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MCRD PARRIS ISLAND
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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL COMMENTS ON THE DRAFT 2 SITE INVESTIGATION
REPORT FOR SITE 14 MCRD PARRIS ISLAND SC
5/7/2013
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



2600 Bull Street
Columbia, SC 29207-1708

Commanding Officer
NAVFAC Southeast
ATTN: Mr. Dan Owens
PO Box 30
Ajax Street North, Bldg 135
Jacksonville, Florida 32212

and

Commanding General
NREAO
ATTN: Mr. Tim Harrington
PO Box 5028
Parris Island, SC 29905

RE: Site 14 SI Report D2
Marine Corp Recruit Depot (MCRD)
Parris Island
SC6 170 022 762

Dear Mr. Owens and Mr. Harrington:

The Division of Waste Management of the South Carolina Department of Health and Environmental Control (Department) completed the review of the above referenced document received October 12, 2012. The Department reviewed the document with respect to applicable sections of the South Carolina Hazardous Waste Management Regulations (SCHWMR). Based on this review the Department agrees with the recommendations made in the report. Please note full COPC lists should be carried through with outfalls that are attached to Sites that are being further investigated. Additionally based on the two outfalls labeled as "outliers," the Department recommends using Best Management Practices. This includes but is not limited to applying pesticides at appropriate rates and limiting their application near impervious surfaces and storm drains.

The Department's review is based on the information presented by MCRD to date; any information found to be contradictory may require further action. If you have any questions regarding this issue, please contact me at (803) 896-4218.

Sincerely,

A handwritten signature in black ink, appearing to read "Meredith Amick", with a long horizontal flourish extending to the right.

Meredith Amick, P.E., Environmental Engineer
Corrective Action Engineering Section
Division of Waste Management

cc:

Lila Llamas, EPA Region 4
Annie Gerry, Hydrogeology
Priscilla Wendt, SCDNR

Russell Berry, EQC Region 8, Beaufort
Peggy Churchill, TtNUS

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MEMORANDUM

TO: Meredith Amick, P.E.
Department of Defense (DoD) Corrective Action Section
Division of Waste Management
Bureau of Land and Waste Management

FROM: Annie M. Gerry, Hydrogeologist 
Department of Defense (DoD) Corrective Action Section
Division of Waste Management
Bureau of Land and Waste Management

DATE: May 2, 2013

RE: Marine Corps Recruit Depot
SC6 170 022 762

Review of **Preliminary Assessment/Site Investigation (PA/SI) Report for Site 14-Storm Sewer Outfalls**, Marine Corps Recruit Depot (MCRD), Parris Island, South Carolina dated October 2012

The above referenced document has been reviewed with respect to the conditions of the Federal Facility Agreement (FFA) that the Department entered into with the Navy and EPA Region 4 in January 2005. The storm sewers outfalls located at MCRD drain storm water from facility process areas where wastes were disposed of into the storm sewer system which are then discharged to the rivers and marshes. Site 14 was identified in the Initial Assessment Study (IAS) and the Resource Conservation and Recovery Act Facility Assessment (RFA) as a result for the potential lack of integrity of the storm sewer system (installed over 50 years ago). This investigation plans to determine if contamination is present in storm water and sediment outfalls based on locations where historic dumping practices may have occurred.

This PA/SI report summarizes field activities, presents the analytical results and recommendations for Site 14 to determine if any storm water outfalls and associated sediment require further investigation. This report recommends that a number of outfalls could require further investigation.

Based on review of this document, no comments were generated.

Should you have any questions regarding this memo, please contact me via email at GerryAM@dhec.sc.gov or by phone at (803) 896-4018.

File # 50492

