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MCRD PARRIS ISLAND
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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL CONDITIONAL APPROVAL OF FINAL RESTORATION WORK
PLAN ADDENDUM FOR SOIL AND SEDIMENT REMOVAL AT SITE 12 MCRD PARRIS
ISLAND SC
1/24/2006
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



C. Earl Hunter, Commissioner

Promoting and protecting the health of the public and the environment.

January 24, 2006

Commanding Officer
Department of the Navy
SOUTHNAVFACENGCOM
ATTN: Mr. Art Sanford
2155 Eagle Drive
North Charleston, South Carolina 29406

RE: Conditional Approval
Final Restoration Work Plan Addendum, Soil and Sediment Removal at Site 12 / SWMU 10
Marine Corp Recruit Depot
Parris Island
SC6 170 022 762

Dear Mr. Sanford:

The Corrective Action Engineering and the Hydrogeology Sections of the South Carolina Department of Health and Environmental Control (Department) have completed the review of the above referenced document, which was received on December 28, 2005. Based on this review, the Department has determined that all comments have been adequately addressed with one exception. Therefore, the above referenced document is deemed complete with respect to R.61-79 of the South Carolina Hazardous Waste Management Regulations and all applicable guidance documents on the condition that the attached comment is addressed.

If you have any questions or concerns, please feel free to contact me at (803) 896-4285.

Sincerely,

Jerry Stamps, Engineer Associate
Corrective Action Engineering Section
Division of Waste Management

Attachment:

Memorandum from Don Hargrove to Jerry Stamps dated December 28, 2005

cc:

Tim Harrington, MCRD Parris Island
Don Hargrove, Hydrogeology
Priscilla Wendt, SCDNR
Amanda Flake, EQC Region 8, Beaufort

Lila Koroma-Llamas, EPA Region 4
Tom Dillon, NOAA
Mark Sladic, TtNUS

ENGINEERING COMMENTS
Prepared by Jerry Stamps
Marine Corps Recruit Depot (MCRD)
January 24, 2006

1. Response to Comment #3

Subsequent to the this response to comment, a conference call was held on January 23, 2006 between Mirna Zahlan (ECC), Art Sanford (Navy) and Jerry Stamps (SCDHEC) to discuss the sampling frequency necessary to ensure clean backfill was used in the restoration of SWMU 10/Site 12 (Jericho Island). The outcome of this conference call was that 1 sample for every 7 trucks would be sufficient to adequately characterize the backfill. Please revise the response to comment accordingly.

D H E C



PROMOTE PROTECT PROSPER

2600 Bull Street
Columbia, SC 29201-1708

MEMORANDUM

TO: Jerry Stamps, Engineering Associate
Corrective Action Engineering Section
Division of Waste Management
Bureau of Land and Waste Management

FROM: Donald C. Hargrove, Hydrogeologist
RCRA Hydrogeology Section I
Division of Hydrogeology
Bureau of Land and Waste Management

A handwritten signature in black ink, appearing to read "Donald C. Hargrove", is written over the "FROM:" field of the memorandum.

DATE: 28 December 2005

RE: Parris Island Marine Corps Recruit Depot (MCRD)
Parris Island, South Carolina
Beaufort County
SC6 170 022 762

DRAFT FINAL Removal Action Work Plan, Jericho Island, Site12/SWMU 10
(December 2005)

The Division of Hydrogeology has reviewed the document listed above. This document (dated 27 December 2005) was received electronically by the Department on 27 December 2005, and by this reviewer on 28 December 2005. It provides a physical description of Solid Waste Management Unit (SWMU) 10, and includes the history of this SWMU. Also, it briefly describes previous studies performed at SWMU 10, and provides details concerning the fieldwork involved during the implementation of the approved remedy for SWMU-10.

This document was reviewed with respect to R.61-79 of the South Carolina Hazardous Waste Management Regulations (SCHWMR), and appropriate guidance documents.

The Division of Hydrogeology has no comments concerning this document. It is therefore recommended that this document can be approved and implemented as written.

If you have any questions regarding this decision, please call me at (803) 896-4033.

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