

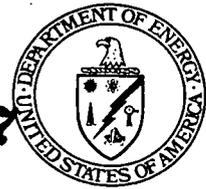


Department of Energy

Ohio Field Office
Fernald Area Office

P. O. Box 538705
Cincinnati, Ohio 45253-8705
(513) 648-3155

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MAY 03 1999

Mr. James A. Saric, Remedial Project Director
U.S. Environmental Protection Agency
Region V-SRF-5J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

DOE-0681-99

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

Dear Mr. Saric and Mr. Schneider:

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT WASTE PITS REMEDIAL ACTION PROJECT: LOCATION OF CONTINUOUS WORKING LEVEL MONITORS

The purpose of this letter is to provide to the U.S. Environmental Protection Agency (U.S. EPA) and the Ohio Environmental Protection Agency (OEPA), the location of the continuous working level monitors (e.g., Pylon monitors) that will be used as a part of the Waste Pits Remedial Action Project's (WPRAP) occupational monitoring program. In the Responses to OEPA Comments on the Draft Final Remedial Design Package and the Draft WPRAP Remedial Action Package, Department of Energy (DOE) committed to working with OEPA on the locations of the working level monitors once those locations were determined.

WPRAP has identified five locations in the waste pit area for placement of the monitors, which will be placed prior to commencement of waste pit excavation. The monitors will be used to measure radon concentrations at various locations in the project area; these locations were selected based on the following:

- primary work (stationary) locations;
- proximity to potential radon emitting source materials/operations;
- prevailing wind directions; and
- long term availability of utilities.

Mr. James Saric
Mr. Tom Schneider

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The locations are identified on the enclosed drawing and are as follows:

1. A mobile unit to be placed at the point of material placement from the excavation into the dump truck.
2. The mixing pits of the Material Handling Building (MHB).
3. The railcar loading area in the Railcar Loadout Building (RLB).
4. The pathway between the entrance to the MHB/RLB and the radiological control point.
5. The pathway between the FDF Haul Road and the RLB (in the wedge of land south of Mt. Di).

If you have any questions, please contact John Hall at (513) 648-3118.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:Hall

Enclosure

