

Montour, LLC Ash Basin 1

Annual Fugitive Dust Control Report

October 17, 2025

This report addresses the annual fugitive dust control reporting requirements in the Federal Coal Combustion Residuals (CCR) Rule specified in Title 40 of the Code of Federal Regulations (CFR), Section (§) 257.80(c). As detailed in 40 CFR §257.80(c), an annual report must be prepared and placed in the Site operating record within one year of placing the previous Annual Fugitive Dust Control Report in the operating record. The 2025 annual report for the compliance period starting October 24, 2024 and ending ,October 17, 2025 is presented herein.

- 1) All actions taken by facility to control fugitive dust generation from Ash Basin 1. A copy of the Plan's Weekly Fugitive Dust Inspection Logs is attached to this report Attachment 1. The weekly inspection logs identify any actions taken to minimize and control fugitive dusting.
- 2) A record of all citizen complains. There were no citizen complaints received during this reporting period associated with the Ash Basin 1 CCR unit.
- 3) A summary of any corrective measures taken to mitigate fugitive dust generation. Any corrective action measures taken as a result of identifying fugitive dusting events during the reporting period are included on the Weekly Fugitive Dust Inspection Logs. The logs are included in this report as Attachment 1.

10/17/25

As required under 40 CFR Part §257.106(9), after posting the initial and subsequent Annual CCR Fugitive Dust report to the facility operating record, notification of the posting must be made to the PADEP Regional Waste Director.

This report is also required to be posted to the publicly available web-site as required under 40 CFR Part §257.107(9).

This report was prepared and posted by

Jamie Kleinle

Senior Manager - CCR Project Management| Talen Energy

Jamie.Kleinle@TalenEnergy.com

Mobile: 610.462.9244

600 Hamilton Street, Suite 600 | Alientown, PA 18101

Date posted to facility operating record: October 17, 2025

Attachment 1

Weekly Fugitive Dust Inspection Logs

					inot i iaii		
DATE (mm/dd/yyyy)	Name of Person Performing Inspection (Fist Name / Last Name)	Start Time (ex. 0700)	End Time (ex. 0830)	Wind Speed &, Direction (ex. 5 mph / SE)	Fugitive Emissions (YES / NO)	Comments/Corrective Actions (if required)	Was Plant Env Professional Notified
10/24/24	LANCE FARM	9:30	10:00	5-10	No	(if required)	(YES / NO)
10/30/24	LANCE FARM	11:00	12/00	5	NO		
1/10/24	LANGE FAUN	11:30	12:00	10-15	100		
1/14/24	LANCE FARR	9:00	10:00	0-5	NO		
1/20/24		'	11:00	5-10	NO		
11/26/24	LANCE FANN			.5	NO		
12/5/24	LANCE FARM	'		0-5	NO		
12/11/24	LANCE FARY	·		5-16	NO	HEAVY RAIN	
12/18/24	prit fann	<i>'</i> '	11:30	0-5	NO	,	
12/23/24 0	ANCE FARM			5-10	NO		
WOTE The Ash Bas	in No. 1 fugitive dust emissions insprogram Survey Map. Any "YES" of	pection should in	1/30 Include those are	/6-/3	NO Special No.		

MOTE/ The Ash Basin No. 1 fugitive dust emissions inspection should include those areas identified in the Ash Basin No. 1 fugitive dust control plan and indicated on the Ash Basin No. 1 Weekly monitoring Program Survey Map. Any "YES" entry in the "Fugitive Emissions" column must include some level of follow-up corrective action measure taken to mitigate the source of "Fugitive Emissions" column must also be reported to the plant environmental professional to determine if agency notification/reporting requirements apply.

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (Fist Name / Last Name)	Start Time (ex. 0700)	End Time (ex. 0830)	Wind Speed &, Direction (ex. 5 mph / SE)	Fugitive Emissions (YES / NO)	Commente/Corrective A-11	Was Plant Env Professional Notified
1/9/25	LANGE FARA	900	9:30	15-20		Comments/Corrective Actions (if required)	(YES / NO)
777		/-	7.50	13-20	YES	WATERED AS NEEDED	
1/16/25	LANCEFARM	10:00	10.30	5-10	NO		
1/23/25	LANCE FARM	10:00	10.30	6-5	NO		
		7			700	:	
1/29/35	LANCE FAR	10'30	11:00	5-10	NO		
2/5/25	LANCE FAM	·	11.20		NO		
			1		700		
2//3/25	LANCE FART	12:00	12:30	10-15	No		
2/20/25	LANG FAM	12:00	12:30	0-5	No		
/ // /					70 0		
2/27/25	LANCE Farm	11:30	12:00	5-10	NO	MUD	
3/6/25	LANCE FARA	10.00	10:30	5-10	NO		
3/12/25	LANCE FARA	7	1		200		
1/1/	cipos pipa	1000	11.00	0-5	NO		
3/20/25	LANGE FARM	11-50	12:00	5-10	NO		
NOTE: The Ash Bas	sin No. 1 fugitive dust emissions ins	pection should in	nclude those ar	eas identified in the	Nob Design N		

NOTE: The Ash Basin No. 1 fugitive dust emissions inspection should include those areas identified in the Ash Basin No. 1 fugitive dust control plan and indicated on the Ash Basin No. 1 Weekly monitoring Program Survey Map. Any "YES" entry in the "Fugitive Emissions" column must include some level of follow-up corrective action measure taken to mitigate the source of "Fugitive Emissions" column must also be reported to the plant environmental professional to determine if agency notification/reporting requirements apply.

