PPPO-02-10026673-24B



Department of Energy

Portsmouth/Paducah Project Office 1017 Majestic Drive, Suite 200 Lexington, Kentucky 40513 (859) 219-4000 January 12, 2024

Ms. Jamie Nielsen, Supervisor Permit Administration Section Division of Waste Management, Solid Waste Branch Kentucky Department for Environmental Protection 300 Sower Boulevard, 2nd Floor Frankfort, Kentucky 40601

Dear Ms. Nielsen:

C-746-S&T AND C-746-U SOLID WASTE LANDFILLS FOURTH QUARTER CALENDAR YEAR 2023 WASTE OPERATING REPORT, PADUCAH GASEOUS DIFFUSION PLANT, PADUCAH, KENTUCKY, FRNP-RPT-0283/V4, SOLID WASTE PERMIT NO. SW07300014, SW07300015, SW07300045, AGENCY INTEREST NO. 3059

The U.S. Department of Energy has prepared the fourth quarter operating report for calendar year 2023 for the C-746-S&T Landfills and the C-746-U Landfill at the Paducah Gaseous Diffusion Plant. Kentucky Solid Waste Regulation 401 *KAR* 47:190 § 8(1) and Solid Waste Permit No. SW07300014, SW07300015, SW07300045, Permit Condition ACTV0006, Special Condition 10, require submittal of quarterly reports from operators of solid waste landfills.

The groundwater data, surface water data, and methane monitoring results are submitted as separate reports for the C-746-S&T Landfills and the C-746-U Landfill.

If you have any questions or require additional information, please contact Ryan Callihan at (740) 970-0255.

Sincerely,

APRIL LADD Date: 2024.01.12 10:34:31 -06'00'

April Ladd Paducah Site Lead Portsmouth/Paducah Project Office

Enclosures:

- 1. Certification Page
- 2. C-746-S&T and C-746-U Solid Waste Landfills Fourth Quarter Calendar Year 2023 Waste Operating Report, Paducah Gaseous Diffusion Plant, Paducah, Kentucky, FRNP-RPT-0283/V4

cc w/enclosures:

abigail.parish@pppo.gov, PPPO april.ladd@pppo.gov, PPPO april.webb@ky.gov, KDEP bruce.ford@pad.pppo.gov, FRNP caleb.kline@pad.pppo.gov, FRNP dennis.greene@pad.pppo.gov, FRNP frnpcorrespondence@pad.pppo.gov gary.corrigan@pad.pppo.gov, FRNP jaime.morrow@pad.pppo.gov, FRNP joel.bradburne@pppo.gov, PPPO leo.williamson@ky.gov, KDEP mary.evans@ky.gov, KDEP myrna.redfield@pad.pppo.gov, FRNP pad.rmc@pad.pppo.gov reinhard.knerr@pppo.gov, PPPO ryan.callihan@pppo.gov, PPPO todd.walker2@pad.pppo.gov, FRNP

e-copy via KY eForms portal: danny.anderson@ky.gov, KDEP jamie.nielsen@ky.gov, KDEP teresa.osborne@ky.gov, KDEP

CERTIFICATION

Document Identification:

C-746-S&T and C-746-U Solid Waste Landfills Fourth Quarter Calendar Year 2023 Waste Operating Report, Paducah Gaseous Diffusion Plant, Paducah, Kentucky, FRNP-RPT-0283/V4, Solid Waste Permit SW07300014, SW07300015, SW07300045, Agency Interest No. 3059, January 2024

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations.

Four Rivers Nuclear Partnership, LLC Permittee (Operator)

CHRISTOPHER CHRISTOPHER LUCAS

Digitally signed by (Affiliate) LUCAS (Affiliate) Date: 2024.01.11 12:36:27

Myrna E. Redfield, Program Manager Four Rivers Nuclear Partnership, LLC Date Signed

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations.

U.S. Department of Energy

APRIL LADD

Digitally signed by APRIL LADD Date: 2024.01.12 10:42:21 -06'00'

April Ladd, Paducah Site Lead Portsmouth/Paducah Project Office U.S. Department of Energy

Date Signed

C-746-S&T and C-746-U Solid Waste Landfills Fourth Quarter Calendar Year 2023 Waste Operating Report Paducah Gaseous Diffusion Plant, Paducah, Kentucky



CLEARED FOR PUBLIC RELEASE

C-746-S&T and C-746-U Solid Waste Landfills Fourth Quarter Calendar Year 2023 Waste Operating Report Paducah Gaseous Diffusion Plant, Paducah, Kentucky

Date Issued—January 2024

U.S. DEPARTMENT OF ENERGY Office of Environmental Management

Prepared by
FOUR RIVERS NUCLEAR PARTNERSHIP, LLC,
managing the
Deactivation and Remediation Project at the
Paducah Gaseous Diffusion Plant
under Contract DE-EM0004895

CLEARED FOR PUBLIC RELEASE



CONTENTS

REPORT SUMMARY	. V
FACILITY INFORMATION SHEET	. 1
COVER LOG	. 3
LEACHATE LOG	. 9



REPORT SUMMARY

The information contained herein is submitted in accordance with the requirements of Solid Waste Permit Number SW07300014, SW07300015, SW07300045, and 401 *KAR* 47:190 § 8(1)(a) through (c) and (e), for the fourth quarter of calendar year 2023 for the Paducah Gaseous Diffusion Plant, McCracken County, Kentucky.

In the fourth quarter of calendar year 2023, a total of 303.02 tons of industrial waste was disposed of in the C-746-U Contained Landfill. There were zero (0) tons of asbestos-containing materials disposed of as part of the 303.02 total tons of waste dispositioned. No special waste or spill-residue-containing materials were disposed of in the landfill this quarter. As directed by the Cabinet, the Waste Quantity Report, DEP-7046-Q, is submitted as a separate report.

Analytical results for surface water monitoring, groundwater monitoring, and methane monitoring are submitted in separate quarterly Compliance Monitoring Reports for the C-746-U Landfill and C-746-S&T Landfills [401 KAR 47:190 § 8(1)(d)].

The C-746-S Residential Landfill has been inactive since July 1995, and the C-746-T Inert Landfill has been inactive since June 1992.

