



DEPARTMENT OF THE NAVY

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

N00164.AR.000623
NSWC CRANE
5090.3a

IN REPLY REFER TO:

5090
Ser 095/1057

15 FEB 2001

U.S. Environmental Protection Agency, Region V
Waste, Pesticides, & Toxics Division
Waste Management Branch
Illinois, Indiana, and Michigan Section
Attn: Mr. Peter Ramanauskas (DW-8J)
77 West Jackson Blvd.
Chicago, IL 60604

Dear Mr. Ramanauskas:

Crane Division, Naval Surface Warfare Center (NSWC Crane) submits for incorporation the replacement pages for sample clarification for the January 2001 Final Interim Measures Workplan for Mine Fill A Battery Site as enclosure (1). Enclosure (2) is the required certification statement.

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

Sincerely,

Christine D. Freeman, for

JAMES M. HUNSICKER
Director Environmental Protection
Department
By Direction
Of The Commander

Encl:

- (1) Replacement Pages
- (2) Certification Statement

Copy to:

Administrative Record
IDEM (D. Griffin)
SOUTHNAVFACENGCOM (Code 1864)
TOLTEST Crane (w/o encls)

5090
Ser 095/1057

15 FEB 2001

The letter Ser 095/1057 was for the
submittal of revised pages for the Draft
Interim Measures Workplan for Mine Fill A
Battery Dump Site. The replacement pages
have been incorporated into the previously
submitted plan on 02/02/01.

**Replacement Pages for the Mine Fill A Battery Site Work Plan
NSWC CRANE, Indiana
For Comments Discussed with EPA on 2/13/01**

These replacement pages are provided in response to a telephone conversation between TolTest, Crane EPD, and Region V EPA on 2/13/01. At issue was the analytical requirements for pre-excavation site characterization samples from the Battery Area. *Prior to this change, the plans were written so that samples would be analyzed for TCLP metals on a TC extract. This requirement was changed so that only totals analysis would be performed on these samples. TCLP analysis will be performed for disposal characterization if contaminated soil requires off-site disposal.*

Work Plan:

Pages 11/12

SAP

Pages 5/6

QAPP

Pages 15/16

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.

Christine D. Freeman for
SIGNATURE

DIRECTOR, ENVIRONMENTAL PROTECTION DEPARTMENT
BY DIRECTION OF THE COMMANDER
TITLE

2/15/01
DATE