



DEPARTMENT OF THE NAVY

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

N00164.AR.000627
NSWC CRANE
5090.3a

IN REPLY REFER TO:

5090
Ser 095/1093
15 MAR 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 change pages for Section 5 of the Risk Assessment Work Plan (RAWP) for Solid Waste Management Units (SWMUs) 4, 5, 9, and 10. Specifically, these changes address the four additional borings taken at SWMU 4 (McComish Gorge) based upon the December 2000 geophysical survey. Enclosure (1) contains replacement directions, the change pages, plus the report on the December 2000 geophysical survey. The permit required Certification Statement is provided as enclosure (2).

NAVSURFWARCENDIV Crane point of contact is Mr. Thomas J. Brent, Code 09510, telephone 812-854-6160.

Sincerely,

James M. Hunsicker
Director, Environmental
Protection Department
By direction of the Commander

Encl:

- (1) Change Pages for the RAWP at SWMUs 4, 5, 9, & 10
- (2) Certification Statement

Copy to:

ADMINISTRATIVE RECORD
SOUTHNAVFACENCOM (Code 1864) (w/o encl)
IDEM (Doug Griffin)
TTNUS (Ralph Basinski) (w/o encl)



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PITT-02-1-035

March 6, 2001

Project Number 7141

Mr. William Gates
Commander, Southern Division
Naval Facilities Engineering Command
2155 Eagle Drive, P.O. Box 190010
North Charleston, SC 29419-9010

Reference: CLEAN Contract No. N62467-94-D-0888
Contract Task Order No. 0010

Subject: Submittal of Change Pages to Incorporate
Additional Soil Boring Locations at SWMU 4
for Risk Assessment Planning Documents
for SWMUs 4, 5, 9, and 10
NSWC Crane, Indiana

Dear Mr. Gates:

Section 5 of the referenced planning document has been revised to incorporate the four additional soil boring locations at SWMU 4 (McComish Gorge). These locations were verbally approved by U.S. EPA Region 5 (Peter Ramanauskas) at the meeting held at the NSWC Crane on February 7, 2001. They are based on the results of the December 2000 geophysical survey.

Attachment 1

Remove pages 5-1/5-2; 5-3; 5-43; 5-45; and 5-47/5-48, all dated August 2000, and replace with the attached pages 5-1/5-2; 5-3; 5-43; 5-45; and 5-47/5-48, all dated March 2001.

Attachment 2

Place the report on the results of the December 2000 geophysical survey at the end of Appendix I.

Please contact Ralph Basinski at 412-921-8308 (e-mail basinskir@ttnus.com) regarding any questions or comments.

Sincerely,

Ralph R. Basinski
Task Order Manager

RRB/wvp

Enclosures (2 copies of attachments)

Enclosure (1)

5090
Ser 095/1093

15 MAR 2001

The letter Ser 095/1093 was for the
submittal of replacement pages for the
Final Risk Assessment Workplan MCG, OPB,
PCA, & RKI. The replacement pages have
been incorporated into the previously
submitted Workplan on 12/10/99.

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 Huscher
SIGNATURE

Environmental Protection Department Manager
TITLE

3/13/01
DATE