

Greater Lebanon Refuse Authority

Board of Directors Meeting Minutes

For the June 4, 2024 Meeting

The regular meeting of the Greater Lebanon Refuse Authority was held on June 4, 2024 at the Greater Lebanon Refuse Authority and via telephone conference. CHAIRMAN – John Poff of South Lebanon Township called the meeting to order at 7:00 PM. Members noted (*) were in attendance or via telephone conference.

*	CHAIRMAN – John Poff, S. Lebanon Township
*	VICE CHAIRMAN - Bonnie 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
*	James W. Cantrell Jr., Swatara Township
	Thomas Embich, Annville Township, Alternate
*	Edward Fogelsanger, South Annville Township
	David Lloyd, West Cornwall Township
*	Roberta DeSantis, Millcreek Township
*	Frankleen Gibson, East Hanover Township
*	Larry Herr, Union Township
*	Chris Horst, Heidelberg Township
*	Karl Kerchner, Mt. Gretna Borough
*	Elizabeth Lindsay, Cleona Borough
	Jean Elia Long, North Cornwall Township
	Barry Ludwig, Myerstown Borough
*	Howard MacFadden, Cornwall Borough
*	Heidi Neiswender, North Londonderry Township
*	Joseph Viozzi, Annville Township
	Chad Yeagly, Lebanon City

Also, in attendance were Robert Garner, Jr., Executive Director, Amy Mazzella di Bosco, Lebanon County Recycling Coordinator, James Zendek, Senior Staff Engineer, Morgan Lusch, Asst. Staff Engineer, Loretta Baker, Operations Manager, Samuel Weiss, Esq., Solicitor, and Tina Long, Recording Secretary.

PUBLIC COMMENTS/PRESENTATIONS

No Public Attendees or Comments

On a **MOTION** by Macfadden, SECONDED by DeSantis, Members APPROVED a motion to excuse Barry Ludwig from the June meeting.

MINUTES OF THE LAST MEETING

On a **MOTION** by Horn, SECONDED by Neiswender, Members APPROVED the May 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 mentioned the GLRA Capital Reserve Forecast has been updated. GLRA will begin to grow our reserves through the next few years to prepare for planned construction to be completed in 2027 & 2029.

The City of Lebanon Authority will be making some changes to their Rules & Regulations which will affect the GLRA. Although, With the upcoming COLA changes, we will likely need to begin some form of Best Management Practices or Pre-Treatment. Garner and our Engineering team are in contact with several Engineering firms and will select a firm to provide input and Engineering as the changes are being worked on.

On a **MOTION** by Herr, **SECONDED** by DeSantis, Members **APPROVED** the purchase of a used Military Truck from Eastern Surplus & Equipment Company for the bid price of \$34,000

COMPLIANCE OFFICER'S REPORT

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

Garner, on behalf of the Compliance Officer, reported that the tire clean up in West Cornwall Township has been cleared of tires and GLRA received receipts for recycling.

It was also noted that a Burning issue in Jonestown is being worked on by the GLRA with the help of DEP and East Hanover Township. This is expected to be corrected quickly for all involved.

OPERATION MANAGER'S REPORT

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

Baker brought it to the attention of the Board that GLRA has once again been able to promote from within the company. Congratulations were expressed for Jason Horn who has been promoted to Heavy Equipment Operator and Brent Shuey who has moved up to the Truck Driver Position. This leaves an opening for a Laborer to be filled. This position has been advertised and will be filled as quickly as possible. GLRA has also hired a Part Time employee for the season. Please welcome John Wieland to the team.

RECYCLING COORDINATOR'S REPORT

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

Mazzella di Bosco announced that the 2024 Shred Event day is scheduled for July 12. This date is currently posted on our website, Promotional Ads will begin on the radio and in print beginning early July.

A 902 Grant Application has been submitted. The grant requests funds to allow GLRA to purchase recycle bins and carts, as well as a new Brush Grapple for the Compost facility.

STAFF ENGINEER'S REPORT

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

Zendek mentioned the Heilmandale Expansion project on track and doing well.

Cell 8 is being closely monitored for stormwater/leachate until the 'fluff' layer is completed.

Only 1 bid was received for the Vertical Wells which was much higher than the original quoted price. Due to this, the following motion was discussed and approved.

On a **MOTION** by Macfadden, **SECONDED** by Neiswender, Members **APPROVED** to the request to reject the bid result and enter into a contract with Cummins-Wagner for the furnishing of the air compressor and accessories at the original quoted price of \$39,693.00.

TREASURER'S REPORT

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

On a **MOTION** by Cantrell, **SECONDED** by Lindsay, Members **APPROVED** to pay current monthly obligations as presented.

SOLICITOR'S REPORT

Solicitor Samuel Weiss, Esq. noted that the bid rejection process is a normal process that has been used by others and is legally acceptable to be done.

Strict waste parameters are most likely bringing an end to the GLRA being able to send the leachate flow mentioned by Garner, and GLRA will likely need to begin some form of pre-treatment prior to sending.

AUDIT/BUDGET COMMITTEE

On a **MOTION** by DeSantis, **SECONDED** by Neiswender, Members approved the 2023 Audited Financial Statement.

OLD BUSINESS

None

NEW BUSINESS

None

On a **MOTION** by Fogelsanger, **SECONDED** by Herr the meeting adjourned at 7:32 PM.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Tina Long". The signature is fluid and cursive, with the first name "Tina" and last name "Long" clearly distinguishable.

Tina Long
Recording Secretary

NEXT BOARD MEETING:

July 2, 2024, (Tuesday) – 7:00 PM

Greater Lebanon Refuse Authority
1800 Russell Road
Lebanon, PA 17046



GREATER LEBANON REFUSE AUTHORITY

1800 Russell Road • Lebanon • Pennsylvania • 17046

Phone (717) 867-5790 • WWW.GOGLRA.ORG

June 4, 2024
File # 2024-098

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, June 4, 2024.

The Call-in information is as follows:

Call in Number: [+1 \(571\) 317-3122](tel:+15713173122)

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 attached and Motion)
 - **Motion to approve purchase of a used Military Truck from Eastern Surplus & Equipment Company for the bid price of \$34,000.**
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)
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. Audit/Budget Committee Report (Motion)
 - **Motion to approve the 2023 Audited Financial Statement**
13. Old Business



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14. New Business

15. Adjournment

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June 4, 2024
File # 2024-098

Executive Director's Report

May 2024

1.0 ADMINISTRATIVE

1.1 Open House

The Open House was held May 17. Over 60 people attended, including neighbors, local officials, family and friends. We received many positive comments including a neighbor stopping in the next week to thank us again for the tour and for inviting them to the event.

1.2 Capital Reserve Forecast

We updated our Capital Expense Forecast last month. The next logical step is to utilize our expected Capital and Operational expenses and revenues. In doing so, we may forecast our ability to build reserves over the next three years, in anticipation of Capping and Cell 9 construction projects. There are many unknowns and variables, but our initial assessment looks rather positive. It indicates we can pay back our current construction debt, all while building our reserves, in preparation of the planned construction activities slated for 2027 & 2029.

