07-10-25	\$880.44	\$880.44	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$13,617.50)
								-	\$8,851.44				
						Total Bill	s To Pay	:	\$8,851.44				
								=					

### Accounts Payable Cheque Register Report - Bank of Montreal-1014-153

For The Date Range From 2025-07-28 To 2025-07-28

Cheque # / eCheque ID	Туре	Date	Vendor	Name		Amount	Status
5447	С	2025-07-28	198	TOWN OF GODERICH		\$5,162.05	0
					Cleared	\$0.00	
					Outstanding	\$5,162.05	
					Void	\$0.00	

# A/P Preliminary Cheque Run for Bank of Montreal--1014-153

Vend	or								
InvoiceNumber	Date	Description	Due Date	Invoice Amt	Approved Amt	Account Number	Account Description	Budgeted \$	YTD Balance
198 TOWN	OF GODER	CH, 57 WEST STREET, GODERICH, ON, N7	'A 2K5						
22825		JNE 2025 LEACHATE 105853.17 ALLONS/1 HOUR	07-18-25	\$55.97	\$55.97	02-1000-72440	Leachate - Processing	\$95,270.00	\$31,976.89
22825	06-30-25 Jl	JNE 2025 LEACHATE 105853.17 GALLONS	07-18-25	\$4,592.62	\$4,592.62	02-1000-72440	Leachate - Processing	\$95,270.00	\$31,976.89
22825	06-30-25 H	ST 13% - REBATE	07-18-25	\$6.18	\$6.18	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$14,130.96)
22825	06-30-25 H	ST 13% - REBATE	07-18-25	\$507.28	\$507.28	02-9300-12105	HST 13% - Rebate Recei	\$0.00	(\$14,130.96)
				-	\$5,162.05				
		Total Bill	s To Pay	:	\$5,162.05				
				=					

### 8-5-2025 3:06pm

# TOWN OF GODERICH

# Statement of Revenue and Expenditures

Revised Budget
For MID HURON LANDFILL (02)
For the Fiscal Period 2025-7 Ending July 31, 2025

Page 1

		Current	Current	Annual	YTD	Remaining
Account Number		Budget	Actual	Budget	Actual	Budget %
Revenues						
02-1000-55790 Miscellaneous recoveries	\$	0.00 \$	0.00 \$	50,000.00 \$	50,000.00	0.00%
02-1000-56600 Interest - Bank		0.00	0.00	2,000.00	1,154.84	42.26%
02-1000-59100 Transfer from Reserve Funds		0.00	0.00	445,570.00	235,000.00	47.26%
Total MID HURON LANDFILL Revenues	\$	0.00 \$	0.00 \$	497,570.00 \$	286,154.84	42.49%
Expenditures						
02-1000-72040 Parsons Court - R&M - Services	\$	0.00 \$	0.00 \$	12,000.00 \$	5,357.67	55.35%
02-1000-72042 Parsons Court - Utilities		0.00	0.00	1,650.00	754.33	54.28%
02-1000-72390 Site - R&M - Services		0.00	0.00	7,500.00	7,027.35	6.30%
02-1000-72430 Leachate - Trucking		0.00	7,971.00	162,800.00	95,835.08	41.13%
02-1000-72440 Leachate - Processing		0.00	0.00	95,270.00	63,293.11	33.56%
02-1000-73710 Audit		0.00	0.00	5,400.00	0.00	100.00%
02-1000-73720 Engineering/Inspections		0.00	0.00	97,350.00	10,696.03	89.01%
02-1000-73750 Other Professional Services		0.00	0.00	2,400.00	743.20	69.03%
02-1000-77400 Miscellaneous		0.00	0.00	4,000.00	1,999.98	50.00%
02-1000-77450 Insurance		0.00	0.00	40,000.00	38,863.24	2.84%
02-1000-77800 Property Taxes		0.00	0.00	3,200.00	732.65	77.10%
02-1000-77905 Compensation - Central Huron		0.00	0.00	4,000.00	4,000.00	0.00%
02-1000-78200 Transfer to Reserve Fund		0.00	0.00	50,000.00	50,000.00	0.00%
02-1000-79200 Allocated Administration		0.00	1,000.00	12,000.00	7,000.00	41.67%
Total MID HURON LANDFILL Expenditures	\$	0.00 \$	8,971.00 \$	497,570.00 \$	286,302.64	42.46%
MID HURON LANDFILL Excess of Revenues Over Ex	pen \$	0.00 \$	(8,971.00) \$	0.00 \$	(147.80)	0.00%

### 8-5-2025 3:06pm

# TOWN OF GODERICH

# Statement of Revenue and Expenditures

Revised Budget

For the Fiscal Period 2025-7 Ending July 31, 2025

	Current	Current	Annual	YTD	Remaining
Account Number	Budget	Actual	Budget	Actual	Budget %
Total Revenues	\$ 0.00 \$	0.00 \$	497,570.00 \$	286,154.84	42.49%
Total Expenditures	\$ 0.00 \$	8,971.00 \$	497,570.00 \$	286,302.64	42.46%
Total Excess of Revenues Over Expenditures	\$ 0.00 \$	(8,971.00) \$	0.00 \$	(147.80)	0.00%

