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LETTER AND CONCURRENCE FROM FLORIDA DEPARTMENT OF ENVIRONMENTAL  
PROTECTION REGARDING CONFIRMATORY SAMPLING REPORT AREA OF CONCERN H  
(AOCH) NS MAYPORT FL

5/24/2011

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Rick Scott  
Governor

Jennifer Carroll  
Lt. Governor

Herschel E. Vinyard Jr.  
Secretary

May 24, 2011

Department of the Navy  
Naval Facilities Engineering Command Southeast  
Attn: Mr. Brian Syme, OPC 6  
135 Ajax Street North, Building 135  
Naval Air Station Jacksonville  
Jacksonville, Florida 32212-0030

**RE: Confirmatory Sampling Report, AOC H, Naval Station Mayport, USEPA ID  
#FL9 170 024 260, Mayport, Florida (AEROSTAR, April 2011)**

Dear Mr. Syme:

I have reviewed the subject document dated April 2011 which was received on April 22, 2011. Aerostar Environmental Services, Inc. (Aerostar) was contracted by Naval Facilities Engineering Command Southeast (NAVFAC SE) to conduct confirmatory soil and groundwater sampling at the Area of Concern (AOC) H.

*The report states "AOC H is located behind Building 1553, which is an area designated for testing hydraulic jack stands. The test area consists of concrete slabs covered by canopies and asphalt access roads. The concrete and asphalt are at the same elevation, which has allowed hydraulic oil, that has spilled from testing the jack stands, to flow over the concrete and asphalt toward a storm water box inlet located adjacent to the test area. Current operations reduce the potential for a release into the environment, however, confirmatory soil and groundwater sampling has been required beneath the site to confirm or deny the presence of contamination."*

*In the Conclusions and Recommendations Section of the report, it states "Based on the results of the investigation, Aerostar recommends further investigation at AOC H to delineate the horizontal extent of phenol and TRPH discovered in the soil samples collected during the confirmatory sampling event."*

I concur with Aerostar concerning conducting site assessment activities at AOC H since the confirmatory sampling event did confirm contamination at the site. Both soil and groundwater need to be investigated (as well as any other media at the site) per the Rule (62-780). Also, a Site Assessment Work Plan should be submitted to the

Mr. Brian Syme  
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Department's Federal Programs Section (FPS), and concurred with by FPS, prior to Site Assessment activities commencing.

Thank you for the opportunity to review this document. If you require additional clarification or other assistance, please feel free to contact me at 850/245-8999.

Sincerely,



John Winters, P.G.  
Remedial Project Manager

JJC JJC      ESN ESN  
by  
ESN

cc Tim Bahr, FDEP, Tallahassee