1.3 Fiscal Year 2023 Audit & OPEB Audit

The 2023 Audit was completed by SEK. The Management Discussion and Analysis section was drafted and provided to the auditors for review. It was included in the 2023 Financial Statement. The Audit Financial Statement was presented to the Audit Committee and will be discussed within their report.

1.4 Used Military Truck Purchase

GLRA budgeted to replace our current fuel trailer with a fuel truck. We examined various options and hit upon the idea of a Military Truck. We determined the best option for our working conditions is M923A1 Hard top truck with foam filled tires. Bids were due May 28, at Noon. We received only one bid from Eastern Surplus & Equipment Company for the price advertised on their web site. It is Staff's recommendation that the Board Authorize purchase of the used Military Truck as bid.



1.5 Office Expansion Costs Summary

We are now all moved in and the Office Expansion is essentially complete except for some minor punch list items. A summary of the total project costs including: design, construction administration, moving expenses and furniture, is provided in **Attachment 1**. GLRA Staff is proud to report our total costs were well within the budget for the project. Additionally, there were only 8 Change Orders throughout the project, resulting in a \$33,000 savings.

1.6 City of Lebanon Authority

Last month, we reported that CoLA was updating their High Strength Waste Program and the Industrial Discharge Permits for most liquid waste generators. Mid-May, we received a draft copy of the proposed program changes and updates. Our review indicates that CoLA has eliminated the term “Violation” and replaced it with “Trigger”; this decreases various environmental reporting and insurance issues. However, the new programs will significantly increase the costs for leachate treatment and will likely drive some form of pretreatment. We have met with several engineering firms and will be selecting a firm to provide engineering input as we work through these changes.

2.0 BUDGET PERFORMANCE

2.1 Revenue from Waste Receipts

Revenue from tipping fees was below budget for the month. Although Residential Waste tonnage was in line with the budget, revenue from Commercial Waste and Sewage Sludge decreased. Year to date, our revenue from tipping fees is 1.3% above budget.

2.2 Other Revenue

Other Revenues were below budget expectations. This shortfall is attributed to budgeting for receipt of Carbon Offset payments this month, which are still in the audit/verification phase. The second reason for the short fall in interest income from our reserve accounts has not been reported for the month.

2.3 Expenditures



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Expenditures for May were above budget. This can be attributed to timing of invoices and some unanticipated expenses such as \$48,000 for pumps to dewater vertical wells and leachate treatment costs associated with Cell 8. However, year to date, our expenses remain well below budget.

2.4 The Volume of Waste Delivered

In May, we received 12,160.4 tons of waste. This is 160 tons less than the same period in 2023. It is also 465 tons below budget for the month. For the year to date, we have accepted 54,698 tons which is 1,293 tons over budget.

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
Chamber Training	Chamber Leadership Training
Leachate & Gas Meeting	Held Monthly Leachate & Gas Management Meeting
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: Office Expansion Design & Construction Cost Summary
Attachment 2: Tonnage Trend Comparison Chart

Attachment 1

Office Expansion Design & Construction Cost Summary

Office Expansion Design & Construction Cost Summary

Design Costs:

Item	Cost
Preliminary Design	\$13,400
Design Development & Construction Administration	\$139,786
Total	\$153,186

Original Bid Prices:

Trade	Contractor	Bid Price	Change Order Costs
Mechanical	MidState M&E	\$188,228	\$4,438
Plumbing	MidState M&E	\$143,748	NA
Electrical	Shannon A Smith	\$224,425	\$3,137
General	Woodland Contractors	\$1,494,052	(\$40,241)
	Total Cost	\$2,050,453	\$2,017,787

Additional Costs not included in the Construction Costs:

Item	Cost
Moving Expense	\$ 4000
Wiring for Computer/Internet	\$26,581
Furniture & Misc. Office Items	\$45,000
Relocate Server System	\$ 3,500
Relocate Off Site Backup Device	\$1,500
Total Cost	\$80,581

Total Project Cost

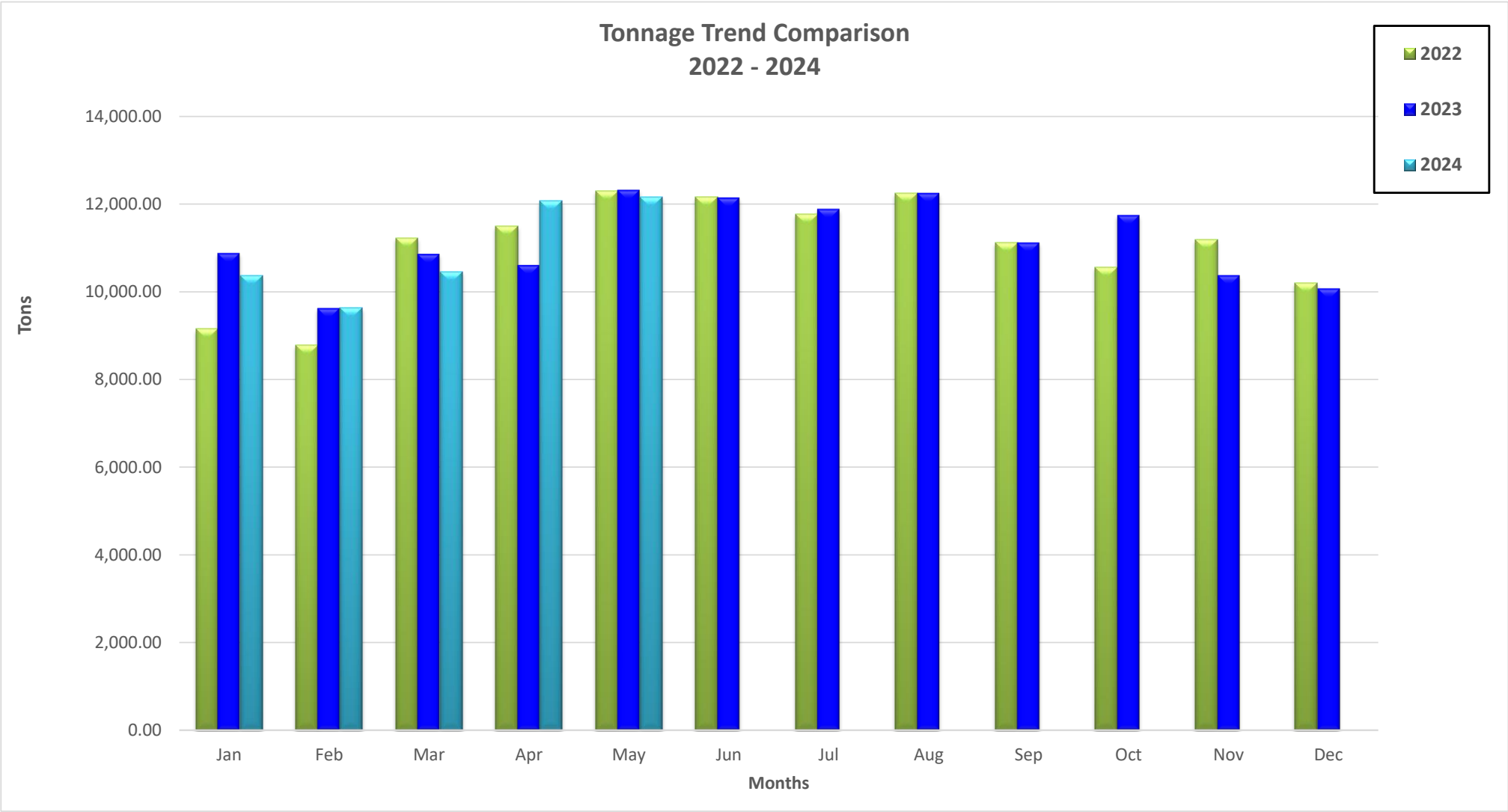
\$2,251,554

Total Budget for Project:

