

Assessment of Corrective Measures Initiation Notification

Chesterfield Power Station – Lower Ash Pond Chester, Virginia

EPA's "Disposal of Coal Combustion Residuals from Electric Utilities" Final Rule, 40 CFR §257.95(g)(5), requires the owner or operator of an existing Coal Combustion Residuals (CCR) unit that has exceeded groundwater protection standards (GWPS) for one or more constituents listed in Appendix IV of the CCR Rule to prepare a notification stating that an assessment of corrective measures has been initiated. This notification is complete when it is placed in the facility's operating record as required by 40 CFR §257.105(h)(9).

On September 19, 2018, Dominion Energy identified a statistically significant increase (SSI) over GWPS in one or more of Chesterfield Power Station's Lower Ash Pond downgradient wells for one or more constituents listed in Appendix IV of the CCR Rule. As a result, on December 18, 2018, an assessment of corrective measures in conformance with 40 CFR §257.95(g)(5) was initiated.

Operating Record Placement Date: January 17, 2019