



John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

OHIO E.P.A.

OCT 18 2013

ENTERED DIRECTOR'S JOURNAL

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I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency.

Mr. Eric Goerss, Advanced Engineer  
W.H. Sammis Plant  
P.O. Box 176  
Stratton, Ohio 43961

By: DMC Cassler Date: 10-18-13

**RE: Hollow Rock Landfill, Jefferson County  
Ohio Administrative Code (OAC) Rule 3745-30-08(C)(6)(g) Approval**

Dear Mr. Goerss:

On August 2, 2013, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southeast District Office (SEDO) received a document titled, "Statistical Analysis Program for Ground-Water Quality Monitoring" (Document) for the Hollow Rock Landfill (Facility), located in Jefferson County. The Document was submitted by Eagon & Associates, Inc., on behalf of FirstEnergy Generation Corporation, and contains a request to include previously identified exceedances into the respective background observation periods.

The Facility has a history of false positives related to natural variability in ground water quality. In each instance, Ohio EPA has granted approval to return to detection monitoring in accordance with Ohio Administrative Code Rule 3745-30-08(D)(9)(b). Therefore, the Facility requests inclusion of previously identified exceedances into the respective background observation periods in accordance with OAC Rule 3745-30-08(C)(6)(g).

Pursuant to OAC Rule 3745-30-08(C)(6)(g) background data can be added only in blocks of data resulting from the analysis of four or more statistically independent samples after the data have been statistically compared to current background data and no statistical differences are detected, unless another method is deemed acceptable to the Director of Ohio EPA (Director).

Ohio EPA, has reviewed the Document and concurs with the Facility's request to include calcium and chloride for well MW-11S; calcium and chloride for well MW-12S; calcium, chloride and sulfate for well MW-13S; chloride for well MW-18S; chloride for well MW-21S; chloride for well MW-22S; chloride for well MW-24S; calcium, chloride and sulfate for well MW-26S; and chloride for well MW-27S. Therefore, pursuant to OAC Rule 3745-30-

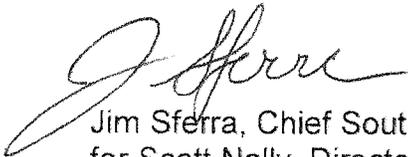
08(C)(6)(g), the owner, or operator is hereby authorized to update the background database to include the above mentioned statistically significant results as well as background wells MW-19S and MW-20S.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Review Appeals Commission pursuant to ORC Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of \$70.00 made payable to "Treasurer, State of Ohio." The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
77 South High Street, 17th Floor  
Columbus, Ohio 43215

If you have any questions, please feel free to contact Dale Warner in the Division of Materials and Waste Management at (740) 380-5435.

Sincerely,



Jim Sferra, Chief Southeast District Office  
for Scott Nally, Director

SN/JS/mr

cc: Jefferson County Health Department  
Scott Hester, DMWM, CO  
SEDO-DMWM  
SEDO-DDAGW