



Department of Energy

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

JAN 12 2017

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

PPPO-02-3968141-17A

Dear Ms. Young:

**C-746-S&T AND C-746-U SOLID WASTE LANDFILLS FOURTH QUARTER
CALENDAR YEAR 2016 WASTE QUANTITY AND OPERATING REPORT,
PADUCAH GASEOUS DIFFUSION PLANT, PADUCAH, KENTUCKY,
FPDP-RPT-0023/V4**

The U.S. Department of Energy has prepared the fourth quarter operating report for calendar year 2016 for the C-746-S&T and C-746-U Landfills at the Paducah Gaseous Diffusion Plant. Kentucky Solid Waste Regulation 401 KAR 47:190 § 8(1) and Solid Waste Permit SW07300014, SW07300015, SW07300045 require submittal of quarterly reports from operators of solid waste landfills. The contained landfill (C-746-U) is an active landfill. The residential landfill (C-746-S) has been inactive since July 1995, and the inert landfill (C-746-T) has been inactive since June 1992.

This report contains operating information for fourth quarter calendar year 2016. Per correspondence dated February 8, 2005, from Ron Gruzesky, Manager, Solid Waste Branch, an additional C-746-U Quarterly Waste Quantity Report form is included as a separate report in this submittal.

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

If you have any questions or require additional information, please contact April Ladd at (270) 441-6843.

Sincerely,

Jennifer Woodard
Paducah Site Lead
Portsmouth/Paducah Project Office

Enclosures:

1. C-746-S&T and C-746-U Solid Waste Landfill Fourth Quarter Calendar Year 2016
Waste Quantity and Operating Report
2. Waste Quantity Report Form


e-copy w/enclosures:

april.ladd@lex.doe.gov, PPPO/PAD
ffscorrespondence@ffspaducah.com, FFS/Kevil
gary.hines@ffspaducah.com, FFS/Kevil
gaye.brewer@ky.gov, KDEP/PAD
jennifer.blewett@ffspaducah.com, FFS/Kevil
jennifer.watson@ffspaducah.com, FFS/Kevil
jennifer.woodard@lex.doe.gov, PPPO/PAD
karen.walker@ffspaducah.com, FFS/Kevil
leo.williamson@ky.gov, KDEP/Frankfort
lisa.crabtree@ffspaducah.com, FFS/Kevil
mike.guffey@ky.gov, KDEP/Frankfort
myrna.redfield@ffspaducah.com, FFS/Kevil
pad.rmc@swiftstaley.com, SSI/Kevil
tammy.smith@ffspaducah.com, FFS/Kevil
tracey.duncan@lex.doe.gov, PPPO/PAD
vicki.jones@ffspaducah.com, FFS/Kevil

**C-746-S&T and C-746-U Solid Waste Landfill
Fourth Quarter Calendar Year 2016
Waste Quantity and Operating Report
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky**



This document is approved for public release per review by:

 FPDP Classification Support	<u>1-10-17</u> Date
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FPDP-RPT-0023/V4

**C-746-S&T and C-746-U Solid Waste Landfill
Fourth Quarter Calendar Year 2016
Waste Quantity and Operating Report
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky**

Date Issued—January 2017

U.S. DEPARTMENT OF ENERGY
Office of Environmental Management

Prepared by
FLUOR FEDERAL SERVICES, INC.,
Paducah Deactivation Project
managing the
Deactivation Project at the
Paducah Gaseous Diffusion Plant
under Task Order DE-DT0007774

CLEARED FOR PUBLIC RELEASE

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REPORT SUMMARY

The information contained herein is submitted in accordance with the requirements of Solid Waste Permit Number SW07300045, SW07300014, SW07300015 and 401 KAR 47:190 § 8(1)(a) through (c) and (e), for the fourth quarter of calendar year 2016 for the Paducah Gaseous Diffusion Plant, McCracken County, Kentucky.

In the fourth quarter of calendar year 2016, 308.09 tons of industrial waste was disposed of in the C-746-U Contained Landfill. No special waste or spill residue-containing materials were placed in the landfill this quarter. There were 14.43 tons of asbestos-containing materials disposed of as part of the 308.09 total tons of waste dispositioned.

