



Board of Directors Meeting Minutes November 6, 2024

The regular meeting of the Greater Lebanon Refuse Authority was held on November 6, 2024 at the GLRA Office Building and via telephone conference. CHAIRMAN – John Poff, South Lebanon Township, called the meeting to order at 7:00 PM beginning with the Pledge of Allegiance, then roll call taken by Robert Garner, Jr., Executive Director. Members noted in attendance (*) on-site and (#) via telephone conference:

*	CHAIRMAN - John Poff, South Lebanon Township
*	VICE CHAIRWOMAN - Bonita Grumbine, North Lebanon Township
*	SECRETARY – Brent McFeaters, North Annville Township
*	ASST. SECRETARY – LuAnn Horn, West Lebanon Township
*	TREASURER – Clifford R. Berger, Bethel Township
	ASST. TREASURER – Charles Olt, South Londonderry Township
#	Eric D. Adams, Palmyra Borough
*	Bill Behney, Richland Township
*	Paul Bird, Jonestown Borough
	Jeremiah Boyer, Jackson Township
	Constance Bretz, Lebanon City
	James W. Cantrell Jr., Swatara Township
	Roberta DeSantis, Millcreek Township
	Thomas Embich, Annville Township (Alternate)
	Edward Fogelsanger, South Annville Township
	Frankleen Gibson, East Hanover Township
	Jean Elia Long, North Cornwall Township
	Larry Herr, Union Township
#	Chris Horst, Heidelberg Township
*	Karl Kerchner, Mt. Gretna Borough
*	Elizabeth Lindsay, Cleona Borough
*	David Lloyd, West Cornwall Township
#	Barry Ludwig, Myerstown Borough
	Howard MacFadden, Cornwall Borough
*	Heidi Neiswender, North Londonderry Township
#	Joseph Viozzi, Annville Township (Primary)

Also in attendance: Robert Garner, Jr., Executive Director, Amy Mazzella di Bosco, Lebanon County Recycling Coordinator (by phone), James Zendek, Senior Staff Engineer, Samuel Weiss, Esq., Solicitor, Michelle Miller, Compliance Officer & Recording Secretary and from the Public: Margaret Hopkins with LebTown.

PUBLIC COMMENTS/PRESENTATIONS

None.

REVIEW OF EXCUSED MEMBERS

On a MOTION by Horn, SECONDED by Neiswender, Members APPROVED to excuse those absent from the November 2024 Meeting: Jean Long and Constance Bretz

MINUTES OF THE LAST MEETING

On a MOTION by Neiswender, SECONDED by Berger, Members APPROVED the October 2024 Meeting Minutes with no corrections.

EXECUTIVE DIRECTOR'S REPORT

A copy of the report is attached and hereto made part of the minutes.

Garner provided an update on the annual Professional Service Providers List. There were only a few minor changes to the 2025 list.

On a MOTION by, Horn SECONDED by Neiswender, Members APPROVED the List of Professional Service Providers for 2025.

The Pennsylvania Municipal Health Insurance Cooperative policy (PMHIC) summary was presented. There is a 19% increase in 2025.

On a MOTION by Grumbine, SECONDED by Lindsay, Members APPROVED Pennsylvania Municipal Health Insurance Cooperative Policy renewal for 2025.

On a MOTION by Lindsay, SECONDED by Kerchner, Members APPROVED to keep the employee contribution rate for family and spousal medical coverage at 10%.

Berger asked what the renewal rate is to be for 2025 and Garner informed the price is \$948,000.

On a MOTION by Neiswender, SECONDED by Berger, Members APPROVED to ratify agreement with Freberg Environmental for the PA DEP required Environmental Impairment Liability Insurance coverage for \$15,232.32.

At the Annual Hauler Meeting, Miller spoke to attendees regarding current safety topics and reminders for the colder months. Mazzella di Bosco detailed recycling updates and recycling programs. Garner spoke on fill plans and site changes in the near future. Additionally, a rebate reduction was addressed with the Haulers. The rebate will decrease to @ 2.00/ton for most wastes. The rebate will remain at \$4.00/ton, for contracted municipalities. This expresses the Authority's support toward the communities that contract their waste hauling.

On a MOTION by Poff, SECONDED by Kerchner, Members APPROVED to decrease the Hauler rebate to \$2.00/ton and keep the rebate for contracting municipalities at \$4.00/ton.

Garner told the Board that the Budget was up, expenditures included, as well as tonnage. Expenditures were up due to the purchase of Recycling containers, however, GLRA will receive a grant reimbursement on behalf of this purchase. Also, we contributed to the FNB Reserve Account from Operational Funds.

COMPLIANCE OFFICER'S REPORT

A copy of the report is attached and hereto made part of the minutes.

Miller briefed the Board about a complaint she received regarding a Hauler in South Londonderry Township. Two weeks after receiving the complaint, Miller observed workers on the same route pick-up, mixing trash

containers and recycling bins contents in the back of the same truck. A Notice of Violation letter and penalty invoice was sent, after Hauler management was notified. A request for reduction of the penalty is up for discussion, in November, with the Regulatory Compliance Committee.

OPERATION MANAGER'S REPORT

A copy of the report is attached and hereto made part of the minutes.

Garner informed the Board that PADEP "Trash-Net" inspections have resumed. DEP & PennDOT representatives work cooperatively to inspect trucks for Safety and Act 101 violations, such as tarping issues, leaking loads, insufficient brakes, etc. Our regional DEP enforcement representative reiterated that their joint visit was not caused by any facility issues, simply a resumption of standard inspections at all PA landfills.

Garner updated the Board that a complaint received at the Annual Hauler meeting, an exit ramp that was too steep, and Rear-End Load trucks were catching their back steps; this issue was resolved immediately.

Semi-annual training for Equipment Operators was held and included the following topics: backing, slips/trips/falls, filling the shilling landfill and beginning the Heilmandale Expansion project.

RECYCLING COORDINATOR'S REPORT

A copy of the report is attached and hereto made part of the minutes.

Mazzella di Bosco stated that the Christmas Tree Recycling Program will be offered as usual this season between December 26, 2024 – February 15, 2025. Announcements will be shared on the GLRA website, in the local newspaper and on the local radio station.

The new Refuse Report printer quotes were received and the lowest bid was awarded to Graphtec for \$12,273 to be circulated to 51,000 households via direct mail through the Save.com mailer on March 12, 2025.

STAFF ENGINEER'S REPORT

A copy of the report is attached and hereto made part of the minutes.

Zendek updated the Board on the Tank T-100 refurbishment to be completed in Summer of 2025.

On a MOTION by Berger, SECONDED by Neiswender, Members APPROVED to approve the Utility Service Co., Inc. (USG Water Solutions) proposal to refurbish T-100 the 1,000,000-gallon concrete leachate equalization and storage tank, in the amount of \$925,000.00.

Zendek shared GLRA is on the third of three steps regarding the plumbing in the Maintenance Office Expansion. First, the incoming water for the maintenance shop was diverted. Secondly, the old, large pressure tank was replaced with two smaller, more efficient pressure tanks in series. In step three we are monitoring the system's performance to evaluate the project upgrades for success.

Zendek told the Board about the inspection jet scouring project of leachate clean out line at the bottom of the leachate landfill – routine operations. Progress was made, cleaned 100's feet of line, black goo discovered—goo was holding back liquid, once lines were cleaned out, the line immediately released the captured liquid and

debris. We are working on removal of the liquid where we will begin to see the benefit of cleaning out those lines. The more we conduct these cleanings, the easier it should become.

TREASURER'S REPORT

A copy of the report is attached and hereto made part of the minutes.

On a MOTION by, Horn SECONDED by Neiswender, Members APPROVED payment of current monthly obligations as presented.

SOLICITOR'S REPORT

Weiss updated the Board that there is a CoLA meeting planned Tuesday 11/12 with the to discuss the High Strength Waste process.

GLRA recently acquired two properties, one parcel is land for buffer space, the other parcel has a home which, as discussed with the Property Committee, is expected to be renovated and potentially rented. To avoid being taxed on the buffer property an exemption has been prepared.

On a MOTION by Poff, SECONDED by Berger, Members APPROVED Solicitor Weiss to file the exemption application for taxes on the eligible land deeded track 2.

OLD BUSINESS

Receive Nominating Committee proposed nominations for Officers for 2025:

Chair: John Poff	Vice Chair: Bonita Grumbine
Secretary: Brent McFeaters	Assistant Secretary: LuAnn Horn
Treasurer: Clifford Berger	Assistant Treasurer: Charles Olt

No additional nominations were made from the floor.

On a MOTION by, Horn SECONDED by Lindsay, Members APPROVED to close Nominations for Officers for 2025.

NEW BUSINESS

None.

On a MOTION by Neiswender, SECONDED by Grumbine, the meeting adjourned at 7:45 PM.

Respectfully submitted,



Michelle Miller
Recording Secretary

NEXT BOARD MEETING:

December 3, 2024, (Tuesday) – 7:00 PM
GLRA Office Building – Large Conference Room
1800 Russell Road
Lebanon, PA 17046

Committee Meetings:

November 18, 2024, (Monday) – 6:00 PM
Regulatory Compliance Committee
GLRA Office Building
1800 Russell Road
Lebanon, PA 17046



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File# 2024-237

GLRA Monthly Board Meeting Agenda

Date: November 6, 2024

Time: 7:00 pm

Location: GLRA Office 1800 Russell Road Lebanon, PA

1. Roll Call
2. Public Comments/Presentations - limited to 5 minutes, each
3. Review of Excused Members (Motion)
4. Approval of the minutes from previous meeting (Motion)
5. Executive Director's Report (Report attached and Motion)
 - **Motion to approve the List of Professional Service Providers for 2025.**
 - **Motion to approve Pennsylvania Municipal Health Insurance Cooperative Policy renewal for 2025.**
 - **Motion to keep the employee contribution rate for family and spousal medical coverage at 10%.**
 - **Motion to ratify agreement with Freberg Environmental for the PA DEP required Environmental Impairment Liability Insurance coverage for \$15,232.32.**
 - **Motion to decrease the Hauler Rebate to \$2.00/ton and keep the rebate for contracting municipalities at \$4.00/ton.**
6. Compliance Officer's Report (Report attached)
7. Operations Manager's Report (Report attached)
8. Recycling Coordinator's Report (Report attached)
9. Engineer's Report (Report attached and Motion)
 - **Motion to approve the Utility Service Co., Inc. proposal to refurbish T-100 the 1,000,000 gallon concrete leachate equalization and storage tank.**
10. Treasurer's Report (Report attached and Motion)
 - **Motion to accept the Treasurer's Report and to pay the monthly obligations.**



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11. Solicitor's Report

12. Old Business

- Receive Nominating Committee proposed nominations for Officers for 2025
- Receive Nominations from the floor
- **Motion to close Nominations for Officers for 2025**

13. New Business

14. Adjournment

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November 06, 2024
File # 2024-237

Executive Director's Report

November 2024

1.0 ADMINISTRATIVE

1.1 Professional Service List

Annually, staff reviews our Professional Service Providers List for updates, changes and additions. It is then presented to the Board for review and approval. This year, there were only a few minor changes. The Professional Service Providers List for 2025 is provided in **Attachment 1** for Board consideration.

