
HANOVER-WALKERTON WASTE MANAGEMENT COMMITTEE AGENDA

Tuesday March 12, 2024 | 1:00pm
By Zoom

1. DISCLOSURE OF PECUNIARY INTEREST

2. ADOPTION OF PREVIOUS MEETING MINUTES

- February 13, 2024 (see attached)

Motion:

That the minutes of the February 13, 2024 meeting be approved as presented and circulated.

3. BUSINESS ARISING

3.1 Landfill Administration Fee

- Involves the following positions; finance clerk, accounts payable & payroll clerk, director of corporate services/treasurer, deputy treasurer, human resources manager, director of public works
 - Equivalent to one full time staff
 - Estimated cost including benefits \$65,000
- Use of software for payroll, accounting, asset management, system backups and cyber protection
 - Estimated cost \$7,000
- Office supplies, stationery
 - Estimated cost \$3,000

3.2 Gull Mitigation

- See attached proposal from Abell Pest Control
- See attached Gull strategy letter on behalf of Lake Rosalind & Marl Lake Property Owners Association

Motion:

That the Hanover/Walkerton Waste Management Committee approves the acceptance of the proposal from Abell Pest Control for the purchase of a Mega Blaster Sonic Repeller, pryo supplies, site visits for four months and staff training for an estimated cost of \$31,000 plus HST.

4. ITEMS FOR DECISION/DISCUSSION

4.1. Household Hazardous Waste Event

- Proposed date for Event in Hanover October 19th for Hanover and Walkerton residents. See attached proposal and 2023 event costs
- Bruce County event in Walkerton June 1st and September 14th for Bruce County residents

Motion:

That the household hazardous waste event be held on October 19th, 2024 at the Hanover Public Works Yard, 70 14th Avenue from 10:00am until 2:00pm for both Hanover and Walkerton residents to attend.

5. ITEMS FOR INFORMATION/CORRESPONDENCE

5.1. Landfill Quantities

- Quantity Report to January 31st, 2024

5.2. Landfill Operational Report

- Site Operations Report for January and February

6. NEW BUSINESS

7. NEXT MEETING

The next meeting is scheduled for Tuesday May 14, 2024 at 1:00pm.

8. ADJOURNMENT

HANOVER-WALKERTON WASTE MANAGEMENT COMMITTEE MINUTES

Tuesday February 13, 2024 | 1:00pm
By Zoom

1. DISCLOSURE OF PECUNIARY INTEREST

None.

2. ADOPTION OF PREVIOUS MEETING MINUTES

Moved by TIM ELPHICK / Seconded by PETER HAMBLY

That the minutes of the November 14, 2023 meeting be approved as presented and circulated.

CARRIED

3. BUSINESS ARISING

3.1 Landfill Administration Fee

A more detailed metrics of the administration fee was requested. Ron Cooper work with Town staff to gather more information.

4. ITEMS FOR DECISION/DISCUSSION

4.1. Gull Mitigation

This item is deferred to the March 12th meeting.

As both parties need to commit to the suggestions brought forward from Abell Pest Control, the Committee agreed that a letter from the Lakes Association indicating their commitment is required prior to the Committee committing. Ron Cooper will contact the Lakes Association for a letter to bring to the meeting on March 12th.

Discussion included the noise levels of the sonic blaster and if it would be compliant with Brockton's noise bylaw. Nicholas Schnurr will look into prior to the next meeting.

5. ITEMS FOR INFORMATION/CORRESPONDENCE

5.1. Landfill Quantities

The committee reviewed the landfill quantity report to December 31, 2023 and the annual quantity comparison for 2022/2023.

The committee reviewed the information for the 5-year comparison of annual landfill quantities.

5.2.Landfill Operational Report

The committee reviewed the landfill operations report for November and December.

6. NEW BUSINESS

Warren Dickert inquired about the status of the signs at the entrance of the landfill. Ron advised signs were installed mid-December and the area has remained clear of debris.

7. NEXT MEETING

The next meeting is scheduled for Tuesday March 12, 2024 at 1:00pm.

8. ADJOURNMENT

The committee agreed to adjourn the meeting at 1:39pm.



January 9th, 2024.

Town of Hanover
341 10th ST. Hanover ONT N4N 1P5

ATT: Ron Cooper, Director of Public Works
RE: Gull Mitigation for Hanover Landfill

As per your request, please find below the revised costing profile in relation to providing (4) months of service.

