

Loudon County Solid Waste Disposal Commission
Voting Meeting
May 16th, 2024
6:00PM
Loudon County Annex

Roll Call

Public Comments

LCSWDC:

- Vice-Chair Election
- 04.18.2024 Minutes
- Financial Assurance
- Audit Update
- Invoices & Reimbursements
- Environmental Fee & Fuel Surcharge
- Kimberly Clark Tipping Fee
- Engineering Consultant Update
- Part II Update

Republic:

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

Action Items

Adjourn



Monthly Operations Report
Matlock Bend Landfill
May 17, 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 – April 2024

- V. Loudon Financial Information

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

Matlock Bend Landfill			2023	
Month	2023	2024	2023	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	15,194	2,690	
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	55,530	8,079	
% of Total Tonnage			100%	

Daily Avg. for any Running 30 Day Period **506**

Loudoun County			2023	
Month	2023	2024	2023	to 2024
Jan	458	529	71	
Feb	462	541	80	
Mar	568	574	6	
Apr	522	607	84	
May	604			
Jun	583			
Jul	598			
Aug	603			
Sep	540			
Oct	563			
Nov	541			
Dec	584			
Total	6,626	2,251	242	
% of Total Tonnage			4%	

Daily Avg. for any Running 22.5 Day Period **675**

Lenoir City			2023	
Month	2023	2024	2023	to 2024
Jan	450	434	(16)	
Feb	444	478	34	
Mar	547	529	(18)	
Apr	510	524	14	
May	554			
Jun	518			
Jul	521			
Aug	555			
Sep	441			
Oct	512			
Nov	501			
Dec	472			
Total	6,025	1,966	14	
% of Total Tonnage			4%	

Loudoun, City of			2023	
Month	2023	2024	2023	to 2024
Jan	509	452	(57)	
Feb	446	467	22	
Mar	581	521	(60)	
Apr	479	572	94	
May	574			
Jun	549			
Jul	549			
Aug	616			
Sep	549			
Oct	543			
Nov	476			
Dec	470			
Total	6,339	2,013	(2)	
% of Total Tonnage			4%	

Loudoun, City of			2023	
Month	2023	2024	2023	to 2024
Jan	4,844	4,036	(808)	
Feb	4,896	6,039	1,143	
Mar	5,676	5,530	(146)	
Apr	5,158	6,005	847	
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	21,611	1,037	
% of Total Tonnage			39%	

Republic Services, Inc.			2023	
Month	2023	2024	2023	to 2024
Jan	2,786	2,653	(133)	
Feb	2,607	3,063	456	
Mar	3,114	2,917	(197)	
Apr	2,797	3,197	400	
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	11,831	525	
% of Total Tonnage			21%	

Waste Management			2023	
Month	2023	2024	2023	to 2024
Jan	1,920	1,385	(535)	
Feb	2,044	1,680	(365)	
Mar	2,347	1,679	(669)	
Apr	2,175	1,727	(448)	
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	6,470	(2,016)	
% of Total Tonnage			12%	

Liberty Title			2023	
Month	2023	2024	2023	to 2024
Jan	0	751	751	
Feb	0	213	213	
Mar	246	0	(246)	
Apr	862	0	(862)	
May	910			
Jun	910			
Jul	870			
Aug	855			
Sep	742			
Oct	784			
Nov	436			
Dec	698			
Total	7,312	963	(145)	
% of Total Tonnage			2%	

KCC APC Material			2023	
Month	2023	2024	2023	to 2024
Jan	0	1,361	1,361	
Feb	0	1,925	1,925	
Mar	0	2,577	2,577	
Apr	0	2,561	2,561	
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	8,424	8,424	
% of Total Tonnage			15%	

All Other Tons			2023	
Month	2023	2024	2023	to 2024
Jan	4,844	4,036	(808)	
Feb	4,896	6,039	1,143	
Mar	5,676	5,530	(146)	
Apr	5,158	6,005	847	
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	21,611	1,037	
% of Total Tonnage			39%	

Materials Classification Report
Matlock Bend Landfill
Monthly Tonnage Summary April 2024

