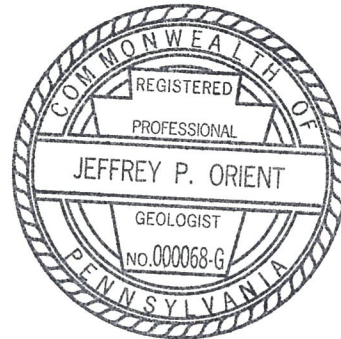
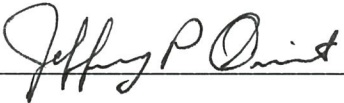


CCR RULE GROUNDWATER MONITORING SYSTEM CERTIFICATION
Hatfield's Ferry Power Station Coal Combustion Byproduct Landfill
Monongahela Township, Greene County, Pennsylvania

We the undersigned, being a qualified professional geologist and a qualified professional engineer as noted, hereby certify that to the best of our knowledge, information, and belief, the groundwater monitoring system for the Coal Combustion Byproduct Landfill at the Hatfield's Ferry Power Station meets the applicable requirements of §257.91 of the USEPA's *Disposal of Coal Combustion Residuals from Electric Utilities* Rule (40 CFR, Part 257, Subpart D). This certification is based, in part, on historical information and data provided to Tetra Tech that were developed and certified by others and are therefore limited to the completeness, accuracy, and reliability of the original work performed. This certification is also based on additional information and data developed by Tetra Tech that has been prepared in accordance with generally accepted professional principles and practices. The CCR Groundwater Monitoring System subject to this certification consists of six upgradient/background monitoring wells, five downgradient monitoring wells, and one piezometer.

Printed Name: Jeffrey P. Orient, PG
Certification Date: October 16, 2017
PA License Number: PG 000068G
License Expiration: September 30, 2019
Company/Contact: Tetra Tech, Inc.
661 Anderson Dr.
Foster Plaza 7
Pittsburgh, PA 15220
(412) 921-7090





Printed Name: Robert C. Baker, PE
Certification Date: October 16, 2017
PA License Number: PE 057680E
License Expiration: September 30, 2019
Company/Contact: Tetra Tech, Inc.
400 Penn Center Blvd.
Suite 200
Pittsburgh, PA 15235
(412) 829-3600