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# General Ledger

### MID HURON LANDFILL (02)

For the Fiscal Year 2025 Periods 1-7 Ending July 31, 2025

02-1000-720	040				Parsons (	Court - R&M - Services	Beginning Balance	Debit 0.00	Credit
Trans action	Src	Тур	Date	Document Number	PO/Ref Number	Payor/ Vendor	Description	Debit	Credit
340565	AP	IN	03-03-25	35734		15-ART'S LANDSCAPING	FEBRUARY 2025 SNOW REMOVAL	976.90	0.00
341900	AP	IN	04-01-25	35983		15-ART'S LANDSCAPING	LAWN MAINTENANCE CONTRACT INSTALLMENT 1	798.82	0.00
341901	ΑP	IN	04-01-25	35974		15-ART'S LANDSCAPING	SNOW PLOW/SALT MARCH 2025	651.26	0.00
342651	AP	IN	04-02-25	35955		15-ART'S LANDSCAPING	JANUARY 2025 PLOW SNOW/SALT	2,930.69	0.00
							Ending Balance	5,357.67	
					_			Debit	Credit
02-1000-720	)42				Parsons (	Court - Utilities	Beginning Balance	0.00	
Trans action	Src	Тур	Date	Document Number	Number	Payor/ Vendor	Description	Debit	Credit
340562	AP	IN	02-24-25	00002536-0		3493-ERTH POWER CORPO	JANUARY 1 TO FEBRUARY 1 2025- HYDRO	45.95	0.00
340562	AP	IN	02-24-25	00002536-0		3493-ERTH POWER CORPO	JANUARY 1 TO FEBRUARY 1 2025- HYDRO REBATE	0.00	5.92
340562	AP	IN	02-24-25	00002536-0		3493-ERTH POWER CORPO	JANUARY 1 TO FEBRUARY 1 2025- WASTEWATER	46.02	0.00
340562	AP	IN	02-24-25	00002536-0		3493-ERTH POWER CORPO	JANUARY 1 TO FEBRUARY 1 2025- WATER METER SERVICE CHARGE	8.02	0.00
340562	AP	IN	02-24-25	00002536-0		3493-ERTH POWER CORPO	JANUARY 1 TO FEBRUARY 1 2025- WATER	57.32	0.00
341895	AP	IN	03-18-25	00002536-0		3493-ERTH POWER CORPO	FEBRUARY 1 TO MARCH 1 2025- HYDRO REBATE	0.00	5.84
341895	AP	IN	03-18-25	00002536-0		3493-ERTH POWER CORPO	FEBRUARY 1 TO MARCH 1 2025- WATER	56.68	0.00
341895	AP	IN	03-18-25	00002536-0			FEBRUARY 1 TO MARCH 1 2025- HYDRO	45.37	0.00
341895	AP	IN	03-18-25	00002536-0		3493-ERTH POWER CORPO	FEBRUARY 1 TO MARCH 1 2025- WATER METER SERVICE CHARGE	8.04	0.00
341895	AP	IN	03-18-25	00002536-0		3493-ERTH POWER CORPO	FEBRUARY 1 TO MARCH 1 2025- WASTEWATER	46.02	0.00
342653	AP	IN		00002536-0		3493-ERTH POWER CORPO	MARCH 1 TO APRIL 1 2025- 410 PARSONS COURT-WATER	56.68	0.00
342653	AP	IN		00002536-0			MARCH 1 TO APRIL 1 2025- 410 PARSONS COURT-WASTEWATER	46.02	0.00
342653	AP	IN	04-30-25	00002536-0		3493-ERTH POWER CORPO	MARCH 1 TO APRIL 1 2025- 410 PARSONS COURT-WATER METER CHARGE	8.04	0.00
342653	AP	IN	04-30-25	00002536-0		3493-ERTH POWER CORPO	MARCH 1 TO APRIL 1 2025- 410 PARSONS COURT-HYDRO REBATE	0.00	5.86
342653	AP	IN	04-30-25	00002536-0			MARCH 1 TO APRIL 1 2025- 410 PARSONS COURT-HYDRO	46.96	0.00
				00002536-0			410 PARSONS CT APRIL 1 TO MAY 1 2025-HYDRO REBATE	0.00	5.80
344359	AP	IN	05-22-25	00002536-0		3493-ERTH POWER CORPO	410 PARSONS CT APRIL 1 TO MAY 1 2025-WATER METER SERVICE CHARGE	17.81	0.00
344359	AP	IN	05-22-25	00002536-0		3493-ERTH POWER CORPO	410 PARSONS CT APRIL 1 TO MAY 1 2025-WATER	47.08	0.00
344359	AP	IN	05-22-25	00002536-0		3493-ERTH POWER CORPO	410 PARSONS CT APRIL 1 TO MAY 1 2025-WASTEWATER	46.02	0.00
344359	AP	IN	05-22-25	00002536-0		3493-ERTH POWER CORPO	410 PARSONS CT APRIL 1 TO MAY 1 2025-HYDRO	45.08	0.00
346029	AP	IN	06-17-25	00002536-0		3493-ERTH POWER CORPO	410 PARSONS COURT MAY 1 TO JUNE 1 2025-HYDRO REBATE	0.00	5.90
				00002536-0		3493-ERTH POWER CORPO	410 PARSONS COURT MAY 1 TO JUNE 1 2025-WATER	56.68	0.00
346029	AP	IN	06-17-25	00002536-0		3493-ERTH POWER CORPO	410 PARSONS COURT MAY 1 TO JUNE 1 2025-WATER METER SERVICE CHARGE	8.04	0.00

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# MID HURON LANDFILL (02)

#### For the Fiscal Year 2025 Periods 1-7 Ending July 31, 2025

346029 AP IN 06-17-25 00002536-0 3493-ERTH POWER CORPO 410 PARSONS COURT MAY 1 TO 45.80 0.00 JUNE 1 2025-HYDRO 346029 AP IN 06-17-25 00002536-0 3493-ERTH POWER CORPO 410 PARSONS COURT MAY 1 TO 46.02 0.00 JUNE 1 2025-WASTEWATER

754.33 **Ending Balance** Debit Credit

0.00 02-1000-72390 Site - R&M - Services **Beginning Balance Document** PO/Ref Trans action Src Typ Date Number Number Payor/ Vendor Description Debit Credit IN 05-22-25 9881 1566-BRUINSMA EXCAVATI DIG UP VALVE CHAMBER-REPAIR 0.00 344358 AP 6,676.64 345014 AP 06-02-25 9926 1566-BRUINSMA EXCAVATI NEW T HANDLE TO OPERATE NEW 350.71 IN VALVE

0.00 **Ending Balance** 7,027.35

Debit Credit 02-1000-72430 Leachate - Trucking **Beginning Balance** 0.00 PO/Ref Trans Document Src Debit Credit action Тур Date Number Number Payor/ Vendor Description 0.00 338457 AP 02-03-25 202501 143-PANNABECKER HOLDI LEACHATE HAULED 188269.40 13,985.56 IN **GALLONS JANUARY 2025** 02-21-25 202501-AD 188269.40 GALLONS-CPI 0.00 339549 AP IN 143-PANNABECKER HOLDI 191.59 **ADJUSTMENT** 340303 AP IN 03-10-25 21101 143-PANNABECKER HOLDI LEACHATE HAULED FEBRUARY 2025 9.912.15 0.00 131631.39 GALLONS 341896 AP 04-02-25 202503 143-PANNABECKER HOLDI LEACHATE HAULED 302495.59 22,778.64 0.00 **GALLONS MARCH 2025** 05-09-25 202504 143-PANNABECKER HOLDI LEACHATE HAULED APRIL 2025 0.00 343143 AP IN 26,089.89 346468.25 GALLONS 05-30-25 202505 143-PANNABECKER HOLDI 197951.94 GALLONS LLEACHATE 0.00 344364 AP 14,906.25 HAULED MAY 2025 346472 AP IN 07-02-25 202506 143-PANNABECKER HOLDI JUNE 2025 LEACHATE 105853.17 7,971.00 0.00 **GALLONS** 

> 95,835.08 **Ending Balance**

								Debit	Credit
02-1000-724	140				Leachate	- Processing	Beginning Balance	0.00	
Trans action	Src	Тур	Date	Document Number	PO/Ref Number	Payor/ Vendor	Description	Debit	Credit
338453	AP	IN	01-31-25	22531		198-TOWN OF GODERICH	LEACHATE JANUARY 188269.40 GALLONS/1.25 HOURS	69.93	0.00
338453	AP	IN	01-31-25	22531		198-TOWN OF GODERICH	LEACHATE JANUARY 188269.40 GALLONS	8,011.65	0.00
339550	AP	IN	01-31-25	22550		198-TOWN OF GODERICH	LEACHATE JANUARY 2025 188269.40 GALLONS	8,011.65	0.00
339550	AP	IN	01-31-25	22550		198-TOWN OF GODERICH	LEACHATE JANUARY 2025 188269.40 GALLONS/1 HOUR	69.96	0.00
339818	AP	IN	01-31-25	22550		198-TOWN OF GODERICH	LEACHATE JANUARY 2025 188269.40 GALLONS/1 HOUR	0.00	69.96
339818	AP	IN	01-31-25	22550		198-TOWN OF GODERICH	LEACHATE JANUARY 2025 188269.40 GALLONS	0.00	8,011.65
340295	AP	IN	02-28-25	22617		198-TOWN OF GODERICH	FEBRUARY 2025 LEACHATE 131631.39 GALLONS	5,711.02	0.00
340295	AP	IN	02-28-25	22617		198-TOWN OF GODERICH	FEBRUARY 2025 LEACHATE 131631.39 GALLONS/1 HOUR	55.96	0.00
340302	AP	IN	01-31-25	22608		198-TOWN OF GODERICH	RATE INCREASE RETRO JANUARY 2025	152.40	0.00
342111	AP	IN	03-31-25	22664		198-TOWN OF GODERICH	MARCH 2025 LEACHATE 302495.59 GALLONS	13,124.30	0.00
342111	AP	IN	03-31-25	22664		198-TOWN OF GODERICH	MARCH 2025 LEACHATE 302495.59 GALLONS/1 HOUR	55.97	0.00
342131	AP	IN	01-31-25	22608		198-TOWN OF GODERICH	RATE INCREASE RETRO JANUARY 2025	0.00	152.40
342326	AP	IN	01-31-25	22608		198-TOWN OF GODERICH	RATE INCREASE RETRO JANUARY	152.40	0.00

