



DEPARTMENT OF THE NAVY

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

IN REPLY REFER TO
5090
Ser 095/8195

05 OCT 1989

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U.S. Environmental Protection Agency, Region V
waste, Pesticides, & Toxics Division
Waste Management Branch
Illinois, Indiana, and Michigan Section
Attn: Ms. Carol Witt-Smith (DRP-8J)
77 West Jackson Blvd.
Chicago, IL 60604

Dear Ms. Witt-Smith:

Crane Division, Naval Surface Warfare Center (NAVSURFWARCENDIV Crane) submits for review and approval two copies of the Draft Pilot Scale 30% Soil Loading Batch Report for Full Scale Bioremediation Operations as enclosure (1). NAVSURFWARCENDIV Crane also submits for review and approval two copies of the Draft Windrow S-001 Batch Report for Full Scale Bioremediation Operations as enclosure (2). Enclosure (3) is the required certification statement.

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

Sincerely,

JAMES H. SWICKARD

Commander, Environmental Protection Department
in direction of
the Commander

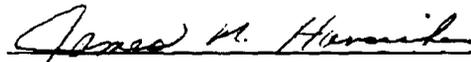
Encl:

- (1) Draft PS 30% Soil Loading Batch Report for FS Operations
- (2) Draft Windrow S-001 Batch Report for FS Operations
- (3) Certification Statement

Copy to:

ADMINISTRATIVE RECORD
COMNAVSEASYSOM (SEA OOT) (w/o encls)
IDEM (S. Riddle)
MK Crane (D. Beall) (w/o encls)
SOUTHNAVFACENGCOM (Code 1864) (w/o encls)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



SIGNATURE

DIRECTOR, ENVIRONMENTAL PROTECTION DEPARTMENT

TITLE

05 OCT 1980

DATE