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NAS CECIL FIELD, FL  
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION REVIEW OF 2002 ANNUAL  
AND FIRST QUARTER 2003 OPERATIONS AND MAINTENANCE STATUS REPORTS FOR  
NUTRIENT INJECTION SYSTEM AT BUILDING 46 NAS CECIL FIELD FL

12/3/2003

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

December 3, 2003  
OFFICIAL CORRESPONDENCE

Commanding Officer  
attn: Mr. Gabe Magwood, Code ES24  
Southern Division  
Naval Facilities Engineering Command  
Post Office Box 190010  
North Charleston, SC 29419-9010

Dear Mr. Magwood:

I have completed my review of the 2002 Annual Operations and Maintenance Status Report for the period January 1, 2002 – December 31, 2002 and the First Quarter 2003 Operations and Maintenance Status Report for the period of January 1, 2003 – March 31, 2003, for the Nutrient Injection System at Building 46, Former Tanks 46R, 46D, 46SUL and 46UL, Naval Air Station Cecil Field, both reports dated July 2003 (both reports received September 15, 2003), prepared and submitted by Terraine Environmental Services, Inc. Both reports adequately describe the operations of the remedial systems at this site during the time period covered. However, there needs to be some discussion between the Navy, Terraine and the Department regarding the areas being treated by the Nutrient Injection System. According to the reports, injection wells CEF-46-I1, CEF-46-I3, CEF-46-I7, CEF-46-D3, CEF-46-BI1, CEF-46-BI2, CEF-46-BI8, CEF-46-BD5, CEF-46-BD8, CEF-46-BD9, CEF-46-BD10 and CEF-46-BD11 had not received any airflow for over a year. Because this indicates that portions of the contaminant plume have not been and may not be currently treated, the results from the soil and groundwater monitoring need to be evaluated in that light. I believe further optimization of the system could be warranted.

This electronic message is being sent in lieu of regular mail. If you have any questions concerning this review, please contact me at (850)245-8997.

Sincerely,

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