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# MID HURON LANDFILL (02)

	For the Fiscal Year 2025 Periods 1-7 Ending July 31, 2025										
							2025				
343144	AP	IN	04-30-25	22706		198-TOWN OF GODERICH	APRIL 2025 LEACH 346468.25GALLON		15,032.18	0.00	
343144	AP	IN	04-30-25	22706		198-TOWN OF GODERICH	APRIL 2025 LEACH 346468.25GALLON		55.97	0.00	
345015	AP	IN	05-29-25	29057		16-B.M. ROSS & ASSOCIAT	REPORTING LEAD	CHATE TRANSFER	7,716.70	0.00	
345016	AP	IN	05-31-25	22756		198-TOWN OF GODERICH	MAY 2025 LEACHA GALLONS	ATE 197951.94	8,588.49	0.00	
345016	AP	IN	05-31-25	22756		198-TOWN OF GODERICH	MAY 2025 LEACHA GALLONS/1.25 HC		69.95	0.00	
347032	AP	IN	06-30-25	22825		198-TOWN OF GODERICH	JUNE 2025 LEACH GALLONS	IATE 105853.17	4,592.62	0.00	
347032	AP	IN	06-30-25	22825		198-TOWN OF GODERICH	JUNE 2025 LEACH GALLONS/1 HOUR		55.97	0.00	
								Ending Balance	63,293.11		
									Debit	Credit	
02-1000-737	720					ng/Inspections		Beginning Balance	0.00		
Trans action	Src	Тур	Date	Document Number	PO/Ref Number	Payor/ Vendor	Description		Debit	Credit	
341084	AP	IN	03-26-25	S01284		4618-GROUPE RAMO INC	LEACHATE ASSESTREE FEASIBILITY		2,861.09	0.00	
341902	AP	IN	04-04-25	28749		16-B.M. ROSS & ASSOCIAT	2024 ANNUAL STA	ATUS REPORT	6,288.25	0.00	
344360	AP	IN	04-29-25	11803976		4536-SGS CANADA INC	SAMPLE & ANALY	SIS	223.87	0.00	
344361	AP	IN	04-29-25	11803905		4536-SGS CANADA INC	SAMPLE & ANALY	SIS	895.94	0.00	
345729	AP	IN	05-30-25	7064207		4536-SGS CANADA INC	SAMPLE ANAYLSI	S	329.70	0.00	
346032	AP	IN	06-24-25	11839157		4536-SGS CANADA INC	SAMPLE & ANALY	SIS	97.18	0.00	
								Ending Balance	10,696.03		
									Debit	Credit	
02 4000 72	750										
02-1000-737	/50			1		fessional Services	1	Beginning Balance	0.00		
Trans action	Src	Тур	Date	Document Number	Other Pro PO/Ref Number	fessional Services Payor/ Vendor	Description	Beginning Balance	0.00 Debit	Credit	
Trans				Document	PO/Ref		•	CE PAID 11701450		Credit 0.00	
Trans action	<b>Src</b> AP		02-28-25	Document Number	PO/Ref	Payor/ Vendor	DUPLICATE INVOI		Debit		
Trans action	Src AP AP	IN IN	02-28-25 02-28-25	Document Number	PO/Ref	Payor/ Vendor 4536-SGS CANADA INC	DUPLICATE INVOI	CE PAID 11701450	<b>Debit</b> 101.77	0.00	
Trans action 339708 339710	Src AP AP AP	IN IN CM	02-28-25 02-28-25	Document Number  CM 117014  CM 117014  CM 117014	PO/Ref	Payor/ Vendor 4536-SGS CANADA INC 4536-SGS CANADA INC	DUPLICATE INVOI	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450	<b>Debit</b> 101.77 0.00	0.00 101.77	
Trans action 339708 339710 339711	AP AP AP AP	IN IN CM IN	02-28-25 02-28-25 02-28-25	Document Number CM 117014 CM 117014 CM 117014 22618	PO/Ref	Payor/ Vendor 4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC	DUPLICATE INVOI DUPLICATE INVOI DUPLICATE INVOI RRPA REGISTRY	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025	Debit 101.77 0.00 0.00 335.50 509.47	0.00 101.77 101.77	
Trans action  339708 339710 339711 340561	AP AP AP AP	IN IN CM IN	02-28-25 02-28-25 02-28-25 02-28-25	Document Number CM 117014 CM 117014 CM 117014 22618	PO/Ref	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH	DUPLICATE INVOI DUPLICATE INVOI DUPLICATE INVOI RRPA REGISTRY FEBRUARY 2025 RRPA INV 140885	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY &	Debit  101.77 0.00 0.00 335.50 509.47	0.00 101.77 101.77 0.00 0.00	
Trans action  339708 339710 339711 340561 343760	AP AP AP AP	IN IN CM IN	02-28-25 02-28-25 02-28-25 02-28-25	Document Number  CM 117014  CM 117014  CM 117014  22618  22717	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOI DUPLICATE INVOI DUPLICATE INVOI RRPA REGISTRY FEBRUARY 2025 RRPA INV 140885	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025 Ending Balance	Debit  101.77 0.00 0.00 335.50 509.47 743.20 Debit	0.00 101.77 101.77 0.00	
Trans action  339708 339710 339711 340561 343760	AP AP AP AP	IN IN CM IN	02-28-25 02-28-25 02-28-25 02-28-25	Document Number  CM 117014  CM 117014  CM 117014  22618  22717	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOI DUPLICATE INVOI DUPLICATE INVOI RRPA REGISTRY FEBRUARY 2025 RRPA INV 140885	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025	Debit  101.77 0.00 0.00 335.50 509.47	0.00 101.77 101.77 0.00 0.00	
Trans action  339708 339710 339711 340561	AP AP AP AP	IN IN CM IN IN	02-28-25 02-28-25 02-28-25 02-28-25	Document Number  CM 117014  CM 117014  CM 117014  22618  22717	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOI DUPLICATE INVOI DUPLICATE INVOI RRPA REGISTRY FEBRUARY 2025 RRPA INV 140885	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025 Ending Balance	Debit  101.77 0.00 0.00 335.50 509.47 743.20 Debit	0.00 101.77 101.77 0.00 0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans	AP AP AP AP AP	IN IN CM IN IN	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOI DUPLICATE INVOI DUPLICATE INVOI RRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025 Ending Balance Beginning Balance	Debit  101.77 0.00 0.00 335.50 509.47  743.20  Debit  0.00	0.00 101.77 101.77 0.00 0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477	AP AP AP AP GL	IN IN CM IN IN	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOIDUPLICATE INVOIDUPLIC	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025 Ending Balance Beginning Balance	101.77 0.00 0.00 335.50 509.47 743.20 Debit 0.00 Debit	0.00 101.77 101.77 0.00 0.00 Credit	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477	AP AP AP GL	IN IN CM IN IN GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25 Date 02-06-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025 Ending Balance Beginning Balance	101.77 0.00 0.00 335.50 509.47 743.20 Debit 0.00 Debit 333.33	0.00 101.77 101.77 0.00 0.00 Credit	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477 338477 339934 344724	AP AP AP GL GL GL GL	IN IN CM IN IN GJ GJ GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25  Date 02-06-25 03-08-25 05-31-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY ADMINISTRATIVE RC ADMINISTRATIVE RC ADMINISTRATIAPRIL	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY &  APRIL 2025  Ending Balance  Beginning Balance  SERVICES- SERVICES- SERVICES-MARCH IVE SERVICES-	Debit	0.00 101.77 101.77 0.00  0.00  Credit  0.00  0.00  0.00  0.00  0.00  0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477 338477 339934 344724 344724	AP AP AP  400 Src GL GL GL GL	IN IN CM IN IN GJ GJ GJ GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25  Date 02-06-25 03-08-25 05-31-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY ADMINISTRATIVE RC ADMINISTRAT APRIL RC ADMINISTRAT	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY &  APRIL 2025  Ending Balance  Beginning Balance  SERVICES- SERVICES- SERVICES- MARCH IVE SERVICES-MAY	Debit	0.00 101.77 101.77 0.00  0.00  Credit  0.00  0.00  0.00  0.00  0.00  0.00  0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477 338477 339934 344724 344724	AP AP AP  400 Src GL GL GL GL	IN IN CM IN IN GJ GJ GJ GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25  Date 02-06-25 03-08-25 05-31-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY ADMINISTRATIVE RC ADMINISTRAT APRIL RC ADMINISTRAT	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY &  APRIL 2025  Ending Balance  Beginning Balance  SERVICES- SERVICES- SERVICES- IVE SERVICES-MAY IVE SERVICES-JUNE	Debit	0.00 101.77 101.77 0.00  0.00  Credit  0.00  0.00  0.00  0.00  0.00  0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477 338477 339934 344724 344724	AP AP AP  400 Src GL GL GL GL	IN IN CM IN IN GJ GJ GJ GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25  Date 02-06-25 03-08-25 05-31-25	Document Number  CM 117014 CM 117014 CM 117014 22618 22717  Document	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY ADMINISTRATIVE RC ADMINISTRAT APRIL RC ADMINISTRAT	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY &  APRIL 2025  Ending Balance  Beginning Balance  SERVICES- SERVICES- SERVICES- MARCH IVE SERVICES-MAY	Debit  101.77 0.00 0.00 335.50 509.47  743.20  Debit 0.00  Debit 333.33 333.33 333.33 333.33 333.33 333.33 333.33	0.00 101.77 101.77 0.00 0.00  Credit  Credit  0.00 0.00 0.00 0.00 0.00 0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477 338477 339934 344724 344724	AP AP AP AP GL GL GL GL GL	IN IN CM IN IN GJ GJ GJ GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25  Date 02-06-25 03-08-25 05-31-25	Document Number  CM 117014  CM 117014  CM 117014  22618  22717  Document Number	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH  Payor/ Vendor	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY ADMINISTRATIVE RC ADMINISTRAT APRIL RC ADMINISTRAT	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY & APRIL 2025  Ending Balance  Beginning Balance  SERVICES- SERVICES-MARCH IVE SERVICES-MAY IVE SERVICES-JUNE Ending Balance	Debit	0.00 101.77 101.77 0.00  0.00  Credit  0.00  0.00  0.00  0.00  0.00  0.00  0.00	
Trans action  339708 339710 339711 340561 343760  02-1000-774 Trans action 338477 338477 339934 344724 344724	AP AP AP AP GL GL GL GL GL	IN IN CM IN IN GJ GJ GJ GJ GJ	02-28-25 02-28-25 02-28-25 02-28-25 05-13-25  Date 02-06-25 03-08-25 05-31-25	Document Number  CM 117014  CM 117014  CM 117014  22618  22717  Document Number	PO/Ref Number	Payor/ Vendor  4536-SGS CANADA INC 4536-SGS CANADA INC 198-TOWN OF GODERICH  198-TOWN OF GODERICH  Payor/ Vendor	DUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIDUPLICATE INVOIRRPA REGISTRY FEBRUARY 2025 RRPA INV 140885 REGISTRY FEES  Description  ADMINISTRATIVE JANUARY ADMINISTRATIVE FEBRUARY ADMINISTRATIVE RC ADMINISTRAT APRIL RC ADMINISTRAT	CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 CE PAID 11701450 FEES JANUARY &  APRIL 2025  Ending Balance  Beginning Balance  SERVICES- SERVICES- SERVICES- IVE SERVICES-MAY IVE SERVICES-JUNE	Debit  101.77 0.00 0.00 335.50 509.47  743.20  Debit 0.00  Debit 333.33 333.33 333.33 333.33 333.33 333.33 333.33	0.00 101.77 101.77 0.00 0.00  Credit  Credit  0.00 0.00 0.00 0.00 0.00 0.00	

