

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

**PLANT NAME:** Plant Hammond

**OWNER/OPERATOR OF FACILITY:** Georgia Power

**REPORTING TIMEFRAME:** October 19, 2015 – October 19, 2016

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

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

Huffaker Rd Landfill, Cells A, B, and E: Fugitive dust was controlled by water suppression, material compaction, limiting the active portion of the cell, and adding soil cover/capping, 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.

Gypsum was partially dewatered to an appropriate moisture content to reduce the potential for fugitive dust before placing in the gypsum barn.

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

Trucks used to transport ash and gypsum 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 tire washing station was utilized at the exits of Plant Hammond and Huffaker Rd Landfill to clean CCR from truck tires before they left the facility.

<b>HAS THE FACILITY RECEIVED ANY CCR FUGITIVE DUST CITIZEN COMPLAINTS WITHIN THE REPORTING TIMEFRAME?</b>	<b>Yes</b>	<b>No</b>
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IF YES, INCLUDE A RECORD OF ALL CITIZEN COMPLAINTS

Date	Description of Complaint	Corrective Measures (If Any)
02/29/2016	Property owner located in Rome, GA stated ash was on their property.	While visiting the property and discussing the complaint with the property owner, Georgia Power did not observe CCR on the property. Based on the property's location on the route utilized by trucks transporting CCR from Plant Hammond to Huffaker Road landfill, Georgia Power reinforced the transport parameters for all contracted trucks in order to effectively minimize fugitive dust during transport of CCR.
06/09/2016	Property owner located in Rome, GA stated "black soot" was on their house and fence.	After visiting the property and discussing the complaint with the property owner, based on the proximity to the plant's operations and a review of the items on the property, Georgia Power determined Plant Hammond was not the source of the complaint. Therefore, no corrective measures were necessary.

Date	Description of Complaint	Corrective Measures (If Any)