Coal Combustion Residuals (CCR) Revised Annual Fugitive Dust Control Report

PLANT NAME: Plant Wansley

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 Wansley 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 maintaining the level of the pond or water suppression, as needed.

CCR Landfill Cells 1, 2, and 3 (LF Cells 1,2, and 3): Fugitive dust was controlled by water suppression and material compaction, as needed. In addition, a dust suppressant agent was used in a small area as a pilot for future potential use.

Roads, CCR management and material handling activities:

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

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

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

CCR that was transported via truck to CCR Landfill Cells 1, 2, and 3 was conditioned to appropriate moisture content to reduce the potential for fugitive dust.

Ash emplaced in the drag chain bunkers is partially dewatered to an appropriate moisture content to reduce the potential for fugitive dust. The drag chain bunkers are partially enclosed to reduce the potential for fugitive dust.

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)
1/17/24	A resident (complainant) of Franklin, GA stated that dusting of the complainant's property had occurred the previous night.	After discussing the complaint with the local resident, Georgia Power reviewed fugitive dust control measures with plant personnel in order to minimize fugitive dust on plant site during high winds/icy conditions.
4/8/24	A resident of Carrolton, GA filed a complaint with the Georgia Environmental Protection Division (EPD) alleging the presence of CCR on their property.	The Georgia EPD completed an inspection at Plant Wansley on April 18, 2024, to investigate the alleged complaint. As a result of EPD's inspection, the agency found there was no evidence of CCR present.