



DEPARTMENT OF THE NAVY

CRANE DIVISION
NAVAL SURFACE WARFARE CENTER
300 HIGHWAY 361
CRANE, INDIANA 47522-5000

IN REPLY REFER TO:
5090
Ser 095/8066

03 APR 1998

3 APR 1998

Indiana Department of Environmental Management
Solid and Hazardous Waste Management
Solid Waste Section
Attn: Richard Childers
100 North Senate Avenue
P.O. Box 6015 Room 1154
Indianapolis, IN 46206-6015

Dear Mr. Childers:

In regard to our telephone conversation of April 1, 1998, Crane Division, Naval Surface Warfare Center (NAVSURFWARCENDIV Crane) is submitting the requested additional information to answer questions concerning the use of composted soils as daily cover for the NAVSURFWARCENDIV Crane Sanitary Landfill.

The composted soil that NAVSURFWARCENDIV Crane is requesting to use as daily cover for the NAVSURFWARCENDIV Crane Sanitary Landfill was excavated from Solid Waste Management Unit 12/14 - Mine Fill A. The seven different mixes that were tested during Pilot Scale (PS) Operations together consist of approximately 300 cubic/yards of composted soil. Analytical data collected during PS Operations is included in enclosure (1), a copy of the Internal Draft PS Treatability Test Report and NAVSURFWARCENDIV Crane comments.

Detailed information concerning operations and Quality Assurance/Quality Control can be found in the Full Scale (FS) Operations Plan (OP) and FS Quality Assurance Project Plan. These plans were submitted on February 17, 1998 under document number - 5090 Ser 095/8050 to Ms. Stephanie Riddle, Defense Environmental Restoration Program of the Indiana Department of Environmental Management. Enclosure (2) is a copy of the Residential Remedial Goals from Table 1-1 of the FS OP.

NAVSURFWARCENDIV Crane point of contact is
Ms. Christine D. Freeman, Code 09511, telephone 812-854-4423.

Sincerely,

A handwritten signature in cursive script, appearing to read "James M. Hensicker".

JAMES M. HENSICKER
Director, Environmental Protection Department
By direction of
the Commander

5090
Ser 095/8066

03 APR 1988

Encls:

- (1) Internal Draft PS Treatability Test Report and
NAVSURFWARCENDIV Crane Comments
- (2) Table 1-1 of the FS OP (Residential Remedial Goals)

Copy to: (w/o encls)
ADMINISTRATIVE RECORD (2 copies)
IDEM (S. Riddle)
IDEM (M. Timmermann)
MK Crane
NAVSEASYSKOM (SEA 00T)
NAVSURFWARCENDIV Crane (ROICC)
SOUTHNAVFACENGCOM (CODE 1864)
USEPA Region V (DRP-8J)