



DEPARTMENT OF THE NAVY

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

N00164.AR.000714
NSWC CRANE
5090.3a

IN REPLY REFER TO:

5090
Ser 095/2083

25 FEB 2002

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 replacement pages for various Full Scale (FS) Bioremediation Facility Quarterly Interim Progress Reports (IPR). The replacement pages contain revised totals for the excavated explosives contaminated soils. The errata sheet and replacement pages for the various reports are included as enclosure (1). Enclosure (2) is the required certification statement.

NAVSURFWARCENDIV 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

Encl:

- (1) Errata sheet and replacement pages- Various FS Quarterly IPRs
- (2) Certification Statement

Copy to:

Administrative Record
IDEM (D. Griffin)

SOUTHNAVFACENGCOM (Code ES32)
TOLTEST Odon

**Full Scale Bioremediation Facility
Quarterly Interim Progress Reports
NSWC Crane, Crane, Indiana**

ERRATA SHEET

October 1999 (3-8/99)

- ✓ 1. Remove page E-1 Executive Summary dated October 1999 and replace with page E-1 Executive Summary dated February 2002.
- ✓ 2. Remove page 4 dated October 1999 and replace with page 4 dated February 2002.
- ✓ 3. Remove page 5 dated October 1999 and replace with page 5 dated February 2002.
- ✓ 4. Remove Table 1.0 and replace with the revised Table 1.0 with the August cumulative value of 10,958.92 tons of excavated soil.

March 2000 (9-12/99)

- ✓ 1. Remove page E-1 Executive Summary dated February 2000 and replace with page E-1 Executive Summary dated February 2002.
- ✓ 2. Remove page 4 dated February 2000 and replace with page 4 dated February 2002.
- ✓ 3. Remove page 5 dated February 2000 and replace with page 5 dated February 2002.
- ✓ 4. Remove Table 1.0 and replace with the revised Table 1.0 with the reporting period total cumulative value of 11,768.36 tons of excavated soil.

July 2000 (1-3/00)

- ✓ Remove Table 1.0 and replace with the revised Table 1.0 with the reporting period total cumulative value of 1,308.37 tons of excavated soil.

2nd Quarter 2000 (4-6/00)

- ✓1. Remove page E-1 Executive Summary ¶4 "A total of 1845.86..." and replace with page E-1 Executive Summary ¶4 "A total of 1845.97..."
- ✓2. Remove page 3 (cumulative total 1845.86) and page 4 printed on the back and replace with the revised page 3 (cumulative total 1845.97) and page 4 (no changes).
- ✓3. Remove Table 1.0 and Table 2.0 printed on the back and replace with the revised Table 1.0 (reporting period total cumulative value of 1,845.97 tons of excavated soil) and Table 2.0 (no changes).

3rd Quarter 2000 (7-9/00)

- ✓1. Remove page E-1 Executive Summary and page 1 printed on the back and replace with page E-1 Executive Summary stating ¶4 "A total of 1769.53 tons...Mine Fill B..." and page 1 (no changes).
- ✓2. Remove page 4 and page 5 printed on the back and replace with the revised page 4 (cumulative total 1769.53) and page 5 (no changes).
- ✓3. Remove Table 1.0 and Table 2.0 printed on the back and replace with the revised Table 1.0 (reporting period total cumulative value of 2,517.29 tons of excavated soil) and Table 2.0 (no changes).

4th Quarter 2000 (10-12/00)

- ✓ Remove Table 1.0 and Table 2.0 printed on the back and replace with the revised Table 1.0 (reporting period total cumulative value of 933.10 tons of excavated soil) and Table 2.0 (no changes).

1st Quarter 2001 (1-3/01)

- ✓1. Remove Table of Contents and replace with Table of Contents with five tables listed.
- ✓2. Remove pages 3 through 8 and replace with revised pages 3 through 8.
- ✓3. Remove Tables 1.0 through 4.0 and replace with the new Table 1.0 and remaining renamed Tables 2.0 through 5.0.

2nd Quarter 2001 (4-6/01)

- ✓ 1. Remove Table of Contents and replace with Table of Contents with six tables listed.
- ✓ 2. Remove pages 3 through 8 and replace with revised pages 3 through 8.
- ✓ 3. Remove Tables 1.0 through 5.0 and replace with the new Table 1.0 and remaining renamed Tables 2.0 through 6.0.

3rd Quarter 2001 (7-9/01)

- ✓ 1. Remove page E-1 Executive Summary and replace with page E-1 Executive Summary stating ¶4 "...from RKI and 1,798.03 tons from Mine Fill B...".
- ✓ 2. Remove Table of Contents and replace with Table of Contents with six tables listed.
- ✓ 3. Remove pages 3 through 8 and replace with revised pages 3 through 8.
- ✓ 4. Remove Tables 1.0 through 5.0 and replace with the new Table 1.0 and remaining renamed Tables 2.0 through 6.0.

4th Quarter 2001 (10-12/01)

- ✓ Remove Table 1.0 and replace with the revised Table 1.0 with the reporting period total cumulative value of 0 tons of excavated soil.

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Ser 095/2083

25 FEB 2002

The letter Ser 095/2083 was for the submittal of an Errata sheet and replacement pages for various Full-Scale Quarterly Interim Progress Reports. The replacement pages have been incorporated into the previously submitted report dated as follows:

12/08/99	October 1999	(3-8/99)
03/29/00	March 2000	(9-12/99)
07/07/00	July 2000	(1-3/00)
11/01/00	2 nd Quarter 2000	(4-6/00)
03/30/01	3 rd Quarter 2000	(7-9/00)
04/11/01	4 th Quarter 2000	(10-12/00)
06/18/01	1 st Quarter 2001	(1-3/01)
08/14/01	2 nd Quarter 2001	(4-6/01)
12/04/01	3 rd Quarter 2001	(7-9/01)
01/28/02	4 th Quarter 2001	(10-12/01)

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.

James M. Herrera
SIGNATURE

DIRECTOR, ENVIRONMENTAL PROTECTION DEPARTMENT
BY DIRECTION OF THE COMMANDER
TITLE

2/25/02
DATE