Year	Design & Const. Admin.	Construction	Total
2023	\$250,000	\$2,000,000	\$2,250,000
2024	\$9,000	\$400,000	\$409,000
		Total Budget	\$2,659,000

Attachment 3

Tonnage Trend Graph 2022/2023/2024





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Board Meeting: June 4, 2024

File# 2024-097

May 2024 Compliance Officer's Report

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

- 1. Commercial Dumpster Company** – Junk Tank LLC has become a customer after they received communications regarding a container I found in the Palmyra area. Since their first visit to establish an account, Junk Tank LLC has grown its customer base in Lebanon County and has delivered over half a dozen loads.
- 2. 10175 Jonestown Road Burning** – Erik Harmon, with East Hanover Township, sent me a copy of a recent NOV from PA DEP. An educational letter was sent to a property owner in February. The violations addressed were regarding open burning in March and April. Supporting photos express that the materials burned are not in line with what is permissible in the GLRA Rules & Regulations. PA DEP requested help with this burning issue.
- 3. Commercial Burning** – GLRA was contacted about a fire which occurred at 240 Stricklerstown Road in Millcreek Township over a weekend. The Chief of DES later provided supporting photos, as fire crew members responded to the site twice for call outs at the same property. I sent an informative letter to the property owner, addressing the Rules and Regulations of GLRA, in relation to this burning. The property owner is now aware that if this type of burning reoccurs, there may be a penalty assessed and retroactively assessed.
- 4. Commercial Tires** – GLRA became aware of a tire pile in the woods, down from a shop off Geiby Drive, in West Cornwall Township. I spoke to the owner, who stated he has already begun cleaning up the referenced tires identified from an aerial image. Geib stated that he has about 35 tires remaining and will call me once they are all cleaned up.

May 2024 Meetings:

Compliance Meeting, May13, 2024

Employee Safety Committee Meeting, May 16, 2024

Assisted Zoo America with Kestrel boxes, May 23, 2024

Manager's Meeting, May 30, 2024

Respectfully Submitted,

Michelle Miller
Compliance Officer



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OPERATIONS MANAGER'S REPORT MAY 2024

To: Robert Garner, Executive Director
GLRA Board of Directors

Landfill Operations:

DEP Inspector Laura Ellwood conducted a site inspection on May 21, 2024. No violations were noted.

Completed annual pipe, manhole, and valve vault testing of the leachate conveyance system.

Picked paper throughout the month of May.

Repaired leachate seeps seeded and mulched side slopes of Pad 7.

Began mowing of the side slopes.

Assisted the Landfill Gas Technician in building of the pumps to begin dewatering the vertical wells.

Pennsylvania State Police were on site May 29, 2024, checking customer vehicles for motor vehicle violations.

In accordance with the Goose Depredation Program, 105 eggs and 17 nests were destroyed.

The landfill density for April was 1327 lbs./CY which converts to 0.663 tons/CY. The industry standard landfill density is 1350 lbs./CY, 0.675 tons/CY.

Recycling: Ground Greenwaste.

Equipment Maintenance & Repair:

B&M Scale was onsite May 17, 2024 to replace #3 load cell and cable for the Outbound Scale.

The air compressor from Pump Station 4/6 was moved to Pump Station 7. Engineering will be purchasing a replacement for Pump Station 4/6.

Strawser Farms LLC was on site to fix parking brake on the 2019 Tana Compactor.

The radiator was replaced, hydraulic valve fixed, lift cylinder and arms were completed on the Tarpomatic Machine.

All shanks welded for the grinder teeth on the mobark tub grinder.

1997 D400E Articulated Dump Truck is waiting on the in-frame rebuild on the engine.

The D6N Dozer is currently on schedule for the rebuild to be completed by mid-June.

The 2021 Tana Compactor is currently scheduled for the Repair of the DPF System (Diesel Particulate Filter). New particulate filters will be installed in the first week of June. The DPF system is a filtration system designed to trap soot and prevent it from exiting the tailpipe and entering the atmosphere from a diesel engine.

Radiation Alarms: No report.

Personnel:

Promotion in-house to fill the Heavy Equipment Operator and Truck Driver positions.

Placed advertisement for hiring of a Laborer.

Hired a Seasonal Laborer to assist in mowing and maintenance of the landfill.

Safety:

The Employee Workplace Safety Committee met on May 16, 2024 at the Maintenance Facility Office at 10:00 AM.

The next Employee Safety Committee Meeting is scheduled for Thursday, June 20, 2024.

Water/Sweeper Truck Water Usage:

Number of days used: 20

Total Gallons used: 214,000

Container Hauls:

Date	Origin	Contents	Destination
05/01/2024	GLRA	Soda Bottles	Consolidated Scrap Resources, Inc.
05/01/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.
05/01/2024	GLRA	Detergent Bottles	Consolidated Scrap Resources, Inc.
05/03/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/03/2024	GLRA	Newspaper	Consolidated Scrap Resources, Inc.
05/03/2024	GLRA	Brown Glass	Cougles Recycling, Inc.
05/06/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/07/2024	GLRA	Clear Glass	Cougles Recycling, Inc.
05/08/2024	GLRA	Scrap Metal	Consolidated Scrap Resources, Inc.
05/10/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/13/2024	GLRA	Soda Bottles	Consolidated Scrap Resources, Inc.
05/13/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.
05/13/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/13/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/20/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/20/2024	GLRA	Scrap Metal	Consolidated Scrap Resources, Inc.
05/20/2024	GLRA	Scrap Metal	Consolidated Scrap Resources, Inc.
05/20/2024	GLRA	Office Paper	Consolidated Scrap Resources, Inc.
05/21/2024	GLRA	Aluminum Cans	Consolidated Scrap Resources, Inc.

05/21/2024	GLRA	Soda Bottles	Consolidated Scrap Resources, Inc.
05/21/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.
05/21/2024	GLRA	Detergent Bottles	Consolidated Scrap Resources, Inc.
05/21/2024	GLRA	Thermal Form	Cougle's Recycling, Inc.
05/24/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/24/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/29/2024	GLRA	Cardboard	Consolidated Scrap Resources, Inc.
05/30/2024	GLRA	Milk Jugs	Consolidated Scrap Resources, Inc.