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (Fist Name / Last Name)	Start Time (ex. 0700)	End Time (ex. 0830)	Wind Speed &, Direction (ex. 5 mph / SE)	Fugitive Emissions (YES / NO)		Was Plant En Professional Notified
3/27/25	LANCE FARA	10.00	10:30	10-15	YES	WATERED AS NEEDED	(YES / NO)
4/3/25	LANCE FARA	14:00	1:00	5-/0	MO	WATERED	
4/10/25	LANCE FARA		10:00	5-10	νδ	NAIN SHOWERS	
4/17/25	LANCE FARM	10.30	11:00	5-10	NO		
4/2-1/25	1	ʻ	/		NO	WATERED AS NEEDER	9
5/1/25	Liance Form	11:00	11:30	5-10	NO		
5/8/25		12:00	_	0-5	NO	NATE MOST OF WEEK	
5/15/25	prof FARA	ï		0-5	NO	RAIN	
5/22/25	Ance Fare		12:00	5-10	No	MAIN	· va .
5/29/25	lance for	1	11:30	3-5	NO		
6/4/25	in No. 1 fugitive dust emissions ins	11:30	12:00	0-5	NO		

NOTE/ The Ash Basin No. 1 fugitive dust emissions inspection should include those areas identified in the Ash Basin No. 1 fugitive dust control plan and indicated on the Ash Basin No. 1 Weekly monitoring Program Survey Map. Any "YES" entry in the "Fugitive Emissions" column must include some level of follow-up corrective action measure taken to mitigate the source of "Fugitive Emissions" column of the form. Any item with a "YES" entry in the "Fugitive Emissions" column must also be reported to the plant environmental professional to determine if agency notification/reporting requirements apply.

		1	1				
DATE (mm/dd/yyyy)	Name of Person Performing Inspection (Fist Name / Last Name)	Start Time (ex. 0700)	End Time (ex. 0830)	Wind Speed &, Direction (ex. 5 mph / SE)	Fugitive Emissions (YES / NO)	Comments/Corrective Actions (if required)	Was Plant Env Professional Notified
6/12/25	LANCE FARM	9.00	9:30	0-5	NO	- Somments Corrective Actions (if required)	(YES / NO)
6/18/25	Liquet Jana	10:00	11:00	5-10	NO		
Ce 34 p5	LANG FART	11:00	12:00	0-5	No		
7/3/25	LANCE FARM	11:00	12:00	5-10	NO		
7/8/25	LANCE FAM	ju 00	11:00	0-5	NO		
7/15/25	LANCE FARM	11:00	12:00	0-5	NO		
7/23/25	Ligner FAM	11:00	12:00	0-5	NO	WATER AS NEEDED	
8/1/25	LANCE FARA	9.00.	10.00	5-10	NO	ometic ;	
8/7/25	LANGE FARM	7	11:00	0-5	NO		
8/13/25	LANGE FARR	9:00	10:00	0-5	NO	WHITENED AS NEEDED	
NOTE: The Ash Bas	LHIVE FALLY SIN No. 1 fugitive dust emissions ins			0-5	no	WATERED AS NEEDED	

NOTE: The Ash Basin No. 1 fugitive dust emissions inspection should include those areas identified in the Ash Basin No. 1 fugitive dust control plan and indicated on the Ash Basin No. 1 weekly monitoring Program Survey Map. Any "YES" entry in the "Fugitive Emissions" column must include some level of follow-up corrective action measures taken to mitigate the source of "Fugitive Emissions" column must also be reported to the plant environmental professional to determine if agency notification/reporting requirements apply.

							Marine and the second s
DATE (mm/dd/yyyy)	Name of Person Performing Inspection (Fist Name / Last Name)	Start Time (ex. 0700)	End Time (ex. 0830)	Wind Speed & Direction (ex. 5 mph / SE)	Fugitive Emissions (YES / NO)	Comments/Corrective Actions (if required)	Was Plant Env Professional Notified
8/27/25	LANCE FAIN	10.00	1/:00	5-10	NO	The second second (in required)	(YES / NO)
9/4/25	LANCE FARM	10:00	11:00	0-5	NO		
9/9/25	LANCE FARM	9,00	10.00	0-5	NO	Pry Const TION	
9/17/25	LANCE FARA	9:30	10:30	0-5	NO	WATERED AS NEEDED	
9/25/25	LANCE FARM	10:30	11:30	5-10	NO	RAIN	
10/2/25	Anct FARM	// - /	10:00		NO		
10/2/25	LANCE FAIR	ľ	1	i	NO		
10/13/25	CANCE FAIN	8:00	9:00	5-10	/V a	CIGHT RAIN	
NOTE: The Ash De	poin Mo. 4 fuelth a day						

NOTE: The Ash Basin No. 1 fugitive dust emissions inspection should include those areas identified in the Ash Basin No. 1 fugitive dust control plan and indicated on the Ash Basin No. 1 Weekly monitoring Program Survey Map. Any "YES" entry in the "Fugitive Emissions" column must include some level of follow-up corrective action measure taken to mitigate the source of the dust emissions. A description of the corrective action measures should be noted in the "Comments / Corrective Actions" column of the form. Any Item with a "YES" entry in the "Fugitive Emissions" column must also be reported to the plant environmental professional to determine if agency notification/reporting requirements apply.