Leachate Collection and Disposition

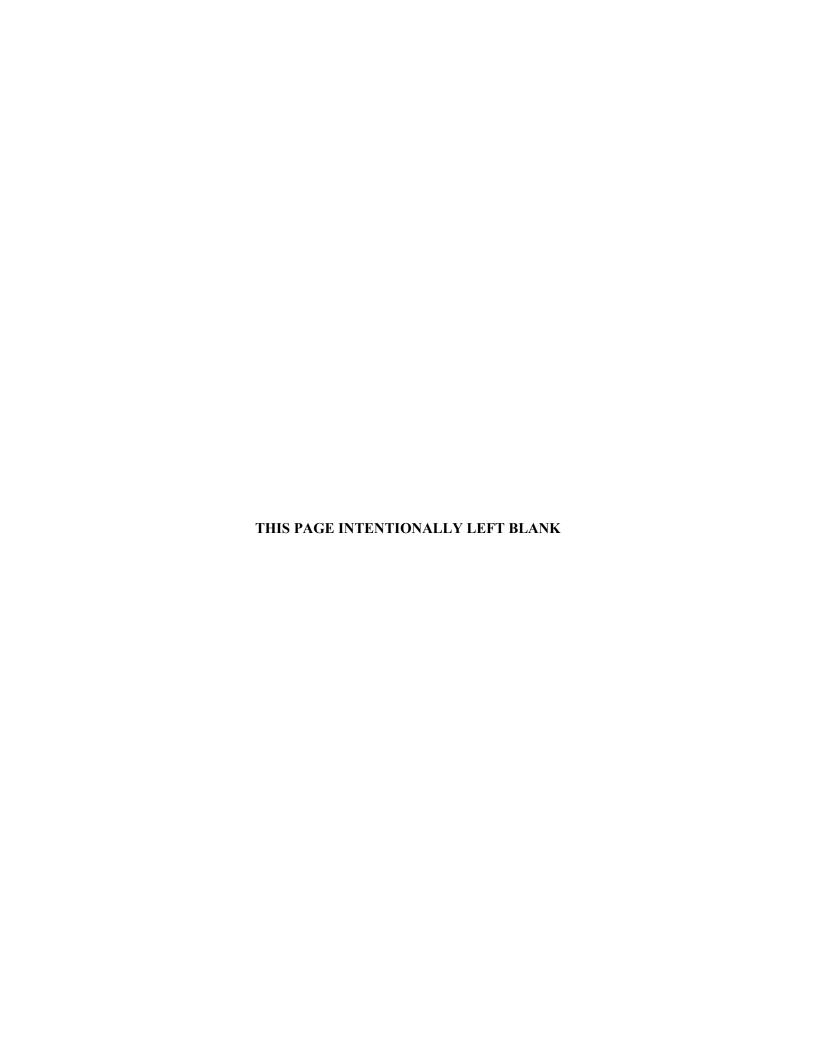
Leachate is primarily stored in five holding tanks (F-001, F-002, F-007, F-008, and F-009) with a total capacity of 104,200 gal. In the event that leachate cannot be managed solely with the primary tanks, 64,000 gal of additional storage capacity is available in reserve tanks F-010, F-011, F-012, and F-013. Tank F-004 is a 2,500-gal surge tank for the leachate treatment system. Storage tanks F-005 and F-006 were removed from service in 2014. The total leachate storage capacity is 170,700 gal.

The tank volume reported on the leachate log is the volume at the time of measurement. Calculation of the next day tank volume by subtraction of disposal volume may not reflect the measured tank volume because additional leachate had entered the system. A total of 76,100 gal of leachate from the C-746-U Landfill was treated at the C-746-U15 Leachate Treatment Facility this quarter. A total of 3,600 gal of leachate from the C-746-S Landfill was treated at the C-746-U15 Leachate Treatment Facility this quarter. There was no leachate transported to the other treatment facilities.

Construction Activities and Cover Maintenance

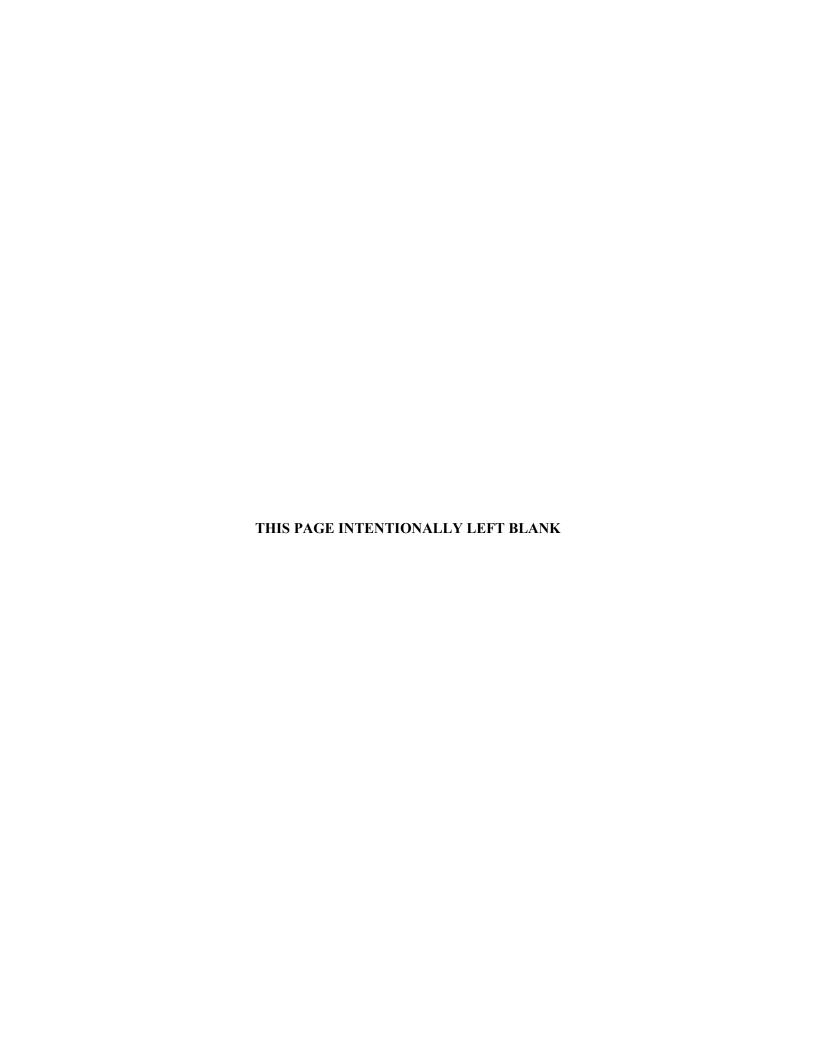
There were no construction or cover maintenance activities associated with the C-746-S&T Landfills [401 KAR 47:190 § 8(1)(a)]. The C-746-S&T Landfills were inspected for subsidence in accordance with the cover requirements [401 KAR 48:080 § 9(6)(f)]. No repairs were necessary during the quarter.