8-5-2025 3:13pm

### General Ledger

Page: 4

#### MID HURON LANDFILL (02)

For the Fiscal Year 2025 Periods 1-7 Ending July 31, 2025

IN 06-09-25 109500 20-MACEWAN & FEAGAN IN 2025 40,372.56 0.00 345726 AP LIABILITY/ENVIROMENTAL/NONOWNE D AUTO RENEWAL JUNE 8 2025 TO JUNE 8 2026 345919 GL CR 06-27-25 TO ADJUST INSURANCE PREPAIDS 0.00 1,509.32 TO ACTUAL **Ending Balance** 38.863.24 Debit Credit 02-1000-77800 Beginning Balance **Property Taxes** 0.00 **Document** PO/Ref **Trans** action Src Typ Date Number Number Payor/ Vendor Description Debit Credit 248 SUNCOAST DR INTERIM TAXES 0.00 340291 AP IN 02-24-25 22585 198-TOWN OF GODERICH 732.65 MARCH 2025 732.65 **Ending Balance** Debit Credit 02-1000-77905 0.00 **Compensation - Central Huron** Beginning Balance **Trans Document** PO/Ref Src Typ Payor/ Vendor Description Debit Credit action Date Number Number IN 05-13-25 2025 COM 3765-MUNICIPALITY OF CE 2025 COMPENSATION 4.000.00 0.00 343757 AP **Ending Balance** 4,000.00 Debit Credit 02-1000-78200 **Beginning Balance Transfer to Reserve Fund** 0.00 **Trans Document** PO/Ref Number Number Payor/ Vendor Description Debit action Src Typ Date Credit 347908 GL GJ 08-05-25 DH2025 BUDGETED TRANSFER TO RF OF 0.00 50,000.00 MUNICIPAL CONTRIBUTION **Ending Balance** 50,000.00 Debit Credit 02-1000-79200 **Allocated Administration Beginning Balance** 0.00 **Document** PO/Ref **Trans** action Src Typ Date Number Number Payor/ Vendor Description Debit Credit TO TOWN OF GODERICH FOR 336929 GL GJ 01-01-25 1,000.00 0.00 **ADMINISTRATION - JANUARY** 338343 GL GJ 02-01-25 TO TOWN OF GODERICH FOR 1,000.00 0.00 **ADMINISTRATION - FEBRUARY 2025** TO TOWN OF GODERICH FOR 0.00 339775 GL GJ 03-01-25 1,000.00 ADMINISTRATION - MARCH 341321 GL GJ 04-01-25 TO TOWN OF GODERICH FOR 1,000.00 0.00 **ADMINISTRATION - APRIL** 342712 GL GJ 05-01-25 TO TOWN OF GODERICH FOR 1,000.00 0.00 **ADMINISTRATION - MAY** 344311 GL GJ 06-02-25 TO TOWN OF GODERICH FOR 1,000.00 0.00 **ADMINISTRATION - JUNE** 347443 GL GJ 07-01-25 TO TOWN OF GODERICH FOR 1,000.00 0.00 **ADMINISTRATION - JULY** 7,000.00 **Ending Balance Total Debits and Credits** 296,278.83 9,976.19

