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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 FINAL WORK PLAN ADDENDUM 5
POST INTERIM CONSTRUCTION SEDIMENT SAMPLING AT SITE 3 MCRD PARRIS ISLAND
SC

8/13/2001

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



2600 Bull Street
Columbia, SC 29201-1708

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19.01.03.0016

August 13, 2001

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

RE: Final Work Plan Addendum 5, Post Interim Construction Sediment Sampling, Site/SWMU 3
- Causeway Landfill (08/01)
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 August 13, 2001. Based on this review, the Department has determined that all comments have been adequately addressed. 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 with the following condition:

1. Page 3, last paragraph
The first sentence of this paragraph discusses the comparison of pesticide concentrations to background data. As "background" concentrations do not exist for pesticides, this sentence should be revised to remove such a reference.

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

Tom Dillon, NOAA
Priscilla Wendt, SCDNR
Rob Pope, EPA Region 4



2600 Bull Street
Columbia, SC 29201-1708

MEMORANDUM

TO: Jerry Stamps, Engineering Associate
Corrective Action Engineering Section
Division of Hazardous and Infectious 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: 21 August 2001

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

FINAL Site/SWMU 3 Work Plan Addendum, Post Interim Construction Sediment Sampling
(August 2001)

The Division of Hydrogeology has reviewed the Document listed above. This document (dated 10 August 2001) was received on 13 August 2001. It provides a physical description of Solid Waste Management Unit (SWMU) 3, which includes the environmental investigations performed at this SWMU. It describes the Interim Measure that was implemented to address environmental concerns, and proposes additional sediment sampling to ensure that the interim measures implemented have not adversely impacted the surrounding marsh.

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 recommends that this work plan addendum should be approved and implemented, with one caveat. It should be brought to MCRD's attention that references to "background concentrations" is only appropriate for metals, not pesticides.

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

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