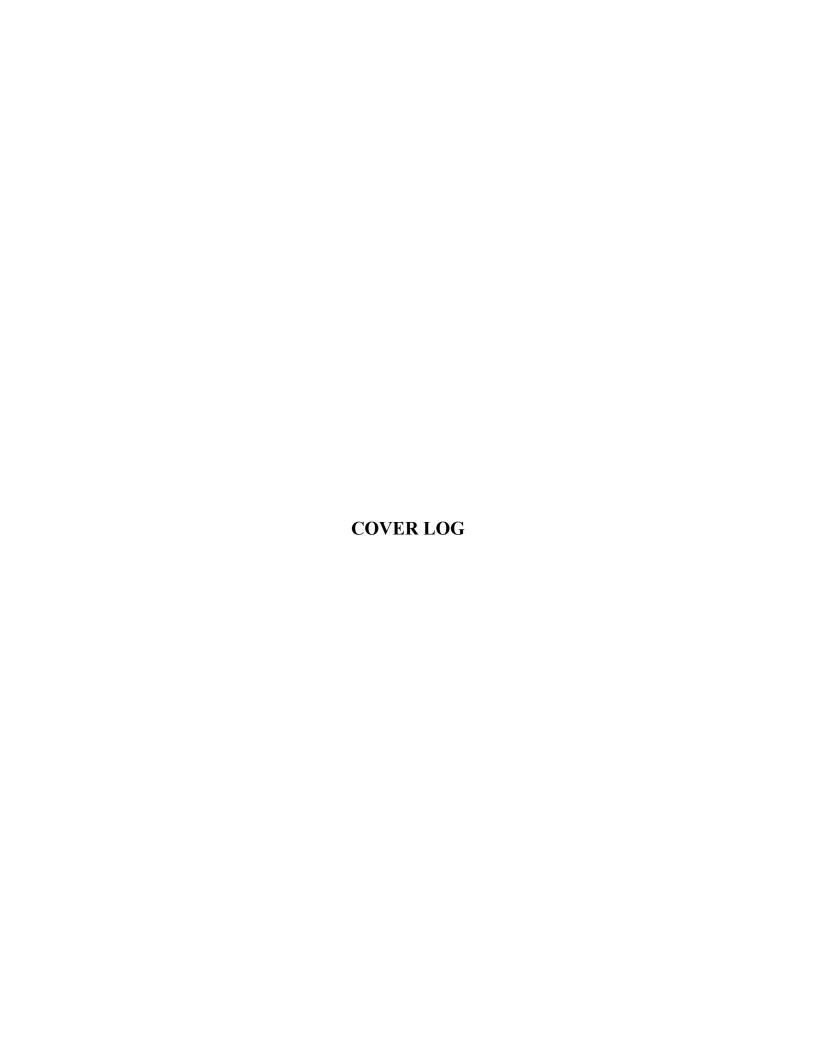
There were no construction or cover maintenance activities at the C-746-U Landfill $[401 \ KAR \ 47:190 \ \S8(1)(a)]$. The landfill was inspected for subsidence in accordance with the cover requirements $[401 \ KAR \ 48:080 \ \S \ 9(6)(f)]$. No repairs were necessary during the quarter.

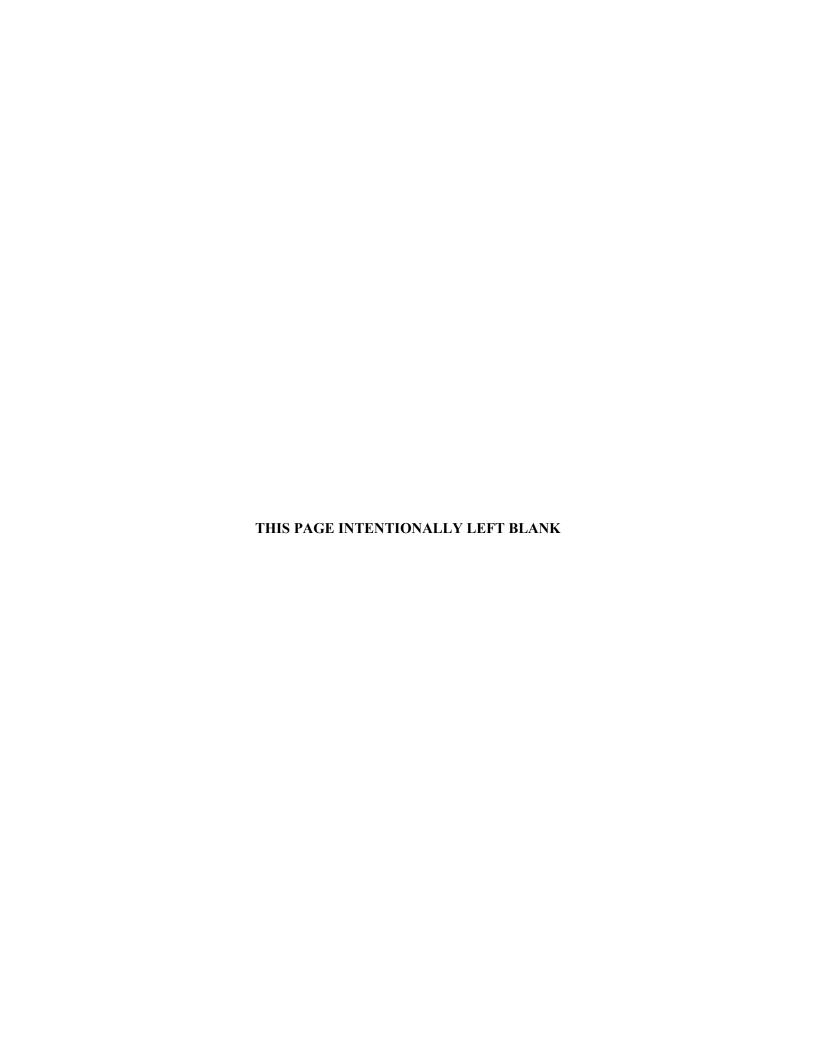


FACILITY INFORMATION SHEET

Sampling Date:	N/A				
Comment	MaCarathan			00014, SW07300	015,
•	McCracken U.S. Department of E	_ nerovPac	Permit No.: SW073		
racinty Name.	(as officially shown on DWM		iucan Gascous Diffusio	on i iant	•
Site Address:	5501 Hobbs Road		Kevil, Ken	itucky	42053
	Street		City/Sta	te	Zip
Phone No.:	(270) 441-6800	Latitude:	N 37° 07' 45"	Longitude:	W 88° 47' 5"
	OW	NER INI	FORMATION		
Facility Owner:	U.S. DOE, Joel Bradb	ourne, Mana	ager	Phone No.:	(859) 219-4000
Contact Person:	Todd L. Walker			Phone No.:	(270) 559-0937
Contact Person Title:	Landfill Manager, Four Rivers Nuclear I	Partnership,	LLC		
Mailing Address:	5511 Hobbs Road		Kevil, Ker		42053
	Street		City/Sta	te	Zip
			PERSONNEL dfill or laborator	y)	
Company:	GEO Consultants, LL	,C			
Contact Person:	Rene Tucker			Phone No.	(270) 816-6041
Mailing Address:	325 Kentucky Avenue	e	Kevil, Ker		42053
	Street		City/Sta	te	Zip
	LABO	RATOR	RY RECORD #1		
Laboratory:	GEL Laboratories, LI	LC		Lab ID No.:	KY90129
Contact Person:	Valerie Davis			Phone No.:	(843) 769-7391
Mailing Address:	P.O. Box 30712		Charleston, Sou	th Carolina	
	Street		City/Sta	te	Zip
	LABO	RATOR	RY RECORD #2		
Laboratory:	N/A			Lab ID No.:	N/A
Contact Person:				Phone No.:	N/A
Mailing Address:	N/A Street		City/Sta	te	Zip







