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NAS CECIL FIELD, FL
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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
REVIEW OF FOURTH QUARTER 2004 OPERATION AND MAINTENANCE STATUS REPORT
FOR DAY TANK 1 SITE NAS CECIL FIELD FL
5/6/2005
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Jeb Bush
Governor

Department of Environmental Protection

Twin Towers Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Colleen M. Castille
Secretary

May 6, 2005

Mr. Gabe Magwood
Code ES24 (UST RPM)
Southern Division
Naval Facilities Engineering Command
Post Office Box 190010
North Charleston, South Carolina 29419-9010

RE: Fourth Quarter 2004, Operation and Maintenance Status
Report, October 1, 2004 - December 31, 2004, Day Tank 1
Site, Naval Air Station Cecil Field, Jacksonville, Florida

Dear Mr. Magwood:

I have completed my review of the Fourth Quarter 2004, Operation and Maintenance Status Report, October 1, 2004 - December 31, 2004, Day Tank 1 Site, Naval Air Station Cecil Field, dated March 2005 (received April 27, 2005), prepared and submitted by Terraine, Inc. The report acceptably documents the post active remediation monitoring being conducted pursuant to the Department's May 6, 2003 letter approving post active remediation monitoring. The report continues to indicate that rebound is occurring in some of the monitoring wells. While contaminant concentrations have remained below the Natural Attenuation Default concentrations, the fact that concentrations of some contaminants have increased to above the Department's groundwater cleanup target levels in six of the eight wells being sampled indicates that restarting the air sparge/soil vapor extraction system may be beneficial. Also, I can no longer verify that the groundwater contaminant plume at Day Tank 1 is adequately delineated.

Please submit a plan addressing the concerns I have outlined above. If I can be of any further assistance with this matter, please contact me at (850) 245-8997.

Sincerely,

David P. Grabka, P.G.
Remedial Project Manager

Mr. Gabe Magwood

May 6, 2005

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cc: Mark Davidson, SouthDiv
Jim Young, Terraine, Inc.
Doyle Brittain, USEPA Region 4
Mike Fitzsimmons, FDEP Northeast District
Mark Speranza, Tetra Tech NUS, Pittsburgh

JJC

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