Coal Combustion Residuals (CCR) Annual Fugitive Dust Control Report

PLANT NAME: Plant Hammond

OWNER/OPERATOR OF FACILITY: Georgia Power

REPORTING TIMEFRAME: October 20, 2023 - October 19, 2024

PURPOSE: The purpose of this report is to demonstrate compliance with the requirements for the annual CCR fugitive dust control report in accordance with Georgia Rules for Solid Waste Management 391-3-4-.10(5) [40 CFR § 257.80 (c)]. This report describes the actions taken by Plant Hammond 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.

CCR Units:

Ash Pond 1 (AP-1): Fugitive dust was controlled by water suppression or polymer tackifiers, as needed.

Ash Pond 2 (AP-2): Fugitive dust was controlled by water suppression or polymer tackifiers, as needed.

Ash Pond 3 (AP-3): AP-3 has been capped in place.

Huffaker Rd Landfill, Cells A, B, and E: Fugitive dust was controlled by water suppression or chemical dust suppressants, material compaction, limiting the active portion of the cell, and adding soil cover/interim capping or using a synthetic cover, as needed.

Roads, CCR management and material handling activities:

Water suppression was used as needed on facility roads used to transport CCR and other CCR management areas to control fugitive dust.

Speed limits were utilized to reduce the potential for fugitive dust.

Paved roads on site were wet-swept as needed.

Trucks used to transport ash were filled at or under capacity to reduce the potential for material spillage.

Trucks used to transport ash from Plant Hammond to Huffaker Rd Landfill were covered and the CCR material was conditioned to an appropriate moisture content to reduce the potential for fugitive dust.

A truck washing station was utilized at Plant Hammond and Huffaker Rd Landfill to clean CCR from trucks before they left the facility.

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)