CP3-WM-0017-F02 - COVER LOG

DEPARTMENT OF ENERGY

COUNTY: McCracken

PERMIT NUMBER: <u>073-00045</u> Month & Year: <u>October 2023</u>

Day of Month	Daily Cell Location	Daily Cover Applied?	Interim Cover	Long Term Cover	Final Cap	Temporary Diversion Ditch Yes/No
1						
2						
3	E4	YES	YES	NO	NO	YES
4	E4	YES	YES	NO	NO	YES
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18	E4	YES	YES	NO	NO	YES
19						
20						
21						
22						
23						
24						
25						
26	E4	YES	YES	NO	NO	YES
27						
28						
29						
30						
31						

CP3-WM-0017-F02 - COVER LOG

DEPARTMENT OF ENERGY

PERMIT NUMBER: <u>073-00045</u> Month & Year: November 2023

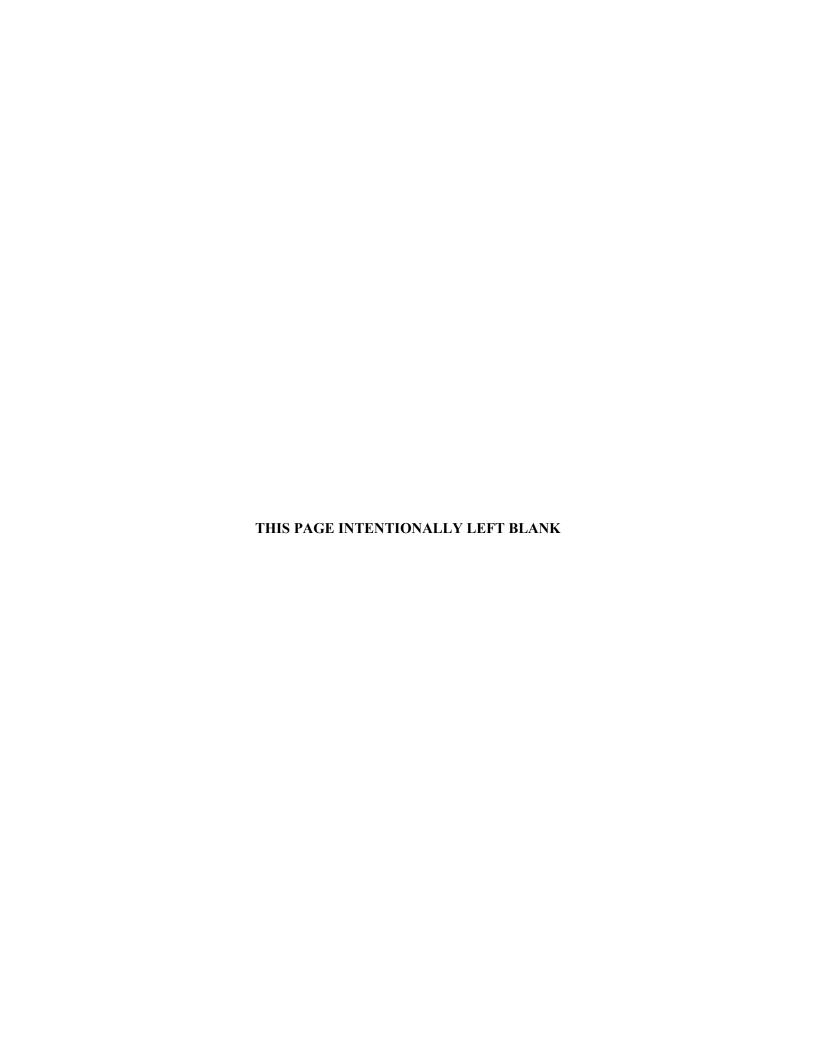
Day of Month Cell Location Daily Cover Applied? Cover Long Term Cover Final Cap Diversion Di		Y: McCracken	OF ENERGI		Month & Year: November 2023				
2 3 3 4 4 5 5 5 6 6 7 7 E4 YES YES NO NO NO YES 8 8 9 9 10 10 11 1 11 12 13 13 14 14 15 15 16 16 17 18 18 19 20 21 18 19 20 21 22 23 24 24 25 26 27 28 29 30 0 10 10 11 11 11 11 11 11 11 11 11 11	Day of	Daily	Daily Cover Applied?		Long Term		Temporary Diversion Ditch		
3	1								
4	2								
5 6 7 E4 YES YES NO NO YES 8 9 10 11 11 12 13 14 15 16 17 18 19 <td< td=""><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	3								
6	4								
7 E4 YES YES NO NO YES 8 9 10 11 11 11 11 11 12 13 14 15 16 17 18 19 19 19 19 19 19 19 10 <t< td=""><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	5								
8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	6								
9	7	E4	YES	YES	NO	NO	YES		
10 11 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	8								
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	9								
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	10								
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	11								
14 15 16 17 18 19 20 21 21 22 23 24 25 26 27 28 29 30	12								
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	13								
16 17 18 19 20 21 21 22 23 24 25 26 27 28 29 30	14								
17 18 19 20 21 22 23 24 25 26 27 28 29 30	15								
18 19 20 21 21 22 23 24 25 26 27 28 29 30	16								
19 20 21 22 23 24 25 26 27 28 29 30	17								
20 21 22 23 24 25 26 27 28 29 30	18								
21 22 23 24 25 26 27 28 29 30	19								
22 23 24 25 26 27 28 29 30	20								
23 24 25 26 27 28 29 30	21								
24 25 26 27 28 29 30	22								
25 26 27 28 29 30	23								
26 27 28 29 30	24								
27 28 29 30	25								
28 29 30	26								
29 30	27								
30	28								
	29								
31	30								
	31								

