



DEPARTMENT OF THE NAVY

CRANE DIVISION
NAVAL SURFACE WARFARE CENTER
300 HIGHWAY 361
CRANE INDIANA 47522-5001

N00164.AR.000762
NSWC CRANE
5090.3a

IN REPLY REFER TO:

5090/S4.7.2
Ser 095/2296

04 SEP 2002

U.S. Environmental Protection Agency, Region V
Waste, Pesticides, & Toxics Division
Waste Management Branch
Corrective Action 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 your incorporation and final approval, the Response to E-mail Comment and Replacement Pages for the Second Quarter 2002 Quarterly Interim Progress Report (IPR) for the Full Scale Bioremediation Facility. Two copies of the replacement pages are provided as enclosure (1). Enclosure (2) is the required certification statement.

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

Sincerely,

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

Encls:

- (1) Response to Comments/Replacement Pages for 2nd Quarter 2002
(APR - JUN 2002) IPR
- (2) Certification Statement

Copy to:

Administrative Record
IDEM (Griffin)

{SOUTHNAVFACENCOM (Code ES32);
TolTest (Chevalier)}

**Full Scale Bioremediation Facility
Quarterly Interim Progress Report
2nd Quarter 2002 (April through June 2002)
NSWC Crane, Crane, Indiana**

RESPONSE TO E-MAIL COMMENT AND ERRATA SHEET

A. Response to E-mail Comment

E-mail comment:

It states that all decon sampling has been completed, but only seems to present data for the North and South buildings. Will the Middle building data be submitted in the next report along with the drainage ditch and groundwater sampling?

Resolution:

Only the results from the first phase of sampling (N floor and S- ceiling and walls) had been sampled by the end of June to include in the second quarter 2002 report. The data for the second phase of sampling [middle building, & remaining from N (ceiling and walls) and S (floor)], trailer wipe samples, decon sump, and ditch sampling will be included in the third quarter (July through September) 2002 report. The first paragraph of section 3.5 has been changed to read as follows, "On June 13th, 15 wipe samples were obtained in accordance with Phase one of FCR-FS036 (see Appendix A) to determine the effectiveness of the decontamination process on the compost buildings. The floor of the North compost building and the walls and ceiling of the South compost building were sampled and analyzed for explosives. All Phase one results (included in Appendix B) were non-detect. The remaining sampling listed in FCR-FS036 will be conducted during the next reporting period."

B. ERRATA SHEET

- ✓ Remove pages 3 & 4 and 5 & 6 dated August 2002 and replace with pages 3 & 4 and 5 & 6 of which pages 4 and 5 are dated September 2002.

5090
Ser 095/2296

04 SEP 2002

The letter Ser 095/2296 was for the
submittal of response to comments and
replacement pages for the Draft 2nd Qt 02
Bioremediation Quarterly Interim Progress
Report APR-JUN 02. The replacement pages
for the Report have been incorporated into
the previously submitted Report on
08/09/02.

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.

Phillip C. Keith, Acting
SIGNATURE

DIRECTOR, ENVIRONMENTAL PROTECTION DEPARTMENT
BY DIRECTION OF THE COMMANDER
TITLE

9/4/02
DATE