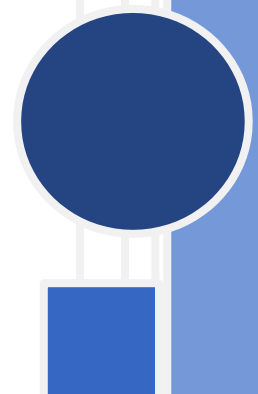




# **ANNUAL CCR FUGITIVE DUST CONTROL REPORT**

Virginia Electric and Power Company  
Chesterfield Power Station  
500 Coxendale Road  
Chester, Virginia 23836

December 15, 2017



## Purpose

The Annual Coal Combustion Residuals (CCR) Fugitive Dust Control Report is produced by Virginia Electric and Power Company d/b/a Dominion Energy Virginia to comply with 40 CFR 257.80(c). This report documents actions to control fugitive dust during the annual period from October 15, 2016 to October 14, 2017.

## Description of Fugitive Dust Controls

The Chesterfield Power Station employs industry accepted practices for controlling CCR fugitive dust from its operations at the Lower Ash Pond, Upper Ash Pond, FFCP Management Facility, and FGD management areas including the following:

Fugitive Dust Control Practice	Description
Conditioning of CCR	CCR materials are conditioned with water prior to loading into trucks for transport.
Truck tarps (gypsum)	Gypsum trucks are covered with tarps prior to transport.
Speed limits	Speed limits are strictly enforced to minimize dust generation from truck travel.
Water spray of roads	Roads are sprayed routinely to minimize dust from operations and weather.
Road sweeping/scraping	Spilled or tracked CCR is promptly swept or scraped to remove from road or operating area.
Compaction	CCRs placed in the landfill are compacted throughout the daily operations to limit loose materials.
Soil cover of inactive areas	Active areas that become inactive for extended periods of time are covered with intermediate soil cover.
FGD storage area enclosures	FGD is stored under a covered structure prior to offsite beneficial use.

## Citizen Complaints

No citizen complaints were received during the annual period covered by this report.

## Corrective Actions

The CCR fugitive dust controls are sufficient and no corrective actions were necessary.