



# **Montour, LLC**



# **Ash Basin 1**

# **Annual Fugitive Dust Control Report**

**November, 2020**

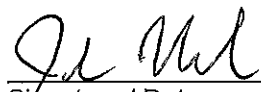
As required under 40 CFR Part §257.80(c), an Annual CCR Fugitive Dust Control report must be completed for a regulated CCR unit. The initial report is due no later than 14-months after placing the initial CCR fugitive dust control plan in the facility's operating record. The deadline for subsequent plan completion is 12-months after completion of the previous. The initial Montour Ash Basin 1 fugitive dust report was placed in the facility's Facility Operating Record on November 18, 2016. The annual report is required to contain the following items:

- 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 complaints. 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.

As required under 40 CFR Part §257.106(g), 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(g).

This report was prepared and posted by:

 10-29-2020  
\_\_\_\_\_  
Signature / Date

**Jake McCabe**  
Operations and Maintenance Supt. | Talen Energy  
Office: 570.437.1362  
18 McMichael Rd, Washingtonville PA 17884

# **Attachment 1**

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## **Weekly Fugitive Dust Inspection Logs**

Attachment A Montour SES - Ash Basin No. 1 Fugitive Dust Inspection Log  
 CCR Rule Fugitive Dust Control Plan

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (First 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 (YES / NO)
9-16-19	Justin Blocker	1130	1145	5 N	NO		
9-23-19	Justin Blocker	930	945	3 E	NO		
9-30-19	Justin Blocker	1000	1015	7 NNE	NO		
10-7-19	Justin Blocker	740	755	8 E	NO		
10-14-19	Justin Blocker	730	745	11 N	NO		
10-21-19	Justin Blocker	1000	1015	6 E	NO		
10-28-19	Justin Blocker	905	925	2 NE	NO		
11-4-19	Justin Blocker	1130	1145	7 NNE	NO		
11-11-19	Justin Blocker	930	945	1 E	NO		
11-18-19	Justin Blocker	1040	1055	3 E	NO		
11-25-19	Justin Blocker	910	925	3 S	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 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.

Attachment A Montfour SES - Ash Basin No. 1 Fugitive Dust Inspection Log  
CCR Rule Fugitive Dust Control Plan

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (First 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 (YES / NO)
12-2-19	Justin Blocker	1100	1115	6 W	NO		
12-9-19	Justin Blocker	1000	1015	8 NE	NO		
12-16-19	Justin Blocker	1055	1110	5 E	NO		
12-23-19	Justin Blocker	900	915	3 SW	NO		
12-30-19	Justin Blocker	830	845	13 ENE	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 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.

Attachment A Montour SES - Ash Basin No. 1 Fugitive Dust Inspection Log  
CCR Rule Fugitive Dust Control Plan

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (First 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 (YES / NO)
01/06/2020	Dustin Blocker	900	915	3 E	NO		
01/13/2020	J. Blocker	1100	1115	3 NE	NO		
01/20/20	J. Blocker	1015	1030	9 W	NO		
01/27/2020	J. Blocker	925	940	12 W	NO		
02/03/2020	J. Blocker	845	900	6 WSW	NO		
02/10/2020	J. Blocker	1130	1145	7 E	NO		
02/17/2020	J. Blocker	1030	1045	3 WSW	NO		
02/24/2020	J. Blocker	905	920	6 W	NO		
03/02/2020	J. Blocker	1100	1115	5 SSE	NO		
03/09/2020	J. Blocker	930	945	7 SE	NO		
03/16/2020	J. Blocker	830	845	3 NNW	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 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.

**Attachment A Montour SES - Ash Basin No. 1 Fugitive Dust Inspection Log**  
**CCR Rule Fugitive Dust Control Plan**

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (First 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 (YES / NO)
3/23	Justin Becker	9:15	9:30	3 NWW	NO		
3/30	Justin Becker	8:15	8:30	9 E	NO		
4/6	Justin Becker	10:15	11:40	6 NNE	NO		
4/13	Justin Becker	9:00	9:15	9 SE	NO		
4/20	Justin Becker	11:25	11:40	7 N	NO		
4/27	Justin Becker	9:30	9:45	8 NW	NO		
5/4	Justin Becker	10:00	10:15	9 W	NO		
5/11	Justin Becker	12:00	12:15	7 WNW	NO		
5/18	Justin Becker	11:30	11:45	8 E	NO		
5/25	Justin Becker	9:00	9:15	7 SE	NO		
6/1	Justin Becker	9:10	9:25	7 WNW	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 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.

**Attachment A Monitor SES - Ash Basin No. 1 Fugitive Dust Inspection Log**  
**CCR Rule Fugitive Dust Control Plan**

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (First 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 (YES / NO)
6/18	Justin Blocker	8:30	8:45	7W	NO		
6/18	Justin Blocker	10:45	11:00	3 var	NO		
6/22	Justin Blocker	10:00	10:15	6 SE	NO		
6/29	Justin Blocker	11:15	11:30	9 NW	NO		
7/6	Justin Blocker	9:00	9:15	10 E	NO		
7/13	Justin Blocker	9:00	9:15	6 SSW	NO		
7/20	Justin Blocker	8:30	8:45	8 W	NO		
7/27	Justin Blocker	10:00	10:15	5 SW	NO		
8/3	Justin Blocker	10:00	10:15	9 WNW	NO		
8/10	Justin Blocker	11:15	11:30	3 W	NO		
8/17	Justin Blocker	12:00	12:15	7 SW	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 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.



Attachment A Montour SES - Ash Basin No. 1 Fugitive Dust Inspection Log  
CCR Rule Fugitive Dust Control Plan

DATE (mm/dd/yyyy)	Name of Person Performing Inspection (First 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 (YES / NO)
8/24	Justin Blocker	9:30	9:45	3 WSW	NO		
8/24/20	J. Blocker	9:35	9:50	3 E	NO		
9/17/20	J. Blocker	10:35	10:50	6 ENE	NO		
9/14/20	J. Blocker	9:00	9:15	6 W	NO		
9/21/20	J. Blocker	12:00	12:15	3 SE	NO		
9-28-20	J. Blocker	8:25	8:40	6 N	NO		
10-5-20	J. Blocker	9:30	9:45	W 7	NO		
10-12-20	J. Blocker	10:00	10:15	7 E	NO		
10-19-20	J. Blocker	9:35	9:50	8 E	NO		
10/26/20	J. Blocker	10:00	10:15	5 E	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 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.