Annual CCR Fugitive Dust Control Report for Kincaid Power Station

Prepared for:



Kincaid Generation, LLC

Kincaid Power Station
4 Miles West of Kincaid on Route 104
Kincaid, IL 62540

December 2016

Kincaid Power Station ANNUAL CCR FUGITIVE DUST CONTROL REPORT

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This Annual CCR Fugitive Dust Control Report has been prepared for the Kincaid Power Station in accordance with 40 CFR 257.80(c). Section 1 provides a description of the actions taken to control CCR fugitive dust at the facility during the reporting year, including a summary of any corrective measures taken. Section 2 provides a record of citizen complaints received concerning CCR fugitive dust at the facility during the reporting year, including a summary of any corrective measures taken.

Section 1 Actions Taken to Control CCR Fugitive Dust

Reporting Year: October 19, 2015 through October 16, 2016

In accordance with the Kincaid Power Station CCR Fugitive Dust Control Plan (Plan), the following control measures were used to control CCR fugitive dust from becoming airborne at the facility during the reporting year:

CCR Activity	Actions Taken to Control CCR Fugitive Dust
Management of CCR in the facility's CCR units	Wet management of CCR bottom ash in the CCR surface impoundment.
	Water areas of exposed CCR in the CCR unit, as necessary.
	Naturally occurring grass vegetation in areas of exposed CCR in the CCR surface impoundment.
Handling of CCR at the facility	Wet sluice CCR bottom ash to the CCR surface impoundment.
radiity	CCR bottom ash removed from the CCR surface impoundment and loaded into trucks for transport remains conditioned during handling.
	Pneumatically convey dry CCR fly ash to storage silos in an enclosed system.
	Load CCR transport trucks from the CCR fly ash silos in a partially enclosed area.

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	Perform housekeeping, as necessary, in the fly ash loading area.
	Operate fly ash handling system in accordance with good operating practices.
	Maintain and repair as necessary dust controls on the fly ash handling system.
Transportation of CCR	Cover or enclose trucks used to transport CCR fly ash.
at the facility	Limit the speed of vehicles to no more than 15 mph on facility roads.
	Cover or enclose trucks used to transport CCR other than fly ash, as necessary.
	Watering roads used to transport CCR materials, as needed.
	Sweep or rinse off the outside of the trucks transporting CCR, as necessary.
	Remove CCR, as necessary, deposited on facility road surfaces during transport.

Based on a review of the Plan, inspections associated with CCR fugitive dust control performed in the reporting year, and the corrective measure identified below that was taken during the reporting year, the control measures identified in the Plan as implemented at the facility effectively minimized CCR from becoming airborne at the facility. In response to an inspection performed under the Plan that identified the potential for CCR fugitive dust to become airborne during excessively windy conditions, the facility implemented one corrective measure regarding CCR fugitive dust control measures in the reporting year: for purposes of effectively minimizing CCR fugitive dust from becoming airborne during excessively dry or windy conditions, a water truck was purchased to aid implementation of the water application control measures identified in the Plan. No revisions or additions to control measures identified in the Plan were needed. No material changes occurred in the reporting year in site conditions potentially resulting in CCR fugitive dust becoming airborne at the facility that warrant an amendment of the Plan.

Section 2 Record of Citizen Complaints

No citizen complaints were received regarding CCR fugitive dust at Kincaid Power Station in the reporting year.