

**Greater Lebanon Refuse Authority**  
**Board of Directors Meeting Minutes**  
**July 2, 2024**

The regular meeting of the Greater Lebanon Refuse Authority was held on July 2, 2024 at the GLRA Office Building and via telephone conference. VICE CHAIRWOMAN – Bonita Grumbine, North 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:

|   |   |
|---|---|
|   | 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/Chad Yeagley, 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 were Robert Garner, Jr., Executive Director, Amy Mazzella di Bosco, Lebanon County Recycling Coordinator, James Zendek, Senior Staff Engineer, Morgan Lusch, Staff Engineer, Loretta Baker, Operations Manager, Matthew Karinch, Esq., Solicitor and Michelle Miller, Compliance Officer & Recording Secretary.

**PUBLIC COMMENTS/PRESENTATIONS**

None.

**REVIEW OF EXCUSED MEMBERS**

On a MOTION by Horn, SECONDED by Kerchner, Members APPROVED to excuse those absent from the July 2024 Meeting: John Poff, Brent McFeaters

## **MINUTES OF THE LAST MEETING**

On a MOTION by Neiswender, SECONDED by MacFadden, Members APPROVED the June 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 welcomed the new GLRA Board Member, Constance Bretz, accompanied by Chad Yeagley, representing the City of Lebanon.

Garner mentioned that the NextEra Energy Training was the first external event conducted in the GLRA Conference room. We charged a small occupancy rate for the room. Moving forward, we plan to provide training space for friends of the Authority.

GLRA hosted another successful Kestrel banding with Zoo America, recording 5 young, healthy Kestrel chicks.

Garner told the Board that the Property & Workers' Compensation insurance we hold, through PennPrime, increased 42% in 2023. GLRA was unable to assess alternatives for insurance in 2023, due to deadlines for notification. We are currently shopping around for authority-type as well as private insurance in 2024, for 2025, with the help of Bowman's Insurance Company.

Garner updated the Board on the CoLA High Strength Waste Program as we have had some recorded high ammonia results. After an in-person meeting with much discussion between the Authorities, GLRA has come to the conclusion that in the future we plan to pre-treat our own wastewater.

The tonnage for June was down, but about 1,000 of the tons missing were explained by 2 less operating weekdays in the month of June.

## **COMPLIANCE OFFICER'S REPORT**

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

Miller updated the Board on the progress with GK Sanitation, a Berks County waste hauler which was issued a penalty recently. For the next 12 months, GLRA will closely monitor the compliance required of GK Sanitation regarding waste deliveries and recycling reporting submissions, otherwise the penalty will be reinstated as issued.

Miller added detail on a couple burning issues at commercial properties, one of which DEP requested back-up assistance and the other, a municipality requested reinforcement in addition to their Ordinance enforcement efforts. In these instances, GLRA can introduce themselves, inform property owners of very important open burning regulations, reassure the property owner of the municipal efforts to enforce their ordinances and notify of possible utilization of penalties, if deemed necessary.

## **OPERATION MANAGER'S REPORT**

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

Baker informed the Board that in preparation of GLRA's renewed NPDES permit, Basin A was dredged and trees were removed from around the basin.

On a MOTION by, Long SECONDED by Neiswender, Members APPROVED the purchase of one Tarp Machine and associated accessories to include: 3 – 40' x 100' tarps from Tarpomatic, Inc., at the purchase price of \$92,810.00.

Baker stated that there was air-conditioning issues with the 2019 TANA Compactor resolved by outside vendors and the assistant of our Equipment Manager.

An offer extended to a candidate interviewed for the Laborer position, was declined. Additionally, a GLRA Truck Driver resigned. At this time, GLRA has 2 vacant positions to fill.

### **RECYCLING COORDINATOR'S REPORT**

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

The GLRA Annual Shred Event is a week away, July 12, 2024. We anticipate breaking the record, again, for paper shred volume and/or number of vehicles participating this year.

Mazzella di Bosco received the Printer quotes for distributing the Recycling Roundup. The amount in savings from the \$16,000 budgeted, for 2024, will cover the postage of the newsletters through Save.com.

Mazzella di Bosco updated the Board that GLRA was awarded Act 101, Section 901 B Household Waste Education Grant for 2024/2025. This Advertising includes HHW & Batter Recycling.

Additionally, the Act 101 Section 904 Performance Grant reimbursement application was recently submitted, for calendar year 2023; this encompasses tonnage claimed for non-mandates and the GLRA drop-off center.

### **STAFF ENGINEER'S REPORT**

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

Zendek updated the Board that GLRA Annual Operating Report for Permit 101544 is complete and has been submitted.

Zendek mentioned that GLRA will begin transitioning out of the extensive construction phase since wrapping up Cell 8, vertical well installation, office expansion, and tank T-101 reconstruction. The planning & design phase will take off by looking into scale house improvements/relocation, leachate treatment options, the next round of landfill capping and design of Cell 9.

### **TREASURER'S REPORT**

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

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

### **SOLICITOR'S REPORT**

Karinch updated the Board on the pending Miller property sale set for July 26, 2024 and elaborated on the possibility of a court order regarding the sale of the property, if the scheduled sale date is not met.

**OLD BUSINESS**

None.

**NEW BUSINESS**

None.

On a MOTION by MacFadden, SECONDED by Cantrell, the meeting adjourned at 7:32 PM.

Respectfully submitted,



Michelle Miller  
Recording Secretary

**NEXT BOARD MEETING:**

August 7, 2024, (Tuesday) – 7:00 PM

GLRA Office Building – Large Conference Room  
1800 Russell Road  
Lebanon, PA 17046

**Committee Meetings:**

**Date & Time to be determined**

Personnel Committee – Small Conference Room  
GLRA Office Building  
1800 Russell Road  
Lebanon, PA 17046



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July 2, 2024  
File # 2024-132

**The meeting will be held at the Greater Lebanon Refuse Authority Office, 1800 Russell Road, Lebanon, PA 17046.**

**The GLRA Board Meeting will start at 7:00 pm on Tuesday, July 2, 2024.**

**The Call-in information is as follows:**

**Call in Number: +1 (571) 317-3122**

**Access Code: 569-236-837**

**AGENDA: GLRA Monthly Meeting**

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)
6. Compliance Officer's Report (Report attached)
7. Operations Manager's Report (Report attached and Motion)
  - **Motion to approve the purchase of one Tarp Machine and associated accessories, to include 3 - 40' x 100' tarps from Tarpomatic, Inc., at the purchase price of \$92,810.00**
8. Recycling Coordinator's Report (Report attached)
9. Engineer's Report (Report and Motion)
10. Treasurer's Report (Report attached and Motion)
  - **Motion to accept the Treasurer's Report and to pay current monthly obligations**
11. Solicitor's Report
12. Old Business
13. New Business
14. Adjournment



July 2, 2024  
File # 2024-132

## **Executive Director's Report**

**June 2024**

### **1.0 ADMINISTRATIVE**

#### **1.1 Welcome**

Constance Bretz has recently been appointed to the GLRA Board of Directors by the City of Lebanon. Constance also serves as the City of Lebanon Recycling/Refuse Coordinator. Please join me in welcoming her to the Board of Directors.

#### **1.2 NextEra Energy Training**

Throughout the week of June 17, we provided our Conference Room to NextEra Energy for a week-long training event. The room was provided for a fee of \$100 per day. This was a bit of a trial to learn how providing this space to friends of the Authority might prove beneficial. Having guests use the large conference room was not intrusive and did not hinder our operations in any way. Our plan moving forward is to establish a fair rate for the use of the room and our facilities. To be clear, we are not in the business of renting training/meeting space, but when we can mutually benefit from providing meeting/training space to friends of the Authority, we plan to provide the room.

#### **1.3 Miller Property**

We have scheduled a settlement date and expect to settle on this property, July 26. We sent a letter outlining the need to complete settlement on the established date and explaining the ramifications if there are any further failures to close on the sale of this property.



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### **1.4 Kestrel Banding**

On June 13, Zoo America coordinated our second annual Kestrel Banding event. We had a good turnout and banded five healthy, young Kestrels. Providing Kestrel, Barn Owl and Bluebird boxes is a part of the GLRA Wildlife Management Plan.

### **1.5 Health Insurance**

Last month, we met with Representatives from Bowman Insurance Group to discuss assessing our options for less costly property and workers compensation insurance coverage. GLRA currently obtains our insurance coverage through PennPrime, which is a self insurance trust, owned exclusively by Pennsylvania Municipal Authorities. Last year, we experienced a 42% cost increase and as such, decided to assess other options for coverage, for 2025. Bowman's Insurance Group will help with this assessment including obtaining proposed costs from other Trusts and the private insurance market. They will also assist with comparing coverages and assessing the value of the various policies.

### **1.6 CoLA High Strength Waste Program**

We have selected Entech as the engineering and design firm to assist with addressing changes in the CoLA High Strength Waste Program. Entech also serves as one of the firms doing work for CoLA so their knowledge of both systems should help the process go smoothly and assure open communication as we progress through any design, construction and shakeout processes required.