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.

Analytical results for surface water, groundwater, 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)].

Leachate Collection and Disposition

A total of 75,800 gal of leachate from the C-746-U Landfill was treated at the C-746-U15 Leachate Treatment Facility, which discharges to Kentucky Pollutant Discharge Elimination System Outfall 020. There was no leachate transported to off-site treatment facilities for treatment and discharge this quarter.

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 has entered the system.

No leachate was treated from the C-746-S Landfill this quarter.

Construction Activities and Cover Maintenance

There were no construction activities at the C-746-U Landfill [401 KAR 47:190 § 8(1)(a)]. The landfill was 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 activities for either the C-746-S or C-746-T Landfills. The 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.

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FACILITY INFORMATION SHEET

Sampling Date: N/A

County: McCracken Permit No.: SW07300014; SW07300015;
SW07300045

Facility Name: U.S. DOE—Paducah Gaseous Diffusion Plant
(as officially shown on DWM permit face)

Site Address: 5501 Hobbs Road Kevil, Kentucky 42053
Street City/State Zip

Phone No.: (270) 441-6800 Latitude: N 37° 07' 45" Longitude: W 88° 47' 55"

OWNER INFORMATION

Facility Owner: U.S. DOE—Robert E. Edwards III, Manager Phone No.: (859) 227-5020

Contact Person: Myrna E. Redfield Phone No.: (270) 441-5113

Contact Person Title: Director, Environmental Management, Fluor Federal Services, Inc.

Mailing Address: 5511 Hobbs Road Kevil, Kentucky 42053
Street City/State Zip

SAMPLING PERSONNEL (if other than landfill or laboratory)

Company: N/A

Contact Person: N/A Phone No. N/A

Mailing Address: N/A
Street City/State Zip

LABORATORY RECORD #1

Laboratory: N/A Lab ID No.: N/A

Contact Person: N/A Phone No.: N/A

Mailing Address: N/A
Street City/State Zip

LABORATORY RECORD #2

Laboratory: N/A Lab ID No.: N/A

Contact Person: N/A Phone No.: N/A

Mailing Address: N/A
Street City/State Zip

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QUARTERLY WASTE QUANTITY REPORT

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Department for Environmental Protection/Division of Waste Management/Solid Waste Branch
 Quarterly Waste Quantity Report-DEP 7046Q (Revised 2-05)

Page 1 of 1


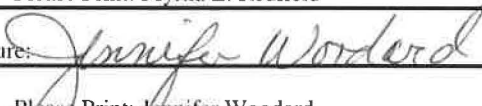
WASTE ACTIVITY-CONTAINED LANDFILL

Facility Name: U.S. Department of Energy Permit Number: SW07300045
 County where landfill is located: McCracken (PGDP) Agency Interest Number: 3059
 Report for the Months of: October, November, December For the Year of: 2016

Waste Source (County and State)	Type of Waste			**Waste Used as Alternate Daily Cover as Approved (Tons Only)
	*Municipal Solid Waste (Tons Only)	*Industrial Waste (Tons Only)	*Special Waste (Tons Only)	
Paducah Gaseous Diffusion Plant (October)	0.00	275.68	0.00	0.00
Paducah Gaseous Diffusion Plant (November)	0.00	19.22	0.00	0.00
Paducah Gaseous Diffusion Plant (December)	0.00	13.19	0.00	0.00
Total for this page	0.00	308.09	0.00	0.00
Grand Total of all pages	0.00	308.09	0.00	0.00

*Grand Total of Municipal, Industrial, and Special from all pages 308.09
 *Does not include waste used as Alternate Daily Cover.
 **Indicate the amount used as Alternate Daily Cover. Please note this requires prior approval by the Cabinet.

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:  Phone Number: (270) 441-5113
 Name—Please Print: Myrna E. Redfield Date: 1/12/17
 Signature:  Phone Number: (270) 441-6800
 Name—Please Print: Jennifer Woodard Date: 01/12/2017

This Certification clause shall be signed by the responsible person(s) described in 401 KAR 47:160, Section 6(1), and/or (2) and is required by 401 KAR 47:160, Section 6(4).

