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NAS CECIL FIELD, FL  
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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
COMMENTS ON OPERATIONS AND MAINTENANCE STATUS REPORT FOR NUTRIENT  
INJECTION SYSTEM FOR BUILDING 46 FORMER TANKS NAS CECIL FIELD FL  
11/6/2001  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

November 6, 2001  
OFFICIAL CORRESPONDENCE

Commanding Officer  
attn: Mr. Nick Ugolini, Code ES242  
Southern Division  
Naval Facilities Engineering Command  
Post Office Box 190010  
North Charleston, SC 29419-9010

Dear Mr. Ugolini,

I have reviewed the Operations and Maintenance Status Report, Nutrient Injection System, Building 46, Former Tanks 46T, 46D, 46SUL and 46UL, April 1, 2001 – June 30, 2001, Naval Air Station Cecil Field, dated September 2001 (received September 12, 2001). I have the following comments that should be addressed in future reports:

1. Monitoring well top of casing (TOC) elevation data should be included with the depth to water data presented in Table 2-5 and water elevation data (elevation above mean sea level) should be calculated and also presented on the table.
2. Groundwater elevation data should be presented on maps or charts for at least some of the sampling events so that the reviewer can determine if site conditions have changed since the RAP Addendum was prepared.
3. Groundwater field analytical results are presented in Tables 3-3 and 3-4. A short summary of the data would be helpful to the reviewer. In particular, what does this data indicate about groundwater conditions and the operation of the system.
4. Contaminant concentration contour maps would be helpful to determine whether the changes recommended to maximize injection in the vicinity of monitoring wells CEF-46-1S, CEF-46-2S, CEF-46-7I, CEF-46-13I and CEF-46-26I are indicated.

I concur with the recommendation to continue monthly sampling of all 14 groundwater monitoring wells during the next quarter.

This electronic message is being sent in lieu of regular mail. If you have any questions concerning this review, please contact me at (850)921-9991.

Sincerely,

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