## **2.0 BUDGET PERFORMANCE**

### **2.1 Revenue from Waste Receipts**

Revenue from tipping fees was almost 15% below budget for the month of June. This is in line with the decrease on waste volume addressed in section 2.4 below. Year to date our revenue from tipping fees is 1.8% below budget.



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## 2.2 Other Revenue

Other Revenues were also below budget in June. A significant portion of this shortage is due to the early meeting date and interest income and other financial revenue not yet available to report.

## 2.3 Expenditures

Expenditures for the month were well below budget. Our total expenses were about \$285,000 below budget. This includes a \$300,000 contribution to our capital reserve accounts, which was \$112,000 larger than budgeted for the month. The only cost centers that exceeded budgeted expenses were Information Technology which was \$7,700 over budget due to timing of the annual billing for support & maintenance contract for our Landfill GPS system. Landfill Gas Management exceeded the monthly budget by just over \$2,000 which was the cost for additional plumbing supplies to connect the gas well de-watering system.

## 2.4 The Volume of Waste Delivered

Tonnage for June was 11,089 tons. This is well below the tonnage delivered in both June of 2022 and 2023. This is shown in **Attachment 1**, the Tonnage Trend Comparison Chart. Tonnage for June was also well below the budgeted amount of 13,031. This brings our Year to date tonnage to 1,002 tons below budget. Although any tonnage decrease is a concern, June of 2024 only had 20 weekdays when there is often 21 or 22 weekdays, which would have significantly added to monthly volume.

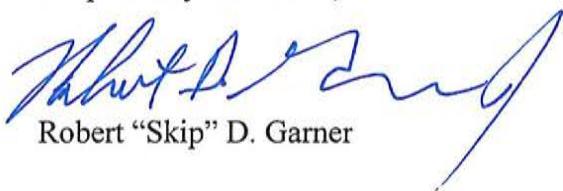


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### 3.0 MEETINGS

|                            |   |
|----------------------------|---|
| Board Meeting              | Monthly Board Meeting & Personnel Committee Meeting   |
| SWANA                      | Attended SWANA Board Meeting, held in new GLRA Conference Room  |
| GLRA Staff Meeting         | Attended the Monthly Staff Meeting  |
| Compliance Officer Update  | Attended Monthly Compliance Meeting   |
| Ammonia Nitrogen Treatment | Met with 2 engineering firms: SCS and Entech  |
| Interview                  | Several interviews for Laborer Position   |
| Fulton Bank                | Met to discuss checking, savings and possible merchant services transfer  |
| Leachate & Gas Meeting     | Held Monthly Leachate & Gas Management Meeting  |
| Bowman's Insurance         | Discussion of the benefits of investigating options for insurance coverages   |
| City of Lebanon Authority  | Attended several calls with CoLA staff to review updates to their Rules & Regulations and the High Strength Waste Program |

Respectfully submitted,

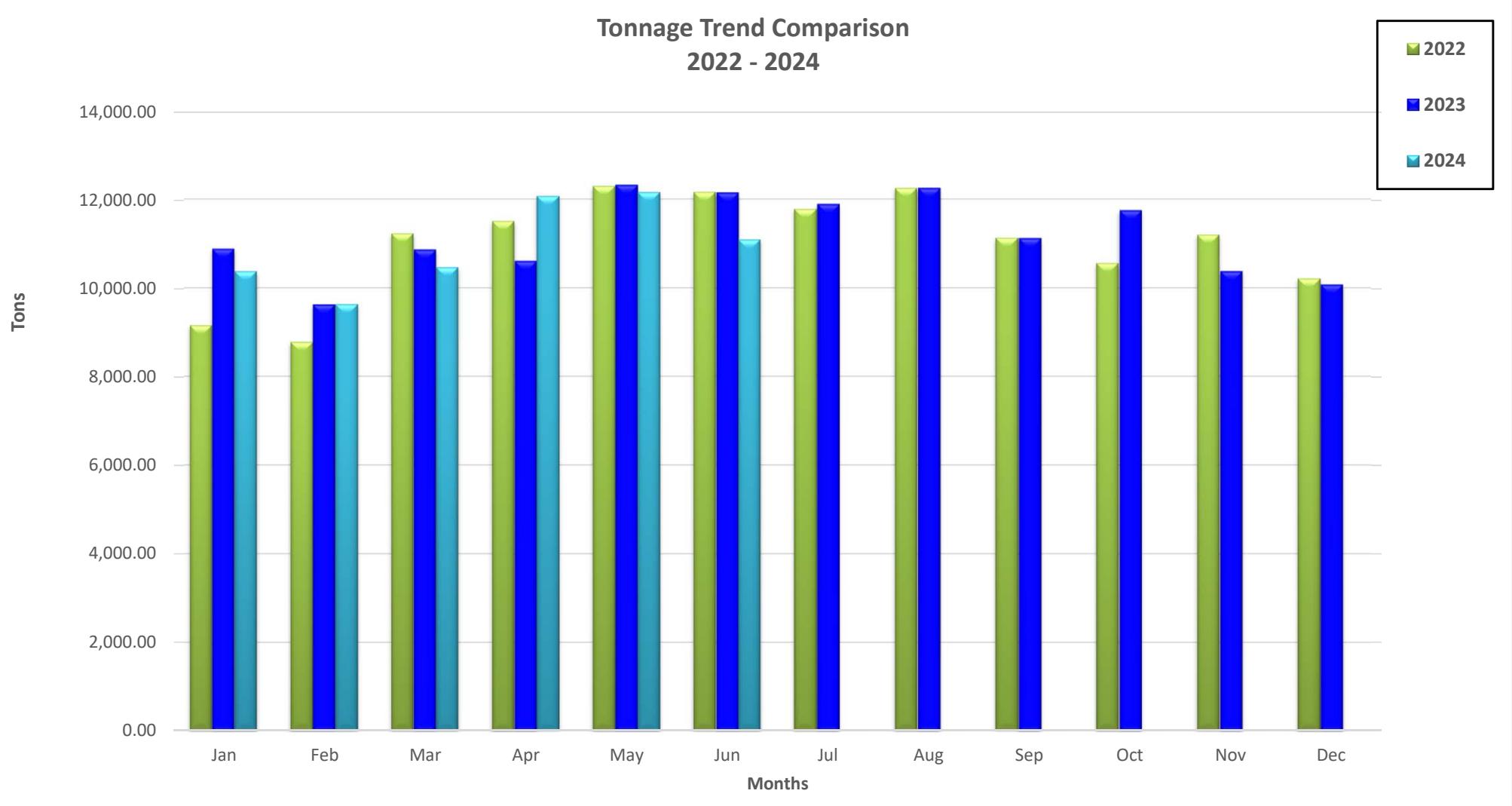


Robert "Skip" D. Garner

Attachments: Attachment 1: Tonnage Trend Comparison Chart

Attachment 1  
Tonnage Trend Graph 2022/2023/2024

### Tonnage Trend Comparison 2022 - 2024





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Board Meeting: July 2, 2024  
File# 2024-131

## **June 2024 Compliance Officer's Report**

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

- 1. Residential Hauler** – A penalty letter and accompanying penalty invoice were sent to the owner of GK Sanitation. Upon receipt of the mailing, GK Sanitation called to seriously discuss and clarify his intentions and future servicing Lebanon County residents. At this time, the penalty is on hold for a period of 12 months, with the understanding that deliveries will be made consistently and quarterly recycling reports will be sent timely to the County Recycling Coordinator. If this agreement is not met, the penalty will be reinstated with possible additional penalties.
- 2. 10175 Jonestown Road Burning** – GLRA sent a burning letter in support of DEP's request for assistance after their second attempt to address the NOV with the property owner. The violations addressed in the referenced NOV were regarding open burning in March and April. Collectively, we very well may have gotten somewhere with the property owner as recently there was a large dumpster placed on site, and we have not received further reports of burning.
- 3. Commercial Burning** – GLRA received a complaint regarding a landlord in Jonestown Borough. The Borough is sending communications regarding their Ordinance enforcement of waste disposal and asked GLRA to assist them in addressing the issue of burning. An educational letter has been sent to the property owner regarding open burning in Lebanon County.

### **June 2024 Meetings:**

Assisted Zoo America with Kestrel banding, June 3, 2024  
Compliance Meeting, June 10, 2024  
Employee Safety Committee Meeting, June 20, 2024  
Manager's Meeting, June 27, 2024

Respectfully Submitted,

Michelle Miller  
Compliance Officer



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## **OPERATIONS MANAGER'S REPORT JUNE 2024**

To: Robert Garner, Executive Director  
GLRA Board of Directors

### **Landfill Operations:**

DEP Inspector Laura Ellwood conducted a site inspection on June 13, 2024. No violations were noted.

Picked paper throughout the month of June.

In preparation for our renewed NPDES permit, Basin A was dredged, and re-stoned in accordance with the original design. Trees were removed from around the basin.

We began burying air lines for vertical wells. We have approximately sixty percent completed. We also assisted in the building of pumps to install in the wells. There are five pumps to complete.

