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MCRD PARRIS ISLAND
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EMAIL OF TRANSMITTAL AND SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL COMMENTS ON QUALITY ASSURANCE PROJECT PLAN
FOR SITE 3 FISH TISSUE RISK ASSESSMENT MCRD PARRIS ISLAND SC
9/22/2009
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

From: [Meredith Amick](#)
To: [Annie Gerry](#); [Priscilla Wendt](#); llamas.lila@epa.gov; [Pat Franklin](#); [Charles Cook](#); Tom.Dillon@noaa.gov; [Mac McRae](#); [Sladic, Mark](#); [Heber Pittman](#); [Timothy Harrington](#)
Subject: Site 3 Fish Tissue Sampling Plan Comments
Date: Tuesday, September 22, 2009 2:44:40 PM
Attachments: [09mcrd16.doc](#);
[SWMU 3 QAP.doc](#)

Hi team,

Attached are the Department's comments. They should go out in the mail by tomorrow. There are only 2 comments from me; Susan had none.

Good job! We think the SAP was well written.

Let me know if you have questions.
Meredith

September 22, 2009

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

RE: Comments to the Site 3 Fish Tissue Sampling Plan
Marine Corp Recruit Depot (MCRD)
Parris Island
SC6 170 022 762

Dear Mr. Cook:

The Division of Waste Management of the South Carolina Department of Health and Environmental Control (Department) completed the review of the Site 3 Fish Tissue Sampling Plan received September 14, 2009. Based on this review the Department provides the following engineering comments.

The Department's comments are based on the information presented by MCRD to date; any information found to be contradictory (i.e. resolution of incomplete action items or other comments, revisions to the document, field changes, etc.) may require further action. The response to the review should consist of response to comments and revision pages. If you have any questions regarding this issue, please 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
Annie Gerry, 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

ENGINEERING COMMENTS
Prepared by Meredith Amick
Marine Corps Recruit Depot (MCRD)
September 22, 2009

General Comments

1. Please discuss the impact of UXO 4 and the golf course on the reference location.

Specific Comments

2. Page 45 of 91 Fish Tissue Sampling

This section states, “The right fillet of one fish from each target species (both from the pond and from the reference location) will be submitted as a duplicate,” which seems to indicate 4 duplicate samples will be taken. However, SAP Worksheet #18 (page 57 of 91) only shows three duplicate sample numbers. Please clarify.

MEMORANDUM

TO: Meredith Amick, Environmental Engineering Associate
Corrective Action Engineering
Division of Waste Management
Bureau of Land and Waste Management

FROM: Susan K. Byrd, Risk Assessor
Corrective Action Engineering Section
Division of Waste Management
Bureau of Land and Waste Management

DATE: September 22, 2009

RE: Marine Corp Recruit Depot
Parris Island, South Carolina

Document:
Quality Assurance Project Plan
Fish Tissue Risk Assessment
Site/SWMU 3-Causeway Landfill
Dated September 2009

The above referenced document by Tetrtech NUS, Inc. has been reviewed, and the Department has no risk related comments. If you need any further information, feel free to contact me at (803) 896-4188.