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COVER LOG

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OCTOBER, NOVEMBER, DECEMBER 2016

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COVER LOG

DEPARTMENT OF ENERGY
 COUNTY: McCracken

PERMIT NUMBER: 073-00045
 Month & Year: October 2016

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						
9						
10						
11	D-5	YES	YES	NO	NO	YES
12	D-5	YES	YES	NO	NO	YES
13						
14						
15						
16						
17						
18	D-5	YES	YES	NO	NO	YES
19						
20						
21						
22						
23						
24	C-5 & D-5	YES	YES	NO	NO	YES
25						
26						
27						
28						
29						
30						
31						

COVER LOG

DEPARTMENT OF ENERGY
 COUNTY: McCracken

PERMIT NUMBER: 073-00045
 Month & Year: November 2016

Day of Month	Daily Cell Location	Daily Cover Applied?	Interim Cover	Long Term Cover	Final Cap	Temporary Diversion Ditch Yes/No
1	D-5	YES	YES	NO	NO	YES
2	D-5	YES	YES	NO	NO	YES
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
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29						
30						
31						

COVER LOG

DEPARTMENT OF ENERGY
 COUNTY: McCracken

PERMIT NUMBER: 073-00045
 Month & Year: December 2016

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						
9						
10						
11						
12						
13						
14	D-5	YES	YES	NO	NO	YES
15						
16						
17						
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LEACHATE LOG

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Month October Year 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10-03-16	1,2,3,4,5	F-001		6800	6300	L
10-03-16	1,2,3,4,5	F-002		500		
10-03-16	1,2,3,4,5	F-007		1500		
10-03-16	1,2,3,4,5	F-008		1500		
10-03-16	1,2,3,4,5	F-009		500		
10-04-16	1,2,3,4,5	F-001		500		
10-04-16	1,2,3,4,5	F-002		1300		
10-04-16	1,2,3,4,5	F-007		1500		
10-04-16	1,2,3,4,5	F-008		1500		
10-04-16	1,2,3,4,5	F-009		500		
10-05-16	1,2,3,4,5	F-001		500		
10-05-16	1,2,3,4,5	F-002		3100		
10-05-16	1,2,3,4,5	F-007		1500		
10-05-16	1,2,3,4,5	F-008		1500		
10-05-16	1,2,3,4,5	F-009		500		
10-06-16	1,2,3,4,5	F-001		500		
10-06-16	1,2,3,4,5	F-002		3500	3000	L
10-06-16	1,2,3,4,5	F-007		1500		
10-06-16	1,2,3,4,5	F-008		1500		
10-06-16	1,2,3,4,5	F-009		500		
10-10-16	1,2,3,4,5	F-001		4700	4200	L
10-10-16	1,2,3,4,5	F-002		500		
10-10-16	1,2,3,4,5	F-007		1500		
10-10-16	1,2,3,4,5	F-008		1500		
10-10-16	1,2,3,4,5	F-009		500		
10-11-16	1,2,3,4,5	F-001		500		
10-11-16	1,2,3,4,5	F-002		800		

Month October Year 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10-11-16	1,2,3,4,5	F-007		1500		
10-11-16	1,2,3,4,5	F-008		1500		
10-11-16	1,2,3,4,5	F-009		500		
10-12-16	1,2,3,4,5	F-001		500		
10-12-16	1,2,3,4,5	F-002		1700		
10-12-16	1,2,3,4,5	F-007		1500		
10-12-16	1,2,3,4,5	F-008		1500		
10-12-16	1,2,3,4,5	F-009		500		
10-13-16	1,2,3,4,5	F-001		500		
10-13-16	1,2,3,4,5	F-002		2500	2000	L
10-13-16	1,2,3,4,5	F-007		1500		
10-13-16	1,2,3,4,5	F-008		1500		
10-13-16	1,2,3,4,5	F-009		500		
10-17-16	1,2,3,4,5	F-001		3100		
10-17-16	1,2,3,4,5	F-002		500		
10-17-16	1,2,3,4,5	F-007		1500		
10-17-16	1,2,3,4,5	F-008		1500		
10-17-16	1,2,3,4,5	F-009		500		
10-18-16	1,2,3,4,5	F-001		3800		
10-18-16	1,2,3,4,5	F-002		500		
10-18-16	1,2,3,4,5	F-007		1500		
10-18-16	1,2,3,4,5	F-008		1500		
10-18-16	1,2,3,4,5	F-009		500		
10-19-16	1,2,3,4,5	F-001		4700		
10-19-16	1,2,3,4,5	F-002		500		
10-19-16	1,2,3,4,5	F-007		1500		
10-19-16	1,2,3,4,5	F-008		1500		