Assisted in draining Tank 101 after testing was complete for leakage.

Aerators were cleaned and greased in pond 6 and pond 14.

Roof inspection of the Maintenance facility was completed. This is done yearly to check for any deficiencies in the roof.

Pennsylvania State Police were on site June 18, 2024, checking customer vehicles for motor vehicle violations.

The landfill density for May was 1435 lbs./CY which converts to 0.717 tons/CY. The industry standard landfill density is 1350 lbs./CY, 0.675 tons/CY.

**Recycling:** Ground Greenwaste.

### **Equipment Maintenance & Repair:**

Request a Motion to approve purchase of one Tarp Machine and associated accessories, to include 3 - 40' x 100' tarps from Tarpomatic, Inc., at the purchase price of \$92,810.00.

B&M Scale performed quarterly calibration on both inbound and outbound Scales on June 19, 2024.

Replaced air conditioning compressor and hoses, and dryer in the 2019 Tana Compactor. This was completed with the assistance of outside vendors.

Heavy Equipment Loader Parts completed rebuild of engine on the D400E Articulated Truck.

Installed Air Compressor at Pump House 7 as part of the vertical well project.

All hammers hard faced welded on the Mobark tub grinder. This is something that is done to be proactive for wear and tear on the grinder itself.

**Radiation Alarms:** No report.

**Personnel:**

Interviews were conducted for the open Laborer position, an offer was extended to one of the candidates, but was declined.

One of our Truck Drivers provided notice of his resignation effective July 3, 2024.

**Safety:**

The Employee Workplace Safety Committee met on June 20, 2024, at the Maintenance Facility Office at 10:00 AM.

The next Employee Safety Committee Meeting is scheduled for Thursday, July 18, 2024.

**Water/Sweeper Truck Water Usage:**

Number of days used: 22      Total Gallons used: 284,800

**Container Hauls:**

| Date       | Origin | Contents          | Destination                        |
|------------|--------|-------------------|------------------------------------|
| 05/30/2024 | GLRA   | Scrap Metal       | Consolidated Scrap Resources, Inc. |
| 05/30/2024 | GLRA   | Scrap Metal       | Consolidated Scrap Resources, Inc. |
| 05/31/2024 | GLRA   | Soda Bottles      | Consolidated Scrap Resources, Inc. |
| 05/31/2024 | GLRA   | Tires             | A&R Tire Sales & Recycling, Inc.   |
| 06/03/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |
| 06/03/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |
| 06/03/2024 | GLRA   | Tin Cans          | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | Office Paper      | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | Detergent Bottles | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | Milk Jugs         | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | PET Bottles       | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |
| 06/10/2024 | GLRA   | Scrap Metal       | Consolidated Scrap Resources, Inc. |
| 06/17/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |
| 06/17/2024 | GLRA   | Clear Glass       | Cougle's Recycling, Inc.           |
| 06/21/2024 | GLRA   | Soda Bottles      | Consolidated Scrap Resources, Inc. |
| 06/21/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |
| 06/21/2024 | GLRA   | Cardboard         | Consolidated Scrap Resources, Inc. |

|            |      |               |                                    |
|------------|------|---------------|------------------------------------|
| 06/21/2024 | CSR  | Gaylord Boxes | Greater Lebanon Refuse Authority   |
| 06/21/2024 | GLRA | Scrap Metal   | Consolidated Scrap Resources, Inc. |
| 06/21/2024 | GLRA | Milk Jugs     | Consolidated Scrap Resources, Inc. |
| 06/27/2024 | GLRA | Cardboard     | Consolidated Scrap Resources, Inc. |
| 06/27/2024 | GLRA | Cardboard     | Consolidated Scrap Resources, Inc. |
| 06/27/2024 | GLRA | Scrap Metal   | Consolidated Scrap Resources, Inc. |

**Meetings Attended:**

LMB/ZM June 2024, Attended the Operations Meetings.

LMB/ZM June 2024, Attended Monthly Landfill Gas and Leachate Meeting.

LMB June 2024, Attended Monthly Managers Meeting.

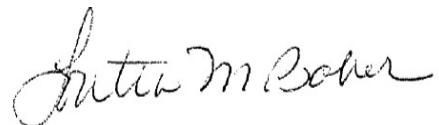
LMB June 2024, Attended Monthly Employee Safety Committee Meeting.

LMB/ZM June 4, 2024, Interviews for Laborer

LMB June 6, 2024, Meeting to review Outfall 003

LMB/ZM June 12, 2024, Interviews for Laborer

Respectfully Submitted,



Loretta M. Baker  
Operations Manager



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**JUNE 2024 RECYCLING COORDINATOR'S REPORT**

**To: GLRA Executive Director & Authority Members**

**Meeting: July 2, 2024**

**I. GLRA Drop-Off Center Material**

|                           | <b>Tons</b>  | <b>Price/Ton</b> | <b>Revenue</b>    |
|---------------------------|--------------|------------------|-------------------|
| Metal Recovery            | 7.76         | \$ 168.00        | \$1,303.50        |
| Corrugated Cardboard      | 7.08         | \$ 55.00         | \$ 389.40         |
| Office Paper              | 1.57         | \$ 62.50         | \$ 98.13          |
| Clear Glass               | 3.51         | -\$ 20.00        | -\$ 70.20         |
| Steel Cans                | 1.21         | \$ 0.00          | \$ 0.00           |
| Plastic Detergent Bottles | 0.27         | \$ 0.00          | \$ 0.00           |
| Milk/Water Jugs           | 0.40         | \$ 0.00          | \$ 0.00           |
| Plastic Soda Bottles      | 0.82         | \$ 0.00          | \$ 0.00           |
| <b>TOTAL</b>              | <b>22.62</b> |                  | <b>\$1,720.83</b> |

**II. 2024 2nd Quarter Hauler/Recycler Recycling Tonnage Reports**

The 2nd Quarter Hauler/Recycler Recycling Reports were emailed/USPS mailed to all Lebanon County Commercial Haulers/Recyclers and are due by July 31, 2024.

**III. Act 101 Section 901B Household Hazardous Waste Education Grant for CY 2024/2025**

GLRA was awarded an Act 101 Section 901B Household Hazardous Waste Education Grant for Calendar Years 2024 and 2025 from the Department of Environmental Protection (DEP). The grant awards \$58,864 in funding for both newspaper and radio advertising for 80% of the costs of the HHW education in calendar years 2024/2025.

**IV. Act 101 Section 904 Performance Grant Application for the 2023 Calendar Year**

Submitted the 2023 Act 101 Section 904 Performance Grant Application to the Pennsylvania Department of Environmental Protection (DEP) for the Act 101 recyclables collected in calendar year 2023. This grant is a monetary award based on the number of tons recycled during the 2023 calendar year in the nonmandated municipalities as well as the GLRA's Recycling Drop-Off Center.

**V. 2024-2025 Annual Recycling RoundUp Newsletter**

In early June I requested print quotes for the printing of 56,000 Recycling RoundUp Newsletters. The low quote for the print job was submitted by Graphtech of Harrisburg in the amount of \$10,705. VERICAST will circulate the 16-page newsletter to 51,000 households via direct mail through the SAVE.COM flyer insert. The newsletter is scheduled to circulate via direct mail the week of September 9-13, 2024.

**VI. 8<sup>th</sup> Annual FREE Lebanon County Paper Shredding Event – FRIDAY, JULY 12, 2024**

**FREE Paper Shredding Event**  
**Lebanon County RESIDENTS ONLY**

**Friday, July 12, 2024**      **8:00 AM to NOON**

**FREE Event for Shredding of PAPER Documents ONLY**  
**LIMIT of 5 File Boxes (12" x 18") or**  
**5 Brown Paper Grocery Bags Per Vehicle**  
**NO PLASTIC BAGS • ID REQUIRED**  
**PLEASE REMOVE Binder Clips and Paper Clips**

Greater Lebanon Refuse Authority is sponsoring this FREE event at its Electronics Recycling Center located at 1805 Russell Road, Lebanon, 17046. Please call 717-867-5790 with questions.

The 8th Annual Lebanon County Paper Shredding Event for 2024 will be held here at our site on Friday, July 12, 2024, from 8:00 am to 12:00 pm. ID is required. GLRA has secured Vital Records Control as the Certified Shredder again for this year's event. Both radio and newspaper ads have been promoting the event throughout the month of June and will continue into early July. Please mark your calendars!

