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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL REVIEW OF MONITORING REPORT RECEIVED 2
NOVEMBER 2005 FOR ZONE F FUEL DISTRIBUTION SYSTEM AREA 16 CNC
CHARLESTON SC

11/07/2005

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

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7 November 2005

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Commander
NAVFACENGCOM Southern Division
Attn: Code ES24 (Gabriel Magwood)
P.O. Box 190010
North Charleston, SC 29419-9010

Re: CNB – Zone F, FDS Area 16
Site Identification # 02098
Monitoring Report received 2 November 2005
Charleston County

Dear Mr. Magwood:

The Department has completed technical review of the referenced document. Additional actions are required at this site.

Per the 16 April 2003 correspondence from the Department (Bishop to Magwood) "Since both soil samples displayed elevated levels of CoCs, the Department requests that the Navy conduct additional soil sampling activities in order to define the extent and severity of soil contamination. The Department also requests that the Navy install additional monitoring point(s) in the vicinity of the soil contamination to verify groundwater quality in the area." These actions have yet to be completed. Based upon the known soil contamination areas and the locations of the existing monitoring wells the Department cannot consider your request for No Further Action status at this site until such time as additional data is collected.

At a minimum CNB should collect groundwater samples from the vicinity of the previous soil borings for laboratory analysis. In addition, CNB should provide the results regarding the Arsenic detection to the BLWM for evaluation.

Please submit an assessment plan for the requested activities no later than 30 March 2006. Should you have any questions please contact me at (803) 898-3553 (office phone), (803) 898-2893 (fax) or by e-mail bishopma@dhec.sc.gov.

Sincerely,

Michael A. Bishop, Hydrogeologist
Groundwater Quality Section
Bureau of Water

cc: Trident District EQC
Darryl Gates, CH2M-Jones, 1330 Kilo Street, North Charleston SC 29405
Jerry Stamps, SCDHEC-BLWM
Technical File