

## **CCR Rule Groundwater Protection Standard Exceedance Notification**

### **Possum Point Power Station – Pond E Dumfries, Virginia**

The 2024 second semi-annual assessment monitoring groundwater samples were collected from the Possum Point Power Station Pond E's groundwater monitoring network in accordance with the federal Coal Combustion Residuals (CCR) Rule. The analytical results from this sampling event were compared to applicable groundwater protection standards (GWPS) and constituent concentrations above GWPS were identified.

40 CFR §257.95(g) requires the owner or operator of an existing CCR unit that is monitoring groundwater in accordance with the assessment monitoring program and has exceeded a GWPS to prepare a notification identifying the Appendix IV constituents that have exceeded the GWPS. The notification is complete when it is placed in the facility's operating record as required by 40 CFR §257.105(h)(8). The following Appendix IV constituent was detected at levels above the GWPS.

- Cobalt

An assessment of corrective measures was completed in August 2020 and was revised in October 2024. The pond has been excavated of all CCR material as acknowledged by the Virginia Department of Environmental Quality in August 2019.