Product Costing

Mega Blaster Sonic Repeller (Supply and Installation)	\$11,450.00 + HST
Pyro Supplies – Bangers, crackers, whistlers	\$125.00 plus tax per box (Contains 50)
Discharge Caps per tin of 100	\$30.00 + HST
Pistol	\$95.00 + HST

It is recommended to set up the device mid-April, so it is fully functioning, secure, and verified by May 2024.

Service Costing =pyro included in costing

May/June = (4) Services per week
\$300.00/Service x 32 services = \$9,600.00 + HST

July/August = (2) Services per week.
\$250.00/Service x 16 services = \$4,000.00 + HST

Service total -approx 13,600 \$ Equipment costing \$12,000



I would approximate the town would use about 30 boxes of pyro and the required caps from sept thru the end of dec 2024

Approximate purchase costing with 2 pistols
\$ 4500 +hst

Regards,

A handwritten signature in cursive script, appearing to read 'Chris Lesperance'.

Mr. Chris Lesperance
Project Manager
Abell Pest Control Inc.
E-mail: clesperance@abellgroup.com
Cell: 519-259-7843

Ron Cooper

From: Diana Goodwin <dianalynngoodwin@gmail.com>
Sent: Friday, February 23, 2024 3:09 PM
To: Nicholas Schnurr; Ron Cooper; Sherri Walden
Cc: Derrick Ross; John Stadlander
Subject: EXTERNAL: Gull Strategy Letter

THIS MESSAGE IS FROM AN EXTERNAL SOURCE. PLEASE DO NOT OPEN ATTACHMENTS OR CLICK LINKS UNLESS YOU KNOW THE CONTENT IS SAFE.

Waste Management Committee
Attention: Ron Cooper

At the collaboration meeting held at the Hanover Civic Centre on February 21st, the Waste Management Committee requested a letter indicating the strategies that Lake Rosalind and Marl Lake would be using for the purpose of gull remediation.

It was noted that the Landfill site would be working in collaboration with Abell Pest Control to implement a Sonic Mega Blaster which will operate on days when the landfill is closed. As well, the landfill will implement pyro strategies on the days when the dump is open.

In addition to the above strategies, both Lake Rosalind and Marl Lake will implement a coordinated resident approach involving team leads who will alternate between the use of lasers and "not bottle rockets" fireworks. These items have been purchased by the Associations and have been tested on gull populations on the lakes with an effective outcome.

As discussed at the meeting, there is a need to communicate these strategies with airport staff so that we can ensure best safety practices. Association representatives will meet with Airport staff to discuss the strategies that will be implemented at the lakes. Please advise of efforts made from your end to engage in the necessary conversations with airport staff regarding gull control.

It was suggested that there would be a collaboration meeting scheduled for the end of May to discuss the effectiveness of the various implementation strategies. Please send dates, times and location for this meeting with the intention of including the appropriate airport staff.

As highlighted at the meeting, responsive actions from the Waste Management Committee to control gull populations are deeply appreciated and we commit to doing our part to assist in a collaborative and effective action plan with all partners including both Lake Associations, Landfill staff and Airport staff.

Diana Goodwin
Secretary
Lake Rosalind Property Owners Association

on behalf of:

Rick Kalte
President
Marl Lake Property Owners Association

John Stadlander
President
Lake Rosalind Property Owners Association



BRENDAR
ENVIRONMENTAL INC.

February 21st, 2024

Town of Hanover
341, 10th St.
Hanover, ON
N4N 1P5

ATTN: Ron Cooper

RE: Household Hazardous Waste Day – Event Offer 2024

Ron,

Thank you for the opportunity to offer to host your Household Hazardous Waste Day in 2024, we have enjoyed a great working relationship with you and your staff over the years.

During the past year we have experienced significant increases to our operating costs for transportation, disposal and labour. However, I value our working relationship and have tried to keep our rates as competitive as possible in today's market. These changes will help us offset some of the rising costs we have experienced and still allow us to deliver the high quality of service you have come to expect from Brendar.

Below we have outlined the rates associated with operating a **1-Day Mobile MHSW Collection Event**. We have tried to include unit rates for the various waste types received at a typical MHSW Event.

You mentioned that you would like to look at a October date for your event. We would be happy to offer hosting your event on **October 19th, 2024**.

If you have any questions please feel free to contact us directly. We thank you for this opportunity and look forward to continue working with Hanover in the years to come.

