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MCRD PARRIS ISLAND
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LETTER AND MEMORANDUM REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH
AND ENVIRONMENTAL CONTROL CONCURRENCE WITH RECORD OF DECISION FOR
SITE 1 AND SITE 41 MCRD PARRIS ISLAND SC

8/3/2006

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



C. Earl Hunter, Commissioner

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

August 3, 2006

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

RE: Concurrence
Record of Decision, Site/SWMU 1 – Incinerator Landfill and SWMU 41 – Former
Incinerator
Marine Corp Recruit Depot, Parris Island
SC6 170 022 762

Dear Mr. Sanford:

The Corrective Action Engineering Section and Division of Hydrogeology of the South Carolina Department of Health and Environmental Control (Department) have completed the review of the above referenced document, which was received by the Department via email on August 1, 2006. The purpose of this Record of Decision (ROD) is to formalize the remedy for SWMU 1. The remedy includes the consolidation of waste material onto the landfill, the installation of a low permeability cap, slope stabilization and erosion control, long-term monitoring, and land use controls.

The Proposed Plan for SWMU 1 was public noticed on January 31, 2002. A public information session was held on February 19, 2002 to explain the proposed remedy and solicit comments. No comments were received objecting to the proposed remedy.

The Department has deemed the remedy to be protective of human health and the environment and satisfies the RCRA corrective action requirements of Section VI of the Federal Facilities Agreement (FFA) effective March 31, 2006. Consequently, the Department concurs with this ROD.

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

Sincerely,

Richard Haynes, P.E., Director
Division of Waste Management
Bureau of Land and Waste Management

Attachment:

Memorandum from Don Hargrove to Jerry Stamps dated August 2, 2006

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



2600 Bull Street
Columbia, SC 29201-1708

MEMORANDUM

TO: Jerry Stamps, Engineering Associate
Corrective Action Section
Division of Hazardous 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: 2 August 2006

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

DRAFT ROD for Site/SWMU 1 – Incinerator Landfill and SWMU 41 – Former
Incinerator Unit (August 2006)

The Division of Hydrogeology has reviewed the Document listed above. This document (dated 1 August 2006) was received electronically on 1 August 2006. It provides a physical description of Solid Waste Management Units (SWMUs) 1 and 41, which includes the history of these SWMUs. It briefly describes previous investigations performed at SWMUs 1 and 41, and compares different remedial technologies to address contaminated media present at these SWMUs. This document describes the selection process for the proposed remedy, and discusses comments received as a result of the public meeting for the Proposed Plan for this Site/SWMU, held on 19 February 2002.

This document was reviewed with respect to R.61-79 of the South Carolina Hazardous Waste Management Regulations (SCHWMR), and appropriate guidance documents. Based on this review, the Division of Hydrogeology has no technical comments, and recommends that this document can be approved as written.

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

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