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MCRD PARRIS ISLAND
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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL REVIEW OF RISK DATA TECHNICAL MEMORANDUM FOR
SITE 3 MCRD PARRIS ISLAND SC
12/22/2008
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

December 22, 2008

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

RE: Site 3 Risk Data and Proposed Plan Extension Request
Marine Corp Recruit Depot
Parris Island
SC6 170 022 762

Dear Mr. Cook:

The Corrective Action Engineering Section of the South Carolina Department of Health and Environmental Control (Department) has completed the review of the above referenced documents received via electronic mail December 9, 2008. The EPA has denied the extension request via a December 16, 2008 letter (Llamas to Cook). The Department determined that the information provided in the table attached to the Site 3 Risk Data Memo is not adequate to make a risk decision. A Final Technical Memorandum (including input parameters and explanation of input parameters) must be provided so that the Department can properly assess the risk to human health and the environment. The Technical Memorandum must be formally submitted and must include the new information obtained during the interview with the fisherwoman indicating daily consumption of fish from Site 3. The assumption of 500 meals per year is not consistent with the interview results submitted via email October 10, 2008 (Harrington to Amick). Based on the results of her interview, the Department feels it is the team's responsibility to clearly communicate her risks. These issues must be resolved and the Technical Memorandum must be finalized prior to finalizing the Proposed Plan.

If you have any questions or concerns, please feel free to contact me at (803) 896-4218.

Sincerely,

Meredith Amick, Environmental Engineer Associate
Corrective Action Engineering Section
Division of Waste Management

cc:

Tim Harrington, MCRD Parris Island
Sommer Streett, Hydrogeology
Priscilla Wendt, SCDNR
Russell Berry, EQC Region 8, Beaufort

Lila Llamas, EPA Region 4
Tom Dillon, NOAA (via email)
Mark Sladic, TtNUS
Heber Pittman, MCRD Parris Island