# Annual CCR Fugitive Dust Control Report for Wood River Power Station

Prepared for:



Dynegy Midwest Generation, LLC

Wood River Power Station #1 Chessen Lane Alton, IL 62002

### Wood River Power Station ANNUAL CCR FUGITIVE DUST CONTROL REPORT

Reporting Year: 4th Quarter 2015 through 3rd Quarter 2016

Katta A Round

Completed by: Katty A Roundel

Name

Managing Director 11-28-16

Title

This Annual CCR Fugitive Dust Control Report has been prepared for the Wood River 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

In accordance with the Wood River Power Station CCR Fugitive Dust Control Plan (Plan), the following 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 materials in CCR surface impoundments.
	Water areas of exposed CCR in CCR units, as necessary.
	Naturally occurring grass vegetation in areas of exposed CCR in CCR surface impoundments.
Handling of CCR at the facility	Wet sluice CCR bottom ash and CCR fly ash to CCR surface impoundments.
	CCR removed from CCR surface impoundments 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.
	Load CCR transport trucks from the CCR fly ash silos using a telescoping chute with attached vacuum.

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CCR Activity	Actions Taken to Control CCR Fugitive Dust
Handling of CCR at the facility	Perform housekeeping, in the fly ash loading area, as necessary.
	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 at the facility	Cover or enclose trucks used to transport CCR.
	Limit the speed of vehicles to no more than 15 mph on facility roads.
	Sweep or rinse off the outside of the trucks transporting CCR, as necessary.
	Remove CCR deposited on facility road surfaces during transport, as necessary.
	Water or apply chemical dust suppressant on CCR haul roads, as necessary.

Based on a review of the Plan and inspections associated with CCR fugitive dust control performed in the reporting year, the control measures identified in the Plan as implemented at the facility effectively minimized CCR from becoming airborne at the facility. No revisions or additions to control measures identified in the Plan were needed.

The Wood River Power Station was permanently retired on May 31, 2016. Once the facility has completed decommissioning activities, the Plan will be amended to remove CCR fugitive dust control measures associated with CCR activities/systems that are no longer occurring/in operation.

#### Section 2 Record of Citizen Complaints

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