

N61165.AR.004910
CNC CHARLESTON
5090.3a

LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL COMMENTS TO UNDERGROUND STORAGE TANK
MONITORING REPORT FOR BUILDING NS-26 AREA OF CONCERN 729 CNC
CHARLESTON SC

7/1/2014

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



Catherine B. Templeton, Director

Promoting and protecting the health of the public and the environment

July 1, 2014

David Criswell, P.E.
BRAC PMO SE
203 S. Davis Drive
Building 247
Joint Base Charleston, SC 29404

RE: Comments to UST Monitoring Report for Building NS26 (AOC 729)
Charleston Naval Complex (CNC)
SC0 170 022 560

Dear Mr. Criswell:

The Department of Defense Corrective Action Section of the South Carolina Department of Health and Environmental Control (Department) received the above referenced document on May 13, 2014. The Department reviewed the document with respect to the CNC RCRA Hazardous Waste Permit. Based on the review the Department has comments. Please see the attached hydrogeology memorandum.

If you have any questions regarding this issue, please contact me at (803) 898-0368.

Sincerely,

Meredith Amick, P.E., Environmental Engineer
DOD Corrective Action Section
Division of Waste Management
Bureau of Land and Waste Management

cc: Annie Gerry, Hydrogeology
Christine Sanford-Coker, EQC Region 7, Charleston



Catherine B. Templeton, Director

Promoting and protecting the health of the public and the environment

MEMORANDUM

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

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

DATE: July 1, 2014

RE: Charleston Naval Complex
SC0 170 022 560

Review of UST Monitoring Report for Building NS26 Zone 1-October 2013 Sampling Results, Charleston Naval Complex, North Charleston, SC dated May 2014

The document referenced above has been reviewed with respect to the S.C. Pollution Control Act 48-1-10 and the Resource Conservation Recovery Act (RCRA), and other appropriate guidance documents. Building NS26 was previously used as a vehicle maintenance facility. An underground storage tank system (UST) was located adjacent to building NS26. During an excavation in 1997, contaminated soil was removed in association with the UST. This report documents free product recovery which is currently being implemented at this site, and summarizes the results from the long term monitoring program.

Based on review the following comment has been generated.

COMMENT

1. In the next report, please provide a table that includes the historical free product thickness for those wells that are currently impacted or have been impacted by free product.

Should you have any questions regarding this memo, please contact me via email at GerryAM@dhec.sc.gov or by phone at (803) 898-0359.