

Loudon County Solid Waste Disposal Commission  
Voting Meeting  
April 18<sup>th</sup>, 2024  
6:00PM  
Loudon County Annex

Roll Call

Public Comments

LCSWDC:

- Loudon County APR
- 12.21.2023 Minutes
- 3.21.2024 Minutes
- Financial Assurance
- Audit Update
- Invoices & Reimbursements
- Engineering Consultant Update

Republic:

- Part II Update
- Operations
- Host & Security Fees Letter
- Airspace Utilization Report
- TDEC Inspection
- Loudon Financial Information

Action Items

Adjourn

# County, Solid Waste, and Board Contact Information

version 1.1

(Submission #: HQ1-34NA-8PQPV, version 1)

## Details

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**Submission Alias** Loudon County, Solid Waste, and Board Contact Information  
**Originally Started By** Timothy Hendrick  
**Submission ID** HQ1-34NA-8PQPV  
**Status** Draft

## Form Input

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### Report Information

**County**  
Loudon

**Report Year**  
2023

### APR Report Contacts (1 of 4)

**Tim Hendrick**

**Contact Type/Title**  
Report Author (APR)

Please fill out the contact information for the County Mayor/ County Executive, Solid Waste Director, Solid Waste Board Chair, and APR Report Author.

**Contact****Prefix***NONE PROVIDED***First Name      Last Name**Tim                      *Hendrick***Title***Deputy Director***Organization Name***East Tennessee Development District***Phone Type      Number              Extension**

Business              865-273-6003      108

**Email**

thendrick@etdd.org

**Address**216 CORPORATE PL  
ALCOA, TN 37701

Below select **Add new APR report contact** to enter another contact

## APR Report Contacts (2 of 4)

### Buddy Bradshaw

#### Contact Type/Title

County Mayor/County Executive

Please fill out the contact information for the County Mayor/ County Executive, Solid Waste Director, Solid Waste Board Chair, and APR Report Author.

#### Contact

**Prefix**

*NONE PROVIDED*

**First Name      Last Name**

Buddy              *Bradshaw*

**Title**

*Loudon County Mayor*

**Organization Name**

*NONE PROVIDED*

**Phone Type      Number              Extension**

Business          865-458-4664

**Email**

bradshawb@loudoncounty-tn.gov

**Address**

100 RIVER RD

STE 106

LOUDON, TN 37774

Below select **Add new APR report contact** to enter another contact

## **APR Report Contacts (3 of 4)**

**Chris Parks**

**Contact Type/Title**

Solid Waste Director/Recycling Coordinator

Please fill out the contact information for the County Mayor/ County Executive, Solid Waste Director, Solid Waste Board Chair, and APR Report Author.

**Contact****Prefix***NONE PROVIDED***First Name      Last Name**Chris              *Parks***Title***Convenience Center Director***Organization Name***Loudon County***Phone Type    Number            Extension**

Mobile            (865)317-0500

**Email**

parksc@loudoncounty-tn.gov

**Address**500 HALLS FERRY RD  
LENOIR CITY, TN 37771

Below select **Add new APR report contact** to enter another contact

**APR Report Contacts (4 of 4)****Adam Waller****Contact Type/Title**

Solid Waste Board Chair

Please fill out the contact information for the County Mayor/ County Executive, Solid Waste Director, Solid Waste Board Chair, and APR Report Author.

**Contact**

**Prefix**

*NONE PROVIDED*

**First Name      Last Name**

Adam              *Waller*

**Title**

*Solid Waste Board Chair*

**Organization Name**

*NONE PROVIDED*

**Phone Type    Number            Extension**

Mobile            865-591-4446

**Email**

wallera@loudoncounty-tn.gov

**Address**

100 RIVER RD

LOUDON, TN 37774

Below select [Add new APR report contact](#) to enter another contact

# County Infrastructure

version 1.1

(Submission #: HQ1-39BC-5PP9Z, version 1)

## Details

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**Submission Alias** Loudon County Infrastructure

**Originally Started By** Timothy Hendrick

**Submission ID** HQ1-39BC-5PP9Z

**Alternate Identifier** Loudon

**Status** Draft

## Form Input

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### County Information

**County Name**

Loudon

**Report Year**

2023

**County Contact****First Name**    **Last Name**

Chris            Parks

**Title***Convenience Center Director***Phone Type**    **Number**            **Extension**

Business        865-988-7558

**Email**

parksc@loudoncounty-tn.gov

**Address**

500 HALLS FERRY RD

LENOIR CITY, TN 37771

**Do your local governments provide curbside for recycling or solid waste?**

Yes

**Type of curbside recycling or solid waste for services provided by local governments.**

City Curbside Waste Collection

**Are there local government run convenience centers?**

Yes

**Are there local government run recycling centers?**

No

**Are there local government run green box sites?**

No

**County Convenience Centers (1 of 3)**

## Rock Quarry Road Convenience Center

### County Convenience Center Name

Rock Quarry Road Convenience Center

### County Convenience Center Permit Number

CCC530000215

### Convenience Center Address

Rock Quarry Road

[NO CITY SPECIFIED], TN [NO ZIP CODE SPECIFIED]

### Location

35.7455,-84.32588

### Does the County Collect Household Garbage?

Yes

### Enter the number of residents that used the site annually.

5,000

### Materials Accepted

Metal

PET #1 and HDPE #2 Mixed

Mixed Plastics #3 - #7

OCC

Mixed Paper

Antifreeze

Used Oil

Pallets

Electronics/E-scrap

Latex Paint

Lead-Acid

### Hours of Operation

<b>Day of the Week</b>	<b>Open Time</b>	<b>Close Time</b>
Monday	07:00 am	06:00 pm
Tuesday	07:00 am	06:00 pm
Wednesday	07:00 am	06:00 pm
Thursday	07:00 am	06:00 pm
Friday	07:00 am	06:00 pm
Saturday	07:00 am	06:00 pm
Sunday	NONE PROVIDED	NONE PROVIDED

**If you have any opening or closing hours that are different from those above, please describe below**  
NONE PROVIDED

## **County Convenience Centers (2 of 3)**

### **Lenoir City Convenience Center**

#### **County Convenience Center Name**

Lenoir City Convenience Center

#### **County Convenience Center Permit Number**

CCC530000363

#### **Convenience Center Address**

Halls Ferry Road

Lenoir City, TN [NO ZIP CODE SPECIFIED]

#### **Location**

35.78052,-84.277779

**Does the County Collect Household Garbage?**

Yes

**Enter the number of residents that used the site annually.**

5,000

**Materials Accepted**

Metal

PET #1 and HDPE #2 Mixed

Mixed Plastics #3 - #7

OCC

Mixed Paper

Used Oil

Antifreeze

Pallets

Electronics/E-scrap

Lead-Acid

**Hours of Operation**

Day of the Week	Open Time	Close Time
Monday	07:00 am	06:00 pm
Tuesday	07:00 am	06:00 pm
Wednesday	07:00 am	06:00 pm
Thursday	07:00 am	06:00 pm
Friday	07:00 am	06:00 pm
Saturday	07:00 am	06:00 pm
Sunday	NONE PROVIDED	NONE PROVIDED

**If you have any opening or closing hours that are different from those above, please describe below**

NONE PROVIDED

## **County Convenience Centers (3 of 3)**

### **Greenback Convenience And Recycling Center**

**County Convenience Center Name**

Greenback Convenience And Recycling Center

**County Convenience Center Permit Number**

CCC530000500

**Convenience Center Address**

Highway 95

Greenback, TN [NO ZIP CODE SPECIFIED]

**Location**

35.65539,-84.15656

**Does the County Collect Household Garbage?**

Yes

**Enter the number of residents that used the site annually.**

5,000

**Materials Accepted**

Metal

PET #1 and HDPE #2 Mixed

Mixed Plastics #3 - #7

OCC

Mixed Paper

Used Oil

Antifreeze

Pallets

Electronics/E-scrap

Lead-Acid

**Hours of Operation**

<b>Day of the Week</b>	<b>Open Time</b>	<b>Close Time</b>
Monday	NONE PROVIDED	NONE PROVIDED
Tuesday	07:00 am	06:00 pm
Wednesday	07:00 am	06:00 pm
Thursday	07:00 am	06:00 pm
Friday	07:00 am	06:00 pm
Saturday	07:00 am	06:00 pm
Sunday	NONE PROVIDED	NONE PROVIDED

**If you have any opening or closing hours that are different from those above, please describe below**  
NONE PROVIDED

# County Operations

version 1.2

(Submission #: HQ1-3926-HGG69, version 1)

## Details

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**Submission Alias** Loudon County Operations

**Originally Started By** Timothy Hendrick

**Submission ID** HQ1-3926-HGG69

**Alternate Identifier** Loudon

**Status** Draft

## Form Input

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### County

**County**  
Loudon

**Report Year**  
2023

### Obstacles (1 of 1)

**`MUNI`**

**County-level or Municipality?**

County

**Obstacles**

Funding

Lack of Support

Markets

Citizen Apathy

Education

Staff

**Comments**

NONE PROVIDED

**Composting (1 of 1)**

**`MUNI`**

**County-level or Municipality?**

County

**MATERIALS COLLECTED OR DIVERTED (CHECK ALL THAT APPLY)\***

NONE PROVIDED

**WHO PERFORMS THE SERVICES? (CHECK ALL THAT APPLY)\***

NONE PROVIDED

**PRODUCTS PRODUCED (CHECK ALL THAT APPLY)\***

NONE PROVIDED

**Does the county or its municipalities offer assistance for backyard composting?\***

No

**If you are interested in the backyard composting education program, please fill out an Ask TDEC Question.**  
<https://www.tn.gov/environment/contacts/ask-tdec-questions.html>

## **Disaster Debris or Storm Event**

**In the last year, did a disaster debris or storm event increase the tonnage of organics diversion or disposal for the county or its municipalities?**

No

**Does your local government have a disaster debris plan according to TCA 68-211-815 (b) (16)?**

No

**Has the County submitted a draft to TDEC to file?**

No

### **Upload Current DDMP**

NONE PROVIDED

### **Comment**

NONE PROVIDED

## **Education Efforts (1 of 1)**

**`MUNI`**

**County-level or Municipality?**

County

**Program Name**

Loudon County Recycling Initiative

**Program Sponsor**

TDOT Litter Grant

**Program Objective**  
Persuade and Inform

**Number Served**  
County-Wide

**Program Type**  
Signage  
Brochures  
Special Events  
Classroom  
Website  
Community Outreach  
Radio

**Focus Area**  
Recycling  
Operational Functions (use of CCC, HHW Events, etc.)

**Program Target Audience**  
Adult/General Public  
Government/Institutional  
Business/Industry  
Children/Educators Media

**Comments**  
NONE PROVIDED

**Funding for Programs (1 of 1)**

`MUNI`

**County-level or Municipality?**

County

**How is the program funded?**

How is the program funded? (select all that apply)	Total Funding (\$)
Property Taxes/General Fund	350,000.00

**Contracts (1 of 1)**

`MUNI`

**County-level or Municipality?**

County

**Please complete the following for the county or each municipality:**

CONTRACTOR	BUDGETED CONTRACT AMOUNT	CONTRACT START	CONTRACT END	TYPE OF CONTRACT
Waste Connections	77000	07/01/2020	06/30/2025	Managed Competition

**SERVICES PROVIDED**

Disposal

**Budget (1 of 1)**

`MUNI`

**County-Level or Municipality?**

County

**Complete the following section for the county and its municipalities that provide solid waste and/or recycling services**

Number of Employees	Services	Full Time or Part Time?
8	Solid Waste	Full Time
12	Solid Waste	Part Time
8	Recycling	Full Time
12	Recycling	Part Time

**Provide a brief explanation of employee roles noted above, if necessary:**

Loudon County utilizes the same 8 full-time and 12 part-time employees for both solid waste and recycling.