**Grand Total Debits and Credits** 

296.278.83

9,976.19

### Mid-Huron Landfill Site Board ONE Investment Portfolio

### **Market Value**

			Canadian Equity Fund
	2023		
January 31		\$	1,542,402.66
February 28		Ś	1,525,377.92
March 31		\$ \$ \$	1,531,877.77
April 30		\$	1,579,441.85
May 31		\$	1,525,632.60
June 30		\$ \$ \$	1,585,249.64
July 31		\$	1,616,331.55
August 31		\$	1,616,165.46
September 30		\$ \$	1,563,314.02
October 31		\$	1,531,202.32
November 30		\$	1,636,024.88
December 31 ***		Ś	932,075.25
December 31	2024	Ţ	332,073.23
January 31	2024	\$	956,940.29
February 28		Ś	973,202.47
March 31		\$ \$ \$ \$ \$ \$	1,004,513.30
April 30		¢	994,449.10
May 31		¢	998,165.99
June 30		ċ	995,681.71
July 31		¢	1,052,759.80
August 31		ċ	1,048,496.49
September 30		ç	1,084,709.17
October 31		\$	1,093,226.25
November 30		۶ \$	1,149,945.35
December 31		۶ \$	1,123,756.07
December 31		Ą	1,123,730.07
	2025		
January 31		\$	1,140,756.72
February 28		\$	1,145,332.54
March 31		\$ \$ \$	1,123,356.10
April 30		\$	1,132,812.32
May 31		\$	1,211,515.06
June 30		\$	1,250,939.82
July 31			
August 31			
September 30			
October 31			
November 30			
December 31			

Book Value of Investments June 30, 2025

991,262.61

<sup>\*\*\*</sup> Withdrawal December 25, 2023 \$750,000

# Mid-Huron Landfill Site Board Summary of Investments at June 30, 2025

Bank of Montreal - Nesbitt	Jui	010 3 133000	Interest Rate	and a doc companies
Maturitudata		Duincialo		Invested in
Maturity date October 22, 2025	ė	Principle	( <b>%</b> ) 3.92%	Invested in Bank of Montreal
October 22, 2025 October 22, 2025	\$ \$	108,993.00 108,993.00	3.92%	Bank of Montreal Mortgage Cor
October 22, 2025	۶ \$	108,993.00	3.92%	BMO Trust Company
December 1, 2025	۶ \$	100,000.00	3.96%	Home Trust Company
December 1, 2025	\$	100,000.00	3.94%	Homeguity Bank
Dcember 1, 2025	\$	37,729.00	3.93%	Laurentian Bank
December 1, 2025	\$	100,000.00	3.97%	Peoples Trust
December 29, 2025	\$	102,172.00	3.20%	Bank of Montreal Mortgage Cor
December 29, 2025	\$	150,000.00	3.20%	BMO Trust Company
December 29, 2025	\$	100,000.00	3.20%	Canadian Western Bank
December 29, 2025	\$	100,000.00	3.20%	National Bank
December 29, 2025	\$	100,000.00	3.20%	Royal Bank
December 29, 2025	\$	100,000.00	3.20%	VanCity
January 23, 2025	\$	100,000.00	3.51%	Equitable Bank
January 23, 2025	\$	100,000.00	3.49%	Home Trust Company
January 23, 2025	\$	100,000.00	3.49%	Homequity Bank
January 23, 2025	\$	65,000.00	3.51%	Concentra Bank
January 30, 2025	\$	15,997.00	3.56%	Laurentian Bank
February 3, 2025	\$	100,000.00	3.44%	Concentra Bank
February 3, 2025	\$	100,000.00	3.46%	Home Trust Company
February 3, 2025	\$	100,000.00	3.45%	Peoples Trust
February 3, 2025	\$	30,895.00	2.95%	BMO Trust Company
April 6, 2025	\$	100,000.00	3.20%	Concentra Bank
April 6, 2025	\$	100,000.00	3.20%	Equitable Bank
April 6, 2025	\$	100,000.00	3.19%	Laurentian Bank
April 6, 2025	\$	31,073.00	2.95%	VanCity
April 24, 2025	\$	100,000.00	3.34%	Home Trust Company
April 24, 2025	\$	100,000.00	3.36%	Peoples Trust
April 24, 2025	\$	75,000.00	3.31%	Laurentian Bank
	\$	2,634,845.00	-	
High interest savings	\$	94,269.91		
	\$	2,729,114.91	_	
Scotiabank				
			Interest Rate	
Maturity date		Principle	(%)	Term
December 22, 2025	\$	350,000.00	5.30%	2 yr
Libro			Interest Rate	
Maturity date		Principle	(%)	Term
September 8/25		121,002.09	2.00%	5 yr
Cash ClassP Profit shares		221.26		
Classe Profit Shares	-	5,531.00	-	
		126,754.35	_	
Equities - ONE Investment		Cook	NA	
•		Cost	Market	as at June 20, 2025
<b>Equities - ONE Investment</b> Canadian Equity Portfolio		<b>Cost</b> 991,262.61		as at June 30, 2025
•				as at June 30, 2025
•				as at June 30, 2025
Canadian Equity Portfolio	\$			as at June 30, 2025
Canadian Equity Portfolio  Overall Allocation	\$ \$	991,262.61	1,250,939.82	as at June 30, 2025

# LEACHATE

YEAR TO DATE	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
January	195,013	346,323	364,436	224,210	200,079	318,029	279,608	337,209	368,730	238,036	178,523	239,740	211,273	397,919	331,657	209,689
February	131,631	286,205	302,930	210,412	136,052	264,691	233,552	262,743	273,984	314,453	113,300	110,778	224,396	271,388	253,455	153,810
March	257,365	252,381	347,489	370,910	250,519	300,542	199,473	239,616	292,575	410,919	217,180	185,650	282,068	297,559	452,026	307,612
April	346,468	282,465	343,761	412,403	286,618	292,308	222,478	328,838	276,023	376,030	243,783	357,134	408,516	139,411	456,665	183,031
Мау	197,951	250,527	289,460	315,668	144,131	152,961	298,329	218,948	271,764	173,038	126,111	347,474	223,946	107,086	328,373	200,128
June	112,701	129,477	140,897	160,046	107,077	121,323	156,453	126,168	160,183	130,315	220,767	217,998	162,132	108,197	280,793	216,634
July	94,222	104,347	96,228	96,698	85,216	93,263	145,282	101,382	139,237	93,098	186,124	178,342	144,321	90,207	127,982	273,000
August		72,557	96,362	97,972	68,862	72,436	88,477	94,771	107,447	147,870	125,478	102,707	139,198	73,856	127,945	119,292
September		50,443	63,360	64,175	65,541	62,363	67,961	87,881	130,229	86,521	96,347	108,598	91,614	75,309	122,017	168,739
October		44,742	83,371	93,622	133,860	55,825	65,141	96,305	124,947	71,387	102,817	161,074	199,213	158,278	244,190	160,747
November		55,319	146,859	127,474	303,556	55,994	187,476	156,287	266,215	102,008	145,227	166,250	400,353	177,670	182,050	219,845
December		89,649	253,185	187,899	364,726	131,779	270,295	280,137	209,032	165,115	193,585	218,437	288,768	228,929	400,013	355,784
TOTAL		1,964,435	2,528,338	2,361,489	2,146,237	1,921,514	2,214,524	2,330,287	2,620,366	2,308,790	1,949,244	2,394,182	2,775,797	2,125,808	3,307,166	2,568,312