1.2 Pennsylvania Municipal Health Insurance Cooperative Policy Renewal

GLRA health insurance coverage is provided by the Pennsylvania Municipal Health Insurance Cooperative (PMHIC) and administered by Benecon. PMHIC provides a renewal summary (portions provided in **Attachment 2**). The summary presents a 19% increase over this year. This increase is based on the previous 18 months of our performance. In 2023 and 2024 YTD, our claims were 118% and 113% above expectations. 2025 is the first time, in the past 3 years, that we have seen an increase in our health insurance coverage. In 2023 and 2024, our costs decreased 2.6% and 0.2% respectively.

1.3 Employee Health Insurance Contribution Rate

The employee contribution rate for health insurance coverage is determined by the Board, annually. Each employee currently contributes 10% of the benefit costs. Based on our cost increase above employees' costs will increase as follows:

Coverage	Cost/Pay Period	Increase per Pay Period 2025	Increase For Year
Employee & Spouse	\$54.24	\$8.14	\$211.64
Employee & Child	\$22.32	\$3.10	\$80.60
Employee & Children	\$49.68	\$7.43	\$193.18
Family	\$90.71	\$13.88	\$360.88



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This was discussed in some detail with the Personnel Committee and it is recommended that GLRA approve holding the employee contribution rate at 10% for 2025, with the understanding that if the rates continue to climb the contribution rate will need to be adjusted in 2026.

1.4 Annual Hauler Meeting

On October 9th, we held the annual Hauler's Meeting for commercial waste and recycling haulers. Eight haulers attended. Amy provided information about recycling, Michelle provided updates on safety and compliance, and I provided updates on our fill plans for completing filling on the Schilling Landfill as well as the fluff lift on Cell 8. We also discussed our plans to hold the line on tipping fees in 2025 and informed the attendees that the plan is to decrease the rebate from \$4/ton to \$2/ton beginning in 2025.

1.5 Police Certification Range Lease Termination

We received information from Lebanon County that the Police Certification Range, planned for a 2 acre section of the Peter's Farm property, is no longer considered feasible. As such, we submitted the required lease termination notice to Lebanon County and the Lebanon County Department of Emergency Services.

1.6 City of Lebanon Authority High Strength Waste Program Changes

We continue work with both Entech and CoLA on the proposed program changes. We reviewed the proposed CoLA resolution and the updated sections of the High Strength Waste Program. First, we will have a better understanding of the costs to GLRA associated with the proposed changes. Secondly, following our review, if we continue to have questions or are concerned about the changes, we may provide comments to CoLA.

1.7 Property, Liability and General Insurance Coverage

Our search for alternative providers continues. Bowman's Insurance is assisting with this assessment. They inquired with nine insurance providers. Unfortunately, our search is occurring in conjunction with a substantial tightening of the markets and certain carriers getting out of certain classes of business due to higher costs in the recent past. Of the nine providers, only two are still showing interest and currently planning on providing coverage quotes for 2025.



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1.8 Environmental Impairment Liability Insurance for 2025

The GLRA is required by statute to maintain a \$2,000,000 Environmental Impairment Liability Policy. Our policy has been provided by Freburg Environmental Insurance Company. The policy expired November 1st and we only received the renewal cost information in October. The coverage for 2025 is \$15,232.32.

1.9 Hauler Rebate

GLRA currently pays Haulers and Municipalities that meet certain criteria a rebate of \$4.00/ton. In 2023, the rebate was decreased by \$2.00/ton. This was the initial step in a plan to decrease/eliminate the rebate program. Since the decrease in 2023, we have paid an average of \$113,000 per quarter. Staff is recommending a \$2.00/ton decrease in the 2025 rebate, this will drop the rebate to \$2.00/ton. However, we are recommending that the rebate for contracting municipalities remain at \$4.00/ton. This is consistent with the GLRA and PA DEP's practice of promoting municipalities to contract for waste hauling services.

2.0 BUDGET PERFORMANCE

2.1 Revenue from Waste Receipts

Revenues from tipping fees was \$893,584 for October. This is 7% above the budgeted amount for the month. This brings our year to date revenue from tipping fees to 3% below budget.

2.2 Other Revenue

Other revenue for October was below budget. This is attributed to lower than expected methane royalties and interest income that has not yet been reported for our two reserve accounts.

2.3 Expenditures

Our total expenses for October were \$1,024,563. This is significantly above budget. This overage was caused by two exceedances. The first was the cost of Recycle Bins, purchased as part of our recycling program to provide to Haulers and Municipalities. The cost for these bins was about \$50,000 above what we budgeted, however, these funds will be reimbursed by a grant application. The second exceedance is that we contributed \$408,000 to our reserve accounts. This contribution is \$219,000 above what we budgeted in October.



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2.4 The Volume of Waste Delivered

Tonnage received in October was 12,118 tons. This is the first time this year that the monthly tonnage received was higher than both 2022 and 2023, as depicted in **Attachment 3**. October's volume was also above budget by 772 tons. This is the first time our volume has been above the budget forecast since April. This is a good sign, however, tonnage for the year remains 3,600 tons below the amount budgeted for the first 10 months of the year.

3.0 MEETINGS

Board Meeting	Monthly Board Meeting & Personnel Committee Meeting
Property Committee	Meeting to review bids and assess property issues
Compliance Officer Update	Attended Monthly Compliance Meeting
Call with Eckert Seamans	Discussed changes in Hourly vs Salary regulations
LebTown	Attended Aerial Photography session
LCSWMA	Tour of GLRA landfill
Leachate & Gas Meeting	Held Monthly Leachate & Gas Management Meeting
Bowman's Insurance	Discussion of the benefits of investigating options for insurance coverages
Fill Plan meetings	Planning for Schilling closure, sliver fill and Cell 8
Operator Training	Heavy Equipment Operator training & Fill Plan discussion
FNB & Fulton	Investment calls with both banks
Township Managers	Attended the Lebanon County Township Managers Meeting to provide general update on Authority activities and plans
Haulers meeting	Attended Annual Haulers Meeting
Cumberland Landfill	Visited site to observe Compactor & tour site



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Respectfully submitted,

Robert "Skip" D. Garner

Attachments: Attachment 1: GLRA Professional Services Providers List for 2025
Attachment 2: PMHIC...
Attachment 3: Tonnage Trend Comparison Chart

Attachment 1

GLRA Professional Services Providers List for 2025

GLRA PROFESSIONAL SERVICE PROVIDERS 2024

Accountant/Auditor:	Smith, Elliott, Kerns & Company, LLC
Archeologist:	Rettew Associates, Inc.
Architect:	Beers+Hoffman
Banking/investment:	First Citizen's Community Bank
Alternate:	Fulton Financial
Alternate:	First National Bank of Pennsylvania
Financial Counsel:	Eckert, Seamans, Cherin & Mellott
Public Finance Consultants:	Stifel Investment Services
Building Consultant	Woodland Contractor's Inc.
CO2 Offset Credit Ver.:	3Degrees Inc.
Chemistry – Water:	M.J. Reider
Alternate:	Analytical Labs
Communications:	Comcast
Communications – Hardware:	Business Information Group, Inc. Prismworks Technology Inc. Sage Technology Solutions, LLC
Consulting Engineer:	SCS Engineers
Computer Support:	Appalachia Technologies
Employment Consulting:	Miller Brothers Staffing Solutions
Engineering/Environmental Services:	SCS Engineers ENTECH Engineering Barton & Loguidice Steckbeck Engineering & Surveying, Inc. ARM Compliance Plus Services Inc. Utility Service Co., Inc/VEOLIA EarthRes Group
Engineering/Gas Management:	SCS Engineers

Hazardous Materials Spill:	Environmental Products & Services, Inc.
Hydrogeologist:	SCS Engineers
Insurance Consultant:	Bowman Insurance Agency
Litigations:	Post & Schell, PC
Leachate Hauling:	McGovern, Inc. JG Environmental LLC
Leachate Disposal: Alternate: Alternate:	City of Lebanon Authority Derry Twp. Municipal Authority Annville Township WWTP
Medical Services:	WellSpan Occupational Health Inservco
Macro/Micro Invertebrate Study:	Ecological Solutions, Inc.
Human Resources Council	Eckert, Seamans, Cherin & Mellott
Radiation Monitoring Systems Calibration:	JRT Calibrations
Solicitor:	Weiss Burkett
Environmental Counsel:	Land, Air Water Legal Solutions LLC
Surveyors, Land:	Hershey Surveying, Inc.
Bog Turtle Survey:	Herpetological Associates, Inc.
Wetlands Delineation:	Ecological Solutions, Inc.
Health Physicist:	Health Physics Associates, Inc.

