

Annual CCR Fugitive Dust Control Report

For

Marion Power Plant

Southern Illinois Power Cooperative

11543 Lake of Egypt Road

Marion, IL 62959

For operations in the year 2020

Marion Power Plant  
Annual CCR Fugitive Dust Control Report

Reporting Year: 2020

Completed by Wendell Watson – Director of Environmental Services

Signature: Wendell Watson Title: Director of Environmental Services

This Annual CCR Fugitive Dust Control Report has been prepared for the Marion Power Plant 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 Marion Power Plant 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 scrubber sludge and fly ash
Handling of CCR at the facility	CCR material to be emplaced in offsite third-party owned/operated landfill is conditioned before loading into trucks for transport to the landfill
	Maintain moisture levels to minimize dust creation
Transportation of CCR at the facility for offsite disposal	Limit the speed of vehicles to no more than 15 mph on facility roads
	Maintain moisture levels to minimize dust creation

Based on a review of the Plan and inspections associate 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. This included application of water on areas outside Emery Pond and on unpaved roads. 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 Marion Power Station in the reporting year.