

Fugitive Dust Control Report & Effectiveness Assessment

for compliance with

**40CFR257: Disposal of Coal Combustion Residuals
from Electric Utilities**

CCR UNITS:

(located at Winyah Station)

A Ash Pond

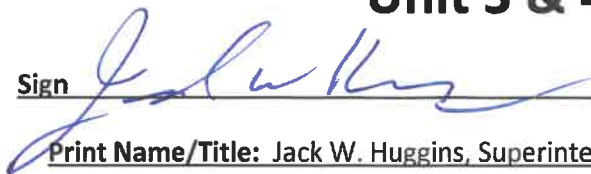
B Ash Pond

South Ash Pond

Class 3 Landfill

Unit 3 & 4 Slurry Pond

Sign



Date

10/14/24

Print Name/Title: Jack W. Huggins, Superintendent Technical Services, Winyah Generating Station

I. EFFECTIVENESS ASSESSMENT

The CCR Fugitive Dust Control Plan was reviewed by evaluating all documented sources and control measures.

II. FUGITIVE DUST CONTROL MEASURES

Fugitive dust control measures were put into place based on routine visual inspections of all CCR Units by plant personnel. When excess fugitive dust was observed, plant personnel took action to minimize dust by executing control measures as described in Table 1 below:

Table 1: List of CCR Units

CCR Unit	Description	Control Measures
A Ash Pond (Unit 1&2)	Excavating, Screening, Wind Erosion, Haul Roads	- Stockpile tarps - Plant irrigation system and water truck on haul roads
B Ash Pond (Unit 1&2)	Excavating, Wind Erosion, Haul Roads	- Maintain vegetation - Water Truck on haul roads
Slurry Pond (Unit 3&4)	Excavating, Wind Erosion, Haul Roads	- Water Truck on haul roads
South Ash Pond (Unit 3&4)	Haul Roads	- Maintain vegetation - Water Truck on haul roads
Class 3 Landfill	Wind Erosion, Haul Roads	- Ash Conditioning - Interim Cover - Water Truck - Water Tank - Vegetative Cover

III. CITIZEN COMPLAINTS

There were no citizen complaints to report in 2024.

IV. CORRECTIVE ACTIONS

Standard controls were sufficient, therefore no corrective actions were taken.