Sincerely,

Torin Macpherson
General Manager





MHSW MOBILE EVENT - Hanover (Estimated 150-200 cars per event day) Event Operation (TBD) – est. 10:00 p.m. – 2:00 p.m.	
SINGLE DAY EVENT PROGRAM - RATES	
Mobilize and demobilize for one event day, including Brendar staff at event. Includes: <ul style="list-style-type: none"> • 1 Supervisor, 3 Haz. Waste Technicians • MOE Notification Package and HWP Registration • Provide all supplies packing and loading 	\$ 2,550.00/event
Transportation Rate (per Transport Truck)	\$ 1,185.00/truck
Forklift Rental (if required)	\$725.00
Recycling/Disposal of materials:	
• Acids, Bases in Lab Pack Drums	\$210.00/drum
• Oxidizers, Fertilizers in Lab Pack Drums	\$315.00/drum
• Paint in Gaylord Boxes	\$545.00/box
• Aerosols in Lab Pack Drums	\$145.00/drum
• Miscellaneous Organics in Lab Pack Drums	\$155.00/drum
• Propane (single use - 1 kg.) in Lab Pack Drums	\$145.00/drum
• Propane Tank (BBQ)	\$3.00/Tank
• Pesticides in Lab Pack Drums	\$325.00/drum
• Fire Extinguishers in LP Drums	\$195.00/Drum
• Fluorescent Lamps (regular tubes and CFL bulbs)	\$5.50/Kg
• Oil in Lab Pack Gaylord Box	\$375.00/drum
• Oil in Bulk Drums	\$95.00/drum
• Oil Filters in LP Drums	\$145.00/drum
• Antifreeze in Lab Pack drums	\$95.00/drum
• Helium & Oxygen Cylinders	\$55.00/cylinder
• Foam Insulation Cylinders	\$150.00/cylinder

***NOTES:**

- 1) Batteries (rechargeable & Single use batteries <5Kg) can be managed at NO cost to you, provided you sign our **Battery Management Agreement** (attached). If you wish to manager batteries through a different stewardship program, the rate for Batteries would be \$415.00/LP Drum.
- 2) Any MHSW materials that are not listed above can be managed. The rates for these materials will be determined with your Municipality as required.
- 3) Rate conversions for different size containers are as follows 4 pails = 1 LP drum; 5 LP drums = 1 gaylord box.





February 21st, 2024

Town of Hanover
341, 10th St.
Hanover, ON
N4N 1P5

Battery Management Agreement

The following agreement between Brendar Environmental Inc. (BEI) and *The Town of Hanover*, is a business arrangement, in conjunction with our current MHSW Contract, whereby BEI will provide collection compensation and downstream management of all eligible batteries collected by the party listed above. The terms & conditions of the agreement are as follows:

- Collection compensation is provided for all eligible batteries as defined in *Ontario Regulation 30/20* (e.g., *Primary and Secondary batteries equal to or less than 5Kg*).
- *Collection Compensation is not provided for batteries that are:*
 - *Not identifiable*
 - *Damaged or defective and deemed unsafe for handling*
 - *Purchased or generated outside of Ontario*
- *Collection Compensation is \$0.95/Kg + HST (net weight) on all eligible batteries. Collection Compensation will appear on your invoice in the form of a credit applied to that invoice.*
- Batteries are to be collected and packaged in the following manner:
 - Single-Use & Rechargeable (e.g., NiCd, NiMH) can be commingled
 - Lithium Batteries/Cells – Packaged separate from other chemistries and terminals taped/bagged individually
 - Lead Acid Batteries (<5kg) – Packaged separate from other chemistries and terminals taped/bagged individually
- The Agreement is valid from *Signature Date* listed below until either party wishes to amend or cancel the agreement with 30 Days written notice.

We kindly ask if you would sign below, acknowledging the agreement with BEI to manage intact waste batteries on your behalf.

Brendar Environmental Inc.

GENERATOR acknowledgement

Brent Bolger, President

Name and Position (please print)

Signature

Name and Position (please print)

Signature

Date





Brendar Environmental Inc.