Meetings Attended:

LMB/ZM May 2024, Attended the Operations Meetings.

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

LMB May 2024, Attended Monthly Managers Meeting.

LMB/ZM May 2024, Attended Monthly Employee Safety Committee Meeting.

Respectfully Submitted,



Loretta M. Baker
Operations Manager



GREATER LEBANON REFUSE AUTHORITY

1610 Russell Road • Lebanon • Pennsylvania • 17046

Phone (717) 867-5790

Fax (717) 867-5798

MAY 2024 RECYCLING COORDINATOR'S REPORT

To: GLRA Executive Director & Authority Members

Meeting: June 4, 2024

I. GLRA Drop-Off Center Material

	<u>Tons</u>	<u>Price/Ton</u>	<u>Revenue</u>
Metal Recovery	10.90	\$ 201.60	\$2,197.82
Freon Appliances	2.04	\$ 0.00	\$ 412.19
Aluminum Cans	0.40	\$ 980.00	\$ 392.00
Corrugated Cardboard	6.98	\$ 50.00	\$ 349.00
Office Paper	1.61	\$ 70.00	\$ 112.70
Newspapers/Phone Books	2.93	\$ 47.50	\$ 139.18
Clear Glass	2.29	-\$ 20.00	-\$ 45.80
Brown Glass	3.65	-\$ 40.00	-\$ 146.00
#1 PET Thermaforms	0.22	-\$ 100.00	-\$ 22.00
Plastic Detergent Bottles	0.62	\$ 0.00	\$ 0.00
Milk/Water Jugs	0.83	\$ 0.00	\$ 0.00
Plastic Soda Bottles	1.26	\$ 0.00	\$ 0.00
TOTAL	33.74		\$3,389.09

II. 2024 First Quarter Hauler/Recycler Recycling Tonnage Reports

The 2024 first quarter hauler/recycler recycling tonnage reports were emailed and mailed out to all Lebanon County Commercial Haulers and Recyclers were due by April 30, 2024. I am in receipt of all reports and therefore have been emailed to their respective municipalities.

III. Act 190 Section 209 Household Hazardous Waste Collection Program Disbursement

Received an Act 190 Section 209 Household Hazardous Waste Collection Program Disbursement request from the Department of Environmental Protection (DEP). The disbursement is in the amount of \$21,057.50 and reimburses GLRA for 50% of the cost of the HHW collections completed from July 1 through December 31, 2023 as well as a pallet of 50 battery recycling kits.

IV. Act 101 Section 902 Recycling Program Development & Implementation Grant Application-Round 62

GLRA submitted an Act 101 Section 902 Municipal Recycling Program Grant Application to the Department of Environmental Protection (DEP). The grant is in the amount of \$222,222 to fund 100% of the cost of curbside recycling collection bins/lids and carts. GLRA will also purchase a brush grapple to load unprocessed green waste into the tub grinder for GLRA's Compost Facility as the 10% MATCH in the amount of \$22,232.

V. 8th 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. All advertising, both radio and newspaper, will begin June 1, 2024. Please mark your calendars!

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

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

Lebanon County Residents
Schedule an At Home Collection
of Household Hazardous Waste



go to www.mxiinc.com/lebanon
or call 1-800-742-5542 Ext 123

\$15 Co-Payment is Required to Schedule
Limit of one pick-up per household per year

Sponsored by Greater Lebanon Refuse Authority

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>52</u> collections	November 2024	- -- collections
June 2024	- -- 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 ¹
2024 Year to Date	(Estimated)	130,386 Pounds	65.19 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

Greater Lebanon Refuse Authority
Electronics Recycling Facility
FREE for Lebanon County Residents
and **SMALL** Businesses

Hours to Drop-Off
Weekdays
8:00 am to 3:30 pm
Saturdays
8:30 am to 11:30 am




GLRA • 1610 Russell Road • Lebanon • (717) 867-5790
Follow the signs along Russell Road to the Facility
GLRA License **NOT** Required



Charge Up to Recycle®
Bring your used batteries for recycling today.

Leading the charge for recycling.™

call2recycle.org
call2recycle

VIII. 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 **6,118.5 pounds** or **3.1 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 May 2024

<u>WWW.GOGLRA.ORG</u> MAY 2024 WEBSITE ACTIVITY
3,317 visits
6,738 pageviews
1 min 20 sec average visit duration
2,428 new users (first time visitors)

XI. GLRA Website Chatbot, Rich E. Soil, April 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 April, Rich E. Soil was asked **121 questions** with **96 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.

XII. GLRA Facebook Activity for May 2024

<u>FACEBOOK INSIGHTS</u> MAY 2024	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>
Total Page Followers	321	337	341	355	366	367
New Page Followers	37	16	4	14	11	1
People Reached (# of people who have seen our posts)	1684	2645	1357	1234	2971	1422
Post Engagements (#of people who liked/commented/interacted with our posts)	215	225	166	158	262	136

XIII. Other Meetings and Activities

May 07- PROP Data Management Committee Meeting via Microsoft Teams
Effectv & GLRA Quarter 1 2024 Recap Meeting at GLRA Office with Kylie Sheesley
Attended GLRA Board of Directors' Meeting at GLRA Office

May 08- PROP Executive Committee Meeting via Telephone Conference Call

May 09- Planning Call with PROP Staff and PROP Conference Venue Staff via Microsoft Teams

May 10- Annual Review with Executive Director

May 13- PROP Board of Directors' Meeting via ZOOM
PROP Pre-Conference Certification Session Meeting via ZOOM
Enforcement Meeting with GLRA Compliance Officer and GLRA Executive Director

May 15- PROP Conference Committee Meeting via ZOOM

May 17- GLRA Open House for New Office Expansion and 65th Anniversary

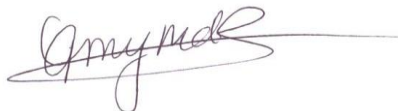
May 20- PROP DEP Grant Advisory Committee Meeting via ZOOM
PROP Data Management Committee Meeting via Microsoft Teams

May 28- PROP Data Management Committee Meeting via Microsoft Teams

May 30- GLRA Managers & Staff Meeting at GLRA Office

May 31- PROP Executive Committee Meeting via Telephone Conference Call

Respectfully Submitted,



Amy Mazzella di Bosco
Recycling Coordinator



YEAR-ROUND PRESCRIPTION DRUG DROP-OFF LOCATIONS IN LEBANON COUNTY

WELLSPAN PHARMACY	252 SOUTH 4TH STREET	LEBANON, PA 17042
CITY OF LEBANON POLICE DEPARTMENT	735 CUMBERLAND STREET	LEBANON, PA 17042
PENNSYLVANIA CVS PHARMACY, L.L.C.	2200 WEST CUMBERLAND STREET	LEBANON, PA 17042
PENNSYLVANIA CVS PHARMACY, L.L.C.	717 EAST MAIN STREET	PALMYRA, PA 17078
NORTH LEBANON TOWNSHIP POLICE ***FOR RESIDENTS OF NORTH LEBANON TOWNSHIP AND WEST LEBANON TOWNSHIP ONLY***	725 KIMMERLINGS ROAD	LEBANON, PA 17046



GREATER LEBANON REFUSE AUTHORITY

1800 Russell Road • Lebanon • Pennsylvania • 17046

Phone (717) 867-5790 • WWW.GOGLRA.ORG

June 4, 2024

To: Robert D. Garner, Executive Director

Subject: Engineering Summary Report for May 2024

PROJECTS, CURRENT

Heilmandale Expansion

The GLRA received approval for the Minor Permit Modification of the Water Quality Monitoring Plan associated with permit 101544 on March 14, 2024. Requirements associated with this new plan will take effect in the second quarter of 2024.

