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

5/23/2011

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 J. Vinyard Jr.
Secretary

May 23, 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 G, 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) G.

The report states "AOC G is located at Building 265, which is utilized for vehicle maintenance by the Navy Exchange (NEX). The floor drains associated with the NEX service station formerly discharged into an adjacent storm water drainage ditch located to the south of the facility. The base golf course borders the drainage ditch to the south. The floor drains have been closed and filled with grout. No known discharges have been reported for the site. Two soil samples were collected during a previous environmental assessment and analyzed for metals, semi-volatile organic compounds, and volatile organic compounds. Hydrocarbon constituents were not detected above regulatory levels in the samples collected."

In the Conclusions and Recommendations Section of the report, it states "Based on the results of the investigation, Aerostar recommends further investigation at AOC G to delineate the horizontal extent of BaP equivalents, TRPH, arsenic, chromium and lead contamination discovered during the confirmatory sampling event."

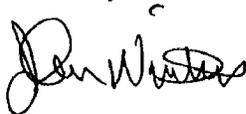
I concur with Aerostar concerning conducting site assessment activities at AOC G since the confirmatory sampling event did confirm contamination at the site. Both soil and groundwater need to be investigated (as well as any other media at the site) per the Rule (62-780). Also, a Site Assessment Work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

cc Tim Bahr, FDEP, Tallahassee