

Annual Coal Combustion Residual Fugitive Dust Control Report - Recycle Ponds

Prepared for:



**White Bluff Steam Electric Station
1100 White Bluff Road
Redfield, AR 72132**

December 2018

Prepared by:

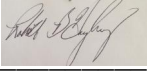
AECOM

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White Bluff Steam Electric Station
ANNUAL CCR FUGITIVE DUST CONTROL REPORT - Recycle Ponds

Reporting Year: **2018**

Owner / Operator:		Digitally signed by Robert B Hughey Date: 2018.12.13 08:14:04 -06'00'	<u>General Manager</u>	<u>12/13/18</u>
	Name		Title	Date

This Annual CCR Fugitive Dust Control Report has been prepared for the White Bluff Steam Electric Station per 40 CFR 257.80(c). Section 1 provides a description of the actions taken to control Coal Combustion Residuals (CCR) fugitive dust at the facility during the reporting year. Section 2 provides a record of citizen complaints received concerning CCR fugitive dust at the facility during the reporting year and a summary of any corrective measures taken.

**White Bluff Steam Electric Station
ANNUAL CCR FUGITIVE DUST CONTROL REPORT - Recycle Ponds**

Section 1 Actions Taken to Control CCR Fugitive Dust

CCR Activity	Actions Taken to Control CCR Fugitive Dust	Date of Observed CCR Fugitive Dust Event, if any	Corrective Measures Taken, if any
Management of CCR in the facility's CCR units	Wet management of CCR bottom ash when excavating, hauling or placing at the on-site Coal Ash Disposal Landfill (CADL).	N/A	
	Water areas of exposed CCR in Ponds as necessary.	N/A	
Handling of CCR at the facility	Load hydrated or conditioned CCR bottom ash into open-top dump trucks.	N/A	
	CCR material unloaded at the on-site CADL in a manner that slowly releases a controlled amount of material over a short distance to minimize the generation of airborne particulate matter.	N/A	
Transportation of CCR at the facility	Water or chemical dust suppressants employed during the loading process in a manner that minimizes fugitive dust formation.	N/A	
	CCR materials transported in open top trucks in a moistened condition or travel under a spray bar to condition the top layer of exposed material to form a thin encapsulated layer.	N/A	
	The speed of vehicles within the CADL boundary limited to no more than 5 mph.	N/A	

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CCR Activity	Actions Taken to Control CCR Fugitive Dust	Date of Observed CCR Fugitive Dust Event, if any	Corrective Measures Taken, if any
Transportation of CCR at the facility	Vehicular traffic not associated with ash management activities is minimized.	N/A	
	CADL access road wetted using a watering truck on an as-needed basis. A dust control agent may be added to reduce fugitive dust emissions.	N/A	

Section 2 Record of Citizen Complaints

Date/Time Complaint Received	Complainant	Date/Time/Duration of CCR Fugitive Dust Event identified in the Complaint	Description/Nature of the Event identified in the Complaint	Corrective Measures Taken, if any
No Citizen Complaints received in 2018				