**PLEASE NOTE: The Paper Shredding Event will be set up at the Electronics Recycling Center located at 1805 Russell Road.**

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



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

## VIII. 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         |
| <b>2024 Year to Date</b> | (Estimated) | <b>183,186 Pounds</b> | <b>91.59 Tons</b>  |
| <b>2023 Grand Total</b>  | (Estimated) | <b>476,798 Pounds</b> | <b>238.40 Tons</b> |
| <b>2022 Grand Total</b>  | (Estimated) | <b>360,000 Pounds</b> | <b>180.00 Tons</b> |
| <b>2021 Grand Total</b>  | (Estimated) | <b>600,000 Pounds</b> | <b>300.00 Tons</b> |
| <b>2020 Grand Total</b>  | (Estimated) | <b>728,000 Pounds</b> | <b>364.00 Tons</b> |
| <b>2019 Grand Total</b>  | (Estimated) | <b>672,000 Pounds</b> | <b>336.00 Tons</b> |
| <b>2018 Grand Total</b>  | (Estimated) | <b>660,000 Pounds</b> | <b>330.00 Tons</b> |
| <b>2017 Grand Total</b>  | (Estimated) | <b>622,482 Pounds</b> | <b>311.25 Tons</b> |



## IX. 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 **6,379.5 pounds** or **3.19 tons** of batteries!

## **X. 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.

## **XI. GLRA Website Activity for June 2024**

| <b><u>WWW.GOGLRA.ORG JUNE 2024 WEBSITE ACTIVITY</u></b> |  |
|---|--|
| <b>4,373</b>  | <b>visits</b>                          |
| <b>7,032</b>  | <b>pageviews</b>                       |
| <b>1 min 39 sec</b>                                     | <b>average visit duration</b>          |
| <b>2,177</b>  | <b>new users (first time visitors)</b> |

## **XII. GLRA Website Chatbot, Rich E. Soil, June 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 June, Rich E. Soil was asked **137 questions** with **112 self-service resolutions (answers)**. The **25 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.

## **XIII. GLRA Facebook Activity for June 2024**

| <b><u>FACEBOOK INSIGHTS JUNE 2024</u></b>  | <b><u>Jan</u></b> | <b><u>Feb</u></b> | <b><u>Mar</u></b> | <b><u>Apr</u></b> | <b><u>May</u></b> | <b><u>Jun</u></b> |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| <b>Total Page Followers</b>  | <b>337</b>        | <b>341</b>        | <b>355</b>        | <b>366</b>        | <b>367</b>        | <b>374</b>        |
| <b>New Page Followers</b>  | <b>16</b>         | <b>4</b>          | <b>14</b>         | <b>11</b>         | <b>1</b>          | <b>7</b>          |
| <b>People Reached (# of people who have seen our posts)</b>                            | <b>2645</b>       | <b>1357</b>       | <b>1234</b>       | <b>2971</b>       | <b>1422</b>       | <b>4142</b>       |
| <b>Post Engagements<br/>(#of people who liked/commented/interacted with our posts)</b> | <b>225</b>        | <b>166</b>        | <b>158</b>        | <b>262</b>        | <b>136</b>        | <b>541</b>        |

## **XIV. Tours/Presentations for the Month of June**

Tour June 21, 2024 Northern Lebanon School Dist. Teachers Summer In-Service 10 Teachers Amy

## **XV. Other Meetings and Activities**

June 04- PROP Data Management Committee Meeting via Microsoft Teams  
Attended GLRA Board of Directors' Meeting at GLRA Office

June 05- PROP Mentorship Committee Meeting via ZOOM

June 06- PROP Conference Venue Event Orders Review via ZOOM

June 07- PROP Executive Committee Meeting via Telephone Conference Call  
Annual Website Review with Civic Plus Account Manager via ZOOM

June 10- Enforcement Meeting with GLRA Compliance Officer and GLRA Executive Director

June 12- Annual Review with Part-Time Recycling Attendant

June 13- Annual Review with Part-Time Recycling Attendant  
Recorded Shred Event Commercial at WLBR AM Radio|WFVY FM Radio

June 14- PROP Executive Committee Meeting via Telephone Conference Call  
GLRA Hauler Safety/Appreciation Week Preparations with GLRA Staff  
Completed CALL2RECYCLE Bi-Annual Manadory Battery Safety Training and Certification

June 17-21 GLRA Hauler Safety/Appreciation Week

June 17- GLRA Staff Meetings for Company Picnic and Office Procedures/Responsibilities Review

June 18- Finalize PROP Conference Agendas with PROP Executive Director via Microsoft Teams  
PROP Conference Committee Meeting via ZOOM

June 20- PROP Certification Lunch & Learn - 901 Grants and HHW Reimbursement Grant via ZOOM

June 21- Provided Tour to North Lebanon School District Teachers' Inservice Day Group  
PROP Executive Committee Meeting via Telephone Conference Call

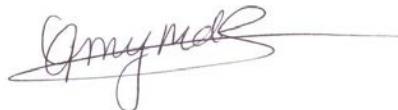
June 24- Shred Event Preparations

June 25- Meeting with Lebanon City Recycling Coordinator at GLRA Office

June 27- GLRA Managers & Staff Meeting via Telephone Conference Call  
Meeting with DEP to discuss GLRA 904 Grant Application Process via Microsoft Teams

June 28- PROP Executive Committee Meeting via Telephone Conference Call

Respectfully Submitted,



Amy Mazzella di Bosco  
Recycling Coordinator



## **GREATER LEBANON REFUSE AUTHORITY**

**1800 Russell Road • Lebanon • Pennsylvania • 17046**

**Phone (717) 867-5790 • WWW.GOGLRA.ORG**

July 2, 2024

To: Robert D. Garner, Executive Director

Subject: Engineering Summary Report for June 2024

### **PROJECTS, CURRENT**

#### **Heilmandale Expansion**

The GLRA is focused on completing the “fluff” layer of waste across the floor of Cell 8. Once this is complete, filling operations will shift toward reclamation of side slopes and final filling of the Schilling Landfill.

#### **Tank T-101 Reconstruction**

Leak tests have been successfully completed on the new storage tank and its secondary containment. The tank is ready to be connected into the existing leachate management system.

#### **Tank T-100 Refurbishing**

During the refurbishing of Tank T-100 the GLRA’s leachate collection system will be directed through our smaller 300,000 gallon back-up storage Tank T-101. To put ourselves in the least vulnerable position possible, the Tank T-100 refurbishing has been delayed until spring of 2025 to allow the completion of the “fluff” layer of waste on Cell 8. The completion of the “fluff” layer will slow down the introduction of leachate into our collection system and provide additional storage on the Cell 8 liner during this sensitive time.

#### **Maintenance Office Expansion**

The GLRA continues to wait on approval of the Nontransient Noncommunity Public Water Supply Well Permit. Upon approval, Woodland Construction will complete the connection to the existing well located near the E-Waste Facility.

#### **Operational/Housekeeping**

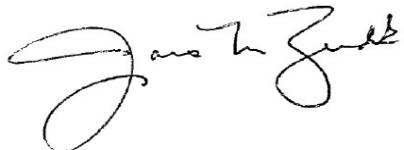
The GLRA is making efforts to improve our Clean Fill acceptance program. Various methods of getting more accurate load count information are being tested to more efficiently evaluate our soil needs.

The GLRA has begun investigating options for scalehouse improvements/relocation for future operations. 3 Alternatives have been identified and a feasibility study will be performed to determine which option to pursue.

**Permits**

The GLRA completed the Annual Operating Report for Permit 101544.

Submitted by,

A handwritten signature in black ink, appearing to read "James M. Zendek".

James M. Zendek, P.E.  
Senior Staff Engineer

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

## **MEETINGS, SEMINARS, EDUCATION:**

1. June 3: The GLRA met with representatives from Entech Engineering to discuss plans to address leachate treatment options in response to CoLA requests.
2. June 5: The GLRA Executive Director and Engineering Staff attended the Annual SCS Solid Waste Seminar in Harrisburg, PA.
3. June 12: The GLRA met with representatives from Print-O-Stat to get the Staff Engineer AutoCAD access.
4. June 18: The GLRA met with Rob Mourlas to discuss plans to repair the million gallon storage tank in mid 2025.

