Annual Coal Combustion Residual Fugitive Dust Control Report - Recycle Ponds

Prepared for:



Independence Steam Electric Station 555 Ferry Point Road Newark, AR 72562

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Prepared by: **AECOM**

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

Reporting Year: 2018

Owner / Operator: Jobb Backburg General Manager 12-13-18
Name Title Date

This Annual CCR Fugitive Dust Control Report has been prepared for the Independence 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.

Independence 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	
	Load hydrated or conditioned CCR bottom ash into open-top dump trucks.	N/A	
Handling of CCR at the facility	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	
	Water or chemical dust suppressants employed during the loading process in a manner that minimizes fugitive dust formation.	N/A	
Transportation of CCR at the facility	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	
	Vehicular traffic not associated with ash management activities is minimized.	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	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				