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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
COMMENTS ON SITE ASSESSMENT REPORT FOR TRUCK FILL STAND REVISIONS 0
AND 1 NAS KEY WEST FL
01/11/2011
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

Mimi A. Drew
Secretary

January 11, 2011

Ms. Beverly Washington
NAVFAC SE
Ajax Street, Building 135 N, PO Box 30
NAS Jacksonville
Jacksonville, FL 32212-0030

Re: Site Assessment Report for Truck Fill Stand Revisions 0 and 1, Naval Air Station Key West, Florida

Dear Ms. Washington:

The Florida Department of Environmental Protection (The Department) has completed the technical review of the above referenced documents, revision 0 dated July, 2010 (received September 8, 2010) and revision 1 dated January 2011 (received January 7, 2011). It has been brought to the Department's attention that Naval Air Station Key West (NAS Key West) has been informed that due to budgetary concerns this site will be divided and addressed under more than one environmental program. The Defense Logistics Agency (D.L.A.) will be responsible for cleaning up the western portion of this site and Naval Facilities Southeast will be responsible for cleaning up the eastern portion of this site.

Before any final remedy can be selected, the entire plume must be characterized horizontally and vertically. Assessing the two areas separately will likely result in a more costly and time consuming effort. Wells may have to be re-sampled due to data being too old. Also, the proposed approach may require more wells to be installed than if the entire plume was assessed at one time. If you think that the proposed approach is the only alternative, we need to further discuss its merits and how the plume can be characterized vertically and horizontally resulting in data that can be used to select the final remedy.

Because this site was originally assessed as one site our comments will address this site as a whole, they are as follows:

1. **Page 4-15, Table 4-4 Summary of Surface Water Analytical Results:** Please add the Surface Water Cleanup Criteria to this table. The information is available in Chapter 62-302, Surface Water Quality Standards F.A.C..
2. **Page 5-2, Section 5, Conclusions and Recommendations:** The Department has the following general comments about this section:

- a. The sentinel wells displayed on Figure 5, "Proposed Monitoring Well Locations" are adequate for this site.
- b. The Department concurs with investigating and assessing the possibility of vapor intrusion for the buildings located on this site.
- c. The Department feels that additional sediment samples need to be collected in the surface water body on the western portion of this site. The proposed number of sediment samples displayed in Figure 5-1 are not sufficient.

If I can be of any further assistance with this matter, please contact me at (850) 245-8998.

Sincerely



Tracie Lynn Bolanos
Remedial Project Manager
Federal Programs Section
Bureau of Waste Cleanup

JJC  ESN 

cc: Mr. Robert Courtright, Naval Air Station Key West, Key West, Florida
Mr. Chuck Bryan, Tetra Tech, Aiken South Carolina