**Last Fiscal Year's Solid Waste and Sanitation Fund****Budget**

[SOE\\_Convenience\\_Centers.pdf - 02/16/2024 11:19 AM](#)

[SOR\\_Convenience\\_Centers.pdf - 02/16/2024 11:19 AM](#)

**Comment**

NONE PROVIDED

**Attachments**

Date	Attachment Name	Context	User
2/16/2024 11:19 AM	SOR_Convenience_Centers.pdf	Attachment	Timothy Hendrick
2/16/2024 11:19 AM	SOE_Convenience_Centers.pdf	Attachment	Timothy Hendrick

# APR and Grant Questionnaires

version 1.1

(Submission #: HQ1-390F-6MEXP, version 1)

## Details

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**Submission Alias** Loudon County APR and Grant Questionnaires  
**Originally Started By** Timothy Hendrick  
**Submission ID** HQ1-390F-6MEXP  
**Alternate Identifier** Loudon  
**Status** Draft

## Form Input

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### APR Questionnaire

**County Name**  
Loudon

**Report Year**  
2023

**1. Are there any policies, statutes, rules, protocols or ordinances that inhibit the county and municipalities from having effective programs? Reference specific statues, rules, policies or documents when answering the question.**  
N/A

**2. Are there any parts or utility of the 10 Year Solid Waste and Materials Management Statewide Plan, Plan Update or Annual Progress Report the county and municipalities do not understand?**

N/A

**3. What role can Materials Management play to be the biggest resource to the county and its municipalities?**

With the County hosting an on-site HHW facility, we strongly suggest TDEC set up recurring training for the convenience center staff to insure they are aware of the issues of HHW management. Also ensure first responders are aware of HHW and are equipped to manage an HHW incident should an emergency arise.

**4. What areas would you like to see the Division of Solid Waste Management focus on in coming years to help the county and municipalities be successful implementing the Region's plan and programs?**

Loudon County would like to see TDEC interact directly with municipalities in the same way they interact with counties. We would like to see TDEC help municipalities integrate programs to help facilitate the goals of the regional solid waste plan.

Additionally, Loudon County would like to see TDEC help create better opportunities for markets for waste tires. Loudon County manages tires without issue, but TDEC can help ensure competition in the marketplace, so that counties are not left with one viable option for tire recycling and that service levels are kept at a desirable level due to multiple service options existing.

**5. What is needed in the county and municipalities to further waste reduction, recycling, diversion or end markets in Tennessee?**

If TDEC is enforcing the 25% waste reduction "goal," we suggest at the state level recycling opportunities are developed for plastic. For local entities like our Convenience Centers, we can only increase our recycling numbers where it is economically viable to do so. If there are no local options available, the waste goes to the landfill.

**6. §68-211-871(b) requires an annual progress report on the implementation of the regional comprehensive integrated municipal solid waste management plan. What steps are the county and municipalities taking locally to contribute to regional plan implementation?**

Our regional solid waste plan calls for recycling and waste reduction, and Loudon County is providing as many opportunities for residents to recycle as are financially feasible. We also seized upon the opportunity to work with local industry to take material that was landfilled and give it a beneficial use. We work with Kimberly Clark on paper waste that is now used as an alternate daily cover and with Tate and Lyle on sludge that is now used for soil additive.

**7. Describe any success stories on programs or efforts made in the last year**

Loudon County considers our partnership with local industries to utilize material as alternate daily cover to be a huge success.

## **Grant Questionnaire (1 of 1)**

### **County-level or Municipality?**

County

### **What grants would the county and municipalities like to see TDEC promote in the next two years?**

Access Improvements/Carts

Education and Outreach

Measurement

Organics Management/Composting

Technical Assistance

Convenience Centers

Hub and Spoke

New Technologies

Recycling Equipment

Waste Reduction

### **What are the county and municipalities biggest needs for this next calendar year? Grant demonstration of need and priority will be determined through answering these questions.**

Education and Outreach

Expand Infrastructure

New Infrastructure

Upgrade Equipment

New Equipment

Facility Upgrades

Technical Assistance Providers

### **Explain Equipment Needs and Facility Upgrades**

NONE PROVIDED

**LOUDON COUNTY SOLID WASTE DISPOSAL COMMITTEE**  
**LOUDON COUNTY, TENNESSEE**  
**Thursday, December 21, 2023**  
**Courthouse Annex Building**  
**MINUTES**

**Opening of Meeting:**

BE IT REMEMBERED That the Loudon County Solid Waste Disposal Committee convened in regular session in Loudon, Tennessee on the 21<sup>st</sup> day of December 2023.

Committee Chairman Waller called the meeting to order at 6:00 p.m. eastern time.

**Roll Call:**

Upon Roll Call, the following committee members were present: Adam Waller, Gary Busch, Monty Ross, David Hall (4)

Committee member Larry Rolen was absent from the meeting.

Also present were the Republic Services representatives - David Hollinshead and Teresa Fox.

**General Public Comments:**

Committee Chairman Waller called to the floor those who had any General Public Comments. The following people spoke:

- 1.) Brian Viars – Mud on the roads, need to do something, sweeper is not a fix, when we get rain, it gets real bad, complaint regarding calls not being returned, keep mud on their side of the fence, fix the problem. Have provided Ms. Fox pictures since Oct. would ask that these photo's get included with complaints to the commission.
- 2.) Larry Jameson – This problem has been an ongoing issue for upwards of 15 yrs, it comes and goes and it may be time once again for the commission to put pressure on Republic to fix the problem.
- 3.) Adam Disney – Lives in Greenback, hasn't been to landfill in some time, wash is for commercial vehicles and is too powerful for normal vehicles, also close to an acre of active cell was not covered over this past weekend.
- 4.) Ms. Lisa Benton, Trash along the highway between interstate and Marble Bluff is very bad. It appears that loads may not being covered properly. Commissioner
- 5.) Clifford Glassman – contract has a ¼ mile clean-up in both directions that is responsibility of Republic.
- 6.) Ms. Pat Hunter – Package includes meeting schedule – call out if necessary, could be problematic. Audit needs to be approved. Concerned with amount of special waste,

would like breakdown; contract verbiage related to run-off provision and it may be time for commission to contact lawyer to enforce this portion of the contract related to the ongoing mud run off issue.

- 7.) Brad Buttermore – went to landfill today 1<sup>st</sup> time up to landfill, stated what he saw and experienced at the site. Has shared those photos to Ms. Fox and should be shared in this meeting. The photos should go with any of the complaints filed with Republic do it is all documented.
- 8.) Denise Flashman – lives on Matlock Bend, has to drive through this every day, the fire and smoke is really bad and emitting a nasty smell that residents can't be outside. Most of the trash is coming out of the Republic trucks going in and out of the landfill and witness this every week. She has had to pick trash out of the creek on her land, when it floods. Called Billy Pickel and they came out that day to pick up refrigerator size box of trash.
- 9.) Chris Kirby – lives in Matlock Bend area for years, everything being shared has been witnessed and believes Republic is in the business and should take care of this.

#### **Approval of October 19<sup>th</sup> Minutes:**

Committee Chairman Waller requested that the October 19, 2023, Loudon County Solid Waste Committee meeting minutes be accepted.

Committee member Monty Ross made the motion to accept the minutes as written.

Committee member Dave Hall seconded the motion.

Upon Voice Vote, the motion PASSED unanimously (4-0).

#### **Approval of Expenses:**

Committee Chairman Waller requested vote to approve expenses from last held LCSWDC meeting held on October 19th.

Motion made by Ms. Ross to approve, seconded by Mr. Hall, because this vote involved money a roll call vote was taken, Ms. Ross, Mr. Hall, Mr. Busch, Mr. Waller voted Yea, motion passed.

Committee Chairman Waller requested a motion to approve Lawyer expenses, because it involves money a roll call vote to be taken

Motion made by Ms. Ross to approve, seconded by Mr. Hall,

Ms. Hunter raised question from the floor on the amount, Mr. Hall responded \$11,190.00, Mr. Waller clarified that it covers July – November 2023 period of time.

Roll call vote taken, Ms. Ross, Mr. Waller, Mr. Hall, Mr. Busch voted Yea, motion passed.

#### **2024 Meeting Dates proposal:**

Discussion raised on fixed workshop schedule; commission recommended fixing

workshop to one time per quarter. February, May, August, November. Motion made by Ms. Ross to approve the 2024 Meeting Dates with the proposed change to fix the Workshop dates in February, May, August and November at 4pm seconded by Mr. Hall, voice vote taken, and motion passed unanimously (4-0)

Mr. Waller to submit approved 2024 Meeting schedule to the News Herald for public notice.

### **Landfill Complaints:**

Committee Chairman Mr. Waller raised the ongoing complaint issue regarding mud on road and best way this can be handled between Republic and Committee & turned over conversation to Republic for response.

Mr. Hollinshead responded that Republic did have the sweeper go down for repairs and it is back up running, additional rock being place on outbound side, going back to system of going back to pit and keeping trucks from dumping in that area. The biggest improvement is believed to be dumping of more rock and bigger rock to that area.

Chairman Mr. Waller asked for Larry Jameson's opinion if rock will help with the mud issue, Mr. Jameson responded it will work, there are other things that could be done, however; Republic are the experts and we're demanding it improved.

Ms. Ross raised concern that trucks are coming in and out of the landfill and they must have their tarps properly covering their loads. Chairman Mr. Waller will raise this with County Sheriff's Office to potentially issue fines on truck not complying with tarping laws. Enforcement with trucking companies is a major hurdle and issuing a letter would most likely not do much.

Ms. Hunter from public recommended getting lawyer engaged to take legal action with Republic for areas within contract that they appear are not complying with, former lawyer would issue formal letter putting Republic on notice.

Questions were raised on wheel wash and water being used, frequency of cleaning. Additional discussion continued on observations, concerns to representatives to Republic and Ms. Fox responded with actions taken.

Chairman Mr. Waller stated that he will address this issue with Ms. Murphy in response to Ms. Hunter's observation and recommendation. Asked Republic to continue to add rock and this will be addressed again at the next Commission meeting January 18<sup>th</sup>.

Roll off containers have been placed for public use to allow them to avoid they're need to run up into the mud, however; it only works as long as the containers are emptied regularly and marked appropriately for public use.

Ms. Ross asked Ms. Fox and Mr. Hollinshead to write a plan on how each of the problem areas that have been raised will be addressed and maintained by Republic. Ms. Fox and Mr. Hollinshead agreed they can do such. This should also include the ¼ mile road waste

clean up to address neighbors of the site concerns. Mr. Hall raised point that Republic needs to take the steps to get each of these issues truly addressed since the county is in discussions with them on planning for landfill expansion.

Loudon City Mayor Mr. Jeff Harris offered that twice a year there is an effort to keep TN Beautiful which addresses going out to pick up trash on our side of our roads in our County. Another one is scheduled for May and we could do more as long as we get the necessary volunteers to make it happen.

Chairman Mr. Waller offered for the public to come back on January 18<sup>th</sup> to pick up this discussion and any progress made.

### **LCSWDC New Auditor**

Matt Kleinschmidt LC Purchasing Director presented commission with top two auditors out of 7 CPA firms bid requests submitted to and recommended Vance CPA LLC with total cost of \$10,000.

Mr. Hall made a motion to approve the recommendation Mr. Busch seconded, roll call vote taken, Ms. Ross, Mr. Waller, Mr. Hall, Mr. Busch voted Yea, 4-0 passed

### **Purchasing Department on Engineering:**

Chairman Mr. Waller asked Mr. Kleinschmidt to go over the County Purchasing Policy. Mr. Kleinschmidt gave a high-level overview of the Policy and Process for Bids or Request for Qualification and the threshold levels. If the Commission has a idea on what would be incorporated into a Bid requirements they can work with Mr. Kleinschmidt.

Committee Chairman Mr. Waller asked Committee member Mr. Hall on status update regarding engineering to oversee County interests. Three companies were solicited only two responded and both have skillsets tied to landfill work in past. Resumes have been provided to date, trying to find consultants without ties to Republic and will need approx. 6 – 9 months. Based on what we have, get bids from all three consultants based on their areas of expertise.

Mr. Kleinschmidt recommended backing up and working with and going through the County Purchasing dept. Mr. Hall will package what he has acquired to date and provide that information to Mr. Kleinschmidt.

