

## 4. Conclusion


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Based on the evaluation presented, the selected statistical approach and methods utilized for analysis of data from the groundwater monitoring program at Greenidge are appropriate for analyzing the groundwater monitoring data collected from wells up and downgradient of C-Pond. Therefore, this site complies with the groundwater analysis requirements of 40 CFR Part 257.93.

### 4.1 Engineer's Certification

I hereby certify that I have reviewed the protocol for selection of statistical methods for C-Pond, located at Greenidge Station owned and operated by Greenidge Generation LLC and the requirements in federal regulation 40 CFR Part 257 Subpart D - Standards for the Disposal of Coal Combustion Residuals (CCR) in Landfills and Surface Impoundments published April 17, 2015 and last amended on September 28, 2020. The statistical methods selected are appropriate for evaluating the groundwater monitoring data for the CCR management area and meet the specified requirements for existing CCR surface impoundments in 40 CFR Part 257.93.

I am a duly licensed professional engineer in the State of New York.

  
David A. Lenox, P.E.  
NYSPE LIC # 0933384



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