Attachment 2

PMHIC



Greater Lebanon Refuse Authority

Pennsylvania Municipal Health Insurance Cooperative
January 1, 2025 Renewal Summary

Greater Lebanon Refuse Authority

Executive Summary

Your renewal is based on the past 18 months of claims data, through 6/30/2024:

Your 2024 YTD claims* are

118.6% of expected

With a deficit of -\$8,328

Your 2023 claims were

112.7% of expected

Your January 1, 2025 renewal is 19.0%

- The overall PMHIC renewal increase is 10.1% in maximum funding
- Renewal calculations reflect 9% Medical/Rx trend
- Rate caps applied on Stop Loss Insurance and Claim Fund renewals

Benefits of the PMHIC Model

Advantages of PMHIC over a fully insured health plan



Savings

Administrative savings

Tax savings of 2% per year (state premium taxes)

Underwriting gains - groups retain their surplus



Transparency

Groups see each component of their benefit expense

**All YTD values that follow are based on data available through 6/30/2024 and are not adjusted for completion*

Greater Lebanon Refuse Authority

January 1, 2025 Renewal Summary

Stop Loss Carrier
Administrator
Specific Deductible
Specific Contract Basis
Aggregate Corridor
Cross Share
Aggregate Contract Basis

FAIRCO
Capital BlueCross
\$50,000
180/12
115%
30.0%
180/12

FAIRCO
Capital BlueCross
\$50,000
192/12
115%
30.0%
192/12

	In-Force Rates		Annual Costs	Renewal Rates		Annual Costs	Renewal Change	
	Single	Family		Single	Family		\$ Change	% Change
Census Enrollment	9	23		9	23			
Administrative								
Administration Fee	-\$69.00	-\$69.00	(\$26,496)	-\$81.00	-\$81.00	(\$31,104)	(\$4,608)	-17.4%
Benecon Management Fee	\$33.84	\$33.84	\$12,995	\$34.85	\$34.85	\$13,382	\$388	3.0%
Stop Loss Insurance								
Specific Premium	\$151.61	\$358.17	\$115,229	\$166.89	\$394.27	\$126,843	\$11,614	10.1%
Aggregate Premium	\$5.00	\$5.00	\$1,920	\$5.00	\$5.00	\$1,920	\$0	0.0%
Spec Share								
Spec Share Fund	\$175.72	\$421.71	\$135,370	\$193.43	\$464.22	\$149,015	\$13,645	10.1%
Claim Fund								
Aggregate Factors	\$719.21	\$1,738.90	\$557,611	\$886.81	\$2,146.12	\$688,105	\$130,494	23.4%
Total Rates	\$1,016.38	\$2,488.62	\$796,628	\$1,205.98	\$2,963.46	\$948,161	\$151,533	19.0%
Annual Maximum Costs			\$796,628			\$948,161		
Annual Expected Costs			\$724,197			\$858,709		

2025 Invoice

NOTE: Rates may be adjusted if enrollment varies by more than 10%

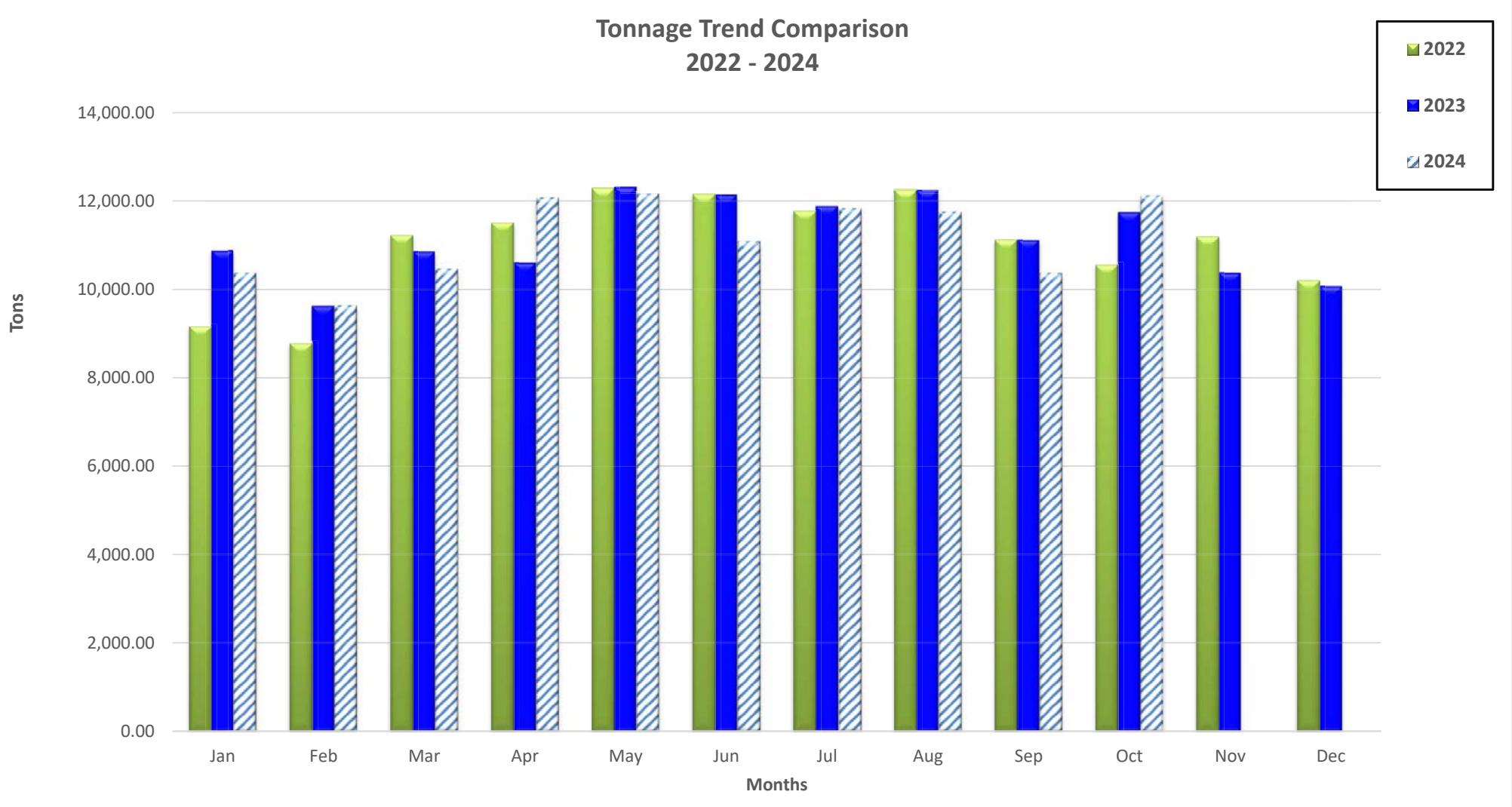
PMHIC

Renewal History

Cost Component	Renewal Year				
	1/1/2021	1/1/2022	1/1/2023	1/1/2024	1/1/2025
Administrative	-7.8%	-66.2%	-67.8%	-136.6%	-1096.1%
Stop Loss Insurance	12.0%	4.6%	9.4%	12.1%	9.8%
Claim Fund	3.2%	4.4%	5.8%	7.2%	11.2%
Overall Renewal	4.9%	2.8%	6.0%	8.1%	10.1%
Minimum Renewal	-3.7%	-7.3%	-8.8%	-3.5%	-2.3%
Maximum Renewal	18.4%	14.8%	18.0%	19.0%	19.8%
Your Renewal ✓	-1.4%	-0.9%	-2.6%	-0.2%	19.0%✓
Total Groups	277	277	284	286	288
Total Enrollment	9,287	9,256	9,699	9,873	10,120

Attachment 3
Tonnage Trend Comparison Chart

Tonnage Trend Comparison 2022 - 2024





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Board Meeting: November 6, 2024
File# 2024-238

October 2024 Compliance Officer's Report

To: Robert D. Garner, Jr., Executive Director

- Commercial Burning Report** – I received a call regarding an active burn at a farm on Spangler Road in North Cornwall Township. I responded, observing the same black smoke which was reported. I sent an educational warning letter to the owner of the business operated on the farm (Makin Bacon Farm LLC) and notified that in the event of future burning, a penalty would be assessed.
- Mixing MSW & SSRM Violation** – X/S Waste Transportation Inc., was reported by a traveler along Horseshoe Pike in South Londonderry Township. The caller witnessed both the trash can and recycling can being dumped into the same truck. Two weeks later, I observed a truck on Palmyra Road repeating the same actions previously reported. A Notice of Violation was mailed, with a penalty invoice, after X/S Waste Transportation Inc. was verbally notified.
- Commercial Customer** – A complaint was received from a GLRA Operator regarding a Commercial Customer. While up on the landfill, I addressed the driver and his 3 helpers. The truck's reverse gear was not functioning. The helpers were crawling under the truck to manually put it in reverse. The driver promised the truck would be going to the mechanic the next day for repairs. If the permitted truck is out for an extended period of time, another truck will be put into use until garage completes repairs.

October 2024 Meetings:

Compliance Meeting, October 7, 2024

Annual Hauler Meeting, October 9, 2024

PROP Classes at York Solid Waste Authority, October 16 & 17, 2024

Annual Employee Safety Committee Training, October 22, 2024

Manager's Meeting, October 24, 2024

Respectfully Submitted,

Michelle Miller

Compliance Officer



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OPERATIONS MANAGER'S REPORT OCTOBER 2024

To: Robert Garner, Executive Director
GLRA Board of Directors

Landfill Operations:

DEP was on site October 8, 2024, with DOT to conduct a vehicle check on incoming vehicles for violations. There were five personnel and several DOT Truck Inspectors. This is a resumption across the state of the "Trash Net" vehicle inspection program that was put on hold for the past 4 years.

DEP Inspector Laura Ellwood conducted a routine site inspection on October 11, 2024. No violations noted.

Seeding and mulching was completed during the month of October.

Mowing of the side slopes was completed during the month of October.

Employees picked paper throughout the month of October.

No odor issues were reported for the month of October.

During the Hauler meeting it was noted that the newly constructed exit road is too steep and rear load trucks tend to hit steps. This was corrected promptly.

Mt Ararat exit/entrance and the turn around at cell 8 were reinforced with limestone R-3 for better removal of dirt on the tires of the vehicles.

The landfill density for September was 1458 LBS/CY, which converts to 0.729 tons/CY. The landfill density for quarter three was 1647 LBS/CY, which converts to 0.823 tons/CY. The industry standard landfill density is 1350 lbs./CY, 0.675 tons/CY.

Recycling: Completed grinding of Greenwaste.

Equipment Maintenance & Repair:

The annual inspection of all fire extinguishers was completed on October 11th by Hackman Fire Equipment.

Precision, LLC installed a new pressure water tank with valve at the rental property located at 1705 Heilmandale Road.

B&M Scale, Inc., calibrated both inbound and outbound scales on October 17, 2024.

Both Tana compactors fire suppression systems were serviced by Kint Corporation on October 17, 2024.

Radiation Alarms: No alarms.

Personnel:

Charles Baker, CSP, Director, Safety Management Services, Inservco Insurance Services, Inc. conducted required annual training for current and future Employee Safety Committee Members. This training is mandatory to maintain a certified safety committee as outlined by the Pennsylvania Department of Industry.

Semi-Annual Training was conducted with the Heavy Equipment Operators. Topics discussed were Safety, Equipment Maintenance, Filling of current site, and Cell 8, among other topics.

Employees were trained on the safety and use of the new fuel truck. At the same time, the annual review of the SPCC plan was conducted.