Mr. Kleinschmidt will need to issue a requisition related to the Auditor to Chairman Mr. Waller for signature. Ms. Ross questioned if the agreement could be made out for three (3) years. Mr. Kleinschmidt recommended getting in touch with Mr. Vance to see what he wants to go with term of agreement and come back to the Commission at next meeting for approval.

### **Letter to Governing Bodies (Ms. Ross)**

Chairman Mr. Waller raised the issue regarding Ms. Ross request for issuing a letter to governing bodies. Ms. Ross raised ongoing concerns with what happened in Sept. 2023

related to the vulnerability of the members sitting on the Commission. Asked the Commission to have Ms. Murphy write a letter to the County Commission addressing her concerns with following the process to avoid a legal problem.

Mr. Busch raised a question on open seats and what governing body has responsibility for filling those seats. If the motion is raised at this time, we're not a full commission and there is also one member absent at this time.

Mr. Hall raised a point to have Ms. Murphy inform the Commission what is in the current bylaws with regards to this issue. Recommended that the Commission takes this up in next workshop meeting prior to issuing any letter being issued to the County Commission.

Agreement reached that the Commission will take this as an action item for the February Workshop meeting.

### **Daily Cover Update**

Chairman Mr. Waller requested an update on the proposed daily cover changeover to use of Kimberly Clark's (KCC) Recycled Fiber Derivative Material. Mr. Hollinshead provided response that Republic has already negotiated with KCC and believes this would be a positive change for the County. It would benefit the county from a cost and daily soil cover usage and go toward the landfill recycle numbers helping it attain the targeted levels. Ms. Ross raised concern on possible run off impacts, Mr. Hollinshead assured that this material has already been approved by TDEC.

Republic had submitted an email to Chairman Mr. Waller and Mr. Hall titled: "KCC Recycled Fiber Derivative Material" dated 10-16-2023 along with the formal approval letter from TDEC to Ms. Fox dated August 2, 2023, giving approval for 90-day trial period of this ADC material. Reference Permit# SNL530000203

Mr. Hall recommended getting Canon & Canon to participate in the evaluation along with TDEC on this materials usage during the initial 90-day trial period. The Commission would need to plan on voting at that time to approve extending usage as alternative daily cover (ADC) material.

Mr. Hollinshead is looking to start usage of this material in early January 2024 based on Commission approval.

Mr. Hall questioned the 177 tons a day amount, Ms. Ross confirmed that is the amount.

Mr. Busch made a motion to provide Republic with an approval to proceed with a 90 day trial period of alternate ADC through April 18<sup>th</sup> and requiring further approval at that time for continuance, seconded by Mr. Hall, voice vote taken, motion passed unanimously (4-0)

### **Part II – Circle Back**

**Chairman Mr. Waller to hold conversation with TDEC, CEC and Republic and can discuss**

**at meeting in January 18<sup>th</sup> meeting.Republic Operations Review:**

Mr. Hollinshead stated that the information in the package has no new findings. Mr. Hall noted that he didn't see any special waste or sludge concerns that were raised in public comments by Ms. Hunter. Mr. Hollinshead clarified who the providers of the special waste.

Chairman Mr. Waller confirmed nothing has come from the state at this time regarding the special bond question.

Tarping discussion on potential fines or actions Republic can take vs. Sheriffs. Need to think long term and a joint effort to help fix the various problems so it's finally done.

**Action Items:**

Committee Chairman Waller identified the following action items:

- 1.) Republic to work on plans as requested to address mud and wash problems.
- 2.) Mr. Waller needs to follow up with Ms. Murphy on a number of items and sheriff related to possible fines for tarping and littering matters happening near entry of landfill.

**Adjournment:**

There being no further business, a motion being duly made by Committee member Mr. Busch and seconded by Committee member Ross, the December 21, 2023, County Solid Waste Committee was adjourned at 8:12p.m. The next Loudon County Solid Waste Disposal Committee meeting will be held January 18, 2024, at 8:00 p.m. at the Loudon County Annex Building.

Respectfully Submitted by Gary M Busch LCSWDC Secretary,

Adam Waller – Chairman

Loudon County Solid Waste Disposal Committee

NOTE: Full Video of LCSWDC meeting can be found at  
<https://www.youtube.com/watch?v=UE1kKsizG10>

**LOUDON COUNTY SOLID WASTE DISPOSAL COMMITTEE  
LOUDON COUNTY, TENNESSEE**

**Thursday, March 21, 2024  
Courthouse Annex Building  
MINUTES**

**Opening of Meeting:**

BE IT REMEMBERED That the Loudon County Solid Waste Disposal Committee convened in regular session in Loudon, Tennessee on the 21<sup>st</sup> day of March 2024.

Committee Chairman Waller called the meeting to order at 6:00 p.m. eastern time.

**Roll Call:**

Upon Roll Call, the following committee members were present: Gary Busch, Monty Ross, David Hall, Larry Rolen, Adam Waller.

Also present from Republic Services were representatives - David Hollinshead and Teresa Fox.

**General Public Comments:**

Committee Chairman Mr. Waller called to the floor those who had any general public comments related to topics on the agenda. The following people spoke:

- 1.) Brian Viars– Mud issues on road, brought up some notes back on Feb. 2023, landfill found in violation for mud and debris and had an agreement to get it fixed. It still isn't fixed but has seen improvements, however; interested in hearing more on the long-term plan to fix the issue permanently.
- 2.) TN National residents interested in hearing more on expansion & extension of landfill & update with regards to direction toward TN National.

David Hall provided a brief overview regarding original application to the state was for 28 acres broken into 10 acres on west side, Matlock Bend side and 18 acres on the north side on the TN National side. Due to time constraints Republic has decided to break this into 2 pieces the 1<sup>st</sup> piece being the 10 acres area on the Matlock Bend side of the Landfill that will add 10 years to the lifecycle. The next phase Republic would have to submit new application to TDEC for will be for the 18 acres portion on the north side that runs up against the TN National property. This will require full submission of application and public hearings as part of the TDEC approval process at a later date not yet decided.

The Commission has approved the submission of the application documents from Republic and their consultants to TDEC. Phase II expansion of 10 acres and following that would be submission of any additional activities. Phase II is under TDEC review and approvals, there are a number of outstanding issues related to the application approval. This has placed the permit of the expansion on suspension until a date to be decided. This

is all planned to happen by year end, if it doesn't happen the landfill will be full and all the solid waste would need to be shipped into other counties at a significant cost.

- 3.) Brian Viars – If Republic doesn't abide by their contractual commitments for keeping the road clear of mud, then why would we award them the extension.

Chairman Mr. Waller asked David Hollinshead to talk about the long-term solution that was discussed. Mr. Hollinshead believes they have come up with trench filling and hauling up the rock to that location they have taken care of the problem. Other comments on observations of the efforts Republic has made in picking up the road trash which has been much better and appears they are much more on top of things at this time.

- 4.) Pat Hunter – follow up questions; one regarding the TDEC letter questions update & Special Waste (ADC) coming in from Kimberly Clark for alternate cover, the second question has to do with the special waste charge to Kimberly Clark being more favorable than the county and if Republic is benefiting from a charge \$11/load lower than county rate, any benefit they should then share the benefit with the county.
- 5.) Continued general questions on expansion permit process with TDEC and how this works or will work from an understanding perspective.
- 6.) General questions and comments regarding TDEC, reports availability, access, and links to sites to obtain information.

#### **Approval of December 21st Minutes:**

Committee Chairman Mr. Adam Waller requested that the December 21<sup>st</sup> 2023, Loudon County Solid Waste Committee meeting minutes be accepted.

Committee member Ms. Monty Ross made the motion to accept the minutes with two minor name corrections.

Committee member Mr. Dave Hall seconded the motion.

Upon Voice Vote, the motion PASSED unanimously (5-0).

#### **Financial Insurance:**

Chairman Mr. Waller discussed that the state issued a new inflation adjustment increasing from \$13m to \$14m and the mayor's attorney is reviewing that will be signed off by the County soon.

#### **Audit Update:**

Mr. Waller expects to have audit on April 1<sup>st</sup> and expect to vote at the April LCSWDC meeting.

#### **Invoices & Reimbursements:**

Committee Chairman Mr. Waller noted that only invoice for this meeting was the pay sheet for tonight, Mr. Hall made motion to approve the invoice, Ms. Ross seconded, vote taken and was approved 5-0.

**Engineering Consultant:**

Mr. David Hall made a motion to hire Canon & Canon local firm in town came recommended as the LCSWD engineering consultant, Mr. Gary Busch seconded the motion, vote taken, passed 5-0

Chairman Mr. Adam Waller raised the issue that one part of the 2007 agreement was 3.3 commission responsibilities, Legal Ms. Murphy would like to explore with Republic as covering this expense, Chairman Mr. Adam Waller will reach out to Canon & Canon tomorrow.

**Hwy 72 Mud Issue:**

Chairman Mr. Adam Waller asked Larry Jameson to comment on what he is seeing and then made comment that this matter has seen significant improvements, noted to Republic to ensure they continue.

**Loudon County APR:**

Chairman Mr. Adam Waller noted that the Recycling report and update report of usage, landfill is supposed to be at 25% and we will have report by Tim Hendrick of east Tennessee Development District. Republic was helping to get better responses from local waste generating businesses and how they are contributing toward reducing waste coming to the landfill. This report will be available at the April meeting to vote on .

**Republic Report:**

**Part II Update:**

Chairman Mr. Adam Waller noted that LCSWDC has the draft Notice of Deficiencies (NOD). Canon and Canon, the engineering consultant we just voted on, will get this tomorrow including the comment resolutions. A quick turnaround is needed. Mr. David Hall raised question on interim closure and how it is going to be addressed, and ask TDEC that they have an adequate resolution on this item.

**Operations:**

Report from Republic, Mr. Hollinshead stated that all is standard. Ms. Monty Ross noted that TDEC now has the mud issue on reports which is helpful and it looks good.

**Host & Security Fees:**

Nothing noted

**Airspace Utilization Report:**

Nothing noted

**TDEC Inspection – January 2024:**

Nothing noted except what was discussed under operations.

**Loudon Financial Information:**

Chairman Mr. Adam Waller noted this information was in report

**Litter Control – SOP:**

Chairman Mr. Adam Waller noted this has been discussed on regular basis

**Sight Control Plan – KC ADC:**

Mr. David Hall raised concern regarding not having enough information on the Kimberly Clark material to be used for alternative Daily cover (ADC) ability to contain smells during the hot season. He recommended interim approval. Recommending voting on extending temporary approval out until June.

Motion made by Mr. David Hall to approve an extension for use of ADC until June at which time the commission will re-vote, Mr. Gary Busch seconded, vote taken approved 5-0.

**Action Items:**

Chairman Mr. Adam Waller identified the following action items for next month:

- 1.) Audit engineering consultant here on APR
- 2.) Chairman Mr. Adam Waller asked what next steps were with 10yr plan, Ms. Monty Ross explained that there hasn't been much movement at this time. Discussion with Tim Hendrick on annual report that it has been extended until April 30<sup>th</sup>. Tim will plan on attending April commission meeting.
- 3.) Phase II changes will need to be voted on after the consultant has finished review. If necessary, a special meeting could be called prior to the April 18<sup>th</sup> meeting for Commission to review feedback.

**Adjournment:**

There being no further business, a motion being duly made by Committee member Mr. Gary Busch and seconded by Committee member Mr. Larry Rolen, vote taken 5-0 passed. The March 21, 2024, County Solid Waste Committee was adjourned at 8:12p.m.

The next Loudon County Solid Waste Disposal Committee meeting will be held April 18<sup>th</sup>, 2024, at 6:00p.m. at the Loudon County Annex Building.

Respectfully Submitted by Gary M Busch LCSWDC Secretary,

Adam Waller - Chairman

Loudon County Solid Waste Disposal Committee

NOTE: Full Video of LCSWDC meeting can be found at

[Loudon County Solid Waste Disposal Commission Meeting, March 21, 2024 \(youtube.com\)](https://www.youtube.com/watch?v=...)