Material	Tonnage	2021 Sludge %		2022 Sludge %	
MSW		January	3%	January	7%
		February	5%	February	6%
MSW	<u><u>9,803</u></u>	March	5%	March	6%
Special Waste		April	6%	April	5%
		May	6%	May	5%
Other	4,254	June	5%	June	2%
Ash	0	July	7%	July	10%
Sludge	<u>1,137</u>	August	4%	August	4%
Total Special Waste	<u><u>5,391</u></u>	September	6%	September	7%
		October	5%	October	5%
Total MSW & SW	15,194	November	3%	November	5%
		December	7%	December	7%
		2023 Sludge %		2024 Sludge %	
Tires	0	January	6%	January	4%
Total Material	<u><u>15,194</u></u>	February	9%	February	7%
		March	7%	March	8%
% MSW	<u><u>65%</u></u>	April	7%	April	7%
		May	4%	May	
% Special Waste	<u><u>35%</u></u>	June	6%	June	
		July	4%	July	
% Sludge *	<u><u>7%</u></u>	August	6%	August	
		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**

Month	Tons (OB)	Each (IB)
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	40.88	1,967
May-24	0.00	0
Jun-24	0.00	0
Total	516.90	22,544

Loudon Landfill Comments Log April 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		Larry Jamerson		Called regarding the road		
24	W						
25	TH						
26	F						
27	SA						
28	SU						
29	M		Larry Jamerson		Called regarding the road		
30	T						



May 6, 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 April 2024:

<u>Host Fees (Greater of below)</u>			
Total Tip Fees Billed	\$452,043.48	Total Tonnage Received	15,193.87
Host Fee Percentage	5.5%	Rate per Ton	<u>\$1.00</u>
	\$24,862.39		\$15,193.87
Minimum Fee	\$10,572.50		
	=====		

<u>Security Fees</u>	
Total Tip Fees Billed	\$452,043.48
Security Fee Percentage	<u>5%</u>
	\$22,602.17
	=====

<u>Minutes Payment</u>	
Loudon County Minutes	\$100.00
	=====

Total amount to be received	\$47,564.56
	=====

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

Matlock Bend Landfill

2023 Airspace Projection / Construction Schedule

DATE	SURVEYOR	DURATION (DAYS)	TONNAGE (DEplete TONS)	ACTUAL / PROJECTED ¹	PERIOD DENSITY (LBS/CY) ²	VOLUME CONSUMED (CY) ³	PERMITTED REMAINING AIRSPACE (CY) ⁴
25-May-2020	Southern Resources		-	-	-	-	975,684
2-Apr-2021	Southern Resources	312	112,343	A	1,310	171,519	826,035
8-Nov-2021	Firmatek	220	83,430	A	1,469	113,617	736,497
19-Jan-2022	Firmatek	72	27,835	A	1,684	33,054	728,208
4-Apr-2022	Firmatek	75	32,651	A	1,510	43,236	695,111
23-Jun-2022	Firmatek	80	36,536	A	1,394	52,401	660,950
6-Jan-2023	Firmatek	197	75,537	A	1,498	100,824	434,800
22-Mar-2023	Firmatek	75	29,813	A	1,110	53,738	381,062
29-Jun-2023	Firmatek	99	42,245	A	1,287	65,648	379,526
21-Sep-2023	Firmatek	84	36,043	A	1,466	49,172	335,640
11-Dec-2023	Firmatek	81	32,409	A	1,242	52,188	295,854
18-Mar-2024	Firmatek	98	34,941	P	1,511	46,259	259,874
30-Jun-2024	-	104	68,593	P	1,445	94,938	164,936
30-Sep-2024	-	92	60,678	P	1,445	83,984	80,952
31-Dec-2024	-	92	60,678	P	1,445	83,984	FULL

Budgeted Tons/Calendar Day	660	Budgeted Density (LBS/CY)	1445	Full Date ⁵	April-2024
----------------------------	-----	---------------------------	------	------------------------	------------

¹ = Projected tonnages is based on previous quarter tonnage rate. Density is historic composite density used in Republic models.