Construction of Cell 8

The removal of the Cell 8 Rain Flap is complete. The GLRA will need to closely monitor stormwater/leachate intake until the “fluff” layer across the bottom of Cell 8 is complete.

Tank T-101 Reconstruction

Construction of the new Tank T-101 is in progress. The Tank is expected to be complete, leak tested, and fully operational by the end of June 2024.

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 received one (1) bid for the Air Compressor for Vertical Wells Project from Kinsley Construction, Inc., in the amount of \$49,100.00. The GLRA is also in receipt of a quote from

Cummins-Wagner for the exact same equipment in the amount of \$39,693.00, which is what prompted the need for a competitive bid.

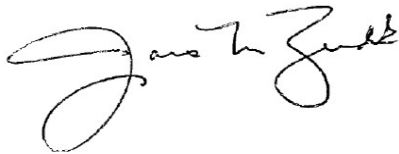
MOTION: A motion is requested to reject the bid result and enter into a contract with Cummins-Wagner for the furnishing of the air compressor and accessories at the original quoted price of \$39,693.00.

The GLRA welcomed Morgan Lusch as the new Assistant Engineer on Monday, May 20th. We are excited to have her join the team and looking forward to getting her involved with the many aspects of our organization.

Permits

The GLRA completed the Annual Pipe and Manhole testing as required by Landfill Permit 101544.

Submitted by,

A handwritten signature in black ink, appearing to read "James M. Zendek". The signature is fluid and cursive, with the first name "James" and last name "Zendek" clearly distinguishable.

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

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

MEETINGS, SEMINARS, EDUCATION:

1. May 15: The GLRA hosted a Pre-Bid Meeting for the Air Compressor for Vertical Wells Project in the Large Maintenance Facility Conference Room.
2. May 17: The GLRA hosted an Open House to showcase the completed Maintenance Office Expansion.
3. May 21: The GLRA met with representatives from SCS Engineers to discuss concerns about changes to our Industrial Discharge Permit with the City of Lebanon Authority.
4. May 22: The Executive Director and the Engineering Manager attended the Annual State of the County meeting at Lebanon Valley College.

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

Monthly Report

Total flow for the month (gal)	1,627,887
Year to date total (gal)	11,574,463
Average daily flow – month (gpd)	52,512
Average daily flow - year (gpd)	76,148
Peak daily flow - month (gpd)	154,030
Rainfall for the month (in)	3.89
Rainfall for the year (in)	19.68

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)	1,215,950
Year to date total (gal)	8,602,826
Average daily flow – month (gal)	39,224
Peak daily flow - month (gpd)	102,353

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)	0
Year to date total (gal)	127,637
Average Flow per Acre/Day (month)	0
Average Flow per Acre/Day (Year)	13.50

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

June 4, 2024

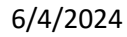
<u>ACCOUNT NAME</u>	<u>DATE</u>	<u>BALANCE</u>	<u>INT/INC</u>
First Citizens - Checking Account **	5/31/2024	\$ 305,583.89	\$ 1,397.97
First Citizens - Sweep Account	5/31/2024	847,965.74	3,695.50
FNB W.M. Investments (Capital Reserve)	4/30/2024	12,165,070.62	28,919.83
FNB W.M. Investments (Recycling Reserve Fund)	4/30/2024	316,728.63	3.24
First National Bank (Int. Checking/ Loan Transfer)	4/30/2024	1,341.53	0.76
Fulton CRIM Cap Equipment & Project	4/30/2024	<u>1,263,612.07</u>	<u>18,922.21</u>
Total		<u>\$ 14,900,302.48</u>	<u>\$ 52,939.51</u>

** First Citizens - Checking Acct -Total Additions \$1,107K; Total Deductions \$1,326k

A/R for month ending May 31, 2024: \$796,148.71

May 2024 Miscellaneous Income:

Permits	\$ 2,560.00
Freon Appliances	480.00
Backhoe Use	300.00
Tires	137.00
Plant Bedding	1,356.00
Wood Mulch	24.00
Delivery Fees	120.00
Health/Dental & Vision Senior Supp. - Retirees May / June 2024	1,020.12
Residential Properties - Rent May 2024	1,606.00
Benecon - 2022 Pending Stop Loss Surplus Reimbursement	5,377.39
Commonwealth of PA - Act 190. Sec. 209 HHW Collections Grant	21,057.20
NexEra (EPP) Renewable Energy - April / May 2024 Rent and Gas Processed	<u>3,962.00</u>
	<u>\$ 37,999.71</u>



Fax (717) 867-5798

Irvin Services -\$ 210.96 +FC

Cash Customers

NSF Check	-\$ 36.00 + bank fees
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NSF Check	-\$ 36.00 + bank fees
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Greater Lebanon Refuse Authority
Profit & Loss Budget Performance
May 2024