STATE OF TENNESSEE  
**DEPARTMENT OF ENVIRONMENT AND CONSERVATION**

Division of Financial Assurance  
William R. Snodgrass Tennessee Tower  
312 Rosa L. Parks Ave., 10th Floor  
Nashville, TN 37243  
(615) 532-0339  
TDEC.Financial.Assurance@tn.gov

The Honorable Buddy Bradshaw  
Mayor of Loudon County  
100 River Road, Suite 106  
Loudon, Tennessee 37774

RE: 2023 Annual Inflation Adjustment of the Financial Assurance for **Loudon County Landfills**, Permit Number(s) **SNL530000203 Phase 1** and **SNL530000203 Phases 2 & 4**, as required by the Regulations of TDEC's Division of Solid Waste Management

To whom it may concern:

**All county and municipal "Contracts of Obligation in Lieu of Performance Bonds" must be adjusted annually for inflation by no later than the anniversary date of the issuance of the contract.**

Rule Chapters 0400-12-01-.06(8) and 0400-11-01-.03(3) state that the inflation adjustment may be made by recalculating the closure and/or post-closure cost estimate in current dollars or by using an inflation factor derived from the most recent Implicit Price Deflator for the Gross National Product published by the U. S. Bureau of Economic Analysis in its Survey of Current Business.

The staff of TDEC's Division of Financial Assurance, utilizing data published by the U. S. Bureau of Economic Analysis, has projected the inflation factor to be used for **2023** inflation adjustments as **7.30%**. The amount of your financial assurance instrument(s) from the **Year 2022** must be multiplied by **1.0730**. The permitted facility and/or TDEC may reserve the right to adjust this figure later based upon revised data released by the U. S. Bureau of Economic Analysis during the year.

**Effective immediately, any County or Municipal Contract of Obligation in Lieu of Performance Bond incurring an annual inflation adjustment shall not be processed by amendment until the cumulative amount of the adjustment(s) equals or exceeds TEN THOUSAND DOLLARS (\$10,000.00). This is a change from the previous threshold of Five Thousand Dollars (\$5,000.00). For example, if the inflation adjustment is \$4,000.00 in year one, \$5,000.00 in year two, and \$6,000.00 in year three, the amendment will be processed in year three when the total of adjustments exceeds \$10,000.00. We will continue to send your inflation adjustment figures annually for your records whether or not a contract amendment is required.**

Please review the amount(s) for each permit listed below. If any changes or modifications to your permit(s) have occurred, please contact us as soon as you receive this letter. The due date(s) and projected amount(s) for the inflation adjustment(s) of your financial instrument(s) are as follows:

**2023 Inflation Adjustment(s)**

<b>Facility Permit #:</b>	<b>Financial Instrument Type &amp; #:</b>	<b>Financial Instrument Anniversary Due Date:</b>	<b>Present Amount of Financial Assurance On File:</b>	<b>Inflation Adjustment/ Increase Required:</b>	<b>Inflation Adjustment and Allowable Post-Closure Reduction:</b>	<b>Total Required Amount of Financial Assurance:</b>
SNL530000203 Phase 1	Contract	02/24/2024	\$ 305,510.61	\$ 0.00	(-\$ 32,333.20)	\$ 273,177.41
SNL530000203 Phases 2 & 4	Contract	09/01/2023	\$ 13,074,878.00	\$ 954,466.09	\$ 0.00	\$14,029,344.09

Please see the attached spreadsheets, which list in detail the amount of financial assurance required due to the **2023** annual inflation adjustment and/or post-closure reduction (if applicable) for your permit(s). The spreadsheets also list the current amount of financial assurance on file for each permit.

**PLEASE NOTE**

- (1) If you currently have a financial assurance instrument on file with TDEC that was issued by a Commercial Financial Institution, that institution may consider this letter as TDEC's authorization for it to change the amount of the financial instrument(s) to the amount(s) specified in this letter for the specific permit(s) as listed.**
- (2) If you have been advised by the TDEC Field Office that the required post-closure activities at a permitted site listed herein have not been performed to the satisfaction of the TDEC Field Office Staff, do not reduce your financial assurance instrument until the TDEC Field Office has approved the performance of the required post-closure work.**

If you have any questions, please send an e-mail to [TDEC.Financial.Assurance@tn.gov](mailto:TDEC.Financial.Assurance@tn.gov), or call 615-253-6367. Please submit the inflation adjusted financial instrument(s) to the TDEC Division of Financial Assurance at the address listed on the letterhead as indicated above.

Respectfully,



Jennifer Gelfand  
TDEC Division of Financial Assurance

Enclosures: Annual Inflation Letter, Amendments to Contract of Obligation in Lieu of Performance Bonds, Customer Information Spreadsheet

CC: Revendra Awasthi, Manager, TDEC Division of Solid Waste Management, Knoxville Field Office

For Department Use Only  
Effective Date:

**Amendment of Contract of Obligation in Lieu of Performance Bond (County)  
Department of Environment and Conservation, Division of Solid Waste Management**

1. This amendment is made by the County of Loudon ("the County"), and the Tennessee Department of Environment and Conservation ("the Department") to the Contract of Obligation in Lieu of Performance Bond for proper operation, closure and/or post-closure of the Loudon County Sanitary Landfill, Permit Number SNL530000203 Phase 1 entered on or about 02/24/1994 ("the Contract").
2. Paragraph 3 of the Contract is amended by deleting the language in the paragraph and substituting the following language, which shall constitute Paragraph 3 of the Contract:  
  
The total penal sum of this contract is:  
  
\$ 273,177.41
3. Except as set forth in this amendment, or another prior amendment, the Contract is unaffected and shall continue in full force and effect in accordance with its terms. If there is any conflict between this amendment and the Contract or any earlier amendment, the terms of this amendment shall control.
4. A copy of this amendment shall be filed with the Commissioner of the Tennessee Department of Finance and Administration.
5. All signatories to this amendment warrant that they have actual authority to enter this amendment on the terms contained herein.
6. This amendment shall be effective upon signature by all parties by a person authorized to bind each party. The Department shall note the Effective Date upon all signatures.

On Behalf of the County of Loudon \_\_\_\_\_

Printed Name: Buddy Bradshaw \_\_\_\_\_

Title: Mayor \_\_\_\_\_

Date: \_\_\_\_\_

On Behalf of the Tennessee Department of Finance and Administration

\_\_\_\_\_  
Jim Bryson, Commissioner  
Tennessee Department of Finance and Administration

Date: \_\_\_\_\_

On Behalf of the Tennessee Department of Environment and Conservation

\_\_\_\_\_  
David W. Salyers, P.E., Commissioner  
Tennessee Department of Environment and Conservation

Date: \_\_\_\_\_

For Department Use Only  
Effective Date:

**Amendment of Contract of Obligation in Lieu of Performance Bond (County)  
Department of Environment and Conservation, Division of Solid Waste Management**

1. This amendment is made by the County of Loudon (“the County”), and the Tennessee Department of Environment and Conservation (“the Department”) to the Contract of Obligation in Lieu of Performance Bond for proper operation, closure and/or post-closure of the Loudon County Sanitary Landfill, Permit Number SNL53000203 Phases 2 & 4 entered on or about 09/01/1997 (“the Contract”).
2. Paragraph 3 of the Contract is amended by deleting the language in the paragraph and substituting the following language, which shall constitute Paragraph 3 of the Contract:  
  
The total penal sum of this contract is:  
  
**\$ 14,029,344.09**
3. Except as set forth in this amendment, or another prior amendment, the Contract is unaffected and shall continue in full force and effect in accordance with its terms. If there is any conflict between this amendment and the Contract or any earlier amendment, the terms of this amendment shall control.
4. A copy of this amendment shall be filed with the Commissioner of the Tennessee Department of Finance and Administration.
5. All signatories to this amendment warrant that they have actual authority to enter this amendment on the terms contained herein.
6. This amendment shall be effective upon signature by all parties by a person authorized to bind each party. The Department shall note the Effective Date upon all signatures.

On Behalf of the County of Loudon \_\_\_\_\_

Printed Name: Buddy Bradshaw \_\_\_\_\_

Title: Mayor \_\_\_\_\_

Date: \_\_\_\_\_

On Behalf of the Tennessee Department of Finance and Administration

\_\_\_\_\_  
Jim Bryson, Commissioner  
Tennessee Department of Finance and Administration

Date: \_\_\_\_\_

On Behalf of the Tennessee Department of Environment and Conservation

\_\_\_\_\_  
David W. Salyers, P.E., Commissioner  
Tennessee Department of Environment and Conservation

Date: \_\_\_\_\_

## Attachment 2 : Calculating Financial Assurance From the Beginning To the End of the Post Closure Care Period

Facility : Loudon County Landfill

Permit# : SNL 530000203 Phase 1

**Initial Year Calculated: 1985 27.5 Acres-(16 Acres for Sanitary Waste, 11 Acres for Industrial Waste**

X This site closed in 1998 and is required to have 30 years of post closure care.

At closure in 1998 the cumulative inflation adjusted total of post closure was \$ **971,023.00**.

or

\_\_\_\_\_ This site has not yet begun post closure. The scheme below is simply an example of how post closure financial assurance will be adjusted annually for inflation.

This example assumes that the facility closed in \_\_\_\_\_ and is required to have \_\_\_\_\_ years post closure.

At closure, the cumulative inflation adjusted post-closure amount was \$ \_\_\_\_\_ .00 . Each successive year after closure, the post-closure amount is reduced by approximately one year's post-closure expense and the outstanding dollar amount of post-closure is adjusted for inflation.

### Calculation of Post Closure With Annual Inflation Adjustments After Closure of the Waste Management Unit

EACH YEAR FOLLOWING CLOSURE (A)	ANNUAL INFLATION FACTOR (B)	SUM OF REMAINING YEARS COST OF POST CLOSURE (C)	NUMBER OF YEARS REMAINING IN POST CLOSURE (D)	APPROXIMATELY ONE YEAR REDUCTION IN POST CLOSURE COST (E)	ESTIMATED AMOUNT OF POST CLOSURE FOR REMAINING YEARS (F)	INFLATION ADJUSTMENT FOR THE REMAINING YEARS (G)	AMOUNT OF POST CLOSURE FINANCIAL ASSURANCE DUE THIS YEAR (H)
Year(row)	row27	Formula=H26	Year(s)	=C27/D27	=C27-E27	=F27*B27	=G27
1999	1.010	\$971,023.00	30	\$32,367.43	\$938,655.57	\$948,042.12	\$948,042.12
2000	1.015	\$948,042.12	29	\$32,691.11	\$915,351.01	\$929,081.28	\$929,081.28
2001	1.021	\$929,081.28	28	\$33,181.47	\$895,899.81	\$914,713.70	\$914,713.70
2002	1.022	\$914,713.70	27	\$33,878.29	\$880,835.42	\$900,213.80	\$900,213.80
2003	1.011	\$900,213.80	26	\$34,623.61	\$865,590.19	\$875,111.68	\$875,111.68
2004	1.016	\$875,111.68	25	\$35,004.47	\$840,107.21	\$853,548.93	\$853,548.93
2005	1.022	\$853,548.93	24	\$35,564.54	\$817,984.39	\$835,980.05	\$835,980.05
2006	1.027	\$835,980.05	23	\$36,346.96	\$799,633.09	\$821,223.18	\$821,223.18
2007	1.030	\$821,223.18	22	\$37,328.33	\$783,894.85	\$807,411.70	\$807,411.70
2008	1.027	\$807,411.70	21	\$38,448.18	\$768,963.52	\$789,725.54	\$789,725.54
2009	1.024	\$789,725.54	20	\$39,486.28	\$750,239.26	\$768,245.00	\$768,245.00
2010	1.012	\$768,245.00	19	\$40,433.95	\$727,811.06	\$736,544.79	\$736,544.79
2011	1.010	\$736,544.79	18	\$40,919.15	\$695,625.63	\$702,581.89	\$702,581.89
2012	1.024	\$702,581.89	17	\$41,328.35	\$661,253.54	\$677,123.63	\$677,123.63
2013	1.019	\$677,123.63	16	\$42,320.23	\$634,803.40	\$646,864.67	\$646,864.67
2014	1.015	\$646,864.67	15	\$43,124.31	\$603,740.36	\$612,796.46	\$612,796.46
2015	1.0155	\$612,796.46	14	\$43,771.18	\$569,025.29	\$577,845.18	\$577,845.18
2016	1.012	\$577,845.18	13	\$44,449.63	\$533,395.55	\$539,796.30	\$539,796.30

<b>2017</b>	<b>1.013</b>	\$539,796.30	12	\$44,983.02	\$494,813.27	\$501,245.84	\$501,245.84
<b>2018</b>	<b>1.0180</b>	\$501,245.84	11	\$45,567.80	\$455,678.04	\$463,880.24	\$463,880.24
<b>2019</b>	<b>1.0230</b>	\$463,880.24	10	\$46,388.02	\$417,492.22	\$427,094.54	\$427,094.54
<b>2020</b>	<b>1.0180</b>	\$427,094.54	9	\$47,454.95	\$379,639.59	\$386,473.10	\$386,473.10
<b>2021</b>	<b>1.0125</b>	\$386,473.10	8	\$48,309.14	\$338,163.97	\$342,391.02	\$342,391.02
<b>2022</b>	<b>1.0410</b>	\$342,391.02	7	\$48,913.00	\$293,478.01	\$305,510.61	\$305,510.61
<b>2023</b>	<b>1.0730</b>	\$305,510.61	6	\$50,918.44	\$254,592.18	\$273,177.41	\$273,177.41

09/17/21 Per Denard Mickens, OGC, 11.5 Acres was filled prior to 1990 SW Regs. The approved closure plan only covers 16 acres. The landfill was closed in 1994, but closure was delayed until 1998.