Month OctoberYear 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
10-19-16	1,2,3,4,5	F-009		500		
10-20-16	1,2,3,4,5	F-001		5500	5000	L
10-20-16	1,2,3,4,5	F-002		500		
10-20-16	1,2,3,4,5	F-007		1500		
10-20-16	1,2,3,4,5	F-008		1500		
10-20-16	1,2,3,4,5	F-009		500		
10-24-16	1,2,3,4,5	F-001		500		
10-24-16	1,2,3,4,5	F-002		2600		
10-24-16	1,2,3,4,5	F-007		1500		
10-24-16	1,2,3,4,5	F-008		1500		
10-24-16	1,2,3,4,5	F-009		500		
10-25-16	1,2,3,4,5	F-001		500		
10-25-16	1,2,3,4,5	F-002		3100		
10-25-16	1,2,3,4,5	F-007		1500		
10-25-16	1,2,3,4,5	F-008		1500		
10-25-16	1,2,3,4,5	F-009		500		
10-26-16	1,2,3,4,5	F-001		500		
10-26-16	1,2,3,4,5	F-002		4000		
10-26-16	1,2,3,4,5	F-007		1500		
10-26-16	1,2,3,4,5	F-008		1500		
10-26-16	1,2,3,4,5	F-009		500		
10-27-16	1,2,3,4,5	F-001		500		
10-27-16	1,2,3,4,5	F-002		4900	4400	L
10-27-16	1,2,3,4,5	F-007		1500		
10-27-16	1,2,3,4,5	F-008		1500		
10-27-16	1,2,3,4,5	F-009		500		
10-31-16	1,2,3,4,5	F-001		3500	3000	L

Month NovemberYear 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
11-01-16	1,2,3,4,5	F-001		500		
11-01-16	1,2,3,4,5	F-002		1100		
11-01-16	1,2,3,4,5	F-007		1500		
11-01-16	1,2,3,4,5	F-008		1500		
11-01-16	1,2,3,4,5	F-009		500		
11-02-16	1,2,3,4,5	F-001		500		
11-02-16	1,2,3,4,5	F-002		2100		
11-02-16	1,2,3,4,5	F-007		1500		
11-02-16	1,2,3,4,5	F-008		1500		
11-02-16	1,2,3,4,5	F-009		500		
11-03-16	1,2,3,4,5	F-001		500		
11-03-16	1,2,3,4,5	F-002		2500	2000	L
11-03-16	1,2,3,4,5	F-007		1500		
11-03-16	1,2,3,4,5	F-008		1500		
11-03-16	1,2,3,4,5	F-009		500		
11-07-16	1,2,3,4,5	F-001		3200	2700	L
11-07-16	1,2,3,4,5	F-002		500		
11-07-16	1,2,3,4,5	F-007		1500		
11-07-16	1,2,3,4,5	F-008		1500		
11-07-16	1,2,3,4,5	F-009		500		
11-08-16	1,2,3,4,5	F-001		500		
11-08-16	1,2,3,4,5	F-002		1000		
11-08-16	1,2,3,4,5	F-007		1500		
11-08-16	1,2,3,4,5	F-008		1500		
11-08-16	1,2,3,4,5	F-009		500		
11-09-16	1,2,3,4,5	F-001		500		
11-09-16	1,2,3,4,5	F-002		2000		

