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NAVY SUPPORT ACTIVITY  
PANAMA CITY INSTALLATION RESTORATION PROGRAM

**PUBLIC NOTICE OF LAND USE CONTROLS AND MONITORED NATURAL ATTENUATION FOR GROUNDWATER AT SOLID WASTE MANAGEMENT UNIT 10 AND AREA OF CONCERN 1**

The Navy, with concurrence from the Florida Department of Environmental Protection, is proposing final corrective actions for Solid Waste Management Unit (SWMU) 10 and Area of Concern (AOC) 1 groundwater at Naval Support Activity (NSA) Panama City in Panama City Beach, Florida. The proposed corrective measures for groundwater at both SWMUs include (1) monitoring groundwater for select chemical contaminants while allowing natural processes to reduce contaminant concentrations and (2) imposing Land Use Controls (LUCs) to prevent exposure to groundwater. The LUCs would prohibit the use of the groundwater for drinking water and would control future development of the site until natural attenuation or any future corrective measure allows for unrestricted use.

organic compounds (VOCs) and semivolatile organic compounds (SVOCs) in groundwater at concentrations in excess of their respective risk-based screening values or cleanup target levels. Specialized monitoring verified that groundwater was not having an adverse effect on nearby St. Andrew Bay. Monitoring will include select VOCs and SVOCs. In addition, geochemical parameters (i.e., sulfate, sulfide, chloride, nitrate, nitrite, total and dissolved iron, dissolved organic carbon, methane, ethane, and carbon dioxide) will be monitored in groundwater to evaluate natural attenuation conditions.

Copies of the RFI, CMS, and the Statement of Basis along with the rest of the Information Repository file are available for review at the Naval Support Activity Panama City Information Repository via the following contact:

Arturo McDonald  
Installation Restoration Program Manager  
Code PGXD45  
Naval Support Activity  
Panama City  
101 Vernon Avenue  
Panama City Beach, Florida 32407-7018

This information is also available from the Florida Department of Environmental Protection via the following contact:

Tracie Bolanos  
Regional Project Manager  
Florida Department of Environmental Protection  
Technical Review Section  
2600 Blairstone Road  
Tallahassee, Florida 32301

You are encouraged to review the Navy's Statement of Basis and provide written comments. Written responses will be provided to all written comments submitted during the April 17 through May 31, 2007, public comment period. A public meeting will be held if requested by members of the public prior to the end of the comment period.

**SEND WRITTEN COMMENTS TO:**  
Tracie Bolanos  
Regional Project Manager  
Florida Department of Environmental Protection  
Technical Review Section  
2600 Blairstone Road  
Tallahassee, Florida 32301

**WRITTEN COMMENTS MUST BE RECEIVED BY MAY 31, 2007**  
April 15, 2007

# Florida Freedom Newspapers, Inc.

PUBLISHERS OF THE NEWS HERALD  
Panama City, Bay County, Florida  
Published Daily

## State of Florida County of Bay

Before the undersigned authority appeared \_\_\_\_\_

Glenda Sullivan, who on oath says that (s)he

is Classified Manager of The News Herald, a daily

newspaper published at Panama City, in Bay County, Florida; that the attached copy of

advertisement, being a Legal Advertisement - #4153

in the matter of Public Notice

Solid Waste Management Unit 10

in the Bay County

Court, was published in said newspaper in the issue of \_\_\_\_\_

April 15, 2007

Affiant further says that The News Herald is a direct successor of the Panama City News and that this publication, together with its direct predecessor, has been continuously published in said Bay County, Florida, each day (except that the predecessor, Panama City News, was not published on Sundays), and that this publication together with its said predecessor, has been entered as periodicals matter at the post office in Panama City, in said Bay County, Florida, for a period of 1 year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

*Glenda Sullivan*

State of Florida

County of Bay

Sworn and subscribed before me this 16th day of April

A.D., 2007 by Glenda Sullivan, Classified Manager

of The News Herald, who is personally known to me or has produced na

as identification.

*Maria Forest*

Notary Public, State of Florida at Large

SWMU 10, also identified as Facility 363, was an in-ground oil-water separator system located along the eastern boundary of NSA Panama City. The Resource Conservation and Recovery Act (RCRA) Facility Investigation (RFI) and Corrective Measures Study (CMS) for SWMU 10 identified select metals, organics, and total petroleum hydrocarbons in soil and groundwater at concentrations in excess of their respective risk-based screening values or cleanup target levels. After implementing corrective actions, residual contaminants of concern in groundwater are 1-methylnaphthalene, 2-methylnaphthalene, 4-methylphenol, bis(2-ethylhexyl)phthalate, naphthalene, 1,2,4-trimethylbenzene, arsenic, and manganese.

AOC 1 is located immediately west of NSA Panama City Buildings 290 and 399 in a fenced and paved area used for open storage. Firefighting training occurred at AOC 1 from the 1950s to the 1970s. The RFI and CMS for AOC 1 identified select volatile



Marie Forrest  
MY COMMISSION # DD209621 EXPIRES  
May 5, 2007  
BONDED THRU TROY FAIN INSURANCE, INC.