## Attachment 1 : Calculating Financial Assurance - Inflation Adjustment During the Operating Life of the Facility

<b>Facility :</b>	Loudon County Landfill					
<b>Permit# :</b>	SNL530000203 (Expansion Area (Phases 2&4 - Module A to Module J))					
<b>Initial Year Calculated :</b>	1997 (67 Acres)					
YEAR (A) (establish date times next year inflation rate)	ANNUAL INFLATION FACTOR (B)	CLOSURE COST (1) (C)	POST CLOSURE COST (2) (D)	OPERATING COST (3) (E)	CONTIN- GENCY COST (4) (F)	TOTAL AMOUNT OF FINANCIAL ASSURANCE DUE (G)
	(18)Formula=	=C17*B18	=D17*B18		=F17*B18	=SUM(C18:F18)
1997	1.020	\$3,629,585.00	\$1,348,200.00	\$60,000.00	\$251,889.25	\$5,289,674.25
1998	1.020	\$3,702,176.70	\$1,375,164.00	\$61,200.00	\$256,927.04	\$5,395,467.74
1999	1.010	\$3,739,198.47	\$1,388,915.64	\$61,812.00	\$259,496.31	\$5,449,422.41
2000	1.015	\$3,795,286.44	\$1,409,749.37	\$62,739.18	\$263,388.75	\$5,531,163.75
2001	1.021	\$3,874,987.46	\$1,439,354.11	\$64,056.70	\$268,919.91	\$5,647,318.19
2002	1.022	\$3,960,237.18	\$1,471,019.90	\$65,465.95	\$274,836.15	\$5,771,559.19
2003	1.011	\$4,003,799.79	\$1,487,201.12	\$66,186.08	\$277,859.35	\$5,835,046.34
2004	1.016	\$4,067,860.59	\$1,510,996.34	\$67,245.05	\$282,305.10	\$5,928,407.08
2005	1.022	\$4,157,353.52	\$1,544,238.26	\$68,724.44	\$288,515.81	\$6,058,832.04
2006	1.027	\$4,269,602.07	\$1,585,932.69	\$70,580.00	\$296,305.74	\$6,222,420.50
2007	1.030	\$4,397,690.13	\$1,633,510.67	\$72,697.40	\$305,194.91	\$6,409,093.12
2008	1.027	\$4,516,427.76	\$1,677,615.46	\$74,660.23	\$313,435.17	\$6,582,138.63
2009	1.024	\$4,624,822.03	\$1,717,878.23	\$76,452.08	\$320,957.62	\$6,740,109.96
2010	1.012	\$4,680,319.89	\$1,738,492.77	\$77,369.50	\$324,809.11	\$6,820,991.28
2011	1.010	\$4,727,123.09	\$1,755,877.70	\$78,143.20	\$328,057.20	\$6,889,201.19
2012	1.024	\$4,840,574.05	\$1,798,018.76	\$80,018.64	\$335,930.57	\$7,054,542.02
2013	1.019	\$4,932,544.95	\$1,832,181.12	\$81,538.99	\$342,313.25	\$7,188,578.32
2014	1.015	\$5,006,533.13	\$1,859,663.84	\$82,762.08	\$347,447.95	\$7,296,406.99
2015	1.0155	\$5,084,134.39	\$1,888,488.63	\$84,044.89	\$352,833.40	\$7,409,501.30
2016	1.0120	\$5,145,144.00	\$1,911,150.49	\$85,053.43	\$357,067.40	\$7,498,415.31
2017	1.0130	\$5,212,030.88	\$1,935,995.44	\$86,159.12	\$361,709.27	\$7,595,894.71
2018	1.0180	\$5,305,847.43	\$1,970,843.36	\$87,709.98	\$368,220.04	\$7,732,620.82
2019	1.0230	\$5,427,881.92	\$2,016,172.76	\$89,727.31	\$376,689.10	\$7,910,471.10
2020	1.0180	\$5,525,583.80	\$2,052,463.87	\$91,342.41	\$383,469.50	\$8,052,859.58
2021	1.0125	\$5,594,653.59	\$2,078,119.67	\$92,484.19	\$388,262.87	\$8,153,520.32
<b>Received new cost Estimate on January 19, 2022</b>						

<b>2022</b>		\$8,474,341.00	\$4,020,037.00	\$580,500.00	\$0.00	\$13,074,878.00
<b>2023</b>	<b>1.073</b>	\$9,092,967.89	\$4,313,499.70	\$622,876.50	\$0.00	\$14,029,344.09

- (1) The estimated 3rd party cost to close the solid waste unit as submitted by owner/operation and as approved and amended by the Division of Solid Waste Management.
- (2) The summation of the required years of post closure cost as submitted by the owner/operator and approved or amended by the Division
- (3) Calculated at 450 tons per day for individual year x 30 days at \$46.14 per ton.
- (4) Calculated at 5% of items (1+2+3) above.

**Note:** The total amount of financial assurance can be reduced after certification of closure by the sum of closure cost, operations cost , and contingency cost as established by the cumulative annual inflation adjustments at the point of closure.

**Summary Sheet  
Amount of Financial Assurance Required**

PERMIT ID # OR FACILITY ID # (s)	AMOUNT OF CLOSURE OPERATING CONTINGENCY REQUIRED (A)	AMOUNT OF POST- CLOSURE REQUIRED (B)	AMOUNT OF 3RD PARTY LIABILITY REQUIRED (C)	AMOUNT OF CORRECTIVE ACTION REQUIRED (D)	INSTRUMENT TYPE AND ISSUE DATE (E)	ISSUING INSTITUTION (F)	TOTAL AMOUNT OF FINANCIAL ASSURANCE (G)
SNL530000203 Phase 1	CLOSED	\$273,177.41					\$273,177.41
SNL530000203 Phase 2 & 4	\$9,715,844.39	\$4,313,499.70					\$14,029,344.09
<b>Total Required</b>						<b>Total (A,B,C,D)</b>	
	\$9,715,844.39	\$4,586,677.11	\$0.00	\$0.00			<b>\$14,302,521.50</b>

**Amount of Financial Assurance On File**

PERMIT ID # OR FACILITY ID#(s)	AMOUNT OF CLOSURE OPERATING CONTINGENCY ON FILE (AA)	AMOUNT OF POST- CLOSURE ON FILE (BB)	AMOUNT OF 3RD PARTY LIABILITY ON FILE (CC)	AMOUNT OF CORRECTIVE ACTION ON FILE (DD)	INSTRUMENT TYPE AND ISSUE DATE (E)	ISSUING INSTITUTION (F)	TOTAL AMOUNT OF FINANCIAL ASSURANCE (G)
SNL530000203 Phase 1	CLOSED	\$305,510.61			C 2/24/94	Loudon County	\$305,510.61
SNL530000203 Phase 2 & 4	\$9,054,841.00	\$4,020,037.00			C 9/1/97	Loudon County	\$13,074,878.00
<b>Total on File</b>						<b>Total (AA,BB,CC,DD)</b>	
	\$9,054,841.00	\$4,325,547.61	\$0.00	\$0.00			<b>\$13,380,388.61</b>
Net amount underfunded as of 04/17/2024	-\$661,003.39	-\$261,129.50					-\$922,132.89

ABBR. C - CONTRACT CB - CASHBOND, CHECK OR CASH CD - CERTIFICATE OF DEPOSIT CG-FT - CORPORATE GUARANTEE  
 FINANCIAL TEST CI - CERTIFICATE OF INSURANCE FT - FINANCIAL TEST GG - GOVERNMENT GUARANTEE LC - LETTER OF CREDIT  
 PB - PERFORMANCE BOND S - SECURITIES TF - TRUST FUND



Monthly Operations Report  
Matlock Bend Landfill  
April 19, 2024

Presented by:  
Republic Services, Inc.

- I. OPERATIONS
  - A. Tonnage Report
  - B. Customer Activity Report
  - C. Materials Classification Report
  - D. Waste Characterization Report
  - E. Tire Report
  - F. Landfill Comments
- II. Host & Security Fees Letter
- III. Airspace Utilization Report
- IV. TDEC Inspection – March / April 2024
- V. Origin Reports
- VI. Loudon Financial Information

**Loudoun Landfill Monthly Tonnages  
Month Ending March 2024**

Matlock Bend Landfill			2023
Month	2023	2024	to 2024
Jan	10,967	11,601	634
Feb	10,899	14,407	3,508
Mar	13,080	14,328	1,248
Apr	12,504		
May	13,954		
Jun	13,528		
Jul	12,094		
Aug	14,556		
Sep	11,834		
Oct	12,550		
Nov	11,646		
Dec	10,560		
Total	148,173	40,336	5,389
% of Total Tonnage			100%

Daily Avg. for any Running 30 Day Period **478**

Loudoun County			2023
Month	2023	2024	to 2024
Jan	458	529	71
Feb	462	541	80
Mar	568	574	6
Apr	522		
May	604		
Jun	583		
Jul	598		
Aug	603		
Sep	540		
Oct	563		
Nov	541		
Dec	584		
Total	6,626	1,644	157
% of Total Tonnage			4%

Daily Avg. for any Running 22.5 Day Period **637**

Lenoir City			2023
Month	2023	2024	to 2024
Jan	450	434	(16)
Feb	444	478	34
Mar	547	529	(18)
Apr	510		
May	554		
Jun	518		
Jul	521		
Aug	555		
Sep	441		
Oct	512		
Nov	501		
Dec	472		
Total	6,025	1,442	0
% of Total Tonnage			4%

Loudoun, City of			2023
Month	2023	2024	to 2024
Jan	509	452	(57)
Feb	446	467	22
Mar	581	521	(60)
Apr	479		
May	574		
Jun	549		
Jul	549		
Aug	616		
Sep	549		
Oct	543		
Nov	476		
Dec	470		
Total	6,339	1,441	(95)
% of Total Tonnage			4%

Republic Services, Inc.			2023
Month	2023	2024	to 2024
Jan	2,786	2,653	(133)
Feb	2,607	3,063	456
Mar	3,114	2,917	(197)
Apr	2,797		
May	3,066		
Jun	3,202		
Jul	3,000		
Aug	2,619		
Sep	3,141		
Oct	2,848		
Nov	2,775		
Dec	2,915		
Total	34,872	8,633	125
% of Total Tonnage			21%

