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LETTER AND CONCURRENCE FROM FLORIDA DEPARTMENT OF ENVIRONMENTAL
PROTECTION REGARDING DRAFT FINAL SITE ASSESSMENT REPORT SITE 4 NAVY
FUEL DEPOT NS MAYPORT FL
6/11/2013
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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June 11, 2013

Naval Facilities Engineering Command Southeast
Attn: Mr. Dana Hayworth OPUE3, Remedial Project Manager
135 Ajax Street North, Building 903
Naval Air Station Jacksonville
Jacksonville, Florida 32212-0030

**RE: Draft Final Site Assessment Report, Site 4 Located at the Navy Fuel Depot -
Jacksonville, Naval Station Mayport, Facility ID# 16-8626008, USEPA ID #FL9 170
024 260, Mayport, Florida (Tetra Tech, April 24, 2013)**

Dear Mr. Hayworth:

I have reviewed the subject document dated April 24, 2013 which was received on April 24, 2013 and was completed under Contract Task Order JM46. In the Introduction section of this report it states "*Tetra Tech, Inc. was awarded a contract by the United States Navy, Naval Facilities Engineering Command to conduct a site assessment for Site 4 located at the Fleet Logistics Center (FLC) Jacksonville – Navy Fuel Depot in Jacksonville, Florida. Tasks under the contract include developing the Unified Federal Policy – Sampling and Analysis Plan (UFP-SAP), conducting a field investigation by collecting site data, and preparing a Site Assessment Report (SAR) following Chapter 62-780.600, Florida Administrative Code (F.A.C.).*"

In the Purpose And Scope Of The Site Assessment section of the report it states "*The purpose of this site assessment was to characterize the nature and extent of soil and groundwater contamination associated with Site 4 and interpret the data to determine if remediation activities are necessary based upon the potential risk to human health and the environment. A site assessment was requested because historical activities and confirmatory sampling at Site 4 indicated there were impacts to soil and possibly to groundwater.*" It continues by stating "*The scope and Data Quality Objectives (DQOs) for the investigation was presented in the February 2011 Naval Station (NAVSTA) Mayport Installation Restoration Partnering Team (Partnering Team) meeting and were finalized after the Partnering Team reached agreement. The scope included the preparation of a UFP-SAP and SAR.*" It concludes by stating "*The Partnering Team also agreed that the SAR would be prepared following Chapter 62-780, F.A.C., guidelines.*"

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In the Conclusion and Recommendation section of the report it states *“This SAR presents information that characterizes the nature and extent of soil contamination associated with Site 4 at the FLC Jacksonville – Navy Fuel Depot in Jacksonville, Florida.”* This section continues by stating *“Site assessment results show that soil is impacted with PAH compounds exceeding FDEP Residential SCTLs in surface and subsurface soils. The area of impacted soil is estimated to be 2,800 square feet. Using an average depth of 2 feet, the volume of impacted soil is estimated to be 200 cubic yards or 275 tons. (Note: The volume of soil impacted exceeding Industrial SCTLs is estimated to be 55 cubic yards or 75 tons.) Groundwater sample results show no groundwater impacts exceeding FDEP GCTLs at the site, and there is no indication that leaching of soil contaminants of concern is occurring.”* This section concludes by stating *“Since the volume of soils (200 cubic yards) exceeding FDEP Residential SCTLs is small, Tetra Tech recommends removal of the impacted soils and closure of the site under RMO Level I. Removal of the underground pipe formally connected to the burn kettle should also be removed. Details for site closure will be provided in a Remedial Action Plan.”*

Based on my review and the data provided in this document, the Department is in concurrence with the conclusions and recommendations presented in this Draft Final Site Assessment Report. Please provide me with the Final version of this document at your earliest convenience.

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
Federal Programs Section

KAW 