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NAS WHITING FIELD
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LETTER REGARDING REMEDIAL INVESTIGATION REPORT FOR SITE 13 SANITARY
LANDFILL NAS WHITING FIELD FL
8/13/1999
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Department of Environmental Protection

09.01.13.0002

00443

Jeb Bush
Governor

Twin Towers Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

August 13, 1999

Ms. Linda Martin
Department of the Navy
Southern Division
Naval Facilities Engineering Command
2155 Eagle Drive, PO Box 190010
North Charleston, South Carolina 29419-9010

file: 13ri2.doc

RE: Final Remedial Investigation Report, Site 13, Sanitary Landfill, Naval Air Station Whiting Field, Milton, Florida

Dear Ms. Martin:

I have reviewed the subject document dated July 1999 (received July 27, 1999). It is adequate for its intent. However, I have a few comments that the Navy should consider as it prepares the Feasibility Study:

1. Although the SCTLs in Chapter 62-777, F.A.C. were used in the evaluation, there are several values that are erroneous. This includes the SCTLs for mercury and the leaching values for zinc and vanadium in Table 5-9 and Table 5-11.
2. The exposure point concentration for arsenic in Table 6-7 is in error.
3. A reference for Chapter 62-777, F.A.C. is missing in the Reference section.

The above comments do not necessitate changes to the present final document. Finally, as you may recall, we have previously discussed the need, for sites where SCTLs in soil below two feet below land surface exceed direct exposure I levels, to ensure that if those soils are later excavated or otherwise exposed, that soil removal, treatment and disposal measures will be accomplished. For Site 13, the soils below two feet exceed the Direct Exposure I levels. This should be taken into consideration during preparation of the Feasibility Study and in the subsequent measures for the site. Since land use restrictions are being contemplated for this site, those assurances should be incorporated into the land use restrictions.

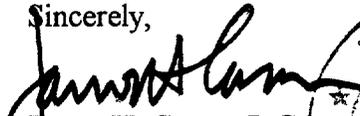
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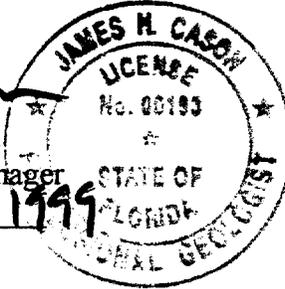
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Ms. Linda Martin
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Thank you for the opportunity to review this document. If you have any questions or need further clarification, please contact me at (904) 921-4230.

Sincerely,


James H. Cason, P.G.
Remedial Project Manager



August 13, 1999
Date

cc: Craig Benedikt, USEPA Atlanta
Rao Angara, HLA, Tallahassee

TJB B JJC JJC ESN JJC