# **Mid-Huron Landfill Leachate Shipments**

			•			
Date:	May 1 to 3					Rain Gauge
				Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	0.000	0.000	0.000	0.000		0
Wednesday	0.000	0.000	0.000	0.000		0
Thursday	31.400	0.000	0.000	31.400		0
Friday	36.100	0.000	0.000	36.100		10
Saturday	33.550	32.190	0.000	65.740	100.010	see below
					133.240	J
Date:	May 5 to 10					Rain Gauge
				Day Total	Week Total	in m.m.
Monday	34.870	32.500	0.000	67.370		0
Tuesday	33.270	20.630	0.000	53.900		2
Wednesday	35.400	6.770	0.000	42.170		1
Thursday	30.970	0.000	0.000	30.970		0
Friday	29.940	0.000	0.000	29.940		0
Saturday	33.800	0.000	0.000	33.800		see below
					258.150	]
Data	M 40 t- 4	7	1			Dair Carra
Date:	May 12 to 1	<u>/</u>		Day Tatal	\\\   - <b>T</b> - 4 -	Rain Gauge
	0.000	0.000	0.000	Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	33.950	31.070	0.000	65.020		0
Wednesday	34.430	0.000	0.000	34.430		0
Thursday	34.620	0.000	0.000	34.620		0
Friday	33.300	0.000	0.000	33.300		5
Saturday	33.560	0.000	0.000	33.560	000.000	see below
					200.930	J
Date:	May 19 to 24	4				Rain Gauge
		-		Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	32.930	26.790	0.000	59.720		10
Wednesday	32.800	0.000	0.000	32.800		12
Thursday	29.760	0.000	0.000	29.760		7
Friday	0.000	0.000	0.000	0.000		8
Saturday	36.160	0.000	0.000	36.160		see below
<b>,</b>					158.440	
D-4-	Marriage	4	I			Deire O
Date:	May 26 to 3	1		Day Total	Week Total	Rain Gauge in m.m.
Monday	0.000	0.000	0.000	0.000	WEEK TOTAL	111 111.111.
Tuesday	37.220	22.500	0.000	59.720		0
Wednesday	31.900	0.000	0.000	31.900		0
Thursday	28.650	0.000	0.000	28.650		7
Friday	26.880	0.000	0.000	26.880		2
Saturday	0.000	0.000	0.000	0.000		see below
Jamaay	3.000	3.000	3.000	3.000	147.150	223 201011

Agenda Page 66 Grand Total

# Mid-Huron Landfill Leachate Shipments

	F		1			
Date:	June 2 to 7		J			Rain Gauge
				Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	32.340	0.000	0.000	32.340		0
Wednesday	0.000	0.000	0.000	0.000		0
Thursday	34.380	24.000	0.000	58.380		16
Friday	31.570	0.000	0.000	31.570		0
Saturday	26.710	0.000	0.000	26.710		see below
					149.000	1
Date:	June 9 to 14	•	Ī			Rain Gauge
Date.	ourio o to T		ı	Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	31.490	21.250	0.000	52.740		10
Wednesday	0.000	0.000	0.000	0.000		0
Thursday	31.300	0.000	0.000	31.300		1
Friday	29.930	0.000	0.000	29.930		0
Saturday	0.000	0.000	0.000	0.000		see below
•					113.970	
			•			
Date:	June 16 to 2	21	J			Rain Gauge
				Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	32.710	21.830	0.000	54.540		0
Wednesday	27.480	0.000	0.000	27.480		0
Thursday	23.490	0.000	0.000	23.490		18
Friday	0.000	0.000	0.000	0.000		5
Saturday	31.480	0.000	0.000	31.480		see below
					136.990	j
Date:	June 23 to 2	98	1			Rain Gauge
Date.	ouric 20 to 2	.0	J	Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000	WCCK Total	0
Tuesday	30.060	14.170	0.000	44.230		0
Wednesday	0.000	0.000	0.000	0.000		0
Thursday	0.000	0.000	0.000	0.000		0
Friday	30.640	14.240	0.000	44.880		12
Saturday	22.140	0.000	0.000	22.140		see below
Cataraay	22.110	0.000	0.000	22.110	111.250	COC BOILOW
			•	'		
Date:	06-30-25		J	Dev Total	\\\o a \ T-1-1	Rain Gauge
Mander.	0.000	0.000	0.000	Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		10
Tuesday	0.000	0.000	0.000	0.000		0
Wednesday	0.000	0.000	0.000	0.000		0
Thursday	0.000	0.000	0.000	0.000		0
Friday	0.000	0.000	0.000	0.000		0
Saturday	0.000	0.000	0.000	0.000	0.000	see below
					0.000	

Agenda Page 67 Grand Tota

# **Mid-Huron Landfill Leachate Shipments**

Date:	July 1 to 5		1			Pain Caugo
Date.	July 1 to 5		J	Day Total	Week Total	Rain Gauge
Manday	0.000	0.000	0.000	Day Total	week rotal	in m.m.
Monday	0.000	0.000	0.000	0.000 0.000		0
Tuesday Wednesday	29.320	19.400	0.000	48.720		0
Thursday	0.000	0.000	0.000	0.000		6
Friday	33.580	0.000	0.000	33.580		0
Saturday	0.000	0.000	0.000	0.000		see below
Saturday	0.000	0.000	0.000	0.000	82.300	see below
					02.300	<u>1</u>
Date:	July 7 to 12		1			Rain Gauge
				Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		1
Tuesday	34.280	0.000	0.000	34.280		0
Wednesday	31.290	0.000	0.000	31.290		0
Thursday	0.000	0.000	0.000	0.000		0
Friday	31.380	0.000	0.000	31.380		0
Saturday	0.000	0.000	0.000	0.000		see below
•					96.950	
			•			
Date:	July 14 to 19	)	J			Rain Gauge
				Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		0
Tuesday	33.630	12.100	0.000	45.730		0
Wednesday	0.000	0.000	0.000	0.000		0
Thursday	0.000	0.000	0.000	0.000		0
Friday	33.540	8.080	0.000	41.620		2
Saturday	0.000	0.000	0.000	0.000		see below
					87.350	
Date:	July 21 to 26	<u> </u>	1			Rain Gauge
Date.	odly 21 to 20	,	J	Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000	TTOOK TOLAI	2
Tuesday	0.000	0.000	0.000	0.000		0
Wednesday	34.130	0.000	0.000	34.130		0
Thursday	32.440	0.000	0.000	32.440		8
Friday	21.080	0.000	0.000	21.080		0
Saturday	0.000	0.000	0.000	0.000		see below
<b>,</b>					87.650	
			1			_
Date:	July 28 to 31		J		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Rain Gauge
				Day Total	Week Total	in m.m.
Monday	0.000	0.000	0.000	0.000		8
Tuesday	33.100	0.000	0.000	33.100		0
Wednesday	25.830	0.000	0.000	25.830		1
Thursday	14.210	0.000	0.000	14.210		0
Friday	0.000	0.000	0.000	0.000		0
Saturday	0.000	0.000	0.000	0.000	70.440	see below
					73.140	J

Agenda Page 68 Grand Total

From: Andrew Garland

To: <u>Jessica Clapp; Sarah Upshall</u>

Cc: <u>Sean Thomas</u>

Subject: RE: 23269 - Mid-Huron Landfill, Leachate Transfer Facility - Draft 2024 Annual Reports

**Date:** May 14, 2025 11:32:47 AM

#### Hi Jessica:

See notes below.