3:10 PM
06/03/2024
Accrual Basis

	May 24	Monthly Budget	% of Monthly Budget	YTD Actual	YTD Budget	% of YTD Budget	Annual Budget
Income							
OperRev - Operations Revenues							
4110150 - Residential	398,705.04	396,298.65	100.61%	1,763,449.20	1,702,588.72	103.58%	4,329,189.08
4110250 - Commercial	264,839.76	283,073.79	93.56%	1,218,931.92	1,216,149.05	100.23%	3,092,314.21
4110550 - Other Waste	129.75	2,067.70	6.28%	3,534.75	8,883.28	39.79%	22,587.62
4120450 - Construction/Demolition	164,473.92	165,363.35	99.46%	672,793.20	710,438.35	94.7%	1,806,438.62
4140550 - Clean Wood	0.00	74.30	0.0%	240.12	319.22	75.22%	811.67
4140560 - Clean Wood - Rejected (Rejected	0.00			404.64			
4140650 - Stumps & Trees	0.00	156.54	0.0%	4,322.88	672.52	642.79%	1,710.00
4140750 - Green Waste	4,407.33	2,365.41	186.32%	13,544.46	10,162.34	133.28%	25,839.90
4150150 - Residual Waste	48,950.34	49,408.59	99.07%	231,809.42	212,270.50	109.21%	539,742.30
4170150 - Sewage Sludge	17,948.16	21,087.00	85.12%	94,551.84	90,594.52	104.37%	230,355.60
Total OperRev - Operations Revenues	899,454.30	919,895.33	97.78%	4,003,582.43	3,952,078.50	101.3%	10,048,989.00
Oth Rev - Other Revenues							
6020060 - Rental Income	1,974.00	987.00	200.0%	5,922.00	4,935.00	120.0%	32,130.00
6030060 - Royalty -Meth- CO2 Offst Credit	1,988.00	196,000.00	1.01%	13,636.00	252,000.00	5.41%	350,000.00
6030160 - Residential Rentals	1,556.00	1,606.00	96.89%	7,980.00	8,030.00	99.38%	23,472.00
6040060 - Registration Fees	2,560.00	2,666.67	96.0%	18,000.00	13,333.34	135.0%	32,000.00
6070060 - Other Income	5,797.39	20,686.00	28.03%	24,112.92	30,686.00	78.58%	66,372.00
6070160 - Recycling Income	3,266.20	2,500.00	130.65%	14,684.32	12,500.00	117.48%	30,000.00
6070200 - Grant Inco-Recyl (Equip & Plan)	21,057.50	20,905.00	100.73%	114,089.98	32,611.00	349.85%	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			2,369.23			
6090000 - Interest Income - Operations	6,047.44	45,833.33	13.19%	226,478.02	229,166.66	98.83%	550,000.00
6094000 - Unrealized Gain/Loss Corp Bonds	0.00			-1,080,971.19			
Total Oth Rev - Other Revenues	44,246.53	291,184.00	15.2%	246,301.28	2,263,041.00	10.88%	3,151,346.00
Total Income	943,700.83	1,211,079.33	77.92%	4,249,883.71	6,215,119.50	68.38%	13,200,335.00
Gross Profit	943,700.83	1,211,079.33	77.92%	4,249,883.71	6,215,119.50	68.38%	13,200,335.00
Expense							
400 - General & Administrative							
7010040 - Bank Charges Expense	0.00	12.50	0.0%	30.00	62.50	48.0%	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	1,261.76	833.33	151.41%	4,308.58	4,166.66	103.41%	10,000.00
7020400 - Directors Compensation	0.00	0.00	0.0%	1,175.00	700.00	167.86%	24,200.00
7050400 - Salaries - Administrative	12,217.58	15,717.34	77.73%	76,252.74	78,586.70	97.03%	188,608.10
7090400 - Wages Hourly - Office	6,696.00	16,135.90	41.5%	40,178.79	80,679.51	49.8%	193,630.84
7091400 - Wages Overtime - Office	758.43	1,274.42	59.51%	3,528.51	6,372.10	55.37%	15,293.06
7100400 - Materials & Supplies	2,414.49	1,250.00	193.16%	5,192.65	6,250.00	83.08%	15,000.00
7111400 - Electricity - Office	0.00	0.00	0.0%	1,827.66	1,440.00	126.92%	1,440.00
7112400 - Water Drinking	0.00	314.58	0.0%	1,484.22	1,572.91	94.36%	3,775.00
7120400 - Cash Over/Short	-3.00			-8.25			
7200400 - General Expense - Office	1,985.41	840.83	236.13%	10,813.22	4,204.16	257.2%	22,400.00
7201400 - Member Dues,Conferences,Subsc	407.50	985.00	41.37%	2,324.30	3,645.00	63.77%	7,893.00
7210400 - Advertising & Printing - Office	0.00	1,800.00	0.0%	1,552.04	4,300.00	36.09%	9,600.00
7220400 - Workers Comp - Bond - Etc	0.00	0.00	0.0%	37,502.00	16,635.50	225.43%	33,271.00
7230400 - Rentals - Office	0.00	0.00	0.0%	215.37	215.25	100.06%	861.00
7240400 - Heilmandale Road Property	1,679.89	394.83	425.47%	5,059.26	9,736.19	51.96%	15,577.00
7250400 - Public Relations	1,248.20	191.67	651.22%	3,870.92	1,658.33	233.42%	11,000.00
7260400 - Travel Expenses	219.64	166.67	131.78%	219.64	833.34	26.36%	2,000.00
7270400 - Hauler Rebate Program	2,908.76	0.00	100.0%	113,180.56	118,750.00	95.31%	475,000.00
7280400 - Accounting	0.00	4,800.00	0.0%	19,000.00	27,000.00	70.37%	31,000.00
7290400 - Legal	1,288.50	300.00	429.5%	2,691.00	2,900.00	92.79%	5,000.00
7300400 - Telephone / Internet	1,244.88	1,286.00	96.8%	6,218.31	6,430.00	96.71%	15,432.00
7420400 - Maintenance Buildings - Office	74.88	724.17	10.34%	2,918.94	4,620.84	63.17%	9,690.00
7430400 - Maintenance Equipment - Office	308.97	258.33	119.6%	1,729.75	1,291.66	133.92%	3,100.00
Total 400 - General & Administrative	34,711.89	47,285.57	73.41%	462,398.54	706,450.65	65.45%	1,533,575.00
405 - Regulatory Expenses							
7013405 - DEP Recycling Fee Expense	0.00	0.00	0.0%	60,324.74	59,312.93	101.71%	273,540.00
7014405 - Host Municipality Benefit Fee	0.00	0.00	0.0%	37,702.96	37,070.58	101.71%	170,962.50
7017405 - Permit Fees Expense	0.00	0.00	0.0%	6,224.50	10,435.00	59.65%	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	0.00	0.00	0.0%	128,375.00	119,687.75	107.26%	184,135.00