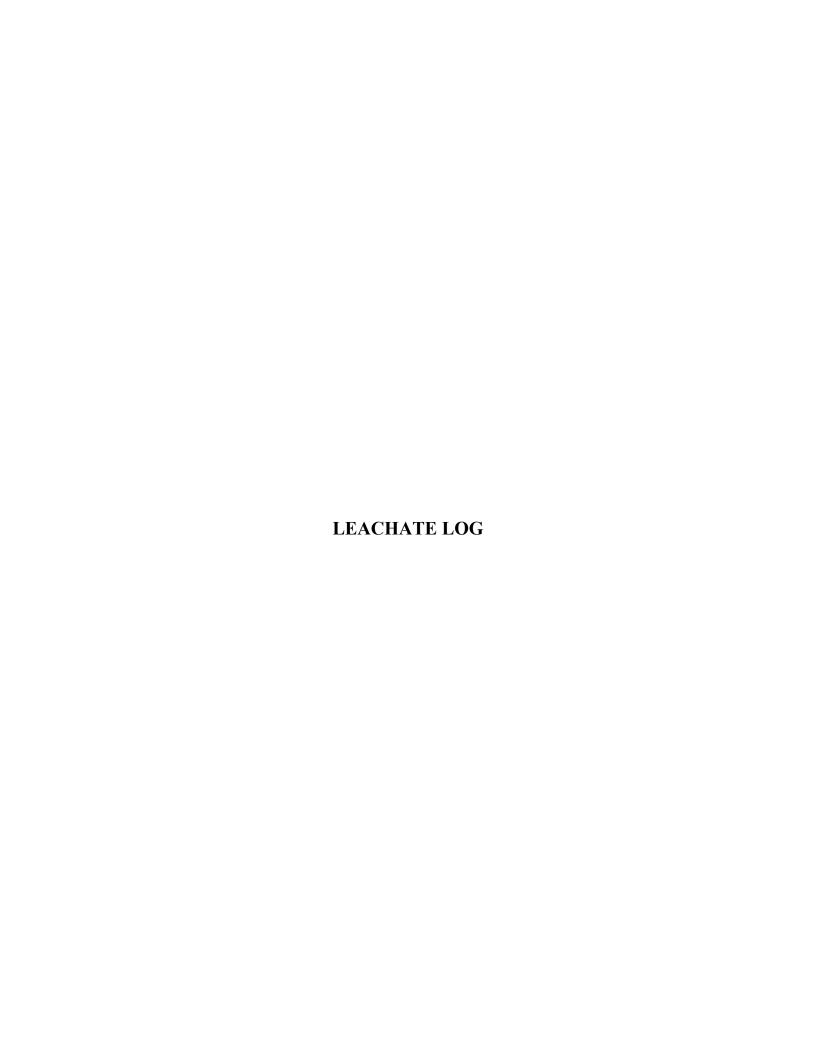
CP3-WM-0017-F02 - COVER LOG

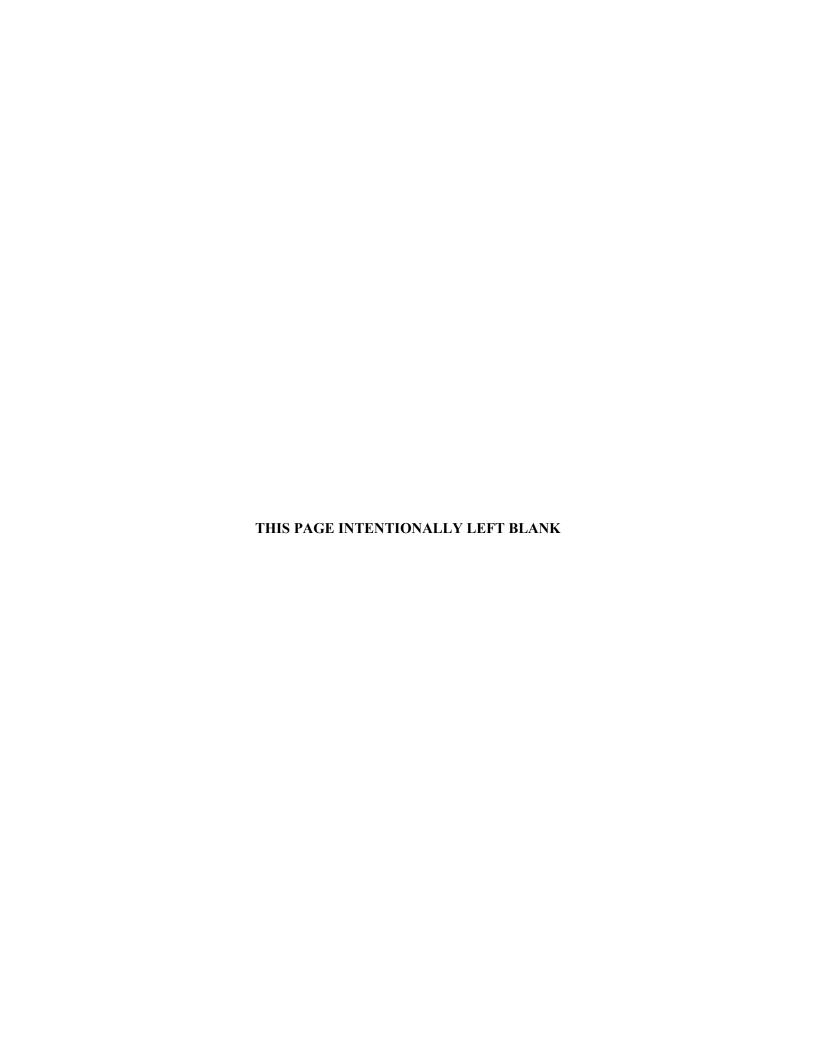
DEPARTMENT OF ENERGY

PERMIT NUMBER: <u>073-00045</u>
Month & Year: <u>December 2023</u>

	Y: McCracken	or Entertor			I NUMBER: J	December 2023
Day of Month	Daily Cell Location	Daily Cover Applied?	Interim Cover	Long Term Cover	Final Cap	Temporary Diversion Ditch Yes/No
1						
2						
3						·
4						
5						
6						
7						
8		l Th	iere wer	e no wa	ste	
9				ities dur		
10					_	
11		l mont	th of De	cember	2023	
12					A CONTRACTOR OF THE CONTRACTOR	
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						