Waste Management			2023
Month	2023	2024	to 2024
Jan	1,920	1,385	(535)
Feb	2,044	1,680	(365)
Mar	2,347	1,679	(669)
Apr	2,175		
May	2,292		
Jun	2,447		
Jul	1,861		
Aug	2,103		
Sep	1,951		
Oct	1,936		
Nov	1,770		
Dec	1,372		
Total	24,219	4,743	(1,568)
% of Total Tonnage			12%

Liberty Tire			2023
Month	2023	2024	to 2024
Jan	0	751	751
Feb	0	213	213
Mar	246	0	(246)
Apr	862		
May	910		
Jun	910		
Jul	870		
Aug	855		
Sep	742		
Oct	784		
Nov	496		
Dec	698		
Total	7,312	963	717
% of Total Tonnage			2%

KCC ADC Material			2023
Month	2023	2024	to 2024
Jan	0	1,361	1,361
Feb	0	1,925	1,925
Mar	0	2,577	2,577
Apr	0	0	0
May	0	0	0
Jun	0	0	0
Jul	0	0	0
Aug	0	0	0
Sep	0	0	0
Oct	0	0	0
Nov	0	0	0
Dec	0	0	0
Total	0	5,863	5,863
% of Total Tonnage			15%

All Other Tons			2023
Month	2023	2024	to 2024
Jan	4,844	4,036	(808)
Feb	4,896	6,039	1,143
Mar	5,676	5,530	(146)
Apr	5,158		
May	5,955		
Jun	5,320		
Jul	4,696		
Aug	7,205		
Sep	4,470		
Oct	5,364		
Nov	5,146		
Dec	4,048		
Total	62,778	15,606	190
% of Total Tonnage			39%

**Materials Classification Report**  
**Matlock Bend Landfill**  
**Monthly Tonnage Summary March 2024**

Material	Tonnage	2021 Sludge %		2022 Sludge %	
<b>MSW</b>		January	3%	January	7%
		February	5%	February	6%
MSW	<u>9,644</u>	March	5%	March	6%
<b>Special Waste</b>		April	6%	April	5%
		May	6%	May	5%
Other	3,505	June	5%	June	2%
Ash	0	July	7%	July	10%
Sludge	<u>1,179</u>	August	4%	August	4%
<b>Total Special Waste</b>	<u>4,685</u>	September	6%	September	7%
		October	5%	October	5%
<b>Total MSW &amp; SW</b>	<b>14,328</b>	November	3%	November	5%
		December	7%	December	7%
		<b>2023 Sludge %</b>		<b>2024 Sludge %</b>	
		January	6%	January	4%
Tires	0	February	9%	February	7%
<b>Total Material</b>	<u>14,328</u>	March	7%	March	8%
		April	7%	April	
<b>% MSW</b>	<u>67%</u>	May	4%	May	
		June	6%	June	
<b>% Special Waste</b>	<u>33%</u>	July	4%	July	
		August	6%	August	
<b>% Sludge *</b>	<u>8%</u>	September	6%	September	
		October	5%	October	
		November	8%	November	
		December	7%	December	

\* Sludge % is stand alone,  
 % Special Waste includes "Sludge"



## 2023-2024 Matlock Bend Landfill Tire Report

<b>Month</b>	<b>Tons (OB)</b>	<b>Each (IB)</b>
Jul-23	74.40	2,653
Aug-23	107.69	2,581
Sep-23	45.69	2,521
Oct-23	57.50	2,764
Nov-23	27.75	1,920
Dec-23	47.18	2,084
Jan-24	55.10	1,974
Feb-24	45.36	2,244
Mar-24	15.35	1,836
Apr-24	0.00	0
May-24	0.00	0
Jun-24	0.00	0
<b>Total</b>	<b>476.02</b>	<b>20,577</b>

## Loudon Landfill Comments Log March 2024

Calendar Day	Day of Week	Time of Day	Complainant Name	Complainant Number	Complaint	Resolution	Res Time
1	M			( ) -			
2	T						
3	W						
4	TH						
5	F						
6	SA						
7	SU						
8	M						
9	T						
10	W						
11	TH						
12	F						
13	SA						
14	SU						
15	M						
16	T						
17	W						
18	TH						
19	F						
20	SA						
21	SU						
22	M						
23	T						
24	W						
25	TH						
26	F						
27	SA						
28	SU						
29	M						
30	T						



April 2, 2024

Loudon County Solid Waste Disposal Commission  
Attn: Chief Deputy Clerk  
101 Mulberry Street Suite 203  
Loudon, TN 37774

Dear Trustee:

Pursuant to Section 10.6 and 10.7 of the Sanitary Landfill Operation Agreement between Loudon and Santek as of July 1, 2007, Second Amendment Section 10.6 dated July 12, 2022, Santek agreed to pay the Commission a host fee and security fee as defined in the agreement. The following recap reflects the calculation for the period of March 2024:

<u>Host Fees (Greater of below)</u>			
Total Tip Fees Billed	\$436,600.91	Total Tonnage Received	14,328.08
Host Fee Percentage	5.5%	Rate per Ton	<u>\$1.00</u>
	\$24,013.06		\$14,328.08
Minimum Fee	\$10,572.50		
	=====		
<u>Security Fees</u>			
Total Tip Fees Billed	\$436,600.91		
Security Fee Percentage	<u>5%</u>		
	\$21,830.05		
	=====		
<u>Minutes Payment</u>			
Loudon County Minutes	\$100.00		
	=====		
Total amount to be received	\$45,943.11		
	=====		

Our checks in payment of the above fees have been remitted to the above address for the Commission. Should you have any questions or need additional information, please let me know.

Sincerely,

David L. Hollinshead  
Manager Municipal Sales  
Republic Services

Initial Inspection

**TENNESSEE DIVISION OF SOLID WASTE MANAGEMENT  
CLASS I FACILITY INSPECTION DOCUMENT**

**CLASS I  
FACILITY**

SITE	DATE 3/22/2024	TIME 12:51	WEATHER 45F Sunny
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Loudon County Landfill SNL530000203 21712 Highway 72 North Loudon

EFO  
KNOX

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION	REGULATION	OBSERVATION			
		NVO	AOC	V1	V2

## **BUFFER ZONE STANDARDS FOR SITING LANDFILLS**

<b>8310</b>	<b>BUFFER ZONE STANDARD VIOLATED</b>	0400-11-01-.04(3)(a)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

## **COLLECTED LEACHATE**

<b>8330</b>	<b>LEACHATE IMPROPERLY MANAGED</b>	0400-11-01-.04(4)(a)8(i-iii)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

<b>8340</b>	<b>INADEQUATE LEACHATE COLLECTION SYSTEM</b>	0400-11-01-.04(4)(a)7	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

**COMMUNICATIONS**

<b>8130</b>	<b>NO COMMUNICATION DEVICES</b>	0400-11-01-.04(2)(f)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

**COVER MATERIAL**

<b>8160</b>	<b>UNAVAILABILITY OF COVER MATERIAL.</b>	0400-11-01-.04(2)(h)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

## **DEAD ANIMALS**

<b>8250</b>	<b>DEAD ANIMALS IMPROPERLY HANDLED</b>	0400-11-01-.04(2)(k)5.(ii) (I-III)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

**DUST CONTROL**

<b>8190</b>	<b>INADEQUATE DUST CONTROL</b>	0400-11-01-.04(2)(j)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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COMMENTS

## **DUTY TO PROVIDE INFORMATION**

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION NVO AOC V1 V2	
** DUTY TO PROVIDE INFORMATION				
8530	UNSATISFACTORY RECORDS OR REPORTS	SEE CITATION LIST LAST PAGE	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
8590	PERMITS, PLANS, OPERATING MANUAL NOT AVAILABLE	0400-11-01-.02(5)(a)(7)	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
FIRE SAFETY				
8080	EVIDENCE OF OPEN BURNING	0400-11-01-.04(2)(c)1	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
8090	INADEQUATE FIRE PROTECTION	0400-11-01-.04(2)(c)2	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
** GAS MIGRATION CONTROL STANDARDS				
8380	INADEQUATE GAS MIGRATION CONTROL SYSTEM	0400-11-01-.04(5)(a)	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
8390	INADEQUATE MAINTENANCE OF GAS MIGRATION CONTROL SYSTEM	0400-11-01-.04(5)(a)	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
GENERAL FACILITY STANDARDS				
8010	INADEQUATE VECTOR CONTROL	0400-11-01-.04(2)(a)1	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
8020	ACCESS NOT LIMITED TO OPERATING HOURS	0400-11-01-.04(2)(a)4	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				
8030	INADEQUATE ARTIFICIAL OR NATURAL BARRIER	0400-11-01-.04(2)(b)1	?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS				

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION			
			NVO	AOC	V1	V2
<b>GENERAL FACILITY STANDARDS</b>						
<b>8040</b>	<b>INADEQUATE INFORMATION SIGNS</b>	0400-11-01-.04(2)(b)2 TCA 68-211-703(h)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8050</b>	<b>UNSATISFACTORY ACCESS ROAD(S)/PARKING AREA(S)</b>	0400-11-01-.04(2)(b)3	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8060</b>	<b>CERTIFIED PERSONNEL NOT PRESENT DURING OPERATING HOURS</b>	0400-11-01-.04(2)(b)5	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8070</b>	<b>UNAPPROVED SALVAGING OF WASTE</b>	0400-11-01-.04(2)(b)6	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>LITTER CONTROL</b>						
<b>8110</b>	<b>UNSATISFACTORY LITTER CONTROL</b>	0400-11-01-.04(2)(d)	?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
COMMENTS	High winds spread litter around quite a bit. This will need to be cleaned up ASAP.					
<b>OPERATING EQUIPMENT</b>						
<b>8140</b>	<b>INADEQUATE OPERATING EQUIPMENT</b>	0400-11-01-.04(2)(g)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8150</b>	<b>UNAVAILABILITY OF BACKUP EQUIPMENT</b>	0400-11-01-.04(2)(g)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>OVERALL PERFORMANCE STANDARD</b>						
<b>8270</b>	<b>EXPOSED SOLID WASTE</b>	0400-11-01-.04(2)(a)(3)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8320</b>	<b>INADEQUATE MAINTENANCE OF LEACHATE MANAGEMENT SYSTEM (INSPECTOR TO CHECK AND RECORD LEACHATE LEVELS AT EVERY LANDFILL SUMP)</b>	0400-11-01-.04(2)(a)(3) 0400-11-01-.04(4)(a)7	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS	Sump level: 9.0"					

