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MCRD PARRIS ISLAND
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LETTER OF TRANSMITTAL AND SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL COMMENTS ON U S NAVY RESPONSE TO COMMENTS ON
FIVE YEAR REVIEW MCRD PARRIS ISLAND SC (PUBLIC DOCUMENT)

8/22/2005

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



C. Earl Hunter, Commissioner

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

August 22, 2005

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

RE: Five Year Review Responses to Comments (7/05)
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 via email on July 29, 2005. Based on this review, the Department has determined that the attached comments must be adequately addressed prior to receiving a final determination.

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

cc:

Tim Harrington, MCRD Parris Island
Don Hargrove, Hydrogeology
Priscilla Wendt, SCDNR

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

ENGINEERING COMMENTS
Prepared by Jerry Stamps
Marine Corps Recruit Depot (MCRD)
August 22, 2005

1. Response to Comment #2
The Department and the EPA issued comments on the letter dated July 18, 2005 from Colonel J.R. Wingard of the MCRD regarding the planned changes to ensure the effectiveness of the LUCs. Though the Department concurs with including the changes proposed in that letter in this five year review report, it should be done once the comments regarding the July 18, 2005 letter are considered and the language is revised as appropriate.
2. Response to Comment #8
Per the discussion at the Tier 1 meeting on August 18, 2005, references to the July 18, 2005 letter, which is to be included as an attachment, are to be included throughout this report as appropriate.
3. Response to Comment #15
Please see comment # 1.
4. Response to Comment #17
The Department recommends discussing the fact that the TRC was advised that this report was available upon request. This would clarify the potential misconception that this report was public noticed.
5. Response to Comment #18
It is the Department's position that interviews should have been conducted after the first violation of the LUCs at SWMU 3. It is stated in the response to comment that the site inspection was already completed by the time the 2nd violation occurred. The Department understands that the original intent is to interview personnel as appropriate during the regularly scheduled LUC inspections; however, for instances of known LUC violations, it would be prudent to conduct interviews with those involved in the violations whether in conjunction with regularly scheduled LUC inspections or not. Such interviews would aid in gathering the details of the events which lead to the violations as well as inform those involved of the violations. This interview could also serve as a means of informing them of the proper procedures to follow prior to anticipated work on property with LUCs.

Clearly the goal is to prevent LUC violations from occurring; however, if a violation does occur, gathering all information pertaining to the violation is crucial in order to prevent a repeat occurrence.



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 *Donald C. Hargrove*
RCRA Hydrogeology Section I
Division of Hydrogeology
Bureau of Land and Waste Management

DATE: 24 August 2005

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

Responses to Comments, DRAFT Five-Year Review Report
(July 2005)

The Division of Hydrogeology has reviewed the Document listed above. This document, dated 29 July 2005) was received electronically on 29 July 2005. It provides responses to comments generated during reviews of the DRAFT Five-Year Review Report (Letter, Hargrove to Stamps, dated 14 June 2005).

This document was reviewed with respect to R.61-71 of the South Carolina Well Standards, R.61-79 of the South Carolina Hazardous Waste Management Regulations (SCHWMR), and appropriate guidance documents.

- 1) Based on this review, the Division of Hydrogeology has determined that MCRD has adequately addressed said comments. It is anticipated that a revised document will be submitted for further review/approval.

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

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