Month NovemberYear 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
11-09-16	1,2,3,4,5	F-007		1500		
11-09-16	1,2,3,4,5	F-008		1500		
11-09-16	1,2,3,4,5	F-009		500		
11-10-16	1,2,3,4,5	F-001		500		
11-10-16	1,2,3,4,5	F-002		4300	3800	L
11-10-16	1,2,3,4,5	F-007		1500		
11-10-16	1,2,3,4,5	F-008		1500		
11-10-16	1,2,3,4,5	F-009		500		
11-14-16	1,2,3,4,5	F-001		3000	2500	L
11-14-16	1,2,3,4,5	F-002		500		
11-14-16	1,2,3,4,5	F-007		1500		
11-14-16	1,2,3,4,5	F-008		1500		
11-14-16	1,2,3,4,5	F-009		500		
11-15-16	1,2,3,4,5	F-001		500		
11-15-16	1,2,3,4,5	F-002		1000		
11-15-16	1,2,3,4,5	F-007		1500		
11-15-16	1,2,3,4,5	F-008		1500		
11-15-16	1,2,3,4,5	F-009		500		
11-16-16	1,2,3,4,5	F-001		500		
11-16-16	1,2,3,4,5	F-002		1900		
11-16-16	1,2,3,4,5	F-007		1500		
11-16-16	1,2,3,4,5	F-008		1500		
11-16-16	1,2,3,4,5	F-009		500		
11-17-16	1,2,3,4,5	F-001		500		
11-17-16	1,2,3,4,5	F-002		2400	1900	L
11-17-16	1,2,3,4,5	F-007		1500		
11-17-16	1,2,3,4,5	F-008		1500		

Month November Year 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
11-17-16	1,2,3,4,5	F-009		500		
11-21-16	1,2,3,4,5	F-001		2700	2200	L
11-21-16	1,2,3,4,5	F-002		500		
11-21-16	1,2,3,4,5	F-007		1500		
11-21-16	1,2,3,4,5	F-008		1500		
11-21-16	1,2,3,4,5	F-009		500		
11-22-16	1,2,3,4,5	F-001		500		
11-22-16	1,2,3,4,5	F-002		1400	900	L
11-22-16	1,2,3,4,5	F-007		1500		
11-22-16	1,2,3,4,5	F-008		1500		
11-22-16	1,2,3,4,5	F-009		500		
11-28-16	1,2,3,4,5	F-001		3700	3200	L
11-28-16	1,2,3,4,5	F-002		500		
11-28-16	1,2,3,4,5	F-007		1500		
11-28-16	1,2,3,4,5	F-008		1500		
11-28-16	1,2,3,4,5	F-009		500		
11-29-16	1,2,3,4,5	F-001		500		
11-29-16	1,2,3,4,5	F-002		4100	3600	L
11-29-16	1,2,3,4,5	F-007		1500		
11-29-16	1,2,3,4,5	F-008		1500		
11-29-16	1,2,3,4,5	F-009		500		
11-30-16	1,2,3,4,5	F-001		1800		
11-30-16	1,2,3,4,5	F-002		500		
11-30-16	1,2,3,4,5	F-007		1500		
11-30-16	1,2,3,4,5	F-008		1500		
11-30-16	1,2,3,4,5	F-009		500		
			<i>Jenny Smith</i>	<i>11-30-16</i>		

Month DecemberYear 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
12-01-16	1,2,3,4,5	F-001		3500	3000	L
12-01-16	1,2,3,4,5	F-002		500		
12-01-16	1,2,3,4,5	F-007		1500		
12-01-16	1,2,3,4,5	F-008		1500		
12-01-16	1,2,3,4,5	F-009		500		
12-05-16	1,2,3,4,5	F-001		500		
12-05-16	1,2,3,4,5	F-002		3500	3000	L
12-05-16	1,2,3,4,5	F-007		1500		
12-05-16	1,2,3,4,5	F-008		1500		
12-05-16	1,2,3,4,5	F-009		500		
12-06-16	1,2,3,4,5	F-001		1900		
12-06-16	1,2,3,4,5	F-002		500		
12-06-16	1,2,3,4,5	F-007		1500		
12-06-16	1,2,3,4,5	F-008		1500		
12-06-16	1,2,3,4,5	F-009		500		
12-07-16	1,2,3,4,5	F-001		5400		
12-07-16	1,2,3,4,5	F-002		500		
12-07-16	1,2,3,4,5	F-007		1500		
12-07-16	1,2,3,4,5	F-008		1500		
12-07-16	1,2,3,4,5	F-009		500		
12-08-16	1,2,3,4,5	F-001		7100	6600	L
12-08-16	1,2,3,4,5	F-002		500		
12-08-16	1,2,3,4,5	F-007		1500		
12-08-16	1,2,3,4,5	F-008		1500		
12-08-16	1,2,3,4,5	F-009		500		
12-12-16	1,2,3,4,5	F-001		500		
12-12-16	1,2,3,4,5	F-002		5800	5300	L