Safety:

The Employee Workplace Safety Committee met on October 17, 2024, at the Maintenance Facility Office at 10:00 AM.

The next Employee Safety Committee Meeting is scheduled for Thursday, November 21, 2024.

Water/Sweeper Truck Water Usage:

Number of days used: 24

Total Gallons used: 397,000

Container Hauls:

Date	Origin	Contents	Destination
9/30/2024	GLRA	Scrap Metal	Consolidated Scrap Resources, Inc.
10/01/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/01/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/01/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.
10/01/2024	GLRA	Soda Bottles	Consolidated Scrap Resources, Inc.
10/07/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/07/2024	GLRA	Newspaper	Consolidated Scrap Resources, Inc.
10/09/2024	GLRA	Aluminum Cans	Consolidated Scrap Resources, Inc.
10/09/2024	GLRA	Soda Bottles	Consolidated Scrap Resources, Inc.
10/09/2024	GLRA	Detergent Bottles	Consolidated Scrap Resources, Inc.
10/09/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.
10/11/2024	GLRA	Scrap Metal – Cell 8	Consolidated Scrap Resources, Inc.
10/11/2024	GLRA	Scrap Metal	Consolidated Scrap Resources, Inc.
10/11/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/11/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/14/2024	GLRA	Office Paper	Consolidated Scrap Resources, Inc.

10/14/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/22/2024	GLRA	Tires	A&R Tire
10/22/2024	CSR	Gaylord Boxes	Greater Lebanon Refuse Authority
10/22/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/22/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
10/22/2024	GLRA	Scrap Metal (pad 8)	Consolidated Scrap Resources, Inc.
10/22/2024	GLRA	Scrap Metal	Consolidated Scrap Resources, Inc.
10/25/2024	GLRA	Soda Bottles	Consolidated Scrap Resources, Inc.
10/25/2024	GLRA	Detergent Bottles	Consolidated Scrap Resources, Inc.
10/25/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.
10/28/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.

Meetings Attended:

LMB/ZM October 2024 attended Monthly Managers Meeting.

LMB/ZM October 2024 attended meeting with staff to discuss sliver fill

LMB/ZM October 2024 attended semi-annual training for Heavy Equipment Operators

LMB/ZM October 2024 met with Komatsu, and TANA dealers regarding purchasing of Compactor for next year.

ZM October 2024 site visit to Cumberland Landfill.

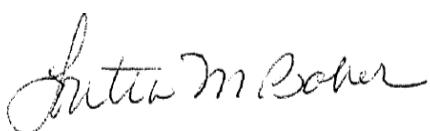
LMB/ZM October 2024 attended meeting to review planned projects for year 2025.

LMB/ZM October 2024 attended Monthly Leachate and Gas Meeting.

LMB/ZM October 2024 attended Employee Safety Committee Meeting and the required Annual Training.

LMB/ZM October 2024 attended 2025 draft budget meeting.

Respectfully Submitted,



Loretta M. Baker
Operations Manager

Attachment: As stated above.



GREATER LEBANON REFUSE AUTHORITY
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OCTOBER 2024 RECYCLING COORDINATOR'S REPORT

To: GLRA Executive Director & Authority Members

Meeting: November 7, 2024

I. GLRA Drop-Off Center Material

	Tons	Price/Ton	Revenue
Aluminum Cans	0.48	\$ 1,260.00	\$ 604.80
Car/Truck Tires	2.54	-\$ 225.00	-\$ 571.50
Metal Recovery	12.82	\$ 156.80	\$ 2,009.00
Corrugated Cardboard	7.21	\$ 55.00	\$ 396.55
Office Paper	0.83	\$ 55.00	\$ 45.65
Newspaper/Phone Books	2.43	\$ 55.00	\$ 133.65
Plastic Detergent Bottles	0.55	\$ 0.00	\$ 0.00
Milk/Water Jugs	0.59	\$ 0.00	\$ 0.00
Plastic Soda Bottles	3.03	\$ 0.00	\$ 0.00
TOTAL	30.48		\$2,618.15

II. 2024 Third Quarter Hauler/Recycler Recycling Tonnage Reports

The third quarter hauler/recycler recycling tonnage reports have been mailed out to all Lebanon County Commercial Haulers and Recyclers and were due by October 31, 2024. Follow-up calls are being made for any outstanding reports.

III. 2025 Annual Refuse Report Newsletter

I am beginning to work on the 2025 Refuse Report Newsletter. GLRA Staff will contribute and write articles for this newsletter. I requested quotes from local printers for the printing of the newsletter. Print quotes were due October 31, 2024. The low quote for printing 56,000 newsletters was submitted by Graphitech of Harrisburg in the amount of \$12,273.00. VERICAST will circulate the 12-page newsletter to 51,000 households via direct mail through the SAVE.COM flyer insert. The preliminary schedule for the circulation of the newsletter is Wednesday, March 12, 2025.

IV. 2024-2025 Annual Christmas Tree Recycling Program



Greater Lebanon Refuse Authority's Annual Christmas Tree Recycling Program is being offered again this year to Lebanon County municipalities, haulers and residents from December 26, 2024 through February 15, 2025. All municipalities and commercial waste haulers have been extended an invitation to participate in the program at no cost if truckloads of decoration free trees are brought in. Radio and newspaper ads will be run to inform the public throughout the duration of the program.

V. Tours/Presentations for the Month of October

Tour	October 4, 2024	Ephrata Rehab Services Community Participation Group	12 Students	Amy
Tour	October 30, 2024	Lebanon Valley College ENVI BIO Students	12 Students	Amy

VI. Status of Lebanon County Household Hazardous Waste at Home Collection Program



January 2024	- <u>26</u> collections	July 2024	- <u>52</u> collections
February 2024	- <u>22</u> collections	August 2024	- <u>52</u> collections
March 2024	- <u>26</u> collections	September 2024	- <u>52</u> collections
April 2024	- <u>26</u> collections	October 2024	- <u>30</u> collections
May 2024	- <u>26</u> collections	November 2024	- -- collections
June 2024	- <u>52</u> collections	December 2024	- -- collections

VII. Electronics Recycling Facility Collection Totals

January 2024	(Estimated)	26,400 Pounds	13.20 Tons
February 2024	(Estimated)	26,400 Pounds	13.20 Tons
March 2024	Actual	24,786 Pounds	12.39 Tons
April 2024	(Estimated)	26,400 Pounds	13.20 Tons
May 2024	(Estimated)	26,400 Pounds	13.20 Tons
June 2024	(Estimated)	52,800 Pounds	26.40 Tons
July 2024	(Estimated)	26,400 Pounds	13.20 Tons
August 2024	(Estimated)	26,400 Pounds	13.20 Tons
September 2024	Actual	28,504 Pounds	14.25 Tons
October 2024	(Estimated)	52,800 Pounds	26.40 Tons
2024 Year to Date	(Estimated)	317,290 Pounds	158.65 Tons
2023 Grand Total	(Estimated)	476,798 Pounds	238.40 Tons
2022 Grand Total	(Estimated)	360,000 Pounds	180.00 Tons
2021 Grand Total	(Estimated)	600,000 Pounds	300.00 Tons
2020 Grand Total	(Estimated)	728,000 Pounds	364.00 Tons
2019 Grand Total	(Estimated)	672,000 Pounds	336.00 Tons
2018 Grand Total	(Estimated)	660,000 Pounds	330.00 Tons
2017 Grand Total	(Estimated)	622,482 Pounds	311.25 Tons



XIII. GLRA Countywide Battery Recycling Program

GLRA accepts all rechargeable and single-use batteries for **FREE** at its Electronics Recycling Facility, located at 1805 Russell Road. **RECHARGEABLE BATTERIES** are commonly found in cordless power tools, cordless phones, laptops, cellphones, cameras, two-way radios, and medical equipment (portable glucose monitor, thermometer). **SINGLE-USE BATTERIES** cannot be recharged and must be disposed of once they wear out. Single-Use batteries are most commonly used in low-drain devices, such as flashlights, clocks, watches, remote controls, smoke detectors, keyless entry remotes, toys, and hearing aids.

EACH individual battery **MUST BE** under **11 POUNDS** to be accepted, and **EACH** individual battery **MUST BE** placed in an **INDIVIDUAL** clear plastic storage/Ziplock bag. Bagging is the quickest and easiest way to protect battery terminals. Remember **ONLY ONE** battery per clear storage bag! No matter how tedious that sounds, that is the rule if you want to recycle your batteries for **FREE**. Plastic Bags are **PROVIDED AND AVAILABLE** for residents at our battery recycling station located in the Electronics Recycling Facility at 1805 Russell Road in North Lebanon Township. There is also a **LIMIT** of **50 BATTERIES PER VISIT PER CUSTOMER**. To date we have collected **7,907 pounds** or **3.95 tons** of batteries!

IX. Loading Hours for Plant Bedding and Wood Mulch

ONLY PLANT BEDDING is available at this time. GLRA's Compost Facility charges **\$12** per cubic yard.

GLRA DAILY LOADING HOURS:

Monday 8:00 am to 11:00 am
Tuesday 8:00 am to 11:00 am
Wednesday 8:00 am to 11:00 am
Thursday 8:00 am to 11:00 am
Friday 8:00 am to 11:00 am
Saturday 8:30 am to 11:30 am

- Individuals desiring large quantities (5+ cubic yards) may schedule a special time for loading
- Bulk deliveries of **PLANT BEDDING ONLY** are available with a minimum purchase of 10 cubic yards and a \$30 delivery fee.

X. GLRA Website Activity for October 2024

<u>WWW.GOGLRA.ORG OCTOBER 2024 WEBSITE ACTIVITY</u>	
2,156	visits
6,287	pageviews
1 min 37 sec	average visit duration
2,027	new users (first time visitors)

XI. GLRA Website Chatbot, Rich E. Soil, October 2024 Analytics

GLRA's Chatbot, Rich E. Soil, the AI-based digital assistant to our website, processes visitor requests in real time providing prompt responses and valid answers 24/7.

During the month of October, Rich E. Soil was asked **204 questions** with **197 self-service resolutions(answers)**. The **7 unknown resolutions** were either trained to answer correctly for future inquiries or dismissed because either the user did not ask a valid question or the user misspelled words that were keywords to information that was already programmed and existing within Rich E.'s response database.

