

Coal Combustion Residuals (CCR) Annual Fugitive Dust Control Report

PLANT NAME: Plant McIntosh

OWNER/OPERATOR OF FACILITY: Georgia Power

REPORTING TIMEFRAME: October 20, 2016 – October 19, 2017

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 McIntosh 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.

Landfill 4, Cell 1 (LF 4 Cell 1): Fugitive dust was controlled by water suppression, material compaction, and vegetative growth, as needed.

Landfill 4, Cell 2 (LF 4 Cell 2): Fugitive dust was controlled by water suppression, material compaction, vegetative growth, and a clay cover/rain flap, as needed.

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

A water misting system was used to control fugitive dust using wet suppression during the filling of trucks with ash conditioned through the pug mill, as needed.

Trucks used to transport ash were covered and the ash was conditioned to appropriate moisture content to reduce the potential for fugitive dust.

HAS THE FACILITY RECEIVED ANY CCR FUGITIVE DUST CITIZEN COMPLAINTS WITHIN THE REPORTING TIMEFRAME?	Yes	<input checked="" type="radio"/> No
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IF YES, INCLUDE A RECORD OF ALL CITIZEN COMPLAINTS

Date	Description of Complaint	Corrective Measures (If Any)