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R-020-208.12

**REMOVAL ACTION NUMBER 9, MIXED WASTE STABILIZATION
WASTE STREAM ADDITION**

08/27/96

**DOE-1193-96
DOE-FN USEPA
2
LETTER**

7809



Department of Energy

**Ohio Field Office
Fernald Area Office**

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



AUG 27 1996
DOE-1193-96

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

Dear Mr. Saric:

**REMOVAL ACTION NUMBER 9, MIXED WASTE STABILIZATION WASTE STREAM
ADDITION**

The Fernald Environmental Management Project (FEMP) is requesting concurrence to process Material Evaluation Form (MEF) 1906 waste through the Mixed Waste Stabilization Project (MWSP). This waste stream was identified in the Site Treatment Plan (STP) for treatment in the Ohio Mobile Stabilization System but was not addressed in the MWSP Technology Specific Work Plan. The waste stream contains both a U134 and D007 code. The waste is comprised of previously neutralized anhydrous hydrogen fluoride and meets the Land Disposal Restriction (LDR) treatment standard for U134 wastes promulgated in 40 CFR 268.40 and OAC 3745-59. Sample results have shown that the neutralized waste contains concentrations of chromium exceeding regulatory levels and requires stabilization before it can be land disposed. Since the MWSP Technology Specific Work Plan does not address treating a listed waste, approval from the regulatory agencies is required. All other aspects of the approved MWSP work plan remain unchanged.

If you have any questions regarding this request, please contact Robert Danner at (513) 648-3167.

Sincerely,
Johnny W. Reising
Johnny W. Reising
Fernald Remedial Action
Project Manager

FN:Danner

cc:

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