



Department of Energy
Ohio Field Office
Fernald Environmental Management Project
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MAY 29 2003

Mr. James A. Saric, Remedial Project Manager
United States Environmental Protection Agency
Region V, SR-6J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

DOE-0383-03

Mr. Tom Schneider, Project Manager
Ohio Environmental Protection Agency
401 East 5th Street
Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

TRANSMITTAL OF THE 2002 SITE ENVIRONMENTAL REPORT

This letter transmits the Fernald Closure Project's (FCP) Site Environmental Report (SER) for Calendar Year 2002 for United States Environmental Protection Agency (USEPA) and Ohio Environmental Protection Agency (OEPA) review. The enclosed report is submitted in order to meet the June 1, 2003 commitment date, which fulfills the annual reporting commitment identified in the Integrated Environmental Monitoring Plan (IEMP).

The 2002 Site Environmental Report documents the results of the environmental monitoring activities over the calendar year and highlights the Fernald site's progress toward final remediation. Consistent with the reporting format outlined in the IEMP, this report consists of the following two components:

- **Summary Report** - Similar to previous annual site environmental reports, the SER includes background information about the Fernald site and associated remediation activities. It also provides a summary-level presentation of environmental data for groundwater, surface water and treated effluent, sediment, and air. This summary report also includes an exposure pathway dose assessment for 2002, and a natural resources update.
- **Appendices A through E** - The appendices present detailed environmental data for 2002, and primarily consist of graphs and tables. This detailed information supports the findings and data interpretations presented in the summary report. In addition, Appendix D provides the National Emission Standards for Hazardous Air Pollutants (NESHAP) Subpart H compliance report and supporting documentation.

Mr. James A. Saric
Mr. Tom Schneider

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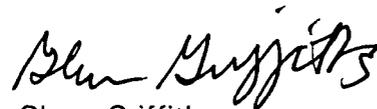
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The summary report is intended to serve the same wide audience as past annual reports and will be distributed to Fernald stakeholders. The appendices are intended to serve a more technical audience and will receive a more limited distribution. The summary report and appendices will be available to all stakeholders through the Public Environmental Information Center, which is located near the access point for the site in Trailer 210 (open on Tuesday and Thursday), as well as the public library branches in Harrison and Hamilton. The summary report will also be made available on the Fernald Internet site (www.fernald.gov) under the "Cleanup" heading and the link to "Environmental Monitoring". Additionally, all Calendar Year 2002 IEMP data are currently available via the IEMP Data Information Site (iempdata.fernald.gov).

As in the past, comments on this report will be addressed through a comment response document and incorporated in future annual reports, as appropriate, rather than through a revision of this document.

If you have any questions concerning this report or the IEMP Data Information Site, please contact Kathleen Nickel at (513) 648-3166.

Sincerely,



Glenn Griffiths
Acting Director

FCP:Nickel

Enclosure: As Stated

Mr. James A. Saric
Mr. Tom Schneider

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cc w/enclosure:

R. J. Janke, OH/FCP
M. Murphy, USEPA-V
K. Nickel, OH/FCP
T. Schneider, OEPA-Dayton (three copies of enclosure)
G. Jablonowski, USEPA-V, SR-6J
F. Bell, ATSDR
M. Cullerton, Tetra Tech
M. Shupe, HSI GeoTrans
R. Vandegrift, ODH
AR Coordinator, Fluor Fernald, Inc./MS78

cc w/o enclosure:

R. Greenberg, EM-31/CLOV
N. Hallein, EM-31/CLOV
D. Carr, Fluor Fernald, Inc./MS1
M. Frank, Fluor Fernald, Inc./MS90
T. Hagen, Fluor Fernald, Inc./MS1
W. Hertel, Fluor Fernald, Inc./MS52-5
M. Jewett, Fluor Fernald, Inc./MS52-5
M. Martin, Fluor Fernald, Inc./MS41
T. Poff, Fluor Fernald, Inc./MS65-2
D. Powell, Fluor Fernald, Inc./MS64
C. Tabor, Fluor Fernald, Inc./MS90
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