Greater Lebanon Refuse Authority
Profit & Loss Budget Performance
May 2024

3:10 PM
06/03/2024
Accrual Basis

	May 24	Monthly Budget	% of Monthly Budget	YTD Actual	YTD Budget	% of YTD Budget	Annual Budget
7055405 · Environmental Stewardship Fund	0.00	0.00	0.0%	129,484.92	126,039.98	102.73%	581,272.50
Total 405 · Regulatory Expenses	0.00	0.00	0.0%	362,112.12	352,546.24	102.71%	1,238,974.00
410 · Recycling & Marketing Develop							
7050410 · Salaries - Recycling	10,554.73	7,754.23	136.12%	42,209.21	38,771.14	108.87%	93,050.73
7090410 · Wages Hourly - Recycling	13,094.55	13,346.56	98.11%	61,115.63	66,732.81	91.58%	160,158.74
7091410 · Wages Overtime - Recycling	664.83	681.35	97.58%	2,442.89	3,406.86	71.71%	8,176.53
7100410 · Materials & Supplies Recycling	4,102.50	50.00	8,205.0%	4,102.50	800.00	512.81%	6,200.00
7200410 · General Expense - Recycling	1,927.40	3,425.00	56.27%	4,468.05	12,515.00	35.7%	20,645.00
7201410 · Conf, Workshop & Subscript	60.00	640.00	9.38%	3,633.00	6,305.00	57.62%	7,732.00
7202410 · Disposal of Recyclables	106.40	1,715.00	6.2%	5,012.34	6,145.00	81.57%	11,515.00
7204410 · Education/Recycling	373.95	400.00	93.49%	535.45	900.00	59.49%	1,500.00
7205410 · HHW Program Expenses	4,030.00	3,875.00	104.0%	23,560.00	23,650.00	99.62%	83,525.00
7210410 · Advert & Printing - Recycling	11,414.09	12,471.00	91.53%	55,544.38	58,110.00	95.59%	126,106.00
Total 410 · Recycling & Marketing Develop	46,328.45	44,358.14	104.44%	202,623.45	217,335.81	93.23%	518,609.00
420 · Engineering							
7050420 · Salaries - Engineering	9,170.41	16,577.67	55.32%	43,922.80	82,888.34	52.99%	198,932.00
7090420 · Wages Hourly - Engineering	25.90	233.33	11.1%	679.00	1,166.66	58.2%	2,800.00
7100420 · Materials & Supplies Engineerin	0.00	8.33	0.0%	0.00	41.66	0.0%	100.00
7200420 · General Expense - Engineering	0.00	208.33	0.0%	209.28	1,041.66	20.09%	2,500.00
7240420 · Engineering Services	25,037.80	3,716.67	673.66%	64,693.18	60,083.33	107.67%	108,900.00
Total 420 · Engineering	34,234.11	20,744.33	165.03%	109,504.26	145,221.65	75.41%	313,232.00
422 · Treatment							
7090422 · Wages Hourly - Treatment	4,347.07	5,172.81	84.04%	24,946.60	25,864.07	96.45%	62,073.77
7091422 · Wages Overtime - Treatment	179.29	39.84	450.03%	1,014.66	199.24	509.27%	478.23
7100422 · Materials & Supplies Treatment	0.00	416.67	0.0%	766.70	2,083.34	36.8%	5,000.00
7111422 · Electricity - Treatment	199.96	5,000.00	4.0%	23,451.53	25,000.00	93.81%	60,000.00
7140422 · Chemicals	0.00	200.00	0.0%	228.17	6,000.00	3.8%	7,400.00
7200422 · General Expense - Treatment	0.00	150.00	0.0%	0.00	750.00	0.0%	1,800.00
7202422 · Water Analysis in Labs	879.60	2,092.00	42.05%	52,556.70	56,459.00	93.09%	237,185.00
7203422 · Water Analysis - Landowners	0.00	4,000.00	0.0%	10,136.20	18,500.00	54.79%	52,000.00
7204422 · Sewage Maint Fee N Leb Twp	31,171.58	14,725.00	211.69%	47,809.70	29,870.00	160.06%	60,000.00
7205422 · Leachate Treatment - Leb City	182,537.94	82,000.00	222.61%	277,691.04	176,000.00	157.78%	360,000.00
7400422 · Maintenance Ponds/Well	0.00	375.00	0.0%	0.00	1,875.00	0.0%	4,500.00
7420422 · Maintenance Buildings - Treat	0.00	141.67	0.0%	823.03	1,408.34	58.44%	2,400.00
7430422 · Maint Equipment - Treatment	393.76	2,766.67	14.23%	10,295.37	13,833.34	74.42%	33,200.00
Total 422 · Treatment	219,709.20	117,079.66	187.66%	449,719.70	357,842.33	125.68%	886,037.00
424 · LFG Management							
7090424 · Wages Hourly - LFG Tech	2,749.40	5,126.95	53.63%	19,746.46	25,634.75	77.03%	61,523.41
7091424 · Wages Overtime - LFG Tech	28.22	117.58	24.0%	2,410.31	587.81	410.05%	1,410.59
7100424 · Materials & Supplies - LFG Mgt	517.50	1,458.33	35.49%	32,292.00	7,716.66	418.47%	18,350.00
7111424 · Electricity - LFG (Electricity Flare)	58.86	50.00	117.72%	417.18	250.00	166.87%	600.00
7200424 · General Expense - LFG Mgt	769.81	166.67	461.88%	3,134.15	833.34	376.1%	3,000.00
7202424 · Surface Emission Monitoring SEN	0.00	1,500.00	0.0%	4,785.25	9,000.00	53.17%	18,000.00
7410424 · Maintenance Land - LFG Mgt	0.00	166.67	0.0%	0.00	833.34	0.0%	2,000.00
7430424 · Maint Equipment - LFG Mgt	48,174.04	708.33	6,801.07%	48,342.33	4,191.66	1,153.3%	10,450.00
Total 424 · LFG Management	52,297.83	9,294.53	562.67%	111,127.68	49,047.56	226.57%	115,334.00
426 · Operations							
7050426 · Salaries - Supervisory	11,369.91	15,122.69	75.18%	75,992.97	75,613.46	100.5%	181,472.31
7090426 · Wages Hourly - Operations	62,810.76	77,266.02	81.29%	356,869.26	386,330.11	92.37%	927,192.25
7091426 · Wages Overtime - Operations	5,945.94	4,832.26	123.05%	33,812.51	24,161.41	139.94%	57,987.44
7100426 · Materials & Supplies Operations	770.24	3,000.00	25.68%	8,656.50	15,000.00	57.71%	36,000.00
7101426 · Tools	67.15	400.00	16.79%	1,471.41	1,800.00	81.75%	4,200.00
7110426 · Heat Buildings	0.00	2,000.00	0.0%	4,915.92	9,000.00	54.62%	19,000.00
7111426 · Electricity - Operations	49.04	1,600.00	3.07%	6,606.16	9,600.00	68.81%	19,600.00
7200426 · General Expense - Operations	480.07	1,525.00	31.48%	2,341.55	8,625.00	27.15%	23,500.00
7230426 · Rentals - Operations	472.52	17,000.00	2.78%	1,362.16	32,200.00	4.23%	50,200.00
7410426 · Maintenance Land	3,776.34	14,500.00	26.04%	32,077.14	42,500.00	75.48%	91,500.00
7420426 · Maintenance Buildings - Oper	1,888.96	1,000.00	188.9%	10,131.88	7,200.00	140.72%	14,000.00
7430426 · Maint Equipment - Operation	7,826.90	18,500.00	42.31%	55,357.78	92,500.00	59.85%	222,000.00
7500426 · Fuel Oil / Diesel - Equipment	0.00	18,000.00	0.0%	74,216.22	64,700.00	114.71%	222,000.00
7501426 · Gasoline	0.00	2,100.00	0.0%	5,585.50	6,100.00	91.57%	21,000.00
7502426 · Grease & Oil	0.00	4,500.00	0.0%	3,887.47	13,600.00	28.58%	25,800.00
Total 426 · Operations	95,457.83	181,345.97	52.64%	673,284.43	788,929.98	85.34%	1,915,452.00

