



OHIO VALLEY ELECTRIC CORPORATION

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740-289-7200

WRITER'S DIRECT DIAL NO:
740-897-7768

October 6, 2020

Delivered Electronically

Ms. Laurie Stevenson, Director
Ohio Environmental Protection Agency
50 West Town Street, Suite 700
P.O. Box 1049
Columbus, OH 43216-1049

Dear Ms. Stevenson:

**Re: Ohio Valley Electric Corporation
Notification of Initiation of Assessment Monitoring Program**

As required by 40 CFR 257.106(h)(4), the Ohio Valley Electric Corporation (OVEC) is providing notification to the Director of the Ohio Environmental Protection Agency that a Groundwater Assessment Monitoring Program has been initiated as a result of Statistically Significant Increases (SSI) of Appendix III constituents at Kyger Creek Station's South Fly Ash Pond (SFAP).

As a result of additional field work completed at the SFAP, OVEC self-identified an error in the previously determined groundwater flow direction at the SFAP facility. This resulted in the re-designation of three monitoring wells at the SFAP from Upgradient to Side-gradient. When applied to the OVEC statistical method, these new well designations resulted in the discovery of Appendix III SSIs that occurred at the SFAP during 2018 and 2019 groundwater sampling events. OVEC has elected to retroactively apply an Assessment Monitoring Program to Appendix IV constituent data voluntarily gathered during 2018 and 2019 sampling events. To date, no Appendix IV SSIs have been identified, and therefore the SFAP will remain in Assessment Monitoring. Moving forward, revisions will be made to the 2018 and 2019 Groundwater Monitoring and Corrective Action Reports for Kyger Creek Station in order to reflect these changes.

If you have any questions, or require any additional information, please call me at (740) 897-7768.

Sincerely,

A handwritten signature in black ink that reads "Tim Fulk".

Tim Fulk
Engineer II

TLF:klr