

I. INTRODUCTION

Coal Combustion Residual (CCR) Units located at Winyah Station are subject to 40 CFR 257 Hazardous and Solid Waste Management System; Disposal of Coal Combustion Residuals (CCR) for Electric Utilities. Section 257.80 of this regulation requires the owner or operator of the CCR Unit to adopt measures that effectively minimize CCR from becoming airborne at the facility, and prepare and operate in accordance with a CCR fugitive dust control plan as specified below:

(1) The CCR fugitive dust control plan must identify and describe the CCR fugitive dust control measures the owner or operator will use to minimize CCR from becoming airborne at the facility. The owner or operator must select, and include in the CCR fugitive dust control plan, the CCR fugitive dust control measures that are most appropriate for site conditions, along with an explanation of how the measures selected are applicable and appropriate for site conditions.

(2) If the owner or operator operates a CCR landfill or any lateral expansion of a CCR landfill, the CCR fugitive dust control plan must include procedures to emplace CCR as conditioned CCR. Conditioned CCR means wetting CCR with water to a moisture content that will prevent wind dispersal, but will not result in free liquids. In lieu of water, CCR conditioning may be accomplished with an appropriate chemical dust suppression agent.

(3) The CCR fugitive dust control plan must include procedures to log citizen complaints received by the owner or operator involving CCR fugitive dust events at the facility.

(4) The CCR fugitive dust control plan must include a description of the procedures the owner or operator will follow to periodically assess the effectiveness of the control plan.

(5) The owner or operator of a CCR unit must prepare an initial CCR fugitive dust control plan for the facility no later than October 19, 2015, or by initial receipt of CCR in any CCR unit at the facility if the owner or operator becomes subject to this subpart after October 19, 2015. The owner or operator has completed the initial CCR fugitive dust control plan when the plan has been placed in the facility's operating record as required by § 257.105(g)(1).

(6) *Amendment of the plan.* The owner or operator of a CCR unit subject to the requirements of this section may amend the written CCR fugitive dust control plan at any time provided the revised plan is placed in the facility's operating record as required by § 257.105(g)(1). The owner or operator must amend the written plan whenever there is a change in conditions that would substantially affect the written plan in effect, such as the construction and operation of a new CCR unit.

(7) The owner or operator must obtain a certification from a qualified professional engineer that the initial CCR fugitive dust control plan, or any subsequent amendment of it, meets the requirements of this section.

CCR Unit	Description	Control Measures	Explanation of applicable and appropriate
South Ash Pond (Unit 3&4)	Haul Roads	Vegetative cover and water truck as needed	Large portion of South Ash Pond covered by vegetation. Plant staff make daily determinations to dispatch water trucks as necessary to minimize fugitive dust.
Class 3 Landfill	Haul Roads, Placement, Compaction	Ash Conditioning, Interim Cover, Water Truck, Water Tank, Vegetative Cover	Dust is controlled in landfilling areas by establishing vegetative cover on final cover slopes and placing interim cover or managing moisture levels on areas which will not be active for extended periods of time. Plant staff make daily determinations to dispatch water trucks as necessary to minimize fugitive dust.

III. CITIZEN COMPLAINT PROCEDURES

In accordance with 40CFR257.80(b)(3), “The CCR Fugitive Dust Control Plan must include procedures to log citizen complaints received by the owner or operator involving CCR fugitive dust events at the facility.”

All citizen complaints pertaining to CCR fugitive dust events received by Santee Cooper employees should be directed to the Director of the Environmental Management System to be handled in accordance with the Corporate Environmental Incident Policy (2-46). In addition, citizen complaints pertaining to CCR fugitive dust events may also be reported via Santee Cooper’s Anonymous Hotline. This hotline is available to Santee Cooper employees, Santee Cooper customers and members of the public. The Santee Cooper Anonymous Hotline is available to employees and the general public by calling 855-478-0852. Reporting is available seven days a week, 24 hours a day. The Anonymous Hotline Review Committee will communicate all complaints associated with fugitive dust emissions to the appropriate Santee Cooper personnel. All complaints and corrective actions will be summarized in the annual CCR Fugitive Dust Report.

IV. PERIODIC EFFECTIVENESS ASSESSMENT

