



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, Ohio 43402
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*PBOW
Ash Pits 1 & 3*

Bob Taft
Governor

RE: NASA Plum Brook Ordnance Works
Erie County
Ohio ID# 322-0552
Ash pits 1 & 3 areas

December 8, 1999

Mr. Douglas Meadors
Department of the Army
U.S. Army Engineer District, Louisville
Corps of Engineers
P.O. Box 59
Louisville, Kentucky 40201-0059

Dear Mr. Meadors;

The Ohio Environmental Protection Agency (EPA), Division of Emergency and Remedial Response (DERR), has reviewed the draft "Limited Site Investigation, Quality Assurance Project Plan (QAPP)" and draft "Final Report" for the Ash Pits 1 & 3 Areas at the former Plum Brook Ordnance Works, Sandusky, Ohio. These documents were submitted to the Ohio EPA by the Corps of Engineers, on July 28, 1999 and September 17, 1999 for review and comments. The Ohio EPA, DERR is providing the following comments.

Limited Site Investigation, Quality Assurance Project Plan

1. General Comment: The Ohio EPA, DERR, would prefer to receive the Quality Assurance Project Plan under separate cover and have it referenced in all site investigation Work Plan submittals.
2. Section 1.2.1, Facility/Size and Borders: Please indicate the size and borders of Ash Pits 1 & 3.
3. General Comment: The Figures, referenced in the text of the QAPP and the Field Sampling Plan, are not labeled.
4. Field Sampling Plan, Section 4.0, Sampling Design and Rationale, page 7: The first sentence of the first bullet, for Ash Pit 1, is missing the number 1 following the word "pit."



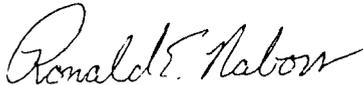
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Final Report

1. General Comment: Since the Ash Pits 1 & 3 areas have been recommended for further studies/action, Ohio EPA, DERR will not request changes to this document.

The Ohio EPA, DERR, is not able to approve the Quality Assurance Project Plan for the Ash Pits 1 & 3 Areas at this time. The Army Corps of Engineers must make the needed revisions to the QAPP document and resubmit the necessary pages. If you have any questions or concerns regarding this correspondence please contact me at (419) 373-3147.

Sincerely



Ronald E. Nabors
Site Coordinator
Division of Emergency and Remedial Response
Northwest District Office

/dlh

pc: Richard Meadows, USACE, Huntington
Bonnie Buthker, OFFO, SWDO
Archie Lunsey, DERR NWDO
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