² = Operational Density calculated from volume consumed within active area only and does not include settlement across entire site.

³ = Actual Volume Consumed data only accounts for active/operational area and does not count settlement. Projected volume consumed uses budgeted long-term density and accounts for anticipated settlement across the entire site

⁴ = Permitted remaining airspace accounts for remaining fill volume (includes Module J construction and overfills are subtracted out).

⁵ = Full Date of the landfill is calculated based on estimated future values and will vary due to tonnage or compaction increases/decreases.

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

Initial Inspection

**CLASS I
FACILITY**

SITE	DATE 4/26/2024	TIME 01:05	WEATHER 65F Rainny
------	-------------------	---------------	-----------------------

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****

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

COMMENTS	
----------	--

****COLLECTED LEACHATE****

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

COMMENTS	
----------	--

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

COMMENTS	
----------	--

****COMMUNICATIONS****

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

COMMENTS	
----------	--

****COVER MATERIAL****

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

COMMENTS	
----------	--

****DEAD ANIMALS****

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

COMMENTS	
----------	--

****DUST CONTROL****

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

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"/>
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"/>
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"/>
COMMENTS						
8090	INADEQUATE FIRE PROTECTION	0400-11-01-.04(2)(c)2	?	<input checked="" 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"/>
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"/>
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"/>
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"/>
COMMENTS						
8030	INADEQUATE ARTIFICIAL OR NATURAL BARRIER	0400-11-01-.04(2)(b)1	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						

*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION			
			NVO	AOC	V1	V2
GENERAL FACILITY STANDARDS						
8040	INADEQUATE INFORMATION SIGNS	0400-11-01-.04(2)(b)2 TCA 68-211-703(h)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8050	UNSATISFACTORY ACCESS ROAD(S)/PARKING AREA(S)	0400-11-01-.04(2)(b)3	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8060	CERTIFIED PERSONNEL NOT PRESENT DURING OPERATING HOURS	0400-11-01-.04(2)(b)5	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8070	UNAPPROVED SALVAGING OF WASTE	0400-11-01-.04(2)(b)6	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
LITTER CONTROL						
8110	UNSATISFACTORY LITTER CONTROL	0400-11-01-.04(2)(d)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
OPERATING EQUIPMENT						
8140	INADEQUATE OPERATING EQUIPMENT	0400-11-01-.04(2)(g)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8150	UNAVAILABILITY OF BACKUP EQUIPMENT	0400-11-01-.04(2)(g)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
OVERALL PERFORMANCE STANDARD						
8270	EXPOSED SOLID WASTE	0400-11-01-.04(2)(a)(3)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8320	INADEQUATE MAINTENANCE OF LEACHATE MANAGEMENT SYSTEM (INSPECTOR TO CHECK AND RECORD LEACHATE LEVELS AT EVERY LANDFILL SUMP)	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: 9.3"					

