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NAS CECIL FIELD, FL  
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SAMPLING AND ANALYSIS OUTLINE FOR FACILITY 421B BASE REALIGNMENT AND  
CLOSURE NAS CECIL FIELD FL  
3/1/1999  
HARDING LAWSON ASSOCIATES

**SAMPLING AND ANALYSIS OUTLINE**

**FACILITY 421B**

**BASE REALIGNMENT AND CLOSURE**

**NAVAL AIR STATION CECIL FIELD  
JACKSONVILLE, FLORIDA**

**Unit Identification No. N60200**

**Contract No. N62467-89-D-0317/090**

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**Revision 0.0**

**Sampling and Analysis Outline  
Base Realignment and Closure  
Facility 421B**

This Sampling and Analysis Outline (SAO) for Facility 421B documents the rationale and decision to reclassify the facility from 7/Grey to 1/White. Facility 421B is a 2-bedroom duplex located on 11th Street.

Facility 421B was color-coded Grey in the Environmental Baseline Survey (EBS) Report because of the unknown condition of an inactive 350-gallon underground storage tank (UST) used for fuel oil located on the property. The UST was removed on April 25, 1995. A Tank Closure Report (clean closure) was prepared by Innovative Services International, Inc. on June 6, 1995 and submitted to Florida Department of Environmental Protection (FDEP) in July 1998. A no further action recommendation for Tank 421B was approved by FDEP on October 15, 1998.

The Asbestos Management Plan (Kemron, 1995a) indicates suspect Asbestos Containing Material (ACM) floor tiles in the building. However, no samples were taken because the tiles are non-friable and were undamaged at the time of the survey (Kemron, 1995a). All materials were in fair condition and should be maintained under an operation and maintenance plan until further damage occurs or until renovation impacts the material.

Due to the age of the facility, it is likely that Lead-Based Paint (LBP) was utilized on painted surfaces. For similar buildings, the Lead-Based Paint Management Plan (Kemron, 1995b) recommends that identified LBP be abated as priority actions, prior to property transfer or rehabilitation of the units.

The environmental status of Facility 421B was reviewed during the Base Realignment and Closure (BRAC) Cleanup Team meeting on January 13, 1999. Based on the information in EBS and the evaluation presented above, the NAS Cecil Field BRAC Cleanup Team concurred with the recommendation to revise the color code for Facility 421B from Grey to White.

References:

- ABB-Environmental Services, Inc. (ABB-ES), 1994. Base Realignment and Closure Environmental Baseline Report, Naval Air Station Cecil Field, Jacksonville, Florida: Prepared for Southern Division, Naval Facilities Engineering Command, November.
- Innovative Services International, Inc., 1995. Closure Assessment Report, Naval Air Station Cecil Field, Jacksonville, Florida, Tank 421B, Building 421B, June.
- Kemron Environmental Services, Inc., 1995a. Final Asbestos Management Plan, Naval Air Station Cecil Field, Jacksonville, Florida: Prepared for ABB-ES, October.
- Kemron Environmental Services, Inc., 1995b. Final Lead Based Paint Management Plan, Naval Air Station Cecil Field, Jacksonville, Florida: Prepared for ABB-ES, October.
- Florida Department of Environmental Protection, 1998. Approval letter for Tank Closure Report, Tank 421B, Facility 421B, Naval Air Station Cecil Field, Jacksonville, Florida, October.