Coal Combustion Residuals (CCR) Annual Fugitive Dust Control Report

PLANT NAME: Plant Daniel

OWNER/OPERATOR OF FACILITY: Mississippi Power

REPORTING TIMEFRAME: 10/20/2021 – 10/19/2022

PURPOSE: The purpose of this report is to demonstrate compliance with the requirements for the annual CCR fugitive dust control report in 40 CFR § 257.80 (c) of the Coal Combustion Residuals Final Rule. See 80 Fed. Reg. 21,302 (April 17, 2015). This report describes the actions taken by Plant Daniel to control CCR fugitive dust, a record of all citizen complaints and if any, a summary of corrective measures taken.

DESCRIBE THE ACTIONS TAKEN TO CONTROL FUGITIVE DUST.

North Ash Management Unit (NAMU)

- Batch mixing with water in silo before transfer with trucks
- Wet suppression utilizing water trucks

Bottom Ash Pond

• Sluiced bottom ash to pond

Gypsum Storage Unit

- Sluiced gypsum to landfill
- Wet suppression utilizing water trucks

Actions to control fugitive dust from becoming airborne on roads:

- Reduced speed limits
- Paved roads
- Road wetting

HAS THE FACILITY RECEIVED ANY CCR FUGITIVE DUST		
CITIZEN COMPLAINTS WITHIN THE REPORTING	Yes	No
TIMEFRAME?		

IF YES, INCLUDE A RECORD OF ALL CITIZEN COMPLAINTS

Date	Description of Complaint	Corrective Measures (If Any)