Greater Lebanon Refuse Authority
Profit & Loss Budget Performance
May 2024

3:10 PM
06/03/2024
Accrual Basis

	May 24	Monthly Budget	% of Monthly Budget	YTD Actual	YTD Budget	% of YTD Budget	Annual Budget
428 - Information-Technology							
7200428 - Computer Software/Internet Exp	0.00	3,298.50	0.0%	19,445.60	32,210.50	60.37%	60,000.00
7300428 - Computer Hardware	0.00	916.67	0.0%	1,270.60	4,583.34	27.72%	11,000.00
7400428 - Professional Services/IT	775.00	10,600.00	7.31%	38,577.20	34,725.00	111.09%	96,545.00
Total 428 - Information-Technology	775.00	14,815.17	5.23%	59,293.40	71,518.84	82.91%	167,545.00
470 - Employee Benefits & PR Taxes							
7930470 - Employee Clothing	1,349.07	1,819.58	74.14%	4,831.29	9,097.91	53.1%	21,835.00
7935470 - Sick Pay Wages	2,127.59	2,116.67	100.52%	15,233.49	10,583.34	143.94%	25,400.00
7936470 - Vacation Pay Wages	7,360.17	10,574.70	69.6%	36,115.23	52,873.50	68.31%	126,896.42
7938470 - Personal Pay Wages	3,324.81	2,888.85	115.09%	17,114.87	14,444.25	118.49%	34,666.21
7939470 - Birthday -Floating Holidays Pay	1,200.46	1,991.13	60.29%	10,706.12	9,955.61	107.54%	23,893.37
7940470 - Employee Life Insurance	404.70	433.33	93.39%	2,075.62	2,166.66	95.8%	5,200.00
7941470 - Retired EE Life Insurance	37.27	45.83	81.32%	212.67	229.16	92.8%	550.00
7945470 - Employee Disability Insurance	2,782.77	2,683.17	103.71%	14,313.16	13,415.84	106.69%	32,198.00
7950470 - Employee Med & Hosp Ins	68,355.56	62,772.58	108.89%	323,278.71	313,862.91	103.0%	753,271.00
7955470 - Retired Empl Med & Hosp Ins	527.09	748.33	70.44%	2,564.91	3,741.66	68.55%	8,980.00
7956470 - Employer COBRA Expense	0.00	2,056.00	0.0%	164.02	10,280.00	1.6%	24,672.00
7960470 - Employer FICA/Medicare	12,101.04	14,906.33	81.18%	66,508.00	74,531.66	89.24%	178,876.00
7970470 - Unemployment Compensation-PM	365.59	309.67	118.06%	8,279.04	8,980.34	92.19%	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	70.50	885.00	7.97%	4,744.74	4,425.00	107.23%	10,620.00
Total 470 - Employee Benefits & PR Taxes	100,006.62	104,231.17	95.95%	506,141.87	730,484.84	69.29%	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	6,352.98	5,000.00	127.06%	346,659.92	415,000.00	83.53%	575,000.00
7830400 - Capital Equipment - Office	657.50	0.00	100.0%	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	57,006.00	0.00	100.0%	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	18,900.00	0.00	100.0%	53,530.00	124,500.00	43.0%	594,500.00
7830428 - Capital Equipment/IT	0.00	0.00	0.0%	29,676.00	61,000.00	48.65%	61,000.00
Total 780 - Capital Expenses	82,916.48	5,000.00	1,658.33%	1,297,144.35	2,011,035.00	64.5%	2,791,035.00
7990000 - Excess Transfers to Reserves	0.00	188,369.92	0.0%	0.00	941,849.59	0.0%	2,260,439.00
Total Expense	666,437.41	732,524.46	90.98%	4,233,349.80	6,372,262.49	66.43%	13,200,335.00
Net Income	277,263.42	478,554.87	57.94%	16,533.91	-157,142.99	-10.52%	0.00

Origin: All

Transactions from 01/01/2024 through 05/31/2024

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	2.63	1,442.0300	241.6800	214.6300	242.6500	400.8100	342.2600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
02 - Bethel Township	4.81	2,630.7000	434.9300	477.5800	423.5400	598.2000	696.4500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
03 - Cleona Borough	1.34	731.0800	136.0000	122.4900	146.1900	157.7400	168.6600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05 - Cornwall Borough	2.08	1,139.8200	316.3900	195.6600	193.9800	201.8800	231.9100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
06 - East Hanover Township	1.54	845.6300	129.8500	171.8900	176.4800	174.0800	193.3300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07 - Heidelberg Township	1.74	952.7400	173.1700	174.9100	182.8700	199.3300	222.4600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08 - Jackson Township	6.52	3,568.7700	713.5700	628.9200	705.4300	736.1100	784.7400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
09 - Jonestown Borough	1.16	634.3600	129.6800	97.1500	138.7000	138.8300	130.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10 - Lebanon City	22.46	12,296.8500	2,316.8500	2,187.5700	2,371.5800	2,524.2300	2,896.6200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
11 - Millcreek Township	2.54	1,392.4100	321.1400	234.2100	241.4600	296.3700	299.2300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12 - Mount Gretna Borough	0.38	206.7400	44.1400	37.9000	39.4300	38.8700	46.4000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13 - Myerstown Borough	5.51	3,014.5300	497.8100	586.7200	594.9300	644.4200	690.6500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14 - North Annville Township	0.82	451.2700	74.0500	78.4500	87.9900	98.3500	112.4300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15 - North Cornwall Township	4.28	2,340.5000	450.8500	373.9000	426.7700	522.6800	566.3000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16 - North Lebanon Township	8.57	4,693.2300	870.5200	748.1100	907.6800	1,295.2400	871.6800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17 - North Londonderry Township	6.06	3,318.4200	689.0500	543.1300	642.5800	757.7000	685.9600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18 - Palmyra Borough	5.11	2,794.7000	471.9500	483.7600	489.0100	616.4500	733.5300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19 - Richland Borough	0.81	442.3300	94.5600	73.9600	76.7400	105.2000	91.8700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20 - South Annville Township	0.97	533.5200	113.1500	84.6400	106.4900	116.1800	113.0600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21 - South Lebanon Township	6.30	3,448.6300	613.0500	623.8700	696.6000	744.7400	770.3700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22 - South Londonderry Township	3.31	1,810.6000	355.4700	303.3300	340.2000	400.0200	411.5800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23 - Swatara Township	1.88	1,029.9400	226.5300	188.1700	189.1300	235.4200	190.6900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24 - Union Township	7.50	4,106.5700	761.8600	837.4000	874.6600	877.7300	754.9200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
25 - West Cornwall Township	0.83	456.0600	76.5700	89.5700	73.4700	109.8400	106.6100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26 - West Lebanon Township	0.84	458.5100	123.0100	79.3200	102.7900	90.1100	63.2800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28 - Other	0.00	0.1600	0.1600	0.0000	0.0000	0.0000	0.0000	0.0000	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
<u>Report Grand Totals</u>		54,740.1800	10,375.9900	9,637.3200	10,471.3500	12,080.5300	12,174.9900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Subtract Metal		-42.17	-3.33	-7.91	-6.38	-14.63								
Report Grand Total		54,698.01	10,372.66	9,629.41	10,464.97	12,070.61	12,160.36							

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	11,121.37	11,746.92	10,374.52	10,075.03