1220 Rockwood Drive,
 Kingston ON K7P 2L1
 800-440-9744
 office@brendar.com
 HST Registration No.: 875353583

INVOICE

BILL TO
 Hanover, Town Of
 341 - 10th St.
 Hanover ON N4N 1P5

INVOICE 20230332
 DATE 2023-10-31
 TERMS Due on receipt

DESCRIPTION	QTY	RATE	AMOUNT
ATTENTION: Ron Cooper, Director of Public Works			
RE: MHSW Collection Event - Hanover HHW Site - October 21, 2023			
Site Operation includes receiving, classifying, sorting, packaging and manifesting MHSW at the event site to transport away from the depot. Providing all required containers including unloading/loading.	1	2,350.00	2,350.00
Forklift Rental (at cost)	1	719.94	719.94
Transportation	1	985.00	985.00
Manifest: #MN-000250366 Shipment Date: October 21, 2023			
Waste Paint MOE 145I \$/Gaylord	6	485.00	2,910.00
Miscellaneous Organics Lab Pack Drums (MOE 263), \$/drum	8	135.00	1,080.00
Miscellaneous Organics Lab Pack MOE 263, \$/pail	11	33.75	371.25
Acids; (MOE 148); \$/Lab Pack	0.50	195.00	97.50
Aerosols Lab Pack (MOE 331)	4	120.00	480.00
Alkali Miscellaneous Inorganic Wastes (MOE 148) \$/Lab Pack	2	160.00	320.00
Oxidizers (MOE 148) \$/Lab Pack	1	195.00	195.00
Pesticide wastes (MOE 242) \$/Lab Pack	2	225.00	450.00
Propane cylinders single use(MOE 331) \$/Lab Pack	2	120.00	240.00
Propane - Refillable Tanks (MOE 331) \$/cylinder	14	3.00	42.00
Dry Cell Batteries - Rechargeable (MOE 121) - \$/drum	1	150.00	150.00
Handling fee for Mercury (MOE 148) (\$/kg)	1	95.00	95.00
Organic Peroxide (MOE263) \$/kg	1	55.00	55.00
Fire Extinguisher (MOE 331); \$/drum	0.50	185.00	92.50
Gas cylinder(s) (MOE 331) (\$/cylinder) - Helium	10	55.00	550.00
Isocyanate Foam (MOE331) \$/pail or cylinder	3	115.00	345.00
Waste Compact Fluorescent Lamps (MOE146) \$/bulb	29	0.65	18.85

Spot light; (MOE 146); \$/each	7	1.50	10.50
Waste LED Bulbs (MOE146) \$/bulb	47	1.95	91.65
Fluorescent tubes (MOE 146); (\$/foot), 300@4 foot	1,200	0.35	420.00
Oil filters (MOE 252) \$/Lab Pack	1	90.00	90.00
Waste Antifreeze (MOE 212); \$/Lab Pack	1	80.00	80.00
Fuel wastes (MOE 221) (\$/pail)	6	33.75	202.50
Oil (MOE 252) \$/Gaylord	2	200.00	400.00
Oil (252L) Bulk Drum	7	95.00	665.00
Waste UV Lamp (MOE146) \$/bulb	16	4.50	72.00
Gas cylinder(s) (MOE 331) (\$/cylinder) - Oxygen	15	55.00	825.00
This credit is to be applied in conjunction with invoice #20220266 dated October 26, 2022	1	-60.50	-60.50
Credit for Automotive Materials Collection in 2023	1	-42.50	-42.50

