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SAMPLING AND ANALYSIS REPORT ADDENDUM FOR BUILDING 859LS BASE  
REALIGNMENT AND CLOSURE NAS CECIL FIELD FL  
10/15/1999  
TETRA TECH NUS INC

**Sampling and Analysis Report  
Addendum  
for  
Building 859LS  
Base Realignment and Closure**

**Naval Air Station, Cecil Field  
Jacksonville, Florida**



**Southern Division  
Naval Facilities Engineering Command**

**Contract Number N62467-94-D-0888**

**Contract Task Order 0078**

**October 1999**

**SAMPLING AND ANALYSIS REPORT ADDENDUM**  
**BASE REALIGNMENT AND CLOSURE**  
**BUILDING 859LS**

This addendum to the Sampling and Analysis Report (SAR) for Building 859LS (ABB Environmental Services, Inc., September 1997) documents the comparison of groundwater sampling results to background hi-cut values. The third paragraph of Section 3.1 (Public Health PRE) is revised as follows:

Eleven inorganic analytes were detected in the groundwater sample collected in the study area. A comparison of detected analytes in groundwater, RBCs for tap water, and FDEP groundwater guidance concentrations is presented in Appendix A. Aluminum (382 µg/L), iron (847 µg/L), and manganese (98.6 µg/L) were detected at concentrations exceeding FDEP guidance concentrations and Federal maximum contaminant levels, but were below their respective RBCs for tap water. The detected concentrations of aluminum and iron were also below their respective background hi-cut values of 13,100 µg/L and 7,760 µg/L.

The color code is unchanged and remains White.