#### Andrew

From: Jessica Clapp < jclapp@goderich.ca> Sent: Wednesday, May 14, 2025 8:45 AM

To: Andrew Garland <agarland@bmross.net>; Sarah Upshall <supshall@bmross.net>

Cc: Sean Thomas <sthomas@goderich.ca>

Subject: RE: 23269 - Mid-Huron Landfill, Leachate Transfer Facility - Draft 2024 Annual Reports

Good morning Andrew and Sarah,

The Mid-Huron Recycling Board did have two questions regarding the Mid-Huron Landfill Status Report, both on page 29:

1. On the top of page 29, point #1 – regarding the elevated chloride. The Board was wondering if you could expand on the sources of the elevated chloride and what type of monitoring may be needed in the future if this trend continues. Is this something to be concerned about?

In general, we would anticipate chloride sources in a setting like this to be from one of two sources: landfill leachate, or runoff from road salting activity. Focusing on the surface water quality results in Bridgewater Creek, we compare water quality "upstream" of the landfill site (i.e., expected not to be impacted by landfill activity or landfill leachate) to a monitoring location "downstream" of the landfill. Any increases in contaminant concentration from upstream to downstream could be indicative of a landfill related impact.

For 2024, we see that in the spring, chloride concentrations in Bridgewater Creek decreased from upstream to downstream (i.e., from 120 mg/L at upstream monitor SW13 to 55 mg/L at downstream monitor SW8). Our interpretation of the data is that road salting activity is the cause of the upstream results, especially considering that spring sampling follows a relatively short time after road salting activity would cease for the season. This trend reversed in the fall, with chloride going from 55 mg/L upstream to 76 mg/L downstream, which could be indicative of a small leachate impact. At this time we are not recommending any changes to monitoring locations or frequency, but will continue to monitor trends and will also discuss with the hydrogeologist in the context of the broader leachate volume generation review that is in progress.

2. Under 5.0 Recommendations (#5) – engage with MECP Regional Office – would you be able to expand further on this point. What types of discussions are needed? With reference to the final paragraph of report section 2.9, we note that in January 2025 the MECP Regional Office provided a relatively general comment that leachate monitoring trigger criteria is "over 30 years old", the landfill is now closed, and it may be time to update monitoring methodology. We don't know what the MECP has in mind, but because they

have presented this comment we recommend further engagement with them. Our best guess at this time is that the MECP may ask us to complete a review of the methodology (which could include monitoring locations, monitoring parameters, and the concentration levels that would trigger further action) and provide a recommendation regarding whether current methodology be maintained or revised.

We will follow up with the Board after receiving your response. Thank you in advance, Jessica



40 Courthouse Square Goderich, ON N7A 1M4 Tel: 519.524.2677

Fax: 519.524.7886

Ronald F. Burt, CPA, LPA, B. Comm.

April 1, 2025

Mid-Huron Landfill Site Board RR 2 37506 Huron Road Clinton ON NOM 1L0

Dear Board of Directors:

The purpose of this letter is to outline the terms of our engagement to audit the financial statements of Mid-Huron Landfill Site Board, which comprise the statement of financial position as at December 31, 2025, and the operations and changes in surplus and cash flow statement for the year then ended, and a summary of significant accounting policies and other explanatory information.

We are pleased to confirm our acceptance and our understanding of this audit engagement by means of this letter. Our audit will be conducted with the objective of our expressing an opinion on the financial statements.

### Objective, Scope and Limitations

Our statutory function as auditor of Mid-Huron Landfill Site Board is to report to the members by expressing an opinion on Mid-Huron Landfill Site Board's annual financial statements. We will conduct our audit in accordance with Canadian auditing standards and will issue an audit report.

Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement, whether due to error or fraud.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

It is important to recognize that an auditor cannot obtain absolute assurance that material misstatements in the financial statements will be detected because of:

- a) Factors such as use of judgment, and the use of testing of the data underlying the financial statements;
- b) Inherent limitations of internal control; and
- c) The fact that much of the audit evidence available to the auditor is persuasive rather than conclusive in nature.

Because of the inherent limitations of an audit, together with the inherent limitations of internal control, there is an unavoidable risk that some material misstatements may not be detected (particularly intentional misstatements concealed through collusion), even though the audit is properly planned and performed in accordance with Canadian auditing standards.

In making our risk assessments, we consider internal control relevant to the entity's preparation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. However, we will communicate to you in writing concerning any significant deficiencies in internal control relevant to the audit of the financial statements that we have identified during the audit.

Unless unanticipated difficulties are encountered, my report will be substantially in the following form:

### INDEPENDENT AUDITORS' REPORT

To the Board Members, Members of Council, Inhabitants and Ratepayers of the participating Municipalities as listed in Note 2 to the Financial Statements

Report on the Audit of the Financial Statements

### Opinion

We have audited the financial statements of Mid-Huron Landfill Site Board, which comprise the statement of financial position as at December 31, 2025 and December 31, 2024, and the statements of operations, changes in net debt and cash flows for the years then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Mid-Huron Landfill Site Board as at December 31, 2025 and December 31, 2024, and its financial performance and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

### Basis for Opinion

We conducted our audit in accordance with Canadian auditing standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Mid-Huron Landfill Site Board in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance
with Canadian public sector accounting standards, and for such internal control as management determines is
necessary to enable the preparation of financial statements that are free from material misstatement, whether
due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Mid-Huron Landfill Site Board's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Mid-Huron Landfill Site Board or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Mid-Huron Landfill Site Board's financial reporting process.



### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an Auditors' Report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements. As part of an audit in accordance with Canadian auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
  or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that
  is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material
  misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
  collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that
  are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
  effectiveness of the Mid-Huron Landfill Site Board's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of Management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Mid-Huron Landfill Site Board's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our Auditor's Report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our Auditors' Report. However, future events or conditions may cause the Mid-Huron Landfill Site Board to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.



# LICENCED PUBLIC ACCOUNTANTS CHARTERED PROFESSIONAL ACCOUNTANTS

Any specific restrictions on the use or intended users of the auditor's report, and statement(s) (if appropriate) about the specific restriction(s) will be set out in the auditor's report.

If our opinion on the financial statements is other than unqualified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form, or have not formed, an opinion, we may decline to express an opinion as a result of this engagement.

### Our Responsibilities

We will perform the audit in accordance with Canadian auditing standards. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements present fairly, in all material respects, the financial position, results of operations and cash flows in accordance with Canadian auditing standards. Accordingly, we will plan and perform our audit to provide reasonable, but not absolute, assurance of detecting fraud and errors that have a material effect on the financial statements taken as a whole, including illegal acts whose consequences have a material effect on the financial statements.

One of the underlying principles of the profession is a duty of confidentiality with respect to client affairs. Accordingly, except for information that is in, or enters, the public domain, we will not provide any third party with confidential information concerning the affairs of Mid-Huron Landfill Site Board without Mid-Huron Landfill Site Board's prior consent, unless required to do so by legal authority, or the Code of Professional Conduct of the Chartered Professional Accountants of Ontario.

