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**THE US DOE ANNOUNCES THE AVAILABILITY
FOR PUBLIC REVIEW THE EE/CA AND THE
ADMINISTRATIVE RECORD FILE FOR THE
WASTE PIT AREA STORMWATER RUNOFF
CONTROL REMOVAL ACTION**

05/30/90

THE UNITED STATES DEPARTMENT OF
ENERGY ANNOUNCES THE AVAILABILITY FOR PUBLIC REVIEW
OF THE ENGINEERING EVALUATION/COST ANALYSIS AND THE
ADMINISTRATIVE RECORD FILE FOR THE WASTE PIT AREA STORMWATER
RUNOFF CONTROL REMOVAL ACTION AT THE DOE'S
FEED MATERIALS PRODUCTION CENTER AT FERNALD, OHIO

The U. S. Department of Energy (DOE) announces that the Engineering Evaluation/Cost Analysis (EE/CA) for the Waste Pit Area Stormwater Runoff Control Removal Action at the DOE's Feed Materials Production Center at Fernald, Ohio **IS AVAILABLE FOR PUBLIC REVIEW AND COMMENT**. The Waste Pit Area Stormwater Runoff Control Removal Action is being established by the DOE and the U.S. Environmental Protection Agency to prevent, minimize, or mitigate any threat to public health or welfare or the environment by commencing appropriate action without undue delay.

The EE/CA for the Waste Pit Area Stormwater Runoff Control Removal Action has been prepared to analyze removal action alternatives and to support the selection of a preferred alternative. The scope of the removal action can be broadly defined as management of radioactively contaminated stormwater runoff from the waste pit area. The area includes six waste pits, a burn pit, four concrete silos, the clearwell, and surrounding areas of approximately 20 acres. The fundamental objective of the removal action is to protect public health and the environment by controlling the release of stormwater runoff with uranium concentrations exceeding the proposed DOE-derived concentration guides for surface water discharge. Related objectives for the removal action include: the protection of biotic environments in Paddys Run and the mitigation of contaminants from surface water to the underlying aquifer. The following alternatives are evaluated in the Waste Pit Area Stormwater Runoff Control EE/CA: no action; surface capping; surface capping with lateral drainage sump collection; runoff collection and treatment; and source removal. Each of these alternatives was evaluated based on the criteria of: effectiveness, implementability, and cost, and are presented in the EE/CA.

A COMMUNITY WORKSHOP ON THE WASTE PIT AREA STORMWATER RUNOFF CONTROL REMOVAL ACTION EE/CA HAS BEEN PLANNED FOR JUNE 6, 1990 AT 7:00 PM AT THE CROSBY ELEMENTARY SCHOOL ON NEW HAVEN ROAD.

WRITTEN AND ORAL COMMENTS ON THE EE/CA FOR THE WASTE PIT AREA STORMWATER RUNOFF CONTROL REMOVAL ACTION WILL BE ACCEPTED FOR A PERIOD OF THIRTY (30) DAYS FOLLOWING PUBLICATION OF THIS NOTICE. COMMENTS RECEIVED DURING THIS PERIOD WILL BE INCLUDED IN THE ADMINISTRATIVE RECORD FILE. THE COMMENT PERIOD MAY BE EXTENDED BY THE DOE UPON TIMELY REQUEST.

The DOE announces also that the **Administrative Record** file for the Waste Pit Area Stormwater Runoff Control Removal Action is available for public review. The **Administrative Record** file includes documentation relative to the decision for selecting and implementing the Waste Pit Area Stormwater Runoff Control Removal Action. These documents may include, but are not limited to, sampling data, comments, new data submitted by interested persons, and DOE responses to significant public comments.

The **Engineering Evaluation/Cost Analysis (EE/CA)** is included in the **Administrative Record** file, which is available at the following locations and times:

Feed Materials Production Center
Administration Building
Administrative Record Reading Room
7400 Willey Road
Fernald, OH 45239
Hours:
Monday - Friday, 7:30 - 4:00

Lane Library
N. 3rd and Buckeye St.
Hamilton, OH 45011
Hours:
Monday - Thursday, 9:00 - 9:00
Friday & Saturday, 9:00 - 5:00

Comments, written or oral, should be directed to:

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