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

### Monthly Report

|                                  |            |
|----------------------------------|------------|
| Total flow for the month (gal)   | 717,017    |
| Year to date total (gal)         | 12,291,480 |
| Average daily flow – month (gpd) | 23,901     |
| Average daily flow - year (gpd)  | 67,536     |
| Peak daily flow - month (gpd)    | 52,621     |
| Rainfall for the month (in)      | 2.33       |
| Rainfall for the year (in)       | 22.01      |

### 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)   | 686,524   |
| Year to date total (gal)         | 9,289,350 |
| Average daily flow – month (gal) | 22,884    |
| Peak daily flow - month (gpd)    | 89,097    |

### 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)    | 2,678   |
| Year to date total (gal)          | 130,315 |
| Average Flow per Acre/Day (month) | 1.44    |
| Average Flow per Acre/Day (Year)  | 11.51   |

### 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   |



**GREATER LEBANON REFUSE AUTHORITY**  
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TREASURER'S REPORT

July 2, 2024

| <u>ACCOUNT NAME</u>                                | <u>DATE</u> | <u>BALANCE</u>          | <u>INT/INC</u>      |
|--|-------------|-------------------------|---------------------|
| First Citizens - Checking Account **               | 6/30/2024   | \$ 338,390.95           | \$ 1,135.57         |
| First Citizens - Sweep Account                     | 6/30/2024   | 603,123.86              | 3,166.48            |
| FNB W.M. Investments (Capital Reserve)             | 5/31/2024   | 12,217,353.09           | 28,218.89           |
| FNB W.M. Investments (Recycling Reserve Fund)      | 5/31/2024   | 317,729.26              | 0.32                |
| First National Bank (Int. Checking/ Loan Transfer) | 5/31/2024   | 1,342.27                | 0.74                |
| Fulton CRIM Cap Equipment & Project                | 5/31/2024   | <u>1,266,688.47</u>     | <u>1,257.07</u>     |
| Total  |             | <u>\$ 14,744,627.90</u> | <u>\$ 33,779.07</u> |

\*\* First Citizens - Checking Acct -Total Additions \$945K; Total Deductions \$1,161k

A/R for month ending June 30, 2024: \$708,887.39

June 2024 Miscellaneous Income:

|  |                     |
|--|---------------------|
| Permits  | \$ 2,445.00         |
| Freon Appliances   | 480.00              |
| Backhoe Use  | 480.00              |
| Tires  | 88.00               |
| Plant Bedding  | 564.00              |
| Delivery Fees  | 60.00               |
| Health/Dental & Vision Senior Supp. - Retirees June /July 2024 | 1,298.40            |
| Residential Properties - Rent June July 2024                   | 2,973.00            |
| CSR Recycling - March / April 2024                             | 3,393.55            |
|  | <u>-</u>            |
|  | <u>\$ 11,781.95</u> |



## **GREATER LEBANON REFUSE AUTHORITY**

1610 Russell Road • Lebanon • Pennsylvania • 17046

Phone (717) 867-5790

Fax (717) 867-5798

6/4/2024

### **Open Receivables**

*(Over 30 days)*

|                  |                    |
|------------------|--------------------|
| Waste Industries | -\$ 161,404.32 +FC |
| MDM Construction | -\$ 210.24 +FC     |
| Albright Roofing | -\$ 2,119.68 +FC   |

### **Cash Customers**

|           |                       |
|-----------|-----------------------|
| NSF Check | -\$ 36.00 + bank fees |
| NSF Check | -\$ 36.00 + bank fees |

**Greater Lebanon Refuse Authority**  
**Profit & Loss Budget Performance**  
**June 2024**

8:42 AM  
 07/02/2024  
 Accrual Basis

|   | Jun 24            | Monthly Budget      | % of Monthly Budget | YTD Actual          | YTD Budget          | % of YTD Budget | Annual Budget        |
|---|-------------------|---------------------|---------------------|---------------------|---------------------|-----------------|----------------------|
| <b>Income</b>                                   |                   |                     |                     |                     |                     |                 |                      |
| <b>OperRev - Operations Revenues</b>            |                   |                     |                     |                     |                     |                 |                      |
| 4110150 - Residential                           | 367,592.40        | 412,713.06          | 89.07%              | 2,131,041.60        | 2,115,301.78        | 100.74%         | 4,329,189.08         |
| 4110250 - Commercial                            | 241,917.84        | 294,798.50          | 82.06%              | 1,460,849.76        | 1,510,947.55        | 96.68%          | 3,092,314.21         |
| 4110550 - Other Waste                           | 146.25            | 2,153.35            | 6.79%               | 3,681.00            | 11,036.63           | 33.35%          | 22,587.62            |
| 4120450 - Construction/Demolition               | 152,298.00        | 172,212.57          | 88.44%              | 825,091.20          | 882,650.92          | 93.48%          | 1,806,438.62         |
| 4140550 - Clean Wood                            | 116.64            | 77.37               | 150.76%             | 356.76              | 396.59              | 89.96%          | 811.67               |
| 4140560 - Clean Wood - Rejected (Rejected !)    | 0.00              |                     |                     | 404.64              |                     |                 |                      |
| 4140650 - Stumps & Trees                        | 50.40             | 163.00              | 30.92%              | 4,373.28            | 835.52              | 523.42%         | 1,710.00             |
| 4140750 - Green Waste                           | 3,928.20          | 2,463.40            | 159.46%             | 17,472.66           | 12,625.74           | 138.39%         | 25,839.90            |
| 4150150 - Residual Waste                        | 38,064.86         | 51,455.07           | 73.98%              | 269,874.28          | 263,725.57          | 102.33%         | 539,742.30           |
| 4170150 - Sewage Sludge                         | 18,112.32         | 21,960.41           | 82.48%              | 112,664.16          | 112,554.93          | 100.1%          | 230,355.60           |
| <b>Total OperRev - Operations Revenues</b>      | <b>822,226.91</b> | <b>957,996.73</b>   | <b>85.83%</b>       | <b>4,825,809.34</b> | <b>4,910,075.23</b> | <b>98.28%</b>   | <b>10,048,989.00</b> |
| <b>Oth Rev - Other Revenues</b>                 |                   |                     |                     |                     |                     |                 |                      |
| 6020060 - Rental Income                         | 0.00              | 987.00              | 0.0%                | 5,922.00            | 5,922.00            | 100.0%          | 32,130.00            |
| 6030060 - Royalty -Meth- CO2 Offst Credit       | 0.00              | 14,000.00           | 0.0%                | 13,636.00           | 266,000.00          | 5.13%           | 350,000.00           |
| 6030160 - Residential Rentals                   | 1,973.00          | 1,606.00            | 122.85%             | 9,953.00            | 9,636.00            | 103.29%         | 23,472.00            |
| 6040060 - Registration Fees                     | 2,445.00          | 2,666.66            | 91.69%              | 20,445.00           | 16,000.00           | 127.78%         | 32,000.00            |
| 6070060 - Other Income                          | 540.00            | 2,500.00            | 21.6%               | 24,652.92           | 33,186.00           | 74.29%          | 66,372.00            |
| 6070160 - Recycling Income                      | 3,256.35          | 2,500.00            | 130.25%             | 17,940.67           | 15,000.00           | 119.6%          | 30,000.00            |
| 6070200 - Grant Inco-Recycl (Equip & Plan)      | 0.00              | 80,000.00           | 0.0%                | 114,089.98          | 112,611.00          | 101.31%         | 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                | 0.00              |                     |                     | 2,371.34            |                     |                 |                      |
| 6090000 - Interest Income - Operations          | 4,302.05          | 45,833.34           | 9.39%               | 260,256.45          | 275,000.00          | 94.64%          | 550,000.00           |
| 6094000 - Unrealized Gain/Loss Corp Bonds       | 0.00              |                     |                     | -1,043,255.22       |                     |                 |                      |
| <b>Total Oth Rev - Other Revenues</b>           | <b>12,516.40</b>  | <b>150,093.00</b>   | <b>8.34%</b>        | <b>326,012.14</b>   | <b>2,413,134.00</b> | <b>13.51%</b>   | <b>3,151,346.00</b>  |
| <b>Total Income</b>                             | <b>834,743.31</b> | <b>1,108,089.73</b> | <b>75.33%</b>       | <b>5,151,821.48</b> | <b>7,323,209.23</b> | <b>70.35%</b>   | <b>13,200,335.00</b> |
| <b>Gross Profit</b>                             |                   |                     |                     |                     |                     |                 |                      |
| <b>Expense</b>                                  |                   |                     |                     |                     |                     |                 |                      |
| <b>400 - General &amp; Administrative</b>       |                   |                     |                     |                     |                     |                 |                      |
| 7010040 - Bank Charges Expense                  | 45.00             | 12.50               | 360.0%              | 75.00               | 75.00               | 100.0%          | 150.00               |
| 7010050 - Interest Charges Expense              | 0.00              | 0.00                | 0.0%                | 121,133.33          | 323,900.00          | 37.4%           | 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              | 1,191.56          | 833.34              | 142.99%             | 5,500.14            | 5,000.00            | 110.0%          | 10,000.00            |
| 7020400 - Directors Compensation                | 150.00            | 175.00              | 85.71%              | 1,325.00            | 875.00              | 151.43%         | 24,200.00            |
| 7050400 - Salaries - Administrative             | 10,703.28         | 15,717.35           | 68.1%               | 90,153.70           | 94,304.05           | 95.6%           | 188,608.10           |
| 7090400 - Wages Hourly - Office                 | 5,449.95          | 16,135.91           | 33.78%              | 47,467.89           | 96,815.42           | 49.03%          | 193,630.84           |
| 7091400 - Wages Overtime - Office               | 388.80            | 1,274.43            | 30.51%              | 4,002.36            | 7,646.53            | 52.34%          | 15,293.06            |
| 7100400 - Materials & Supplies                  | 1,102.71          | 1,250.00            | 88.22%              | 6,295.36            | 7,500.00            | 83.94%          | 15,000.00            |
| 7111400 - Electricity - Office                  | 243.86            | 0.00                | 100.0%              | 2,071.52            | 1,440.00            | 143.86%         | 1,440.00             |
| 7112400 - Water Drinking                        | 679.47            | 314.59              | 215.99%             | 2,163.69            | 1,887.50            | 114.63%         | 3,775.00             |
| 7120400 - Cash Over/Short                       | 100.04            |                     |                     | 91.79               |                     |                 |                      |
| 7200400 - General Expense - Office              | 1,217.08          | 840.84              | 144.75%             | 11,527.16           | 5,045.00            | 228.49%         | 22,400.00            |
| 7201400 - Member Dues,Conferences,Subsc         | 0.00              | 210.00              | 0.0%                | 2,759.30            | 3,855.00            | 71.58%          | 7,893.00             |
| 7210400 - Advertising & Printing - Office       | 476.24            | 2,000.00            | 23.81%              | 2,378.28            | 6,300.00            | 37.75%          | 9,600.00             |
| 7220400 - Workers Comp - Bond - Etc             | 0.00              | 16,635.50           | 0.0%                | 37,502.00           | 33,271.00           | 112.72%         | 33,271.00            |
| 7230400 - Rentals - Office                      | 0.00              | 215.25              | 0.0%                | 215.37              | 430.50              | 50.03%          | 861.00               |
| 7240400 - Heilmandale / Russell Rd Prop. (H     | 7,782.61          | 199.83              | 3,894.62%           | 12,841.87           | 9,936.02            | 129.25%         | 15,577.00            |
| 7250400 - Public Relations                      | 3,371.85          | 191.66              | 1,759.29%           | 7,370.91            | 1,849.99            | 398.43%         | 11,000.00            |
| 7260400 - Travel Expenses                       | 0.00              | 166.66              | 0.0%                | 219.64              | 1,000.00            | 21.96%          | 2,000.00             |
| 7270400 - Hauler Rebate Program                 | 0.00              | 118,750.00          | 0.0%                | 110,271.80          | 237,500.00          | 46.43%          | 475,000.00           |
| 7280400 - Accounting                            | 0.00              | 0.00                | 0.0%                | 19,000.00           | 27,000.00           | 70.37%          | 31,000.00            |
| 7290400 - Legal                                 | 300.00            | 300.00              | 100.0%              | 2,991.00            | 3,200.00            | 93.47%          | 5,000.00             |
| 7300400 - Telephone / Internet                  | 1,244.88          | 1,286.00            | 96.8%               | 7,463.19            | 7,716.00            | 96.72%          | 15,432.00            |
| 7420400 - Maintenance Buildings - Office        | 0.00              | 724.16              | 0.0%                | 2,918.94            | 5,345.00            | 54.61%          | 9,690.00             |
| 7430400 - Maintenance Equipment - Office        | 675.28            | 258.34              | 261.39%             | 2,192.05            | 1,550.00            | 141.42%         | 3,100.00             |
| <b>Total 400 - General &amp; Administrative</b> | <b>35,122.61</b>  | <b>177,491.36</b>   | <b>19.79%</b>       | <b>499,931.29</b>   | <b>883,942.01</b>   | <b>56.56%</b>   | <b>1,533,575.00</b>  |
| <b>405 - Regulatory Expenses</b>                |                   |                     |                     |                     |                     |                 |                      |
| 7013405 - DEP Recycling Fee Expense             | 69,933.60         | 74,342.50           | 94.07%              | 130,258.34          | 133,655.43          | 97.46%          | 273,540.00           |
| 7014405 - Host Municipality Benefit Fee         | 43,708.50         | 46,464.07           | 94.07%              | 81,411.46           | 83,534.65           | 97.46%          | 170,962.50           |
| 7017405 - Permit Fees Expense                   | 2,800.00          | 2,850.00            | 98.25%              | 9,024.50            | 13,285.00           | 67.93%          | 15,210.00            |
| 7018405 - Environmental Impairment Ins          | 0.00              | 0.00                | 0.0%                | 0.00                | 0.00                | 0.0%            | 13,854.00            |
| 7019405 - General Liability Insurance           | 55,018.00         | 64,447.25           | 85.37%              | 183,393.00          | 184,135.00          | 99.6%           | 184,135.00           |

