



State of Ohio Environmental Protection Agency

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George V. Voinovich
Governor

August 9, 1999

Mr. Johnny Reising
U.S. DOE FEMP
P.O. Box 398705
Cincinnati, OH 45329-8705

**RE: COMMENTS ON THE INTEGRATED ENVIRONMENTAL MONITORING STATUS REPORT
FOR FIRST QUARTER 1999**

Dear Mr. Reising:

Ohio EPA has reviewed the Integrated Environmental Monitoring Status Report for First Quarter 1999 submitted by DOE. This letter provides, as an attachment, the comments from Ohio EPA.

If there are any questions, please contact me at (937) 285-6466 or Donna Bohannon at (937) 285-6543.

Sincerely,

Thomas A. Schneider
Fernald Project Manager
Office of Federal Facilities Oversight

cc: Jim Saric U.S. EPA
Terry Hagen, Fluor Daniel Fernald
Francis Barker, Tetrattech
Ruth Vandegrift, ODH
Mark Schupe, HSI Geotrans
Manager TPSS, DERR

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suggests that the above 20-ug/L portion of the plume may be shallower than the screen interval. Movement of the plume into the vicinity of this well may, therefore, not be readily detected.

6. Commenting Organization: Ohio EPA Commentor: DSW
Section #: 2.2 Pg #: 2-2, 2-4 Line #: 1-28, 1-15 Code: C
Original Comment #:

Comment: These sections seem to indicate that data were examined for monitored locations, in addition to PF. 4001, STP 4601, and SWRB 4002B. However, only three locations are provided on the data disk. It is recommended that any additional data reviewed for the IEMP reports are provided or statements that address other data examined be omitted from the report. The statements that address additional data were examined should include the list of sampling locations on page 2-2, lines 1-22 (e.g., SWD-02, STRM 4003, SWD-01, etc.). And include that there were no FRL or BTV exceedences at any monitored location and that STRM 4003 and STRM 4004 (page 2-4, lines 1-10) were dry. Omitting the additional stations from page 2-2 and providing only those stations that did not exceed FRLs or BTVs, on page 2-4, would be preferred. Ideally, as we mentioned before, we would like to see the monitoring data included on the disk if it is available.

7. Commenting Organization: Ohio EPA Commentor: DSW
Section #: 4.0 Pg #: 4-1 Line #: 17-19 Code: E
Original Comment #:

Comment: As increases in turbidity are generally a function of flow resulting from precipitation, even if from FEMP construction runoff, this may be better stated as follows: "No increase in turbidity above ambient caused by FEMP construction was observed"