

Fugitive Dust Control Report & Effectiveness Assessment

for compliance with

40CFR257: Disposal of Coal Combustion Residuals from Electric Utilities

CCR UNITS:

(located at Winyah Station)

Class 3 Landfill Area 1

Class 3 Landfill Area 2

Ash Pond A

Ash Pond B

South Ash Pond

Slurry Pond 3 & 4

Sign X

Date

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

I. <u>EFFECTIVENESS ASSESSMENT</u>

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
Ash Pond A	Excavating, Screening, Wind	- Stockpile tarps
	Erosion, Haul Roads	- Plant irrigation system and water truck on haul
		roads
Ash Pond B	Excavating, Wind Erosion, Haul	- Maintain vegetation
	Roads	- Water Truck on haul roads
Slurry Pond	Excavating, Wind Erosion, Haul	- Water Truck on haul roads
3 & 4	Roads	
South Ash	Haul Roads	- Maintain vegetation
Pond		- Water Truck on haul roads
Class 3 Landfill	Wind Erosion, Haul Roads	- Ash Conditioning
Area 2		- Interim Cover
		- Water Truck
		- Water Tank
		- Vegetative Cover
Class 3 Landfill	Landfill was closed July	Final Cover Placement
Area 1	24,2024	

III. <u>CITIZEN COMPLAINTS</u>

N/A

IV. <u>CORRECTIVE ACTIONS</u>

N/A