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MCRD PARRIS ISLAND
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LETTER AND MEMORANDUM REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH
AND ENVIRONMENTAL CONTROL APPROVAL OF DRAFT WORK PLAN ADDENDUM FOR
SEDIMENT SAMPLING AT SITE 1 MCRD PARRIS ISLAND SC

4/11/2001

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



2600 Bull Street
Columbia, SC 29201-1708

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April 11, 2001

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

RE: Draft Site/SWMU 1 Work Plan Addendum – Sediment Samples (4/01)
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 April 10, 2001. Based upon this review, the Department has determined that 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.

Please be advised that the Department is not requiring the collection of the two additional arsenic samples (PAI-01-SD-021 and PAI-01-SD-022). Based upon the distribution of contaminants, it does not appear that SWMU 1 is a source for arsenic contamination. Additionally, the arsenic concentrations only slightly exceed the associated background concentration at only two locations. However, please consult with the Environmental Protection Agency Region 4 prior to removing these samples from the sampling plan.

If you have any questions or concerns, please feel free to contact Jerry Stamps at (803) 896-4285 or Don Hargrove of the Division of Hydrogeology at (803) 896-4033.

Sincerely,

David Scaturo, P.E., Manager
Corrective Action Engineering Section
Division of Waste Management

cc:

David Brayack, TtNUS
Tim Harrington, MCRD Parris Island
Don Hargrove, Hydrogeology
Rob Pope, EPA Region IV

Priscilla Wendt, SCDNR
Tom Dillon, NOAA



2600 Bull Street
Columbia, SC 29201-1708

MEMORANDUM

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

DATE: 10 April, 2001

RE: Parris Island Marine Corps Recruit Depot (MCRD)
Parris Island, South Carolina
Beaufort County
SC6 170 022 767

DRAFT Site/SWMU 1 Work Plan Addendum – Sediment Samples
(April, 2001)

The Division of Hydrogeology has reviewed the document referenced above. This document, dated 4 April, 2001, was received on 4 April, 2001. This work plan addendum proposes additional sediment sampling at Site/SWMU 1 to further delineate sediment contamination in the salt marsh surrounding Site/SWMU 1.

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 finds this document acceptable, and recommends that it 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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