



State of Ohio Environmental Protection Agency

Southwest District Office

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FERNALD _____

LOG M-00287

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George V. Voinovich
Governor

November 24, 1998

RE: DOE FEMP
COMMENTS: SUBSTANTIVE
WETLAND PERMITTING CROSS-WALK
FOR SILOS INFRASTRUCTURE
PROJECT

Mr. Johnny Reising
U.S. Department of Energy, Fernald Area Office
P.O. Box 538705
Cincinnati, OH 45253-8705

Dear Mr. Reising:

Ohio EPA has reviewed DOE's November 12, 1998 submittal, "Substantive Wetland Permitting Cross-Walk for the Silos Infrastructure Project - FEMP: Action Item for the Response to Comment Number 3." Following are Ohio EPA's comments on the document.

1. Commenting Organization: OEPA Commentor: OFFO
 Section #: Obstruction of High Flows Pg. #: Line #: Code: C
 Original Comment #:
 Comment: The document is not consistent with the field conditions Ohio EPA observed on 11/23/98. The construction staking shows that stone will be placed within the stream channel of the pilot plant drainage ditch causing a permanent obstruction of high and low flows. The stake at location 10.7C shows the toe of stone located across the flow path of the pilot plant drainage ditch.

2. Commenting Organization: OEPA Commentor: OFFO
 Section #: Bank Stabilization/Mitigation Pg. #: Line #: Code: C
 Original Comment #:
 Comment: In addition to use of stone for stabilization, Ohio EPA believes it is appropriate to utilize the permanent seeding mix for all disturbed areas near the pilot plant drainage ditch.

3. Commenting Organization: OEPA Commentor: OFFO
 Section #: Acreage Limitations Pg. #: Line #: Code: C
 Original Comment #:
 Comment: Please provide a map delineating expected wetland impacts and associated engineering features. This map should document how the 0.2 acre impact was defined.

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If you have any questions, please contact me at (937) 285-6466.

Sincerely,



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

cc: Jim Saric, U.S. EPA
Terry Hagen, FDF
Ruth Vandergrift, ODH
Mark Shupe, HSI GeoTrans
Francie Barker, Tetra Tech EM Inc.
Manager, TPSS/DERR,CO