|  | Jun 24     | Monthly Budget | % of Monthly Budget | YTD Actual | YTD Budget | % of YTD Budget | Annual Budget |
|--|------------|----------------|---------------------|------------|------------|-----------------|---------------|
| <b>7055405 - Environmental Stewardship Fund</b>      | 150,110.00 | 157,977.82     | 95.02%              | 279,594.92 | 284,017.80 | 98.44%          | 581,272.50    |
| <b>Total 405 - Regulatory Expenses</b>               | 321,570.10 | 346,081.64     | 92.92%              | 683,682.22 | 698,627.88 | 97.86%          | 1,238,974.00  |
| <b>410 - Recycling &amp; Marketing Develop</b>       |            |                |                     |            |            |                 |               |
| 7050410 - Salaries - Recycling                       | 5,519.28   | 7,754.22       | 71.18%              | 49,441.37  | 46,525.36  | 106.27%         | 93,050.73     |
| 7090410 - Wages Hourly - Recycling                   | 8,747.20   | 13,346.56      | 65.54%              | 72,778.34  | 80,079.37  | 90.88%          | 160,158.74    |
| 7091410 - Wages Overtime - Recycling                 | 219.52     | 681.46         | 32.21%              | 2,774.41   | 4,088.32   | 67.86%          | 8,176.53      |
| 7100410 - Materials & Supplies Recycling             | 0.00       | 3,100.00       | 0.0%                | 4,102.50   | 3,900.00   | 105.19%         | 6,200.00      |
| 7200410 - General Expense - Recycling                | 4,957.76   | 6,000.00       | 82.63%              | 9,425.81   | 18,515.00  | 50.91%          | 20,645.00     |
| 7201410 - Conf, Workshop & Subscript                 | 590.00     | 350.00         | 168.57%             | 4,163.00   | 6,655.00   | 62.55%          | 7,732.00      |
| 7202410 - Disposal of Recyclables                    | 1,452.80   | 75.00          | 1,937.07%           | 6,465.14   | 6,220.00   | 103.94%         | 11,515.00     |
| 7204410 - Education/Recycling                        | 0.00       | 200.00         | 0.0%                | 535.45     | 1,100.00   | 48.68%          | 1,500.00      |
| 7205410 - HHW Program Expenses                       | 4,030.00   | 7,750.00       | 52.0%               | 27,590.00  | 31,400.00  | 87.87%          | 83,525.00     |
| 7210410 - Advert & Printing - Recycling              | 14,889.00  | 7,511.00       | 198.23%             | 73,734.58  | 65,621.00  | 112.36%         | 126,106.00    |
| <b>Total 410 - Recycling &amp; Marketing Develop</b> | 40,405.56  | 46,768.24      | 86.4%               | 251,010.60 | 264,104.05 | 95.04%          | 518,609.00    |
| <b>420 - Engineering</b>                             |            |                |                     |            |            |                 |               |
| 7050420 - Salaries - Engineering                     | 10,396.62  | 16,577.66      | 62.72%              | 57,812.98  | 99,466.00  | 58.12%          | 198,932.00    |
| 7090420 - Wages Hourly - Engineering                 | 0.00       | 233.34         | 0.0%                | 679.00     | 1,400.00   | 48.5%           | 2,800.00      |
| 7100420 - Materials & Supplies Engineerin            | 0.00       | 8.34           | 0.0%                | 0.00       | 50.00      | 0.0%            | 100.00        |
| 7200420 - General Expense - Engineering              | 189.00     | 208.34         | 90.72%              | 398.28     | 1,250.00   | 31.86%          | 2,500.00      |
| 7240420 - Engineering Services                       | 6,811.38   | 14,916.66      | 45.66%              | 67,009.66  | 74,999.99  | 89.35%          | 108,900.00    |
| <b>Total 420 - Engineering</b>                       | 17,397.00  | 31,944.34      | 54.46%              | 125,899.92 | 177,165.99 | 71.06%          | 313,232.00    |
| <b>422 - Treatment</b>                               |            |                |                     |            |            |                 |               |
| 7090422 - Wages Hourly - Treatment                   | 3,314.48   | 5,172.82       | 64.08%              | 29,535.88  | 31,036.89  | 95.16%          | 62,073.77     |
| 7091422 - Wages Overtime - Treatment                 | 143.43     | 39.90          | 359.47%             | 1,205.90   | 239.14     | 504.27%         | 478.23        |
| 7100422 - Materials & Supplies Treatment             | 0.00       | 416.66         | 0.0%                | 766.70     | 2,500.00   | 30.67%          | 5,000.00      |
| 7111422 - Electricity - Treatment                    | 3,445.50   | 5,000.00       | 68.91%              | 26,897.03  | 30,000.00  | 89.66%          | 60,000.00     |
| 7140422 - Chemicals                                  | 0.00       | 200.00         | 0.0%                | 228.17     | 6,200.00   | 3.68%           | 7,400.00      |
| 7200422 - General Expense - Treatment                | 162.88     | 150.00         | 108.59%             | 162.88     | 900.00     | 18.1%           | 1,800.00      |
| 7202422 - Water Analysis in Labs                     | 2,226.86   | 74,511.40      | 2.99%               | 54,783.56  | 130,970.40 | 41.83%          | 237,185.00    |
| 7203422 - Water Analysis - Landowners                | 4,569.00   | 9,600.00       | 47.59%              | 14,705.20  | 28,100.00  | 52.33%          | 52,000.00     |
| 7204422 - Sewage Maint Fee N Leb Twp                 | 0.00       | 0.00           | 0.0%                | 47,809.70  | 29,870.00  | 160.06%         | 60,000.00     |
| 7205422 - Leachate Treatment - Leb City              | 0.00       | 0.00           | 0.0%                | 277,691.04 | 176,000.00 | 157.78%         | 360,000.00    |
| 7400422 - Maintenance Ponds/Well                     | 0.00       | 375.00         | 0.0%                | 0.00       | 2,250.00   | 0.0%            | 4,500.00      |
| 7420422 - Maintenance Buildings - Treat              | 0.00       | 141.66         | 0.0%                | 823.03     | 1,550.00   | 53.1%           | 2,400.00      |
| 7430422 - Maint Equipment - Treatment                | 1,375.86   | 2,766.66       | 49.73%              | 11,671.23  | 16,600.00  | 70.31%          | 33,200.00     |
| <b>Total 422 - Treatment</b>                         | 15,238.01  | 98,374.10      | 15.49%              | 466,280.32 | 456,216.43 | 102.21%         | 886,037.00    |
| <b>424 - LFG Management</b>                          |            |                |                     |            |            |                 |               |
| 7090424 - Wages Hourly - LFG Tech                    | 3,044.87   | 5,126.96       | 59.39%              | 23,445.76  | 30,761.71  | 76.22%          | 61,523.41     |
| 7091424 - Wages Overtime - LFG Tech                  | 329.21     | 117.49         | 280.2%              | 2,833.58   | 705.30     | 401.76%         | 1,410.59      |
| 7100424 - Materials & Supplies - LFG Mgt             | 2,343.03   | 1,458.34       | 160.66%             | 34,635.03  | 9,175.00   | 377.49%         | 18,350.00     |
| 7111424 - Electricity - LFG (Electricity Flare)      | 57.97      | 50.00          | 115.94%             | 475.15     | 300.00     | 158.38%         | 600.00        |
| 7200424 - General Expense - LFG Mgt                  | 1,255.78   | 166.66         | 753.5%              | 4,389.93   | 1,000.00   | 438.99%         | 3,000.00      |
| 7202424 - Surface Emission Monitoring SEM            | 598.85     | 0.00           | 100.0%              | 9,379.00   | 9,000.00   | 104.21%         | 18,000.00     |
| 7410424 - Maintenance Land - LFG Mgt                 | 0.00       | 166.66         | 0.0%                | 0.00       | 1,000.00   | 0.0%            | 2,000.00      |
| 7430424 - Maint Equipment - LFG Mgt                  | 2,218.92   | 708.34         | 313.26%             | 50,561.25  | 4,900.00   | 1,031.86%       | 10,450.00     |
| <b>Total 424 - LFG Management</b>                    | 9,848.63   | 7,794.45       | 126.35%             | 125,719.70 | 56,842.01  | 221.17%         | 115,334.00    |
| <b>426 - Operations</b>                              |            |                |                     |            |            |                 |               |
| 7050426 - Salaries - Supervisory                     | 9,034.32   | 15,122.70      | 59.74%              | 87,842.33  | 90,736.16  | 96.81%          | 181,472.31    |
| 7090426 - Wages Hourly - Operations                  | 59,785.53  | 77,266.02      | 77.38%              | 435,494.44 | 463,596.13 | 93.94%          | 927,192.25    |
| 7091426 - Wages Overtime - Operations                | 5,394.58   | 4,832.36       | 111.63%             | 40,405.30  | 28,993.77  | 139.36%         | 57,987.44     |
| 7100426 - Materials & Supplies Operations            | 5,029.72   | 3,000.00       | 167.66%             | 13,823.95  | 18,000.00  | 76.8%           | 36,000.00     |
| 7101426 - Tools                                      | 81.98      | 300.00         | 27.33%              | 1,532.93   | 2,100.00   | 73.0%           | 4,200.00      |
| 7110426 - Heat Buildings                             | 0.00       | 0.00           | 0.0%                | 4,915.92   | 9,000.00   | 54.62%          | 19,000.00     |
| 7111426 - Electricity - Operations                   | 1,297.62   | 1,600.00       | 81.1%               | 7,903.78   | 11,200.00  | 70.57%          | 19,600.00     |
| 7200426 - General Expense - Operations               | 789.00     | 1,525.00       | 51.74%              | 3,192.53   | 10,150.00  | 31.45%          | 23,500.00     |
| 7230426 - Rentals - Operations                       | 1,022.52   | 12,500.00      | 8.18%               | 2,384.68   | 44,700.00  | 5.34%           | 50,200.00     |
| 7410426 - Maintenance Land                           | 3,216.76   | 7,000.00       | 45.95%              | 35,293.90  | 49,500.00  | 71.3%           | 91,500.00     |
| 7420426 - Maintenance Buildings - Oper               | 1,434.25   | 1,100.00       | 130.39%             | 11,566.13  | 8,300.00   | 139.35%         | 14,000.00     |
| 7430426 - Maint Equipment - Operation                | 11,973.83  | 18,500.00      | 64.72%              | 68,347.98  | 111,000.00 | 61.58%          | 222,000.00    |
| 7500426 - Fuel Oil / Diesel - Equipment              | 17,802.68  | 23,900.00      | 74.49%              | 92,018.90  | 88,600.00  | 103.86%         | 222,000.00    |
| 7501426 - Gasoline                                   | 0.00       | 6,700.00       | 0.0%                | 5,585.50   | 12,800.00  | 43.64%          | 21,000.00     |
| 7502426 - Grease & Oil                               | 4,042.10   | 500.00         | 808.42%             | 7,929.57   | 14,100.00  | 56.24%          | 25,800.00     |
| <b>Total 426 - Operations</b>                        | 120,904.89 | 173,846.08     | 69.55%              | 818,237.84 | 962,776.06 | 84.99%          | 1,915,452.00  |
| <b>428 - Information-Technology</b>                  |            |                |                     |            |            |                 |               |
| 7200428 - Computer Software/Internet Exp             | 7,200.00   | 798.50         | 901.69%             | 26,645.60  | 33,009.00  | 80.72%          | 60,000.00     |
| 7300428 - Computer Hardware                          | 0.00       | 916.66         | 0.0%                | 4,365.60   | 5,500.00   | 79.38%          | 11,000.00     |