Month December Year 2016

Date	Phase	Collection Tank Number	Mobile Tanker	Tank Volume (Gallons)	Disposal Volume (Gallons)	Disposal Method*
12-12-16	1,2,3,4,5	F-007		1500		
12-12-16	1,2,3,4,5	F-008		1500		
12-12-16	1,2,3,4,5	F-009		500		
12-13-16	1,2,3,4,5	F-001		1900		
12-13-16	1,2,3,4,5	F-002		500		
12-13-16	1,2,3,4,5	F-007		1500		
12-13-16	1,2,3,4,5	F-008		1500		
12-13-16	1,2,3,4,5	F-009		500		
12-14-16	1,2,3,4,5	F-001		3100		
12-14-16	1,2,3,4,5	F-002		500		
12-14-16	1,2,3,4,5	F-007		1500		
12-14-16	1,2,3,4,5	F-008		1500		
12-14-16	1,2,3,4,5	F-009		500		
12-15-16	1,2,3,4,5	F-001		4200		
12-15-16	1,2,3,4,5	F-002		500		
12-15-16	1,2,3,4,5	F-007		1500		
12-15-16	1,2,3,4,5	F-008		1500		
12-15-16	1,2,3,4,5	F-009		500		
12-19-16	1,2,3,4,5	F-001		23400		
12-19-16	1,2,3,4,5	F-002		500		
12-19-16	1,2,3,4,5	F-007		1500		
12-19-16	1,2,3,4,5	F-008		1500		
12-19-16	1,2,3,4,5	F-009		500		
12-20-16	1,2,3,4,5	F-001		25000	2600	L
12-20-16	1,2,3,4,5	F-002		500		
12-20-16	1,2,3,4,5	F-007		1500		
12-20-16	1,2,3,4,5	F-008		1500		

Department for Environmental Protection/Division of Waste Management/Solid Waste Branch
 Quarterly Waste Quantity Report—DEP 7046Q (Revised 2-05)

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WASTE ACTIVITY—CONTAINED LANDFILL

Facility Name: U.S. Department of Energy Permit Number: SW07300045
 County where landfill is located: McCracken (PGDP) Agency Interest Number: 3059
 Report for the Months of: October, November, December For the Year of: 2016

Waste Source (County and State)	Type of Waste			**Waste Used as Alternate Daily Cover as Approved (Tons Only)
	*Municipal Solid Waste (Tons Only)	*Industrial Waste (Tons Only)	*Special Waste (Tons Only)	
Paducah Gaseous Diffusion Plant (October)	0.00	275.68	0.00	0.00
Paducah Gaseous Diffusion Plant (November)	0.00	19.22	0.00	0.00
Paducah Gaseous Diffusion Plant (December)	0.00	13.19	0.00	0.00
Total for this page	0.00	308.09	0.00	0.00
Grand Total of all pages	0.00	308.09	0.00	0.00

*Grand Total of Municipal, Industrial, and Special from all pages 308.09
 *Does not include waste used as Alternate Daily Cover.
 **Indicate the amount used as Alternate Daily Cover. Please note this requires prior approval by the Cabinet.

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: 

Phone Number: (270) 441-5113

Name—Please Print: Myrna E. Redfield

Date: 1/12/17

Signature: 

Phone Number: (270) 441-6800

Name—Please Print: Jennifer Woodard

Date: 01/12/2017

This Certification clause shall be signed by the responsible person(s) described in 401 KAR 47:160, Section 6(1), and/or (2) and is required by 401 KAR 47:160, Section 6(4).

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