Permit No. <u>073-00045</u>

Month October

McCracken County, Kentucky

Year 2023

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10/2/23	1,2,3,4,5,6,7	F-001		12200		
10/2/23	1,2,3,4,5,6,7	F-002		1900		
10/2/23	1,2,3,4,5,6,7	F-007		4000		
10/2/23	1,2,3,4,5,6,7	F-008		1400		
10/2/23	1,2,3,4,5,6,7	F-009		9100		
10/3/23	1,2,3,4,5,6,7	F-001		13000		
10/3/23	1,2,3,4,5,6,7	F-002		1900		
10/3/23	1,2,3,4,5,6,7	F-007		4000		
10/3/23	1,2,3,4,5,6,7	F-008		1400		
10/3/23	1,2,3,4,5,6,7	F-009		9100		
10/4/23	1,2,3,4,5,6,7	F-001		13900		
10/4/23	1,2,3,4,5,6,7	F-002		1900		
10/4/23	1,2,3,4,5,6,7	F-007		4000		
10/4/23	1,2,3,4,5,6,7	F-008		1400		
10/4/23	1,2,3,4,5,6,7	F-009		9100		
10/5/23	1,2,3,4,5,6,7	F-001		14800		
10/5/23	1,2,3,4,5,6,7	F-002		1900		
10/5/23	1,2,3,4,5,6,7	F-007		4000		
10/5/23	1,2,3,4,5,6,7	F-008		1400		
10/5/23	1,2,3,4,5,6,7	F-009		9100		
10/9/23	1,2,3,4,5,6,7	F-001		17300	15400	L
10/9/23	1,2,3,4,5,6,7	F-002		1900		_
10/9/23	1,2,3,4,5,6,7	F-007		4000		
10/9/23	1,2,3,4,5,6,7	F-008		1400		
10/9/23	1,2,3,4,5,6,7	F-009		9100		
10/10/23	1,2,3,4,5,6,7	F-001		2600		
10/10/23	1,2,3,4,5,6,7	F-002		1900		

Permit No. <u>073-00045</u>

Month October

McCracken County, Kentucky

Year 2023

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10/10/23	1,2,3,4,5,6,7	F-007		4000		
10/10/23	1,2,3,4,5,6,7	F-008		1400		
10/10/23	1,2,3,4,5,6,7	F-009		9100		
10/11/23	1,2,3,4,5,6,7	F-001		3500		
10/11/23	1,2,3,4,5,6,7	F-002		1900		
10/11/23	1,2,3,4,5,6,7	F-007		4000		
10/11/23	1,2,3,4,5,6,7	F-008		1400		
10/11/23	1,2,3,4,5,6,7	F-009		9100		
10/12/23	1,2,3,4,5,6,7	F-001		3500		
10/12/23	1,2,3,4,5,6,7	F-002		1900		
10/12/23	1,2,3,4,5,6,7	F-007		4000		
10/12/23	1,2,3,4,5,6,7	F-008		1400		
10/12/23	1,2,3,4,5,6,7	F-009		9100		
10/16/23	1,2,3,4,5,6,7	F-001		6800		
10/16/23	1,2,3,4,5,6,7	F-002		1900		
10/16/23	1,2,3,4,5,6,7	F-007		4000		
10/16/23	1,2,3,4,5,6,7	F-008		1400		
10/16/23	1,2,3,4,5,6,7	F-009		9100		
10/17/23	1,2,3,4,5,6,7	F-001		6800		
10/17/23	1,2,3,4,5,6,7	F-002		1900		
10/17/23	1,2,3,4,5,6,7	F-007		4000		
10/17/23	1,2,3,4,5,6,7	F-008		1400		
10/17/23	1,2,3,4,5,6,7	F-009		9100		
10/18/23	1,2,3,4,5,6,7	F-001		7500		
10/18/23	1,2,3,4,5,6,7	F-002		1900		
10/18/23	1,2,3,4,5,6,7	F-007		4000		
10/18/23	1,2,3,4,5,6,7	F-008		1400		

Permit No. <u>073-00045</u>

Month October

McCracken County, Kentucky

Year <u>202</u>3

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10/18/23	1,2,3,4,5,6,7	F-009		9100		
10/19/23	1,2,3,4,5,6,7	F-001		8600		
10/19/23	1,2,3,4,5,6,7	F-002		1900		
10/19/23	1,2,3,4,5,6,7	F-007		4000		
10/19/23	1,2,3,4,5,6,7	F-008		1400		
10/19/23	1,2,3,4,5,6,7	F-009		9100		
10/23/23	1,2,3,4,5,6,7	F-001		11000		
10/23/23	1,2,3,4,5,6,7	F-002		1900		
10/23/23	1,2,3,4,5,6,7	F-007		4000		
10/23/23	1,2,3,4,5,6,7	F-008		1400		
10/23/23	1,2,3,4,5,6,7	F-009		9100		
10/24/23	1,2,3,4,5,6,7	F-001		11600		
10/24/23	1,2,3,4,5,6,7	F-002		1900		
10/24/23	1,2,3,4,5,6,7	F-007		4000		
10/24/23	1,2,3,4,5,6,7	F-008		1400		
10/24/23	1,2,3,4,5,6,7	F-009		9100		
10/25/23	1,2,3,4,5,6,7	F-001		12500		
10/25/23	1,2,3,4,5,6,7	F-002		1900		
10/25/23	1,2,3,4,5,6,7	F-007		4000		
10/25/23	1,2,3,4,5,6,7	F-008		1400		
10/25/23	1,2,3,4,5,6,7	F-009		9100		
10/26/23	1,2,3,4,5,6,7	F-001		12500		
10/26/23	1,2,3,4,5,6,7	F-002		1900		
10/26/23	1,2,3,4,5,6,7	F-007		4000		
10/26/23	1,2,3,4,5,6,7	F-008		1400		
10/26/23	1,2,3,4,5,6,7	F-009		9100		
10/30/23	1,2,3,4,5,6,7	F-001		17900		

Permit No. <u>073-00045</u>

Month October

McCracken County, Kentucky

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10/30/23	1,2,3,4,5,6,7	F-002		1900		
10/30/23	1,2,3,4,5,6,7	F-007		4000		
10/30/23	1,2,3,4,5,6,7	F-008		1400		
10/30/23	1,2,3,4,5,6,7	F-009		9100		
10/31/23	1,2,3,4,5,6,7	F-001		20400		
10/31/23	1,2,3,4,5,6,7	F-002		1900		
10/31/23	1,2,3,4,5,6,7	F-007		4000		
10/31/23	1,2,3,4,5,6,7	F-008		1400		
10/31/23	1,2,3,4,5,6,7	F-009		9100		
			31123			
			10/3/1			
			. 19			
		//	7			