*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
RANDOM INSPECTION PROGRAM						
8290	INADEQUATE RANDOM INSPECTION PROGRAM	0400-11-01-.04(2)(s)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
RECORDS OF ORIGIN AND AMOUNT OF SOLID WASTE						
8610	NO OPERATING SCALES AND/OR FAILURE TO MAINTAIN WASTE RECORDS	TCA 68-211-862(a)(b)(1)(2)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
RUN-ON, RUN-OFF, AND EROSION CONTROL						
8170	INADEQUATE MAINTENANCE OF RUN-ON/ RUN-OFF SYSTEM(S)	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						
8180	INADEQUATE EROSION CONTROL	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						
SPECIAL WASTE APPROVAL PROCESS						
8300	MISHANDLING OF SPECIAL WASTE	0400-11-01-.01(4)(d)1	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
UNLAWFUL METHODS OF DISPOSAL						
8570	OPERATION DOES NOT CORRESPOND WITH ENGINEERING PLANS (EVALUATE AND RECORD THE APPROXIMATE INTERIOR AND EXTERIOR SLOPE OF THE LANDFILL)	TCA68-211-104(3) TCA 68-211-105(b)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8580	OPERATION DOES NOT CORRESPOND WITH PERMIT CONDITIONS	TCA 68-211-104(3) 0400-11-01-.02(5)(a)(1)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
WASTE HANDLING AND COVER STANDARDS						
8430	WASTE NOT CONFINED TO A MANAGEABLE AREA	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
WASTE HANDLING AND COVER STANDARDS						
8440	IMPROPER SPREADING OF WASTE	0400-11-01-.04(6)(a)2	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8450	IMPROPER COMPACTING OF WASTE	0400-11-01-.04(6)(a)2	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8460	UNSATISFACTORY INITIAL COVER	0400-11-01-.04(6)(a)3 0400-11-01-.04(6)(a)5	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8470	UNSATISFACTORY INTERMEDIATE COVER	0400-11-01-.04(6)(a)4 0400-11-01-.04(6)(a)5	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8480	UNSATISFACTORY FINAL COVER	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"/>
COMMENTS						
8510	UNSATISFACTORY STABILIZATION OF COVER	0400-11-01-.04(6)(a)5,6	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
WASTE RESTRICTIONS						
8210	UNAUTHORIZED WASTE ACCEPTED	0400-11-01-.04(2)(k)1 0400-11-01-.04(2)(k)6	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8220	UNAPPROVED SPECIAL WASTE ACCEPTED	0400-11-01-.01(4)(b) 0400-11-01-.01(4)(c)5	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						

*SEE DISCLAIMER ON LAST PAGE

VIOLATION		REGULATION	OBSERVATION			
			NVO	AOC	V1	V2
WASTE RESTRICTIONS						
8230	TIRES IMPROPERLY HANDLED	0400-11-01-.04(2)(k)3(i)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						
8240	MEDICAL WASTE IMPROPERLY HANDLED	0400-11-01-.04(2)(k)4(i-iv)	?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMENTS						

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: 2024.05.01 11:54:39 -04'00'

ADDITIONAL COMMENTS

The status of the ranger pumps along the northern slope needs to be formalized in a minor modification to the permit.

Inspection photos:

Random Inspection Program:

SW report:

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

March 2024 Combined Ending Cash Balance per Monthly Report	5,715,979.80	
Adjustments:		
Trustee's Commission	(567.35)	
Total Adjustments		(567.35)
Adjusted March 2024 Combined Ending Balance		5,715,412.45

Solid Waste Disposal Commission Operating Fund

Operating Fund Ending Balance March 2024		5,687,118.48
Cash Receipts:		
Trustee's Collections - Prior Year		
Surcharge - Host Fees	24,113.06	
Surcharge - Security Fees	21,830.05	
Investment Income - Proration based on % of balance	16,617.37	
Total Monthly Revenue		62,560.48
Cash Disbursements:		
Board & Committee Members Fees		
Social Security		
Employer Medicare		
Audit Services		
Legal Services		
Legal Notices		
Other Contracted Services		
Materials		
Building & Content Insurance		
Trustee's Commission		
Total Cash Disbursements		0.00
Expenditure Credit:		
Trustee Commission Adjustment		
<u>Operating Fund Ending Balance April 2024</u>		<u>5,749,678.96</u>

Poplar Springs Subfund

Poplar Springs Subfund Balance March 2024		28,293.97
Cash Receipts:		
Investment Income - Proration based on % of balance		
Total Monthly Revenue		0.00
Cash Disbursements:		
Trustee's Commission		
Total Cash Disbursements		0.00
<u>Poplar Springs Subfund Balance April 2024</u>		<u>28,293.97</u>

<u>TOTAL COMBINED OPERATING AND POPLAR SPRINGS APRIL 2024 BALANCE</u>		<u>5,777,972.93</u>
------------------------------------------------------------------------------	--	----------------------------

Combined Summary - April 2024		
Beginning Balance		5,715,412.45
Plus Operating Revenue		62,560.48
Less Operating and Poplar Springs Disbursements		0.00
TOTAL COMBINED BALANCE - APRIL 2024		<u>5,777,972.93</u>

NOTE: April 2024 report from Trustee was not available when this report was prepared.