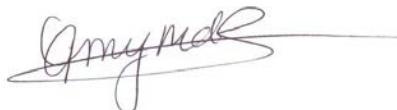
XII. GLRA Facebook Activity for October 2024

<u>FACEBOOK INSIGHTS OCTOBER 2024</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>
Total Page Followers	367	374	381	386	389	393
New Page Followers	1	7	7	5	3	4
People Reached (# of people who have seen our posts)	1422	4142	4806	3340	1802	1528
Post Engagements (#of people who liked/commented/interacted with our posts)	136	541	449	376	248	134

XIII. Other Meetings and Activities

Oct 2- GLRA Authority Meeting Via Telephone Conference Call
Oct 3- Electronics Recycling Facility Live Load
Oct 4- Provided Tour to Ephrata Rehab Services Community Participation Group
Oct 7- Enforcement Meeting with GLRA Compliance Officer and GLRA Executive Director
Oct 9- PA DEP Solid Waste & Recycling Fund Advisory Committee Meetings via Microsoft Teams
Hosted GLRA Annual Hauler/Recycler Meeting at GLRA Maintenance Facility
Oct 11- PROP Executive Committee Meeting via Telephone Conference Call
Oct 15- 2025 Refuse Report Solicitation for Print Quotes
Oct 16- Attended Agenda Planning Meeting for upcoming PROP Board Training via Microsoft Teams
Oct 17- PROP Executive Committee Meeting via Telephone Conference Call
Oct 23- Instructor for 2024 Annual Report Forms PROP Mentorship Committee Webinar via ZOOM
Oct 24- PROP Executive Committee Meeting via Telephone Conference Call
Attended GLRA Monthly Managers' Meeting
Oct 29- Attended PROP-DEP Grant Meeting via ZOOM.
Oct 30- Provided Tour to Lebanon Valley College ENVI BIO Students
Meeting with Reazer's Recycling at GLRA
Oct 31- Electronics Recycling Facility Live Load
GLRA Budget 2025 – Final Draft Review
2025 Refuse Report Print Quotes Due
3rd Quarter Hauler/Recycler Reports Due

Respectfully Submitted,



Amy Mazzella di Bosco
Recycling Coordinator



GREATER LEBANON REFUSE AUTHORITY

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November 6, 2024

To: Robert D. Garner, Executive Director

Subject: Engineering Summary Report for October 2024

PROJECTS, CURRENT

Heilmandale Expansion

The GLRA has created a fill plan to outline the critical steps needed to complete the Schilling Landfill and fully move operations over to the Heilmandale Expansion. It is expected that this process, including design/construction of Cell 9 and the second round of final capping on the Schilling Landfill will take until the end of 2027.

Tank T-100 Refurbishing

The Tank T-100 refurbishing project is tentatively scheduled for summer of 2025. This will allow completion of the “fluff” layer of waste on Cell 8 and coincide with the statistically driest time of year. Both of these factors will help mitigate leachate production during this sensitive operation.

Motion: A motion is requested to accept the proposal from Utility Service Co., Inc (USG Water Solutions) in the amount of \$925,000.00 for the repair of Tank T-100.

Maintenance Office Expansion

The GLRA has completed steps 1 and 2 of our three part plan to address plumbing concerns in the Maintenance Facility. These steps include diverting incoming water for the shop before it undergoes treatment and replacing the old large pressure tank with two (2) smaller more efficient pressure tanks in series. We are currently in step 3 which means we are monitoring the system’s performance to see if these upgrades were successful or determining that we need to replace the system at the expense of the designers that were entrusted to provide us with an adequate design.

Scalehouse Feasibility Study

The GLRA is working with SCS Engineers to evaluate options related to future scalehouse locations and amenities.

Leachate Pretreatment Study

The GLRA is working with Entech Engineers to evaluate options related to pretreating leachate before it is sent to CoLA for treatment.

Operational/Housekeeping

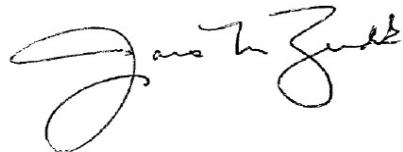
The GLRA completed an inspection/scouring of the Schilling Landfill's leachate cleanout system. What we discovered is that we do have black goo at the downstream end of almost all of our cleanout lines. Although the pressurized jet was able to clear the black goo within the pipes, the pipes then immediately filled with trapped leachate. Improved gas collection will not occur until we can find an effective means of pumping the trapped leachate out of the pipes and into the site's flow zone/sump areas.

Permits

The GLRA received a second Technical Deficiency Letter from the PADEP in regard to our Permit 101544 renewal application. These are new comments which were not included in the original Technical Deficiency Letter.

The GLRA has accepted a proposal from SCS Engineers to perform Tier II Testing associated with our Title V permit.

Submitted by,



James M. Zendek, P.E.
Engineering Manager

Attachments: Meeting, Seminars, Education Log, and Leachate Flow Report

MEETINGS, SEMINARS, EDUCATION:

1. October 1: The GLRA met with representatives from Steckbeck Engineering and Martin's Water to discuss concerns with the operation of the plumbing system in the Maintenance Facility.
2. October 8: The Engineering Manager met with Margaret Hopkins from the local newspaper to discuss issues concerning the Landfill.
3. October 16: The GLRA met with representatives from EarthRES to discuss future Engineering tasks they could help us with.
4. October 17: The GLRA attended an online TAG Meeting as part of a panel to discuss black goo concerns/solutions.
5. October 29: The GLRA provided operator training/fill plan discussion to our site's heavy equipment operators.

Leachate Flows to the City of Lebanon Authority (CoLA) Wastewater Treatment Plant

Monthly Report

Total flow for the month (gal)	443,734
Year to date total (gal)	16,304,565
Average daily flow – month (gpd)	14,314
Average daily flow - year (gpd)	53,458
Peak daily flow - month (gpd)	28,000
Rainfall for the month (in)	0.14
Rainfall for the year (in)	34.16

Year-end report (2023)

Total flow for the year (gal)	12,102,931
Peak monthly flow - year (gal/mo)	2,102,334
Peak daily flow - year (gpd)	177,409
Average monthly flow – year (gal/mo)	1,008,578
Average daily flow - year (gpd)	33,159
Total Rainfall – year (in)	36.63

Leachate Flows from Pad 1 through 8

Monthly Report for primary pumps

Total flow for the month (gal)	477,983
Year to date total (gal)	12,997,954
Average daily flow – month (gal)	15,419
Peak daily flow - month (gpd)	27,981

Year-end report for primary pumps (2023)

Total flow for the year (gal)	8,709,889
Peak monthly flow – year (gal)	1,432,410
Average monthly flow – year (gal/mo)	725,824
Peak daily flow for the year	240,376
Average daily flow for the year	23,797

Monthly Report for decant pumps

Total flow for the month (gal)	101
Year to date total (gal)	139,285
Average Flow per Acre/Day (month)	0.05
Average Flow per Acre/Day (Year)	7.34

Year-end report for decant pumps (2023)

Total flow for the year (gal)	123,738
Peak monthly flow – year (gal)	44,278
Average monthly flow year (gal/mo)	10,312
Average Flow per Acre/Day (year)	7.808



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TREASURER'S REPORT

November 6, 2024

<u>ACCOUNT NAME</u>	<u>DATE</u>	<u>BALANCE</u>	<u>INT/INC</u>
First Citizens - Checking Account **	10/31/2024	\$ 311,745.44	\$ 1,219.68
First Citizens - Sweep Account	10/31/2024	516,286.36	3,260.67
FNB W.M. Investments (Capital Reserve)	9/30/2024	12,156,252.29	28,112.63
FNB W.M. Investments (Recycling Reserve Fund)	9/30/2024	481,500.05	2,761.43
First National Bank (Int. Checking/ Loan Transfer)	10/31/2024	1,357.82	0.58
Fulton CRIM Cap Equipment & Project	9/30/2024	<u>1,290,776.09</u>	<u>10,137.34</u>
Total		<u>\$ 14,757,918.05</u>	<u>\$ 45,492.33</u>

** First Citizens - Checking Acct -Total Additions \$988K; Total Deductions \$1,500k

A/R for month ending October 31, 2024: \$793,315.57

October 2024 Miscellaneous Income:

Permits	\$ 1,400.00
Freon Appliances	225.00
Backhoe Use	300.00
Tires	154.00
Plant Bedding	180.00
Wood Mulch	36.00
Health/Dental & Vision Senior Supp. - Retirees October - December 2024	1,298.40
Residential Properties - Rent October/November 2024	2,406.00
Refund from Valassis Direct (Newsletter Postage) Invoice 4023257	916.99
Commonwealth of PA HHW Collections Jan - Jun 2024	14,579.50
CSR Recycling - July 2024	2,357.54
Large Conference Room Rental	1,000.00
NexEra (EPP) Renewable Energy - September 2024 Rent and Gas Processed	1,172.80
	<u>\$ 26,026.23</u>



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11/6/2024

Open Receivables

(Over 30 days)

