

Coal Combustion Residuals (CCR) Annual Fugitive Dust Control Report

PLANT NAME: Plant Mitchell

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 Mitchell 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 using water suppression or polymer tackifiers and synthetic cover deployment, as needed.

Ash Pond 1 (AP-2): Fugitive dust was controlled using water suppression or polymer tackifiers and synthetic cover deployment, as needed.

Ash Pond 1 (AP-A): Fugitive dust was controlled using water suppression or polymer tackifiers and synthetic cover deployment, as needed.

Roads, CCR management and material handling activities:

Water suppression and/or polymer tackifiers were 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 CCR deployed tarp covers over loaded material beds and were filled at or under capacity to reduce the potential for material spillage.

CCR that was transported via truck was conditioned to an appropriate moisture content to reduce the potential for CCR fugitive dust.

Railcars used to transport CCR deployed solid covers atop the railcar and were filled at or under capacity to reduce the potential for material spillage.

CCR that was transported via railcar was conditioned to an appropriate moisture content to reduce the potential for CCR fugitive dust.

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

Date	Description of Complaint	Corrective Measures (If Any)