|   | Jun 24      | Monthly Budget | % of Monthly Budget | YTD Actual   | YTD Budget   | % of YTD Budget | Annual Budget |
|---|-------------|----------------|---------------------|--------------|--------------|-----------------|---------------|
| <b>7400428 · Professional Services/IT</b>           | 8,377.23    | 6,075.00       | 137.9%              | 47,454.43    | 40,800.00    | 116.31%         | 96,545.00     |
| <b>Total 428 · Information-Technology</b>           | 15,577.23   | 7,790.16       | 199.96%             | 78,465.63    | 79,309.00    | 98.94%          | 167,545.00    |
| <b>470 · Employee Benefits &amp; PR Taxes</b>       |             |                |                     |              |              |                 |               |
| 7930470 · Employee Clothing                         | 1,445.12    | 1,819.59       | 79.42%              | 6,276.41     | 10,917.50    | 57.49%          | 21,835.00     |
| 7935470 · Sick Pay Wages                            | 1,442.53    | 2,116.66       | 68.15%              | 17,307.36    | 12,700.00    | 136.28%         | 25,400.00     |
| 7936470 · Vacation Pay Wages                        | 8,874.58    | 10,574.71      | 83.92%              | 47,066.11    | 63,448.21    | 74.18%          | 126,896.42    |
| 7938470 · Personal Pay Wages                        | 1,181.76    | 2,888.85       | 40.91%              | 18,837.47    | 17,333.10    | 108.68%         | 34,666.21     |
| 7939470 · Birthday -Floating Holidays Pay           | 1,414.80    | 1,991.09       | 71.06%              | 12,963.56    | 11,946.70    | 108.51%         | 23,893.37     |
| 7940470 · Employee Life Insurance                   | 859.17      | 433.34         | 198.27%             | 2,934.79     | 2,600.00     | 112.88%         | 5,200.00      |
| 7941470 · Retired EE Life Insurance                 | -482.44     | 45.84          | -1,052.44%          | -269.77      | 275.00       | -98.1%          | 550.00        |
| 7945470 · Employee Disability Insurance             | 4,693.77    | 2,683.16       | 174.93%             | 19,006.93    | 16,099.00    | 118.06%         | 32,198.00     |
| 7950470 · Employee Med & Hosp Ins                   | 69,933.42   | 62,772.59      | 111.41%             | 393,212.13   | 376,635.50   | 104.4%          | 753,271.00    |
| 7955470 · Retired Empl Med & Hosp Ins               | 248.81      | 748.34         | 33.25%              | 2,813.72     | 4,490.00     | 62.67%          | 8,980.00      |
| 7956470 · Employer COBRA Expense                    | 0.00        | 2,056.00       | 0.0%                | 164.02       | 12,336.00    | 1.33%           | 24,672.00     |
| 7960470 · Employer FICA/Medicare                    | 10,223.11   | 14,906.34      | 68.58%              | 79,918.69    | 89,438.00    | 89.36%          | 178,876.00    |
| 7970470 · Unemployment Compensation-PN              | 414.10      | 309.66         | 133.73%             | 8,813.91     | 9,290.00     | 94.88%          | 11,148.00     |
| 7980470 · Employee Retirement Fund                  | 0.00        | 0.00           | 0.0%                | 0.00         | 201,897.00   | 0.0%            | 201,897.00    |
| 7990470 · Training & Professional Devel             | 1,267.90    | 885.00         | 143.27%             | 6,034.14     | 5,310.00     | 113.64%         | 10,620.00     |
| <b>Total 470 · Employee Benefits &amp; PR Taxes</b> | 101,516.63  | 104,231.17     | 97.4%               | 615,079.47   | 834,716.01   | 73.69%          | 1,460,103.00  |
| <b>780 · Capital Expenses</b>                       |             |                |                     |              |              |                 |               |
| 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        | 45,000.00      | 0.0%                | 437,673.99   | 460,000.00   | 95.15%          | 575,000.00    |
| 7830400 · Capital Equipment - Office                | 0.00        | 0.00           | 0.0%                | 42,460.93    | 40,000.00    | 106.15%         | 40,000.00     |
| 7830410 · Capital Equipment - Recycling             | 0.00        | 0.00           | 0.0%                | 0.00         | 24,000.00    | 0.0%            | 174,000.00    |
| 7830422 · Capital Equipment -Treatment              | 0.00        | 0.00           | 0.0%                | 776,317.50   | 1,130,035.00 | 68.7%           | 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        | 35,000.00      | 0.0%                | 53,530.00    | 159,500.00   | 33.56%          | 594,500.00    |
| 7830428 · Capital Equipment/IT                      | 0.00        | 0.00           | 0.0%                | 26,581.00    | 61,000.00    | 43.58%          | 61,000.00     |
| <b>Total 780 · Capital Expenses</b>                 | 0.00        | 80,000.00      | 0.0%                | 1,385,063.42 | 2,091,035.00 | 66.24%          | 2,791,035.00  |
| <b>7990000 · Excess Transfers to Reserves</b>       | 300,000.00  | 188,369.91     | 159.26%             | 300,000.00   | 1,130,219.50 | 26.54%          | 2,260,439.00  |
| <b>Total Expense</b>                                | 977,580.66  | 1,262,691.45   | 77.42%              | 5,349,370.41 | 7,634,953.94 | 70.06%          | 13,200,335.00 |
| <b>Net Income</b>                                   | -142,837.35 | -154,601.72    | 92.39%              | -197,548.93  | -311,744.71  | 63.37%          | 0.00          |