Permit No. <u>073-00045</u>

Month November

Year 2023

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
11/1/2023	1,2,3,4,5,6,7	F-001		21,500		
11/1/2023	1,2,3,4,5,6,7	F-002		1,900		
11/1/2023	1,2,3,4,5,6,7	F-007		4,000		
11/1/2023	1,2,3,4,5,6,7	F-008		1,400		
11/1/2023	1,2,3,4,5,6,7	F-009		9,100		
11/2/2023	1,2,3,4,5,6,7	F-001		22,900		
11/2/2023	1,2,3,4,5,6,7	F-002		1,900		,
11/2/2023	1,2,3,4,5,6,7	F-007		4,000		
11/2/2023	1,2,3,4,5,6,7	F-008		1,400		
11/2/2023	1,2,3,4,5,6,7	F-009		9,100		
11/6/2023	1,2,3,4,5,6,7	F-001		24,200		
11/6/2023	1,2,3,4,5,6,7	F-002		4,300		
11/6/2023	1,2,3,4,5,6,7	F-007		4,000		
11/6/2023	1,2,3,4,5,6,7	F-008		1,400		
11/6/2023	1,2,3,4,5,6,7	F-009		9,100		
11/7/2023	1,2,3,4,5,6,7	F-001		24,200		
11/7/2023	1,2,3,4,5,6,7	F-002		5,300		
11/7/2023	1,2,3,4,5,6,7	F-007		4,000		
11/7/2023	1,2,3,4,5,6,7	F-008		1,400		
11/7/2023	1,2,3,4,5,6,7	F-009		9,100		
11/8/2023	1,2,3,4,5,6,7	F-001		24,200		
11/8/2023	1,2,3,4,5,6,7	F-002		-5,300m	18/24	
11/8/2023	1,2,3,4,5,6,7	F-007		4,000		
11/8/2023	1,2,3,4,5,6,7	F-008		1,400		
11/8/2023	1,2,3,4,5,6,7	F-009		9,100		
11/9/2023	1,2,3,4,5,6,7	F-001		24,200		
11/9/2023	1,2,3,4,5,6,7	F-002		6,800		

Permit No. <u>073-00045</u>

Month November

	2023	
Year	2020	

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
11/9/2023	1,2,3,4,5,6,7	F-007		4,000		
11/9/2023	1,2,3,4,5,6,7	F-008		1,400		
11/9/2023	1,2,3,4,5,6,7	F-009		9,100		
11/13/2023	1,2,3,4,5,6,7	F-001		24,200		
11/13/2023	1,2,3,4,5,6,7	F-002		10,200		
11/13/2023	1,2,3,4,5,6,7	F-007		4,000		
11/13/2023	1,2,3,4,5,6,7	F-008		1,400		
11/13/2023	1,2,3,4,5,6,7	F-009		9,100		
11/14/2023	1,2,3,4,5,6,7	F-001		24,200	3,200	L
11/14/2023	1,2,3,4,5,6,7	F-002		11,000		
11/14/2023	1,2,3,4,5,6,7	F-007		4,000		
11/14/2023	1,2,3,4,5,6,7	F-008		1,400		
11/14/2023	1,2,3,4,5,6,7	F-009		9,100		
11/15/2023	1,2,3,4,5,6,7	F-001		21,000	12,400	L
11/15/2023	1,2,3,4,5,6,7	F-002		11,900		
11/15/2023	1,2,3,4,5,6,7	F-007		4,000		
11/15/2023	1,2,3,4,5,6,7	F-008		1,400		
11/15/2023	1,2,3,4,5,6,7	F-009		9,100		
11/16/2023	1,2,3,4,5,6,7	F-001		8,600	6,700	L
11/16/2023	1,2,3,4,5,6,7	F-002		12,800		
11/16/2023	1,2,3,4,5,6,7	F-007		4,000		
11/16/2023	1,2,3,4,5,6,7	F-008		1,400		
11/16/2023	1,2,3,4,5,6,7	F-009		9,100		
11/20/2023	1,2,3,4,5,6,7	F-001		1,900		
11/20/2023	1,2,3,4,5,6,7	F-002		15,000	13,100	L
11/20/2023	1,2,3,4,5,6,7	F-007		4,000		
11/20/2023	1,2,3,4,5,6,7	F-008		1,400		

Permit No. <u>073-00045</u>

November November

	2023	
Year	2020	

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
11/20/2023	1,2,3,4,5,6,7	F-009		9,100		
11/21/2023	1,2,3,4,5,6,7	F-001		2,800		
11/21/2023	1,2,3,4,5,6,7	F-002		1,900		
11/21/2023	1,2,3,4,5,6,7	F-007		4,000		
11/21/2023	1,2,3,4,5,6,7	F-008		1,400		
11/21/2023	1,2,3,4,5,6,7	F-009		9,100	8,400	L
11/27/2023	1,2,3,4,5,6,7	F-001		7,800		
11/27/2023	1,2,3,4,5,6,7	F-002		1,900		
11/27/2023	1,2,3,4,5,6,7	F-007		4,000		
11/27/2023	1,2,3,4,5,6,7	F-008		1,400		
11/27/2023	1,2,3,4,5,6,7	F-009		700		
11/28/2023	1,2,3,4,5,6,7	F-001		7,800		
11/28/2023	1,2,3,4,5,6,7	F-002		1,900		
11/28/2023	1,2,3,4,5,6,7	F-007		4,000	-	
11/28/2023	1,2,3,4,5,6,7	F-008		1,400		
11/28/2023	1,2,3,4,5,6,7	F-009		700		
11/29/2023	1,2,3,4,5,6,7	F-001		9,100		
11/29/2023	1,2,3,4,5,6,7	F-002		1,900		
11/29/2023	1,2,3,4,5,6,7	F-007		4,000		
11/29/2023	1,2,3,4,5,6,7	F-008		1,400		
11/29/2023	1,2,3,4,5,6,7	F-009		700		
11/30/2023	1,2,3,4,5,6,7	F-001		9,400		
11/30/2023	1,2,3,4,5,6,7	F-002		1,900		
11/30/2023	1,2,3,4,5,6,7	F-007		4,000		
11/30/2023	1,2,3,4,5,6,7	F-008		1,400		
11/30/2023	1,2,3,4,5,6,7	F-009		700		
		SRII	30-23			

Permit No. <u>073-00045</u>

Month December

	つ	N	72
Year	_	U	23

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
12/4/23	1,2,3,4,5,6,7	F-001		13,300		
12/4/23	1,2,3,4,5,6,7	F-002		1,900		
12/4/23	1,2,3,4,5,6,7	F-007		4,000		
12/4/23	1,2,3,4,5,6,7	F-008		1,400		
12/4/23	1,2,3,4,5,6,7	F-009		700		
12/5/23	1,2,3,4,5,6,7	F-001		14,200	12,000	L
12/5/23	1,2,3,4,5,6,7	F-002		1,900		
12/5/23	1,2,3,4,5,6,7	F-007		4,000		
12/5/23	1,2,3,4,5,6,7	F-008		1,400		
12/5/23	1,2,3,4,5,6,7	F-009		700		
12//6/23	1,2,3,4,5,6,7	F-001		2,200		
12//6/23	1,2,3,4,5,6,7	F-002		2,600		
12//6/23	1,2,3,4,5,6,7	F-007		4,000		,
12//6/23	1,2,3,4,5,6,7	F-008		1,400		
12//6/23	1,2,3,4,5,6,7	F-009		700		
12/7/23	1,2,3,4,5,6,7	F-001		2,200		
12/7/23	1,2,3,4,5,6,7	F-002		3,500		
12/7/23	1,2,3,4,5,6,7	F-007		4,000		
12/7/23	1,2,3,4,5,6,7	F-008		1,400		
12/7/23	1,2,3,4,5,6,7	F-009		700		•
12/11/23	1,2,3,4,5,6,7	F-001		2,200		
12/11/23	1,2,3,4,5,6,7	F-002		6,800	4900	L
12/11/23	1,2,3,4,5,6,7	F-007		4,000		
12/11/23	1,2,3,4,5,6,7	F-008		1,400		
12/11/23	1,2,3,4,5,6,7	F-009		700		
12/12/23	1,2,3,4,5,6,7	F-001		3200		
12/12/23	1,2,3,4,5,6,7	F-002		1900		