HST Registration No.875353583

SUBTOTAL	14,300.69
HST @ 13%	1,859.09
TOTAL	16,159.78

BALANCE DUE **CAD 16,159.78**

	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL YTD	LAST Y-T-D	%
RECEIVABLES (TONNES)															
HANOVER RESIDENTIAL CURBSIDE PICKUP(Hanover Town Pickup	68.32												68.32	68.20	0.18%
WALKERTON RESIDENTIAL CURBSIDE PICKUP	58.38												58.38	59.54	-1.95%
HANOVER PUBLIC WORKS & PARKS (ARENA INCLUDED) Tonne comm. No charge	5.13												5.13	5.04	1.79%
WALKERTON PUBLIC WORKS & PARKS	6.28												6.28	3.31	89.73%
RESIDENTIAL (HANOVER/WALKERTON COMBINED)	96.41												96.41	83.32	15.71%
RESIDENTIAL - HANOVER ONLY	62.87												62.87	49.65	26.63%
RESIDENTIAL - WALKERTON ONLY	33.54												33.54	33.67	-0.39%
COMMERCIAL (HANOVER/WALKERTON COMBINED)	227.50												227.50	283.68	-19.80%
COMMERCIAL - HANOVER ONLY	174.91												174.91	176.31	-0.79%
COMMERCIAL - WALKERTON ONLY	52.59												52.59	107.37	-51.02%
COMMERCIAL - NON-SORTED WASTE	0.00												0.00	0.53	-100.00%
DEMOLITION MATERIALS	0.00												0.00	0.00	#DIV/0!
TIRES	0												0.00	10.00	-100.00%
APPLIANCES	3												3.00	0.00	#DIV/0!
MATTRESS	5												5.00	8.00	-37.50%
ASBESTOS INSULATION	1.86												1.86	20.08	-90.74%
TOTAL RECEIVABLES	463.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	463.88	523.70	-11.42%
DIVERSIONS (TONNES)															
GRANULAR 'A'	0.00												0.00	0.00	#DIV/0!
GRANULAR 'B'	0.00												0.00	0.00	#DIV/0!
SEALER CLAY	0.00												0.00	0.00	#DIV/0!
SAND - CATCHBASINS	0.00												0.00	0.00	#DIV/0!
NON-HAZARDOUS SOIL	0.00												0.00	0.00	#DIV/0!
ASPHALT - HANOVER PUBLIC WORKS	0.00												0.00	0.00	#DIV/0!
ASHPALT - HANOVER CONSTRUCTION PROJECTS	0.00												0.00	0.00	#DIV/0!
ASPHALT - OTHER SOURCES	1.61												1.61	0.00	#DIV/0!
CLEAN FILL - HANOVER PUBLIC WORKS	0.00												0.00	0.00	#DIV/0!
CLEAN FILL - WALKERTON PUBLIC WORKS	0.00												0.00	0.00	#DIV/0!
CLEAN FILL - HANOVER CONSTRUCTION PROJECTS	0.00												0.00	0.00	#DIV/0!
CLEAN FILL - WALKERTON CONSTRUCTION PROJECTS	0.00												0.00	0.00	#DIV/0!
CLEAN FILL - HOUSE DEMO	0.00												0.00	0.00	#DIV/0!
CLEAN FILL - OTHER SOURCES	18.83												18.83	5.23	260.04%
TOPSOIL - HANOVER PUBLIC WORKS	0.00												0.00	0.00	#DIV/0!
TOPSOIL - OTHER SOURCES	0.00												0.00	5.54	#DIV/0!
CONCRETE - HANOVER PUBLIC WORKS	0.00												0.00	0.00	#DIV/0!
CONCRETE-HANOVER CONSTRUCTION PROJECTS	0.00												0.00	0.00	#DIV/0!
CONCRETE - OTHER SOURCES	0.00												0.00	0.37	-100.00%
DIVERSIONS (TONNES)															
RECYCLABLES	6.17												6.17	7.14	-13.59%
CARDBOARD	5.38												5.38	6.50	-17.23%
DRYWALL	0.00												0.00	0.00	#DIV/0!
SHINGLES	0.00												0.00	0.00	#DIV/0!
METAL (out)	0.00												0.00	0.00	#DIV/0!
STYROFOAM	0.00												0.00	0.00	#DIV/0!
BRUSH	1.57												1.57	3.32	-52.71%
COMPOST (includes Wood Chips)	1.08												1.08	0.49	120.41%
FILM PLASTICS	0.44												0.44	0.84	-47.62%
TOTAL DIVERSIONS	14.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.64	18.29	-19.96%

Monthly Operations Report For
Hanover / Walkerton Landfill Site

To ; Ron Cooper, Director of Public Works, Town of Hanover

From ; Jason Miskie

Date ; Jan 2024

Location of active landfill area;
West area. Face approximately feet wide

Asbestos or hazardous materials receive :

Jan 11 Durren Carpet
160 + 200 kgs

Jan 26 Hi Tech 260kg

Jan 18 " " 250kg

Jan 25 Grey Bruce Inter 910kgs

Demolition material received :

none

Gravel received :

/

Weekly visual inspections for leachate breakouts :

Dates of on site burning : N/A

Condition and usage of compost area :

Large amount of food compost
along with compostable (Plastic looking)
bags. Still seeing dog waste bags
unsure if compostable

Feb 2024

Monthly Operations Report For
Hanover/Walkerton Landfill Site

To: Ron Cooper, Director of Public Works, Town of Hanover

From: Kayla McCarley

Location of active landfill area;

West area. Face approximately

feet wide

45.

Asbestos or hazardous materials receive:

Feb 8th 350 kg

Feb 8th 310 kg

Demolition material received:

0

Gravel received:

2 Loads From
Andrew.

Weekly visual inspections for leachate breakouts:

0

Dates of on site burning:

0

Condition and usage of compost area:

- OK -