**GREATER LEBANON REFUSE AUTHORITY**  
**Origin/Material Summary**

Origin: All

Transactions from 01/01/2024 through 06/30/2024  
 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          | 2.78  | 1,832.5700       | 241.6800         | 214.6300        | 242.6500         | 400.8100         | 342.2600         | 390.5400         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 02 - Bethel Township            | 4.92  | 3,238.4400       | 434.9300         | 477.5800        | 423.5400         | 598.2000         | 696.4500         | 607.7400         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 03 - Cleona Borough             | 1.33  | 874.5200         | 136.0000         | 122.4900        | 146.1900         | 157.7400         | 168.6600         | 143.4400         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 04 - Cold Spring Township       | 0.01  | 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           | 2.01  | 1,325.3900       | 316.3900         | 195.6600        | 193.9800         | 201.8800         | 231.9100         | 185.5700         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 06 - East Hanover Township      | 1.61  | 1,060.2500       | 129.8500         | 171.8900        | 176.4800         | 174.0800         | 193.3300         | 214.6200         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 07 - Heidelberg Township        | 1.74  | 1,143.5600       | 173.1700         | 174.9100        | 182.8700         | 199.3300         | 222.4600         | 190.8200         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 08 - Jackson Township           | 6.51  | 4,284.1800       | 713.5700         | 628.9200        | 705.4300         | 736.1100         | 784.7400         | 715.4100         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 09 - Jonestown Borough          | 1.22  | 802.8600         | 129.6800         | 97.1500         | 138.7000         | 138.8300         | 130.0000         | 168.5000         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 10 - Lebanon City               | 22.59 | 14,869.3800      | 2,316.8500       | 2,187.5700      | 2,371.5800       | 2,524.2300       | 2,896.6200       | 2,572.5300       | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 11 - Millcreek Township         | 2.59  | 1,702.0500       | 321.1400         | 234.2100        | 241.4600         | 296.3700         | 299.2300         | 309.6400         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 12 - Mount Gretna Borough       | 0.44  | 289.6600         | 44.1400          | 37.9000         | 39.4300          | 38.8700          | 46.4000          | 82.9200          | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 13 - Myerstown Borough          | 5.50  | 3,622.3200       | 497.8100         | 586.7200        | 594.9300         | 644.4200         | 690.6500         | 607.7900         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 14 - North Annville Township    | 0.82  | 540.0900         | 74.0500          | 78.4500         | 87.9900          | 98.3500          | 112.4300         | 88.8200          | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 15 - North Cornwall Township    | 4.08  | 2,688.8600       | 450.8500         | 373.9000        | 426.7700         | 522.6800         | 566.3000         | 348.3600         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 16 - North Lebanon Township     | 8.28  | 5,448.1900       | 870.5200         | 748.1100        | 907.6800         | 1,295.2400       | 871.6800         | 754.9600         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 17 - North Londonderry Township | 6.01  | 3,956.2200       | 689.0500         | 543.1300        | 642.5800         | 757.7000         | 685.9600         | 637.8000         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 18 - Palmyra Borough            | 5.13  | 3,378.7300       | 471.9500         | 483.7600        | 489.0100         | 616.4500         | 733.5300         | 584.0300         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 19 - Richland Borough           | 0.78  | 514.1000         | 94.5600          | 73.9600         | 76.7400          | 105.2000         | 91.8700          | 71.7700          | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 20 - South Annville Township    | 1.09  | 714.7400         | 113.1500         | 84.6400         | 106.4900         | 116.1800         | 113.0600         | 181.2200         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 21 - South Lebanon Township     | 6.39  | 4,208.1300       | 613.0500         | 623.8700        | 696.6000         | 744.7400         | 770.3700         | 759.5000         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 22 - South Londonderry Township | 3.29  | 2,166.9400       | 355.4700         | 303.3300        | 340.2000         | 400.0200         | 411.5800         | 356.3400         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 23 - Swatara Township           | 1.87  | 1,233.3800       | 226.5300         | 188.1700        | 189.1300         | 235.4200         | 190.6900         | 203.4400         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 24 - Union Township             | 7.44  | 4,897.9800       | 761.8600         | 837.4000        | 874.6600         | 877.7300         | 754.9200         | 791.4100         | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 25 - West Cornwall Township     | 0.75  | 491.8700         | 76.5700          | 89.5700         | 73.4700          | 109.8400         | 106.6100         | 35.8100          | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 26 - West Lebanon Township      | 0.83  | 543.5800         | 123.0100         | 79.3200         | 102.7900         | 90.1100          | 63.2800          | 85.0700          | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 28 - Other                      | 0.00  | 1.2600           | 0.1600           | 0.0000          | 0.0000           | 0.0000           | 0.0000           | 1.1000           | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| NA - Not Applicable             | 0.00  | 0.0800           | 0.0000           | 0.0800          | 0.0000           | 0.0000           | 0.0000           | 0.0000           | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| <b>Report Grand Totals</b>      |       | 65,834.8400      | 10,375.9900      | 9,637.3200      | 10,471.3500      | 12,080.5300      | 12,174.9900      | 11,094.6600      | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Subtract Metal                  |       | -47.80           | -3.33            | -7.91           | -6.38            | -9.92            | -14.63           | -5.63            |        |        |        |        |        |        |
| <b>Report Grand Total</b>       |       | <b>65,787.04</b> | <b>10,372.66</b> | <b>9,629.41</b> | <b>10,464.97</b> | <b>12,070.61</b> | <b>12,070.61</b> | <b>11,089.03</b> |        |        |        |        |        |        |

**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           |
| <b>Report Grand Totals</b>      |       | 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            |
| <b>Report Grand Total</b>       |       | <b>133,906.43</b> | <b>10,881.38</b> | <b>9,627.46</b> | <b>10,862.98</b> | <b>10,608.66</b> | <b>12,320.82</b> | <b>12,148.78</b> | <b>11,887.71</b> | <b>12,250.85</b> | <b>11t,121.37</b> | <b>11,746.92</b> | <b>10,374.52</b> | <b>10,075.03</b> |