

**NOTIFICATION OF CONSTITUENTS IN GROUNDWATER  
ABOVE GWPS – ASH BASIN 1  
Montour Steam Electric Station (Montour, LLC)  
Derry Township, Montour County, Pennsylvania  
U.S. EPA Coal Combustion Residuals Rule**

**May 1, 2019**

**NOTICE**

Pursuant to 40 CFR §257.95(g), constituents have been detected at statistically significant levels (SSL) above the groundwater protection standards (GPWS) in the groundwater monitoring network for Ash Basin 1, a coal combustion residual impoundment, located at the Montour Steam Electric Station, in Montour County, Derry Township, Washingtonville, Pennsylvania. The following constituents were detected above the GWPS in the listed groundwater monitoring wells during the third Assessment Monitoring event (December 2018):

- Cobalt in MPZ-23S
- Lithium in PZ-21

Concentrations of these parameters are consistent with historical trends at their respective locations. The conclusion of the January 2019 Alternate Source Demonstration that a source other than Ash Basin 1 is contributing to observed SSLs is still supported by the December 2018 results. The Alternate Source Demonstration will be updated in the 2019 Groundwater Monitoring and Corrective Action Report.

This notification fulfills the requirement outlined in 40 CFR §257.105 (h)(6) and has been placed in the operating record.



*Prepared by:*