Rubicon -\$ 2332.54 +FC

Cash Customers

Greater Lebanon Refuse Authority
Profit & Loss Budget Performance
October 2024

8:01 PM
11/05/2024
Accrual Basis

	Oct 24	Monthly Budget	% of Monthly Budget	YTD Actual	YTD Budget	% of YTD Budget	Annual Budget
Income							
OperRev - Operations Revenues							
4110150 - Residential	377,103.60	359,364.49	104.94%	3,632,315.76	3,657,592.37	99.31%	4,329,189.08
4110250 - Commercial	237,922.56	256,691.94	92.69%	2,438,357.76	2,612,596.64	93.33%	3,092,314.21
4110550 - Other Waste	267.75	1,874.99	14.28%	7,350.25	19,083.56	38.52%	22,587.62
4120450 - Construction/Demolition	213,405.12	149,951.85	142.32%	1,501,452.00	1,526,201.78	98.38%	1,806,438.62
4140550 - Clean Wood	106.56	67.38	158.15%	627.48	685.76	91.5%	811.67
4140560 - Clean Wood - Rejected (Rejected Cle:	0.00			491.76			
4140650 - Stumps & Trees	334.80	141.95	235.86%	4,780.08	1,444.72	330.87%	1,710.00
4140750 - Green Waste	2,974.05	2,144.96	138.65%	28,289.40	21,831.30	129.58%	25,839.90
4150150 - Residual Waste	46,274.20	44,803.82	103.28%	443,610.81	456,010.88	97.28%	539,742.30
4170150 - Sewage Sludge	15,195.60	19,121.74	79.47%	169,370.64	194,620.02	87.03%	230,355.60
Total OperRev - Operations Revenues	893,584.24	834,163.12	107.12%	8,226,645.94	8,490,067.03	96.9%	10,048,989.00
Oth Rev - Other Revenues							
6020060 - Rental Income	987.00	2,917.00	33.84%	31,213.00	30,156.00	103.51%	32,130.00
6030060 - Royalty -Meth- CO2 Offst Credit	1,172.80	14,000.00	8.38%	155,644.80	322,000.00	48.34%	350,000.00
6030160 - Residential Rentals	1,962.00	2,306.00	85.08%	20,133.00	18,860.00	106.75%	23,472.00
6040060 - Registration Fees	1,400.00	2,666.67	52.5%	26,975.00	26,666.67	101.16%	32,000.00
6070060 - Other Income	2,216.99	2,500.00	88.68%	28,083.42	43,186.00	65.03%	66,372.00
6070160 - Recycling Income	2,887.86	2,500.00	115.51%	29,350.08	25,000.00	117.4%	30,000.00
6070200 - Grant Inco-Recycl (Equip & Plan)	14,579.50	14,482.00	100.67%	221,160.32	197,093.00	112.21%	387,593.00
6070400 - Transfer from Reserves	0.00	0.00	0.0%	900,000.00	1,679,779.00	53.58%	1,679,779.00
6080000 - Finance Charges-Income	23.33			3,292.16			
6090000 - Interest Income - Operations	4,480.93	45,833.33	9.78%	461,339.16	458,333.33	100.66%	550,000.00
6094000 - Unrealized Gain/Loss Corp Bonds	0.00			-321,630.21			
Total Oth Rev - Other Revenues	29,710.41	87,205.00	34.07%	1,555,560.73	2,801,074.00	55.53%	3,151,346.00
Total Income	923,294.65	921,368.12	100.21%	9,782,206.67	11,291,141.03	86.64%	13,200,335.00
Gross Profit							
Expense							
400 - General & Administrative							
7010040 - Bank Charges Expense	30.00	12.50	240.0%	234.00	125.00	187.2%	150.00
7010050 - Interest Charges Expense	0.00	0.00	0.0%	234,086.61	439,154.00	53.3%	439,154.00
7010540 - Court Fees Expense	0.00	0.00	0.0%	0.00	500.00	0.0%	500.00
7015400 - Credit Card Fees Expense	1,319.42	833.33	158.33%	9,427.33	8,333.33	113.13%	10,000.00
7020400 - Directors Compensation	575.00	125.00	460.0%	2,450.00	1,675.00	146.27%	24,200.00
7050400 - Salaries - Administrative	18,692.50	15,717.34	118.93%	158,166.78	157,173.41	100.63%	188,608.10
7090400 - Wages Hourly - Office	8,803.75	16,135.90	54.56%	84,856.09	161,359.03	52.59%	193,630.84
7091400 - Wages Overtime - Office	592.86	1,274.42	46.52%	6,888.06	12,744.21	54.05%	15,293.06
7100400 - Materials & Supplies	604.58	1,250.00	48.37%	9,187.51	12,500.00	73.5%	15,000.00
7111400 - Electricity - Office	0.00	0.00	0.0%	2,302.25	1,440.00	159.88%	1,440.00
7112400 - Water Drinking	447.68	314.58	142.31%	4,235.12	3,145.83	134.63%	3,775.00
7120400 - Cash Over/Short	0.00			216.69			
7200400 - General Expense - Office	233.44	840.83	27.76%	16,041.77	8,408.33	190.78%	22,400.00
7201400 - Member Dues,Conferences,Subscri	0.00	330.00	0.0%	4,339.55	5,193.00	83.57%	7,893.00
7210400 - Advertising & Printing - Office	0.00	0.00	0.0%	5,380.82	8,300.00	64.83%	9,600.00
7220400 - Workers Comp - Bond - Etc	0.00	0.00	0.0%	40,111.00	33,271.00	120.56%	33,271.00
7230400 - Rentals - Office	0.00	0.00	0.0%	646.11	645.75	100.06%	861.00
7240400 - Heilmandale / Russell Rd Prop. (Heiln	1,332.63	199.83	666.88%	27,673.34	15,177.34	182.33%	15,577.00
7250400 - Public Relations	4,624.62	191.67	2,412.8%	19,654.47	10,616.66	185.13%	11,000.00
7260400 - Travel Expenses	0.00	166.67	0.0%	1,154.65	1,666.67	69.28%	2,000.00
7270400 - Hauler Rebate Program	0.00	0.00	0.0%	342,782.16	356,250.00	96.22%	475,000.00
7280400 - Accounting	0.00	0.00	0.0%	22,700.00	31,000.00	73.23%	31,000.00
7290400 - Legal	0.00	300.00	0.0%	3,891.00	4,400.00	88.43%	5,000.00
7300400 - Telephone / Internet	632.07	1,286.00	49.15%	11,792.92	12,860.00	91.7%	15,432.00
7420400 - Maintenance Buildings - Office	157.23	724.17	21.71%	3,226.29	8,241.67	39.15%	9,690.00
7430400 - Maintenance Equipment - Office	321.97	258.33	124.64%	3,512.39	2,583.33	135.96%	3,100.00
7700400 - Office Appliances & Furnitures	310.97			7,897.45			
Total 400 - General & Administrative	38,678.72	39,960.57	96.79%	1,022,854.36	1,296,763.56	78.88%	1,533,575.00
405 - Regulatory Expenses							
7013405 - DEP Recycling Fee Expense	0.00	0.00	0.0%	197,483.04	208,398.67	94.76%	273,540.00
7014405 - Host Municipality Benefit Fee	0.00	0.00	0.0%	123,426.90	130,249.17	94.76%	170,962.50
7017405 - Permit Fees Expense	0.00	0.00	0.0%	9,165.90	13,310.00	68.87%	15,210.00
7018405 - Environmental Impairment Ins	0.00	13,854.00	0.0%	0.00	13,854.00	0.0%	13,854.00

Greater Lebanon Refuse Authority
Profit & Loss Budget Performance
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Accrual Basis

	Oct 24	Monthly Budget	% of Monthly Budget	YTD Actual	YTD Budget	% of YTD Budget	Annual Budget
7019405 - General Liability Insurance	0.00	0.00	0.0%	183,393.00	184,135.00	99.6%	184,135.00
7055405 - Environmental Stewardship Fund	0.00	0.00	0.0%	423,890.37	442,847.18	95.72%	581,272.50
Total 405 - Regulatory Expenses	0.00	13,854.00	0.0%	937,359.21	992,794.02	94.42%	1,238,974.00
410 - Recycling & Marketing Develop							
7050410 - Salaries - Recycling	7,993.44	7,754.23	103.09%	82,176.41	77,542.27	105.98%	93,050.73
7090410 - Wages Hourly - Recycling	13,092.09	13,346.56	98.09%	126,886.91	133,465.61	95.07%	160,158.74
7091410 - Wages Overtime - Recycling	494.60	681.35	72.59%	4,822.67	6,813.83	70.78%	8,176.53
7100410 - Materials & Supplies Recycling	0.00	100.00	0.0%	5,143.27	5,750.00	89.45%	6,200.00
7200410 - General Expense - Recycling	45.96	0.00	100.0%	10,367.86	20,355.00	50.94%	20,645.00
7201410 - Conf, Workshop & Subscript	305.74	840.00	36.4%	6,619.68	7,495.00	88.32%	7,732.00
7202410 - Disposal of Recyclables	250.20	75.00	333.6%	11,099.94	10,550.00	105.21%	11,515.00
7204410 - Education/Recycling	0.00	200.00	0.0%	535.45	1,300.00	41.19%	1,500.00
7205410 - HHW Program Expenses	0.00	9,750.00	0.0%	52,860.44	65,725.00	80.43%	83,525.00
7210410 - Advert & Printing - Recycling	9,792.72	12,407.50	78.93%	109,623.81	108,846.00	100.72%	126,106.00
Total 410 - Recycling & Marketing Develop	31,974.75	45,154.64	70.81%	410,136.44	437,842.71	93.67%	518,609.00
420 - Engineering							
7050420 - Salaries - Engineering	24,280.58	16,577.67	146.47%	128,571.79	165,776.67	77.56%	198,932.00
7090420 - Wages Hourly - Engineering	0.00	233.33	0.0%	679.00	2,333.33	29.1%	2,800.00
7100420 - Materials & Supplies Engineerin	0.00	8.33	0.0%	551.89	83.33	662.29%	100.00
7200420 - General Expense - Engineering	0.00	208.33	0.0%	441.98	2,083.33	21.22%	2,500.00
7240420 - Engineering Services	18,490.83	13,616.67	135.8%	123,659.77	103,066.67	119.98%	108,900.00
Total 420 - Engineering	42,771.41	30,644.33	139.57%	253,904.43	273,343.33	92.89%	313,232.00
422 - Treatment							
7090422 - Wages Hourly - Treatment	5,168.23	5,172.81	99.91%	53,512.96	51,728.14	103.45%	62,073.77
7091422 - Wages Overtime - Treatment	0.00	39.84	0.0%	1,564.48	398.56	392.53%	478.23
7100422 - Materials & Supplies Treatment	18.03	416.67	4.33%	3,776.37	4,166.67	90.63%	5,000.00
7111422 - Electricity - Treatment	212.66	5,000.00	4.25%	39,558.77	50,000.00	79.12%	60,000.00
7140422 - Chemicals	0.00	200.00	0.0%	451.87	7,000.00	6.46%	7,400.00
7200422 - General Expense - Treatment	252.74	150.00	168.49%	456.28	1,500.00	30.42%	1,800.00
7202422 - Water Analysis in Labs	767.00	2,092.00	36.66%	153,474.63	187,060.80	82.05%	237,185.00
7203422 - Water Analysis - Landowners	1,822.75	0.00	100.0%	22,899.15	40,600.00	56.4%	52,000.00
7204422 - Sewage Maint Fee N Leb Twp	340.00	340.00	100.0%	65,075.28	45,275.00	143.73%	60,000.00
7205422 - Leachate Treatment - Leb City	0.00	0.00	0.0%	372,907.16	273,000.00	136.6%	360,000.00
7400422 - Maintenance Ponds/Well	0.00	375.00	0.0%	0.00	3,750.00	0.0%	4,500.00
7420422 - Maintenance Buildings - Treat	0.00	141.67	0.0%	823.03	2,116.67	38.88%	2,400.00
7430422 - Maint Equipment - Treatment	2,792.46	2,766.67	100.93%	29,822.22	27,666.67	107.79%	33,200.00
Total 422 - Treatment	11,373.87	16,694.66	68.13%	744,322.20	694,262.51	107.21%	886,037.00
424 - LFG Management							
7090424 - Wages Hourly - LFG Tech	6,221.63	5,126.95	121.35%	48,111.05	51,269.51	93.84%	61,523.41
7091424 - Wages Overtime - LFG Tech	25.39	117.58	21.59%	3,158.03	1,175.53	268.65%	1,410.59
7100424 - Materials & Supplies - LFG Mgt	0.00	1,458.33	0.0%	34,708.51	15,433.33	224.89%	18,350.00
7111424 - Electricity - LFG (Electricity Flare)	70.39	50.00	140.78%	728.36	500.00	145.67%	600.00
7200424 - General Expense - LFG Mgt	25.16	166.67	15.1%	4,651.26	2,666.67	174.42%	3,000.00
7202424 - Surface Emission Monitoring SEM	4,155.50	3,000.00	138.52%	13,534.50	16,500.00	82.03%	18,000.00
7410424 - Maintenance Land - LFG Mgt	0.00	166.67	0.0%	0.00	1,666.67	0.0%	2,000.00
7430424 - Maint Equipment - LFG Mgt	800.00	708.33	112.94%	57,258.23	9,033.33	633.86%	10,450.00
Total 424 - LFG Management	11,298.07	10,794.53	104.67%	162,149.94	98,245.04	165.05%	115,334.00
426 - Operations							
7050426 - Salaries - Supervisory	15,103.93	15,122.69	99.88%	150,664.94	151,226.93	99.63%	181,472.31
7090426 - Wages Hourly - Operations	90,839.10	77,266.02	117.57%	811,683.28	772,660.21	105.05%	927,192.25
7091426 - Wages Overtime - Operations	6,002.56	4,832.26	124.22%	68,496.75	48,322.91	141.75%	57,987.44
7100426 - Materials & Supplies Operations	3,542.21	3,000.00	118.07%	29,334.30	30,000.00	97.78%	36,000.00
7101426 - Tools	11.21	300.00	3.74%	2,310.20	3,500.00	66.01%	4,200.00
7110426 - Heat Buildings	217.17	2,500.00	8.69%	6,035.93	14,000.00	43.11%	19,000.00
7111426 - Electricity - Operations	61.43	1,400.00	4.39%	13,370.35	16,800.00	79.59%	19,600.00
7200426 - General Expense - Operations	4,873.09	1,525.00	319.55%	14,133.35	20,450.00	69.11%	23,500.00
7230426 - Rentals - Operations	226.97	1,100.00	20.63%	3,396.97	49,400.00	6.88%	50,200.00
7410426 - Maintenance Land	7,491.23	7,000.00	107.02%	65,111.51	77,500.00	84.02%	91,500.00
7420426 - Maintenance Buildings - Oper	550.00	500.00	110.0%	14,003.13	11,500.00	121.77%	14,000.00
7430426 - Maint Equipment - Operation	20,314.67	18,500.00	109.81%	160,073.39	185,000.00	86.53%	222,000.00
7500426 - Fuel Oil / Diesel - Equipment	17,101.79	22,900.00	74.68%	160,873.37	175,200.00	91.82%	222,000.00
7501426 - Gasoline	0.00	0.00	0.0%	13,362.60	18,900.00	70.7%	21,000.00
7502426 - Grease & Oil	373.42	300.00	124.47%	11,247.80	20,500.00	54.87%	25,800.00