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION			
			NVO	AOC	V1	V2
** OVERALL PERFORMANCE STANDARD						
8350	LEACHATE OBSERVED AT THE SITE	0400-11-01-.04(2)(a)(3) 0400-11-01-.04(4)(a)6,	?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
COMMENTS	All leachate outbreaks were identified by operator at start of inspection.					
8360	LEACHATE ENTERING RUN-OFF	0400-11-01-.04(2)(a)(3) 0400-11-01-.04(4)(a)6	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8370	LEACHATE ENTERING A WATER COURSE	0400-11-01-.04(2)(a)(3) 0400-11-01-.04(4)(a)6	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8420	POTENTIAL FOR EXPLOSIONS OR UNCONTROLLED FIRES	0400-11-01-.04(2)(a)2 0400-11-01-.04(5)(a)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8490	EXCESSIVE POOLING OF WATER	(CLOSURE/POST)0400-11-01-.04(2)(a)3 0400-11-01-.04(8)(c)4(iii) (ACTIVE) 0400-11-01-04(9)(b)1(ix)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8520	DUMPING OF WASTE INTO WATER	0400-11-01-.04 (2)(a)3	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
** PERMANENT BENCHMARK						
8280	NO PERMANENT BENCHMARK	0400-11-01-.04(2)(o)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
PERSONNEL SERVICES						
8120	INADEQUATE EMPLOYEE FACILITIES	0400-11-01-.04(2)(e)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
** PROPER OPERATION AND MAINTENANCE						
8540	GROUNDWATER MONITORING SYSTEM IMPROPERLY MAINTAINED	0400-11-01-.02(5)(a)4	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION			
			NVO	AOC	V1	V2
## <b>RANDOM INSPECTION PROGRAM</b>						
<b>8290</b>	<b>INADEQUATE RANDOM INSPECTION PROGRAM</b>	0400-11-01-.04(2)(s)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
## <b>RECORDS OF ORIGIN AND AMOUNT OF SOLID WASTE</b>						
<b>8610</b>	<b>NO OPERATING SCALES AND/OR FAILURE TO MAINTAIN WASTE RECORDS</b>	TCA 68-211-862(a)(b)(1)(2)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
## <b>RUN-ON, RUN-OFF, AND EROSION CONTROL</b>						
<b>8170</b>	<b>INADEQUATE MAINTENANCE OF RUN-ON/ RUN-OFF SYSTEM(S)</b>	0400-11-01-.04(2)(i)1-5 0400-11-01-.04(8)(c)4(i)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8180</b>	<b>INADEQUATE EROSION CONTROL</b>	0400-11-01-.04(2)(i)6 0400-11-01-.04(8)(c)4(ii)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
## <b>SPECIAL WASTE APPROVAL PROCESS</b>						
<b>8300</b>	<b>MISHANDLING OF SPECIAL WASTE</b>	0400-11-01-.01(4)(d)1	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
## <b>UNLAWFUL METHODS OF DISPOSAL</b>						
<b>8570</b>	<b>OPERATION DOES NOT CORRESPOND WITH ENGINEERING PLANS (EVALUATE AND RECORD THE APPROXIMATE INTERIOR AND EXTERIOR SLOPE OF THE LANDFILL)</b>	TCA68-211-104(3) TCA 68-211-105(b)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
<b>8580</b>	<b>OPERATION DOES NOT CORRESPOND WITH PERMIT CONDITIONS</b>	TCA 68-211-104(3) 0400-11-01-.02(5)(a)(1)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
## <b>WASTE HANDLING AND COVER STANDARDS</b>						
<b>8430</b>	<b>WASTE NOT CONFINED TO A MANAGEABLE AREA</b>	0400-11-01-.04(6)(a)1	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION
			NVO AOC V1 V2
<b>** WASTE HANDLING AND COVER STANDARDS</b>			
<b>8440</b>	<b>IMPROPER SPREADING OF WASTE</b>	0400-11-01-.04(6)(a)2	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>8450</b>	<b>IMPROPER COMPACTING OF WASTE</b>	0400-11-01-.04(6)(a)2	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>8460</b>	<b>UNSATISFACTORY INITIAL COVER</b>	0400-11-01-.04(6)(a)3 0400-11-01-.04(6)(a)5	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>8470</b>	<b>UNSATISFACTORY INTERMEDIATE COVER</b>	0400-11-01-.04(6)(a)4 0400-11-01-.04(6)(a)5	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>8480</b>	<b>UNSATISFACTORY FINAL COVER</b>	0400-11-01-.04(6)(a)6 0400-11-01-.04(8(c)3(i))	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>8510</b>	<b>UNSATISFACTORY STABILIZATION OF COVER</b>	0400-11-01-.04(6)(a)5,6	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>** WASTE RESTRICTIONS</b>			
<b>8210</b>	<b>UNAUTHORIZED WASTE ACCEPTED</b>	0400-11-01-.04(2)(k)1 0400-11-01-.04(2)(k)6	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			
<b>8220</b>	<b>UNAPPROVED SPECIAL WASTE ACCEPTED</b>	0400-11-01-.01(4)(b) 0400-11-01-.01(4)(c)5	? <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
COMMENTS			

\*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION			
			NVO	AOC	V1	V2
<b>WASTE RESTRICTIONS</b>						
<b>8230</b>	<b>TIRES IMPROPERLY HANDLED</b>	0400-11-01-.04(2)(k)3(i)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>COMMENTS</b>	A few whole tires were found on site and need to be cleared.					
<b>8240</b>	<b>MEDICAL WASTE IMPROPERLY HANDLED</b>	0400-11-01-.04(2)(k)4(i-iv)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>COMMENTS</b>						

LEACHATE LEVELS

*\*Disclaimer: The information contained in these documents (checklists/notes, etc.) is not intended to be all inclusive and is subject to change. These documents are intended solely for use by DSWM staff. These documents are not a substitute for evaluation of compliance in accordance with applicable laws and regulations. These documents are not intended for, nor can they be relied upon, to create any rights, substantive or procedural, enforceable or useable by any party in litigation with the State of Tennessee or its employees.*

**SAVE FORM**

Follow-Up Inspection Date

Inspector Name

**Lewis L Haynes IV** Digitally signed by Lewis L Haynes IV

Date: 2024.03.25 10:20:25 -04'00'

**ADDITIONAL COMMENTS**

The status of the ranger pumps along the northern slope needs to be discussed and validated. A minor modification to the permit is likely required.

Inspection photos:

## Unsatisfactory records or reports

[BACK TO TOP](#)

Citation Reference: 0400-11-01-.02(5)(a)7

[CITATION](#)

Citation Reference: TCA 68-211-862(a)

[CITATION](#)

Citation Reference: 0400-11-01-.04(7)(a)4(vii)

[CITATION](#)

Citation Reference: 0400-11-01-.04(2)(k)3(i)(II)VI

[CITATION](#)

Citation Reference: 0400-11-01-.04(2)(s)

[CITATION](#)

Citation Reference: 0400-11-01-.01(4)(d)2

[CITATION](#)

Citation Reference: 0400-11-01-.02(3)(a)4

[CITATION](#)

Citation Reference: 0400-11-01-.02(5)(a)9

[CITATION](#)

Citation Reference: 0400-11-01-.08(3)

[CITATION](#)

## 2024 Origin Report for the Loudon County Landfill

Origin	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	YTD Total
Anderson County	88	0	0	0	<b>88</b>
Blount County	377	0	0	0	<b>377</b>
Bradley County	38	0	0	0	<b>38</b>
Knox County	1,914	0	0	0	<b>1,914</b>
Loudon County	34,414	0	0	0	<b>34,414</b>
McMinn County	1	0	0	0	<b>1</b>
Monroe County	968	0	0	0	<b>968</b>
Roane County	2,535	0	0	0	<b>2,535</b>
Rhea County	0	0	0	0	<b>0</b>
<b>Total</b>	<b>40,335</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,335</b>

### Summary Origin Activity Report

January 01, 2024 to March 31, 2024

All Origins

All Facilities

All Ticket Types  
History and Waiting  
\* - Confirmed Qty Applied to Billing

Origin	Weight		Volume		Count		Billing Qty	Material Total	Tax Total	Total	Item Count	Ticket Count
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound						
No Origin Specified												
MSW	9.67	0.00 TN	0.00	0.00 YD	0.00	0.00	9.67 TN	\$277.24	\$12.08	\$289.32	1	1
SW-SLUDGE	11.58	0.00 TN	0.00	0.00 YD	0.00	0.00	11.58 TN	\$332.00	\$14.47	\$346.47	1	1
Origin Totals:	21.25	0.00 TN	0.00	0.00 YD	0.00	0.00		\$609.24	\$26.55	\$635.79	2	2
ANDERSON COUNTY												
MSW	65.23	0.00 TN	0.00	0.00 YD	0.00	0.00	65.23 TN	\$1,870.13	\$81.57	\$1,951.70	19	19
SW-ASBESTOS-NON FRIABLE	20.89	0.00 TN	60.00	0.00 YD	0.00	0.00	20.89 TN	\$1,036.41	\$16.40	\$1,052.81	13	13
SW-METH LAB DEBRIS	2.13	0.00 TN	0.00	0.00 YD	0.00	0.00	2.13 TN	\$300.00	\$0.00	\$300.00	1	1
Origin Totals:	88.25	0.00 TN	60.00	0.00 YD	0.00	0.00	88.25 TN	\$3,206.54	\$97.97	\$3,304.51	33	33
BRADLEY COUNTY												
SW-ASBESTOS-FRIABLE	2.33	0.00 TN	0.00	0.00 YD	0.00	0.00	2.33 TN	\$112.80	\$2.92	\$115.72	2	2
SW-ASBESTOS-NON FRIABLE	36.16	0.00 TN	30.00	0.00 YD	0.00	0.00	36.16 TN	\$1,422.32	\$45.20	\$1,467.52	6	6
Origin Totals:	38.49	0.00 TN	30.00	0.00 YD	0.00	0.00	38.49 TN	\$1,535.12	\$48.12	\$1,583.24	8	8
BLOUNT COUNTY												
MSW	342.47	0.00 TN	0.00	0.00 YD	0.00	0.00	342.47 TN	\$9,818.64	\$428.14	\$10,246.78	65	65
C&D	6.20	0.00 TN	0.00	0.00 YD	0.00	0.00	6.20 TN	\$292.52	\$0.00	\$292.52	4	4
YARD WASTE/COMPOST	4.33	0.00 TN	0.00	0.00 YD	0.00	0.00	4.33 TN	\$204.29	\$0.00	\$204.29	1	1
SW-ASBESTOS-NON FRIABLE	2.06	0.00 TN	0.00	0.00 YD	0.00	0.00	2.06 TN	\$200.00	\$0.00	\$200.00	1	1
SW-FILTER CAKE	22.34	0.00 TN	0.00	0.00 YD	0.00	0.00	22.34 TN	\$1,290.14	\$27.93	\$1,318.07	3	3
Origin Totals:	377.40	0.00 TN	0.00	0.00 YD	0.00	0.00	377.40 TN	\$11,805.59	\$456.07	\$12,261.66	74	74
KNOX COUNTY												
MSW	838.56	0.00 TN	0.00	0.00 YD	0.00	0.00	838.56 TN	\$29,639.60	\$678.47	\$30,318.07	250	250
C&D	92.41	0.00 TN	0.00	0.00 YD	0.00	0.00	92.41 TN	\$3,985.41	\$115.52	\$4,100.93	45	45
SW-ASBESTOS-NON FRIABLE	19.24	0.00 TN	0.00	0.00 YD	0.00	0.00	19.24 TN	\$1,011.17	\$9.47	\$1,020.64	5	5
SW-TIRE-SHRED/QUART/PCS	963.33	0.00 TN	0.00	0.00 YD	0.00	0.00	963.33 TN	\$26,009.91	\$0.00	\$26,009.91	42	42
Origin Totals:	1,913.54	0.00 TN	0.00	0.00 YD	0.00	0.00	1,913.54 TN	\$60,646.09	\$803.46	\$61,449.55	342	342