Permit No. <u>073-00045</u>

Month December

McCracken County, Kentucky

Year 2023

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
12/12/23	1,2,3,4,5,6,7	F-007		4000		
12/12/23	1,2,3,4,5,6,7	F-008		1400		
12/12/23	1,2,3,4,5,6,7	F-009		700		
12/13/23	1,2,3,4,5,6,7	F-001		4100		
12/13/23	1,2,3,4,5,6,7	F-002		1900		
12/13/23	1,2,3,4,5,6,7	F-007		4000		
12/13/23	1,2,3,4,5,6,7	F-008		1400		
12/13/23	1,2,3,4,5,6,7	F-009		700		
12/14/23	1,2,3,4,5,6,7	F-001		4800		
12/14/23	1,2,3,4,5,6,7	F-002		1900		
12/14/23	1,2,3,4,5,6,7	F-007		4000		
12/14/23	1,2,3,4,5,6,7	F-008		1400		
12/14/23	1,2,3,4,5,6,7	F-009		700		
12/18/23	1,2,3,4,5,6,7	F-001		4800		
12/18/23	1,2,3,4,5,6,7	F-002		5000		
12/18/23	1,2,3,4,5,6,7	F-007		4000		
12/18/23	1,2,3,4,5,6,7	F-008		1400		
12/18/23	1,2,3,4,5,6,7	F-009		700		
12/19/23	1,2,3,4,5,6,7	F-001		4800		
12/19/23	1,2,3,4,5,6,7	F-002		6000		
12/19/23	1,2,3,4,5,6,7	F-007		4000		
12/19/23	1,2,3,4,5,6,7	F-008		1400		
12/19/23	1,2,3,4,5,6,7	F-009		700		
12/20/23	1,2,3,4,5,6,7	F-001		4800		
12/20/23	1,2,3,4,5,6,7	F-002		6500		
12/20/23	1,2,3,4,5,6,7	F-007		4000		
12/20/23	1,2,3,4,5,6,7	F-008		1400		

Permit No. <u>073-00045</u>

Month December

	20)23	
Year	2	120	
rear			

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
12/20/23	1,2,3,4,5,6,7	F-009		700		
12/21/23	1,2,3,4,5,6,7	F-001		4800		
12/21/23	1,2,3,4,5,6,7	F-002		8100		
12/21/23	1,2,3,4,5,6,7	F-007		4000		
12/21/23	1,2,3,4,5,6,7	F-008		1400		
12/21/23	1,2,3,4,5,6,7	F-009		700		
12/27/23	1,2,3,4,5,6,7	F-001		4800		
12/27/23	1,2,3,4,5,6,7	F-002		8900		
12/27/23	1,2,3,4,5,6,7	F-007		4000		
12/27/23	1,2,3,4,5,6,7	F-008		1400		
12/27/23	1,2,3,4,5,6,7	F-009		700		
12/28/23	1,2,3,4,5,6,7	F-001		4800		
12/28/23	1,2,3,4,5,6,7	F-002		14800		
12/28/23	1,2,3,4,5,6,7	F-007		4000		
12/28/23	1,2,3,4,5,6,7	F-008		1400		
12/28/23	1,2,3,4,5,6,7	F-009		700		
general 60 V/2 extra Anna Marie and Anna Anna Anna Anna Anna Anna Anna						
				13/		
			128/20	<i>y</i>		
		4:	12/20/20			
		11				
		/				
h		nd side with reactive states and account of the side o				DATE OF CONTRACT CONT

Thank you for submitting your information via the Kentucky Department for Environmental Protection eForms website. Please save a copy of this submittal for your records. We recommend saving a copy as a .mht, .html, or .htm file. Your Submittal ID and Transaction ID will be included in an email after DEP Staff have reviewed your submittal.

The Submittal ID for this transaction is 400131 and was submitted by Myrna Redfield on January 12, 2024 01:29 PM Eastern Time. If you need to contact EEC regarding your submission, please reference your Submittal ID.

The eForm Submittal ID allows you to use the data from this submittal as a template and/or download a copy of your submittal.

PLEASE NOTE: The submitted eForm(s) have items REQUIRING PAYMENT on our on-line ePay website. Your eForm is NOT COMPLETE WITHOUT PAYMENT!

Division of Waste Management Solid Waste Branch Quarterly Waste Quantity Report - DEP 7046-Q Electronic Submittal

**This eForm is not applicable to Transfer stations or Convenience Centers. Those reports still need to be sent in the mail.

Agency/Site Information:					
Agency Interest #(*)	Facility	Name	Report for the Months of(*) Oct, Nov, Dec	Year(*) 2023	
County where landfill is located: LandFill(*) Contained La		ndfill(ACTV6)/07300045			
CONTAINED LANDFILL [2]					

Editing the Grid: You may click in each cell to edit the value.

You may navigate the grid items by using the tab and arrow keys or you may press the enter key to enable editing of a cell.

Total	Tonnage	÷	303.	.02
10001	10111144			

Total Fee :	

*Does not include waste used as Alternate Daily Cover.

**Indicate the amount of waste used as Alternate Daily Cover. Please note this requires prior approval by the Cabinet.

For this calendar quarter, please check this box if no waste has been collected at the Solid Waste Disposal Facility.

Check this box if you elect to submit a check or money order instead of paying this fee online, or payment is not required for this activity type. Payments shall be made payable to the Kentucky State Treasurer, and mailed to:

Division of Waste Management Solid Waste Branch 300 Sower Blvd., Second Floor Frankfort, Kentucky 40601

Certification:						
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations.						
Signature:(*)			Pin(*)		Title:(*)	
First Name:(*) M.I.:		M.I.:		Last Name:(*)		
eMail Address:(*)	Business Phone:(*)			Alternate Phone:		Signature Date:(*)