Greater Lebanon Refuse Authority
Profit & Loss Budget Performance
October 2024

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Accrual Basis

	Oct 24	Monthly Budget	% of Monthly Budget	YTD Actual	YTD Budget	% of YTD Budget	Annual Budget
Total 426 - Operations	166,708.78	156,245.97	106.7%	1,524,097.87	1,594,960.05	95.56%	1,915,452.00
428 - Information-Technology							
7200428 - Computer Software/Internet Exp	15.00	6,798.50	0.22%	49,013.21	44,503.00	110.14%	60,000.00
7300428 - Computer Hardware	0.00	916.67	0.0%	13,671.49	9,166.67	149.14%	11,000.00
7400428 - Professional Services/IT	8,611.74	5,600.00	153.78%	60,806.19	72,800.00	83.53%	96,545.00
Total 428 - Information-Technology	8,626.74	13,315.17	64.79%	123,490.89	126,469.67	97.65%	167,545.00
470 - Employee Benefits & PR Taxes							
7930470 - Employee Clothing	2,198.05	1,819.58	120.8%	10,884.10	18,195.83	59.82%	21,835.00
7935470 - Sick Pay Wages	2,542.52	2,116.67	120.12%	29,877.23	21,166.67	141.15%	25,400.00
7936470 - Vacation Pay Wages	8,786.06	10,574.70	83.09%	92,968.07	105,747.01	87.92%	126,896.42
7938470 - Personal Pay Wages	2,036.06	2,888.85	70.48%	28,109.11	28,888.50	97.3%	34,666.21
7939470 - Birthday -Floating Holidays Pay	2,844.82	1,991.13	142.88%	21,579.98	19,911.18	108.38%	23,893.37
7940470 - Employee Life Insurance	476.53	433.33	109.97%	4,752.37	4,333.33	109.67%	5,200.00
7941470 - Retired EE Life Insurance	29.61	45.83	64.61%	-151.33	458.33	-33.02%	550.00
7945470 - Employee Disability Insurance	3,036.26	2,683.17	113.16%	31,392.46	26,831.67	117.0%	32,198.00
7950470 - Employee Med & Hosp Ins	66,079.24	62,772.58	105.27%	645,726.66	627,725.83	102.87%	753,271.00
7955470 - Retired Empl Med & Hosp Ins	248.81	748.33	33.25%	4,866.82	7,483.33	65.04%	8,980.00
7956470 - Employer COBRA Expense	0.00	2,056.00	0.0%	164.02	20,560.00	0.8%	24,672.00
7960470 - Employer FICA/Medicare	16,089.61	14,906.33	107.94%	144,768.71	149,063.33	97.12%	178,876.00
7970470 - Unemployment Compensation-PMAA	237.54	309.67	76.71%	10,127.65	10,528.67	96.19%	11,148.00
7980470 - Employee Retirement Fund	0.00	0.00	0.0%	201,897.00	201,897.00	100.0%	201,897.00
7990470 - Training & Professional Devel	42.00	885.00	4.75%	9,617.21	8,850.00	108.67%	10,620.00
Total 470 - Employee Benefits & PR Taxes	104,647.11	104,231.17	100.4%	1,236,580.06	1,251,640.68	98.8%	1,460,103.00
780 - Capital Expenses							
7810426 - Capital Land & Improv Operation	0.00	0.00	0.0%	48,500.00	210,500.00	23.04%	210,500.00
7820426 - Capital Build& Improv Operation	0.00	0.00	0.0%	758,631.17	575,000.00	131.94%	575,000.00
7830400 - Capital Equipment - Office	0.00	0.00	0.0%	37,222.64	40,000.00	93.06%	40,000.00
7830410 - Capital Equipment - Recycling	200,244.47	150,000.00	133.5%	224,079.97	174,000.00	128.78%	174,000.00
7830422 - Capital Equipment -Treatment	0.00	0.00	0.0%	964,858.46	1,130,035.00	85.38%	1,130,035.00
7830424 - Capital Equipment - LFG Mgt	0.00	0.00	0.0%	0.00	6,000.00	0.0%	6,000.00
7830426 - Capital Equipment -Operations	0.00	0.00	0.0%	430,405.22	594,500.00	72.4%	594,500.00
7830428 - Capital Equipment/IT	0.00	0.00	0.0%	51,417.00	61,000.00	84.29%	61,000.00
Total 780 - Capital Expenses	200,244.47	150,000.00	133.5%	2,515,114.46	2,791,035.00	90.11%	2,791,035.00
7990000 - Excess Transfers to Reserves	408,330.00	188,369.92	216.77%	708,330.00	1,883,699.17	37.6%	2,260,439.00
Total Expense	1,024,653.92	769,264.96	133.2%	9,638,339.86	11,441,055.74	84.24%	13,200,335.00
Net Income	-101,359.27	152,103.16	-66.64%	143,866.81	-149,914.71	-95.97%	0.00