# Summary Origin Activity Report

January 01, 2024 to March 31, 2024

All Origins

All Facilities

All Ticket Types  
History and Waiting  
\* - Confirmed Qty Applied to Billing

Origin	Weight		Volume		Count		Billing Qty	Material Total	Tax Total	Total	Item Count	Ticket Count
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound						
<b>LOUDON COUNTY</b>												
SW - REQUEST SW APPROVAL	2.01	0.00	0.00	0.00	0.00	0.00	2.01 TN	\$80.34	\$1.81	\$82.15	2	2
MSW	12,334.12	0.00	0.00	0.00	0.00	0.00	12,334.12 TN	\$368,217.43	\$15,221.76	\$383,439.19	2503	2503
C&D	10,243.23	0.00	0.00	0.00	0.00	0.00	10,243.23 TN	\$415,536.64	\$12,708.14	\$428,244.78	4033	4033
C&D	363.72	1,970.00	0.00	0.00	0.00	0.00	1,970.00 YD	\$10,729.50	\$454.73	\$11,184.23	75	75
C&D-SHINGLES	509.17	0.00	0.00	0.00	0.00	0.00	509.17 TN	\$24,022.25	\$636.55	\$24,658.80	142	142
C&D - DISASTER DEBRIS	74.04	0.00	0.00	0.00	0.00	0.00	74.04 TN	\$3,493.22	\$0.00	\$3,493.22	29	29
FEE-TARP	0.00	0.00	0.00	11.00	0.00	0.00	11.00 EA	\$220.00	\$0.00	\$220.00	11	11
YARD WASTE/COMPOST	436.50	0.00	0.00	0.00	0.00	0.00	436.50 TN	\$14,347.44	\$545.82	\$14,893.26	277	277
TIRE	0.04	0.00	0.00	0.00	0.00	0.00	6,054.00 EA	\$7,567.50	\$0.00	\$7,567.50	96	96
TIRE	0.00	0.00	0.00	0.00	0.00	0.00	115.81 TN	\$0.00	\$0.00	\$0.00	7	7
MATTRESS/BOX SPRING	0.11	0.00	0.00	0.00	0.00	0.00	75.00 EA	\$1,500.00	\$0.14	\$1,500.14	52	52
ANIMAL	37.93	0.00	0.00	0.00	0.00	0.00	37.93 TN	\$1,786.06	\$47.46	\$1,833.52	30	30
SW-OFF SPEC MATERIAL	2,063.66	0.00	0.00	0.00	0.00	0.00	2,063.66 TN	\$77,730.45	\$2,580.09	\$80,310.54	762	762
SW-SLUDGE	382.32	0.00	0.00	0.00	0.00	0.00	382.32 TN	\$10,829.32	\$477.90	\$11,307.22	38	38
SW-SLUDGE-WWTP-INDUSTRIAL	1,768.23	0.00	0.00	0.00	0.00	0.00	1,768.23 TN	\$43,710.65	\$2,210.31	\$45,920.96	99	99
SW-FILTER OTHER	1,675.39	0.00	0.00	0.00	0.00	0.00	1,675.39 TN	\$20,104.68	\$2,094.27	\$22,198.95	79	79
SW DAILY COVER	4,502.21	0.00	0.00	0.00	0.00	0.00	4,502.21 TN	\$54,026.52	\$5,627.88	\$59,654.40	184	184
Origin Totals:	34,392.68	115.81	2,071.00	6,140.00	0.00	0.00	6,140.00 EA 34,144.62 TN 1,970.00 YD	\$1,053,902.00	\$42,606.86	\$1,096,508.86	8419	8349
<b>MCMINN COUNTY</b>												
SW-ASBESTOS-NON FRIABLE	1.08	0.00	0.00	0.00	0.00	0.00	1.08 TN	\$41.04	\$1.35	\$42.39	1	1
Origin Totals:	1.08	0.00	0.00	0.00	0.00	0.00	1.08 TN	\$41.04	\$1.35	\$42.39	1	1
<b>MONROE COUNTY</b>												
MSW	480.45	0.00	0.00	0.00	0.00	0.00	480.45 TN	\$13,774.40	\$600.64	\$14,375.04	120	120
SW-OFF SPEC MATERIAL	28.92	0.00	0.00	0.00	0.00	0.00	28.92 TN	\$1,052.68	\$36.14	\$1,088.82	6	6
SW-SLUDGE	153.61	0.00	0.00	0.00	0.00	0.00	153.61 TN	\$9,850.23	\$192.01	\$10,042.24	15	15
SW-SLUDGE-WWTP-MUNICIPAL	203.75	0.00	0.00	0.00	0.00	0.00	203.75 TN	\$11,171.67	\$254.69	\$11,972.36	16	16
SW-FILTER CAKE	98.83	0.00	0.00	0.00	0.00	0.00	98.83 TN	\$6,423.95	\$123.57	\$6,547.52	10	10
SW-SANDBLASTING MEDIA	1.95	0.00	0.00	0.00	0.00	0.00	1.95 TN	\$92.00	\$2.44	\$94.44	1	1
Origin Totals:	967.51	0.00	0.00	0.00	0.00	0.00	967.51 TN	\$42,910.93	\$1,209.49	\$44,120.42	168	168

# Summary Origin Activity Report

January 01, 2024 to March 31, 2024

All Origins

All Facilities

All Ticket Types  
History and Waiting  
\* - Confirmed Qty Applied to Billing

Origin	Weight		Volume		Count		Billing Qty	Material Total	Tax Total	Total	Item Count	Ticket Count
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound						
ROANE COUNTY												
MSW	2,038.69	0.00 TN	0.00	0.00 YD	0.00	2,038.69 TN	\$58,449.28	\$2,548.63	\$60,997.91	257		
C&D	195.80	0.00 TN	660.00	0.00 YD	0.00	195.80 TN	\$9,243.89	\$244.77	\$9,488.66	28		
MATTRESS\BOX SPRING	0.00	0.00 TN	0.00	0.00 YD	2.00	2.00 EA	\$40.00	\$0.00	\$40.00	1		
SW-ASBESTOS-NON FRIABLE	3.43	0.00 TN	0.00	0.00 YD	0.00	3.43 TN	\$130.34	\$4.29	\$134.63	1		
SW-OFF SPEC MATERIAL	128.64	0.00 TN	0.00	0.00 YD	0.00	128.64 TN	\$6,053.78	\$160.80	\$6,214.58	11		
SW-SLUDGE	168.44	0.00 TN	0.00	0.00 YD	0.00	168.44 TN	\$4,829.17	\$210.56	\$5,039.73	16		
Origin Totals:	2,535.00	0.00 TN	660.00	0.00 YD	2.00	2,00 EA 2,535.00 TN	\$78,746.46	\$3,169.05	\$81,915.51	314	313	
	40,335.20	115.81 TN	2,821.00	0.00 YD	6,142.00	6,142.00 EA 40,087.14 TN 1,970.00 YD	\$1,253,403.01	\$48,418.92	\$1,301,821.93	9361	9290	
Material Summary												
J S SW - REQUEST SW APPROVAL		2.01	0.00 TN	0.00	0.00 YD	2.01 TN	\$80.34	\$0.00	\$80.34	\$1.81	\$82.15	
AA MSW		16,109.19	0.00 TN	30.00	0.00 YD	16,109.19 TN	\$482,046.72	\$19,571.29	\$501,618.01	\$501,618.01		
CA C&D		10,537.64	0.00 TN	660.00	0.00 YD	10,537.64 TN	\$429,058.46	\$13,068.43	\$442,126.89	\$442,126.89		
CA C&D		363.72	0.00 TN	1,970.00	0.00 YD	1,970.00 YD	\$10,729.50	\$454.73	\$11,184.23	\$11,184.23		
CS C&D-SHINGLES		509.17	0.00 TN	0.00	0.00 YD	509.17 TN	\$24,022.25	\$636.55	\$24,658.80	\$24,658.80		
DO C&D - DISASTER DERRIS		74.04	0.00 TN	0.00	0.00 YD	74.04 TN	\$3,493.22	\$0.00	\$3,493.22	\$3,493.22		
EK FEE-TARP		0.00	0.00 TN	0.00	0.00 YD	11.00 EA	\$220.00	\$0.00	\$220.00	\$220.00		
FA YARD WASTE/COMPOST		440.83	0.00 TN	0.00	0.00 YD	440.83 TN	\$14,551.73	\$545.82	\$15,097.55	\$15,097.55		
HA TIRE		0.04	0.00 TN	0.00	0.00 YD	6,054.00 EA	\$7,567.50	\$0.00	\$7,567.50	\$7,567.50		
HA TIRE		0.00	115.81 TN	0.00	0.00 YD	115.81 TN	\$0.00	\$0.00	\$0.00	\$0.00		
HC MATTRESS\BOX SPRING		0.11	0.00 TN	0.00	0.00 YD	77.00 EA	\$1,540.00	\$0.14	\$1,540.14	\$1,540.14		
UN ANIMAL		37.93	0.00 TN	71.00	0.00 YD	37.93 TN	\$1,786.06	\$47.46	\$1,833.52	\$1,833.52		
VA SW-ASBESTOS-FRIABLE		2.33	0.00 TN	0.00	0.00 YD	2.33 TN	\$112.80	\$2.92	\$115.72	\$115.72		
VD SW-ASBESTOS-NON FRIABLE		82.86	0.00 TN	90.00	0.00 YD	82.86 TN	\$3,841.28	\$76.71	\$3,917.99	\$3,917.99		
VP SW-TIRE-SHRED/QUART/PCS		963.33	0.00 TN	0.00	0.00 YD	963.33 TN	\$26,009.91	\$0.00	\$26,009.91	\$26,009.91		
VQ SW-OFF SPEC MATERIAL		2,221.22	0.00 TN	0.00	0.00 YD	2,221.22 TN	\$84,836.91	\$2,777.03	\$87,613.94	\$87,613.94		
WA SW-SLUDGE		715.95	0.00 TN	0.00	0.00 YD	715.95 TN	\$25,840.72	\$894.94	\$26,735.66	\$26,735.66		
WP SW-SLUDGE-WWTP-MUNICIPAL		203.75	0.00 TN	0.00	0.00 YD	203.75 TN	\$11,717.67	\$254.69	\$11,972.36	\$11,972.36		
WQ SW-SLUDGE-WWTP-INDUSTRIAL		1,768.23	0.00 TN	0.00	0.00 YD	1,768.23 TN	\$43,710.65	\$2,210.31	\$45,920.96	\$45,920.96		
WV SW-FILTER CAKE		121.17	0.00 TN	0.00	0.00 YD	121.17 TN	\$7,714.09	\$151.50	\$7,865.59	\$7,865.59		
XC SW-FILTER OTHER		1,675.39	0.00 TN	0.00	0.00 YD	1,675.39 TN	\$20,104.68	\$2,094.27	\$22,198.95	\$22,198.95		
XN SW-SANDBLASTING MEDIA		1.95	0.00 TN	0.00	0.00 YD	1.95 TN	\$92.00	\$2.44	\$94.44	\$94.44		
YZ SW-METH LAB DEBRIS		2.13	0.00 TN	0.00	0.00 YD	2.13 TN	\$300.00	\$0.00	\$300.00	\$300.00		
ZL SW DAILY COVER		4,502.21	0.00 TN	0.00	0.00 YD	4,502.21 TN	\$54,026.52	\$5,627.88	\$59,654.40	\$59,654.40		

**Loudon County Department of Accounts and Budgets**  
**Solid Waste Disposal Fund 207**  
**Monthly Financial Report**  
**March 2024**

February 2024 Combined Ending Cash Balance per Monthly Report		5,637,379.40
Adjustments:		
Investment Income		
Trustee's Commission	(560.74)	
Total Adjustments		(560.74)
<b>Adjusted February 2024 Combined Ending Balance per Loudon Co Trustee</b>		<b><u>5,636,818.66</u></b>

**Solid Waste Disposal Commission Operating Fund**

<b>Operating Fund Ending Balance February 2024</b>		<b>5,608,684.38</b>
Cash Receipts:		
Surcharge - Host Fees	24,767.39	
Surcharge - Security Fees	22,424.90	
Investment Income	31,805.43	
Total Monthly Revenue		78,997.72
Cash Disbursements:		
Board & Committee Members Fees		
Social Security		
Employer Medicare		
Audit Services		
Contracts with Private Agencies		
Engineering Services		
Legal Services		
Building & Content Insurance		
Total Cash Disbursements		0.00
Expenditure Credit:		
Trustee Commission Adjustment		3.73
<b><u>Operating Fund Ending Balance March 2024</u></b>		<b><u>5,687,685.83</u></b>

**Poplar Springs Subfund**

<b>Poplar Springs Subfund Balance February 2024</b>		<b>28,134.28</b>
Cash Receipts:		
Investment Income	163.42	
Total Monthly Revenue		163.42
Cash Disbursements:		
Poplar Springs Legal Services		
Trustee Commission	(3.73)	(3.73)
<b><u>Poplar Springs Subfund Balance March 2024</u></b>		<b><u>28,293.97</u></b>

**TOTAL COMBINED OPERATING AND POPLAR SPRINGS MARCH 2024 BALANCE**

**5,715,979.80**

**Combined Summary - March 2024**

Beginning Balance		5,636,818.66
Plus Operating Revenue		79,161.14
Less Operating and Poplar Springs Disbursements		0.00
<b>TOTAL COMBINED BALANCE - MARCH 2024</b>		<b><u>5,715,979.80</u></b>

*NOTE: Accounting Dept did not have Trustee's March report at the time of preparation.*