The objective of our audit is to obtain reasonable assurance that the financial statements are free of material misstatement. However, if we identify any of the following matters, they will be communicated to the appropriate level of management:

- a) Misstatements, resulting from error, other than trivial errors;
- b) Fraud or any information obtained that indicates that a fraud may exist;
- c) Any evidence obtained that indicates that an illegal or possibly illegal act, other than one considered inconsequential, has occurred;
- d) Significant deficiencies in the design or implementation of internal controls to prevent and detect fraud or error; and
- e) Related-party transactions identified by us that are not in the normal course of operations and that involve significant judgments made by management concerning measurement or disclosure.

The matters communicated will be those that we identify during the course of our audit. Audits do not usually identify all matters that may be of interest to management and those charged with governance in discharging their responsibilities. The type and significance of the matter to be communicated will determine the level of management to which the communication is directed.

We will consider Mid-Huron Landfill Site Board's internal control to identify types of potential misstatements, consider factors that affect the risks of material misstatement, and design the nature, timing and extent of further audit procedures. This consideration will not be sufficient to enable us to render an opinion on the effectiveness of internal control over financial reporting.

#### Use and Distribution of our Report

The examination of the financial statements and the issuance of our audit opinion are solely for the use of Mid-Huron Landfill Site Board and those to whom our report is specifically addressed by us. We make no representations of any kind to any other third party in respect of these financial statements and we accept no responsibility for their use by any third party.



### Management's Responsibilities

Management is responsible for:

### **Financial Statements**

a) The preparation and fair presentation of Mid-Huron Landfill Site Board's financial statements in accordance with Canadian public sector accounting standards.

### Completeness of Information

- a) Providing us with and making available complete financial records and related data, and copies of all minutes of meetings of shareholders, directors and committees of directors and other matters;
- b) Providing us with information relating to any known or probable instances of non-compliance with legislative or regulatory requirements, including financial reporting requirements;
- c) Providing us with information relating to any illegal or possibly illegal acts, and all facts related thereto; d) Providing us with information regarding all related parties and related-party transactions;
- e) Any additional information that we may request from management for the purpose of this audit; and
- f) Providing us with unrestricted access to persons within the entity from whom we determine it necessary to obtain audit evidence.

#### Fraud and Error

- a) Internal control that management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error;
- b) An assessment of the risk that the financial statements may be materially misstated as a result of fraud;
- c) Providing us with information relating to fraud or suspected fraud affecting the entity involving:
  - i) Management,
  - ii) Employees who have significant roles in internal control, or
  - iii) Others, where the fraud could have a non-trivial effect on the financial statements;
- d) Providing us with information relating to any allegations of fraud or suspected fraud affecting the entity's financial statements communicated by employees, former employees, analysts, regulators or others; and
- e) Communicating its belief that the effects of any uncorrected financial statement misstatements aggregated during the audit are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

#### Recognition, Measurement and Disclosure

- a) Providing us with its assessment of the reasonableness of significant assumptions underlying fair value measurements and disclosures in the financial statements;
- b) Providing us with any plans or intentions that may affect the carrying value or classification of assets or liabilities;
- c) Providing us with an assessment of all areas of measurement uncertainty known to management;
- d) Providing us with information relating to claims and possible claims, whether or not they have been discussed with Mid-Huron Landfill Site Board's legal counsel;
- e) Providing us with information relating to other liabilities and contingent gains or losses, including those associated with guarantees, whether written or oral, under which Mid-Huron Landfill Site Board is contingently liable;
- f) Providing us with information relating to compliance with aspects of contractual agreements that may affect the financial statements:
- g) Providing us with information concerning subsequent events; and
- h) Providing us with representations on specific matters communicated to us during the engagement.



Written Confirmation of Significant Representations

- a) Providing us with written confirmation of significant representations provided to us during the engagement on matters that are:
  - i) Directly related to items that are material, either individually or in the aggregate, to the financial statements,
  - ii) Not directly related to items that are material to the financial statements but are significant, either individually or in the aggregate, to the engagement, and
  - iii) Relevant to your judgments or estimates that are material, either individually or in the aggregate, to the financial statements.

We ask that our name be used only with our consent and that any information to which we have attached a communication be issued with that communication unless otherwise agreed to by us.

### Reproduction of Audit Report

If reproduction or publication of our audit report (or reference to our report) is planned in an annual report or other document, including electronic filings or posting of the report on a website, a copy of the entire document should be submitted to us in sufficient time for our review before the publication or posting process begins.

Management is responsible for the accurate reproduction of the financial statements, the auditor's report and other related information contained in an annual report or other public document (electronic or paper-based). This includes any incorporation by reference to either the full or summarized financial statements that we have audited.

We are not required to read the information contained in your website, or to consider the consistency of other information in the electronic site with the original document.

### **Preparation of Schedules**

We understand that your employees will prepare the following schedules and will locate the following documents for our use at the dates specified:

- a) Prepare various schedules and analyses before our engagement is planned to commence
- b) Make various invoices and other documents available to our staff.

This assistance will facilitate our work and will help to minimize our costs. Any failure to provide these working papers or documents on a timely basis may impede our services and require us to suspend our services or withdraw from the engagement

#### Working Papers

The working papers, files, other materials, reports and work created, developed or performed by us during the course of the engagement are the property of our Firm, constitute confidential information and will be retained by us in accordance with our Firm's policies and procedures.

#### File Inspections

In accordance with professional regulations (and by our Firm's policy), our client files may periodically be reviewed by practice inspectors, and by other file quality reviewers to ensure that we are adhering to professional and our Firm's standards. File reviewers are required to maintain the confidentiality of client information.

#### Indemnity

Mid-Huron Landfill Site Board hereby agrees to indemnify, defend (by counsel retained and instructed by us), and hold harmless our Firm and its partners, agents or employees, from and against any and all losses, costs (including solicitors' fees), damages, expenses, claims, demands or liabilities arising out of or in consequence of:



- a) The breach by Mid-Huron Landfill Site Board, or its directors, officers, agents, or employees, of any of the covenants made by Mid-Huron Landfill Site Board herein, including, without restricting the generality of the foregoing, the misuse of, or the unauthorized dissemination of, our engagement report or the financial statements in reference to which the engagement report is issued, or any other work product made available to you by our Firm; and
- b) The services performed by us pursuant to this engagement, unless, and to the extent that, such losses, costs, damages and expenses are found by a court of competent jurisdiction to have been due to the negligence of our Firm. In the event that the matter is settled out of court, we will mutually agree on the extent of the indemnification to be provided by your company.

We will use all reasonable efforts to complete the engagement as described in this letter within the agreed upon time frames. However, we shall not be liable for failures or delays in performance that arise from causes beyond our control, including the untimely performance by Mid-Huron Landfill Site Board of its obligations.

### Fees at Regular Billing Rates

Our professional fees will be based on our regular billing rates plus direct out-of-pocket expenses and applicable HST and are due when rendered. Fees for any additional services will be established separately.

If significant additional time is necessary, we will discuss the reasons with you and agree on a revised fee estimate before we incur the additional costs.

#### Other Services

Yours very truly,

Partner

Ronald F. Burt, CPA

In addition to the audit services referred to above, we will, as allowed by the Code of Professional Conduct of the Charterred Professional Accountants of Ontario, prepare your federal and provincial income tax returns and other special reports as required. Management will provide the information necessary to complete these returns/reports and will file them with the appropriate authorities on a timely basis.

If you have any questions about the contents of this letter, please raise them with us. If the services outlined are in accordance with your requirements and if the above terms are acceptable to you, please sign the copy of this letter in the space provided and return it to us.

We appreciate the opportunity of continuing to be of service to your company.

Acknowledged a	nd agreed on beha	alf of Mid-Huron L	andfill Site Board by	:	
Signed			Date		