GREATER LEBANON REFUSE AUTHORITY
Origin/Material Summary

Origin: All

Transactions from 01/01/2024 through 10/31/2024

Inbound Tickets Only

Third Party and Intercompany Customers

Disposal Only

Origin	Pct	YTD Tons	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
01 - Annville Township	2.88	3,220.0400	241.6800	214.6300	242.6500	400.8100	342.2600	390.5400	301.8800	321.0400	370.8600	393.6900	0.0000	0.0000
02 - Bethel Township	4.85	5,424.6400	434.9300	477.5800	423.5400	598.2000	696.4500	607.7400	461.5700	510.6700	518.1500	695.8100	0.0000	0.0000
03 - Cleona Borough	1.27	1,422.0700	136.0000	122.4900	146.1900	157.7400	168.6600	143.4400	154.2200	139.4200	109.1000	144.8100	0.0000	0.0000
04 - Cold Spring Township	0.00	5.5100	0.0000	0.0000	0.0000	0.0000	0.0000	5.5100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05 - Cornwall Borough	1.91	2,138.3500	316.3900	195.6600	193.9800	201.8800	231.9100	185.5700	185.0200	195.7900	197.9700	234.1800	0.0000	0.0000
06 - East Hanover Township	1.66	1,859.4200	129.8500	171.8900	176.4800	174.0800	193.3300	214.6200	190.2400	264.8300	162.1000	182.0000	0.0000	0.0000
07 - Heidelberg Township	1.74	1,944.1800	173.1700	174.9100	182.8700	199.3300	222.4600	190.8200	171.4000	279.5100	147.3100	202.4000	0.0000	0.0000
08 - Jackson Township	6.47	7,246.3800	713.5700	628.9200	705.4300	736.1100	784.7400	715.4100	829.5200	656.1000	717.8700	758.7100	0.0000	0.0000
09 - Jonestown Borough	1.30	1,459.3400	129.6800	97.1500	138.7000	138.8300	130.0000	168.5000	176.0100	142.6600	136.0900	201.7200	0.0000	0.0000
10 - Lebanon City	22.85	25,584.9200	2,316.8500	2,187.5700	2,371.5800	2,524.2300	2,896.6200	2,572.5300	2,661.9700	2,732.5700	2,497.7900	2,823.2100	0.0000	0.0000
11 - Millcreek Township	2.59	2,902.8600	321.1400	234.2100	241.4600	296.3700	299.2300	309.6400	312.3000	284.3600	285.7800	318.3700	0.0000	0.0000
12 - Mount Gretna Borough	0.44	497.3000	44.1400	37.9000	39.4300	38.8700	46.4000	82.9200	61.3900	47.5500	59.8900	38.8100	0.0000	0.0000
13 - Myerstown Borough	5.45	6,098.4300	497.8100	586.7200	594.9300	644.4200	690.6500	607.7900	647.5700	646.1600	572.1700	610.2100	0.0000	0.0000
14 - North Annville Township	0.81	910.7400	74.0500	78.4500	87.9900	98.3500	112.4300	88.8200	92.7500	87.9900	88.0000	101.9100	0.0000	0.0000
15 - North Cornwall Township	4.23	4,739.2500	450.8500	373.9000	426.7700	522.6800	566.3000	348.3600	489.0700	438.2000	454.2700	668.8500	0.0000	0.0000
16 - North Lebanon Township	8.19	9,163.9300	870.5200	748.1100	907.6800	1,295.2400	871.6800	754.9600	890.1100	966.6700	878.2500	980.7100	0.0000	0.0000
17 - North Londonderry Township	5.81	6,510.0800	689.0500	543.1300	642.5800	757.7000	685.9600	637.8000	621.1000	631.1400	572.2100	729.4100	0.0000	0.0000
18 - Palmyra Borough	5.07	5,676.1500	471.9500	483.7600	489.0100	616.4500	733.5300	584.0300	591.0200	618.0600	505.6400	582.7000	0.0000	0.0000
19 - Richland Borough	0.73	812.8600	94.5600	73.9600	76.7400	105.2000	91.8700	71.7700	86.2700	57.1800	60.3500	94.9600	0.0000	0.0000
20 - South Annville Township	1.08	1,204.8700	113.1500	84.6400	106.4900	116.1800	113.0600	181.2200	245.5000	98.3100	62.0300	84.2900	0.0000	0.0000
21 - South Lebanon Township	6.51	7,285.4000	613.0500	623.8700	696.6000	744.7400	770.3700	759.5000	842.6900	844.5900	614.6100	775.3800	0.0000	0.0000
22 - South Londonderry Township	3.37	3,770.0000	355.4700	303.3300	340.2000	400.0200	411.5800	356.3400	372.8700	489.4600	345.3400	395.3900	0.0000	0.0000
23 - Swatara Township	1.81	2,023.7000	226.5300	188.1700	189.1300	235.4200	190.6900	203.4400	216.4600	191.9100	190.2000	191.7500	0.0000	0.0000
24 - Union Township	7.54	8,438.8100	761.8600	837.4000	874.6600	877.7300	754.9200	791.4100	1,127.4200	981.3000	690.2400	741.8700	0.0000	0.0000
25 - West Cornwall Township	0.66	742.3100	76.5700	89.5700	73.4700	109.8400	106.6100	35.8100	23.8600	81.4900	65.4300	79.6600	0.0000	0.0000
26 - West Lebanon Township	0.78	869.6200	123.0100	79.3200	102.7900	90.1100	63.2800	85.0700	83.9800	64.2700	79.3500	98.4400	0.0000	0.0000
28 - Other	0.00	1.4100	0.1600	0.0000	0.0000	0.0000	0.0000	1.1000	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000
NA - Not Applicable	0.00	3.8300	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.5100	0.0000	0.0000	3.2400	0.0000	0.0000
Report Grand Totals		111,956.4000	10,375.9900	9,637.3200	10,471.3500	12,080.5300	12,174.9900	11,094.6600	11,836.8500	11,771.2300	10,381.0000	12,132.4800	0.0000	0.0000
Subtract Metal		-99.38	-3.33	-7.91	-6.38	-9.92	-14.63	-5.63	-11.26	-14.75	-11.2	-14.37		
Report Grand Total		111,857.02	10,372.66	9,629.41	10,464.97	12,070.61	12,160.36	11,089.03	11,825.59	11,756.48	10,369.80	12,118.11		

GREATER LEBANON REFUSE AUTHORITY
Origin/Material Summary

Origin: All

Transactions from 01/01/2023 through 12/31/2023

Inbound Tickets Only

Third Party and Intercompany Customers

Disposal Only

Origin	Pct	YTD Tons	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
01 - Annville Township	2.70	3,621.2600	289.9100	283.3600	268.1600	332.8700	335.8900	274.0500	295.4600	331.0600	266.7300	424.0000	267.2000	252.5700
02 - Bethel Township	4.32	5,782.7000	514.9800	439.3500	538.6500	450.6600	560.9400	532.8400	458.2300	451.9100	473.6500	518.7800	450.2700	392.4400
03 - Cleona Borough	1.41	1,895.7500	145.9400	139.8100	160.2900	148.9400	148.2000	173.0000	184.6100	175.9500	174.4700	139.3100	145.2500	159.9800
04 - Cold Spring Township	0.00	0.8700	0.0000	0.0000	0.1600	0.0000	0.0000	0.0000	0.7100	0.0000	0.0000	0.0000	0.0000	0.0000
05 - Cornwall Borough	1.95	2,616.4000	225.4100	163.5700	234.9300	230.1800	213.3700	278.4700	211.7700	273.9800	212.6300	220.1600	175.3400	176.5900
06 - East Hanover Township	1.61	2,162.5900	138.8000	154.3100	175.6600	144.3500	262.4900	223.8300	205.8900	250.6500	129.7500	179.8900	182.9400	114.0300
07 - Heidelberg Township	1.56	2,085.8600	211.7600	147.7300	204.5500	124.6900	129.7300	200.4000	175.1500	264.1600	167.1500	161.4400	146.5200	152.5800
08 - Jackson Township	6.39	8,558.6600	748.4000	659.6400	654.9900	594.5500	831.4000	729.6400	718.4200	784.4400	621.5100	793.1700	662.3100	760.1900
09 - Jonestown Borough	1.28	1,715.9500	151.8900	97.9300	121.7700	140.5000	166.2200	142.2000	166.3900	177.4200	150.7500	148.6600	131.0900	121.1300
10 - Lebanon City	20.39	27,315.9000	2,050.8500	1,801.2000	2,314.1600	2,216.0800	2,446.8400	2,345.9300	2,332.1500	2,599.4100	2,245.5300	2,384.1200	2,299.3100	2,280.3200
11 - Millcreek Township	2.51	3,365.1500	239.2200	269.5000	227.0800	247.5700	295.7800	310.3100	381.3600	367.7700	258.2800	264.1700	267.8300	236.2800
12 - Mount Gretna Borough	0.46	612.8600	55.6200	52.2200	76.2500	43.5700	46.4400	42.9300	50.8900	51.0400	68.6200	44.9200	41.2500	39.1100
13 - Myerstown Borough	5.10	6,840.2900	644.7900	491.7300	607.3700	529.8800	614.9600	595.7000	626.7100	569.6700	602.8000	524.4700	503.9600	528.2500
14 - North Annville Township	0.87	1,164.9500	91.6000	61.6700	103.2200	130.7600	65.4900	138.1000	98.4300	96.9300	123.2500	76.6000	95.5300	83.3700
15 - North Cornwall Township	4.16	5,573.7200	441.4700	391.1100	483.2000	391.0100	489.4700	444.1000	480.9800	558.5600	522.4300	472.0400	488.2400	411.1100
16 - North Lebanon Township	8.66	11,604.3000	926.0200	970.1900	971.7700	927.0700	1,034.1900	889.0400	1,059.3500	948.7300	859.2300	1,081.7700	900.8700	1,036.0700
17 - North Londonderry Township	5.03	6,742.5900	542.9200	435.4400	526.4200	538.0400	639.1600	556.6100	598.3400	616.6400	467.4000	681.2300	613.9900	526.4000
18 - Palmyra Borough	4.85	6,497.1100	503.1400	477.2100	560.4300	499.7400	568.9900	721.6800	580.4100	522.1100	525.6100	554.6800	497.0500	486.0600
19 - Richland Borough	0.82	1,104.2400	96.0400	84.3500	86.6800	109.3700	100.9800	89.6200	90.6400	100.6900	82.8300	98.0800	85.7200	79.2400
20 - South Annville Township	1.81	2,432.0000	572.1900	312.1900	136.1300	181.1500	260.1300	149.6800	192.8900	143.3200	148.9300	128.5800	99.8900	106.9200
21 - South Lebanon Township	7.62	10,216.4400	820.2800	775.7500	761.9000	924.8400	1,038.8200	1,032.3700	775.0200	937.0600	803.4600	825.1600	798.1400	723.6400
22 - South Londonderry Township	3.53	4,724.0500	464.8100	308.3100	367.7000	359.3600	393.5300	546.2000	396.2200	377.3100	377.9000	401.2000	371.0300	360.4800
23 - Swatara Township	1.80	2,408.7400	159.5700	135.7100	176.1800	152.5800	263.4000	263.1200	209.5400	214.5900	204.0400	193.9600	176.8000	259.2500
24 - Union Township	9.55	12,799.6200	686.0800	806.0400	923.2800	1,036.9000	1,248.3500	1,254.6600	1,439.9600	1,271.7900	1,456.3800	1,234.8300	803.6000	637.7500
25 - West Cornwall Township	0.88	1,176.7000	107.5600	95.7300	112.4800	100.6500	87.1000	100.4200	112.1500	85.3800	81.2300	109.9600	84.4200	99.6200
26 - West Lebanon Township	0.73	977.1900	60.2200	74.9800	75.6100	60.1500	84.3400	125.3700	53.6100	86.3000	104.1100	99.2500	94.2000	59.0500
28 - Other	0.00	1.1400	0.0000	0.1000	0.1900	0.0000	0.0000	0.0000	0.0000	0.5500	0.0000	0.2400	0.0000	0.0600
NA - Not Applicable	0.00	0.2100	0.0000	0.0000	0.0000	0.0000	0.0000	0.2100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Report Grand Totals		133,997.2400	10,889.4700	9,629.1300	10,869.2100	10,615.4600	12,326.2100	12,160.4800	11,895.2800	12,257.4200	11,128.6700	11,760.6700	10,382.7500	10,082.4900
Subtract Metal		-90.81	-8.09	-1.67	-6.23	-6.80	-5.39	-11.70	-7.57	-6.57	-7.30	-13.75	-8.23	-7.46
Report Grand Total		133,906.43	10,881.38	9,627.46	10,862.98	10,608.66	12,320.82	12,148.78	11,887.71	12,250.85	11t,121.37	11,746.92	10,374.52	10,075.03