

Department of Environmental Protection

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Lswton Chiles
Governor

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2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

October 23, 1995

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NAS PENSACOLA
5090.3a

CERTIFIED MAIL
RETURN :E REQUESTED

Mr. Bill Hill
Code 1851
Southern Division
Naval Facilities Engineering Command
2155 Eagle Drive
P.O. Box 190010
North Charleston, South Carolina 29419-9010

RE: Final Remedial Investigation/Feasibility Study Work Plan and
Final RI/FS Sampling and Analysis Plan for Sites 40 and 42,
NAS Pensacola

Dear Mr. Hill:

I have completed the technical review of the above
referenced document dated September 1995 (received October 10,
1995). The document does not address my comments of July 20,
1995.

1. On page 39 of the RI/FS Work Plan, the November 1994 version of the Florida Sediment Quality Assessment Guidelines needs to be used; not the January 1993 version.
2. On page 73 of the RI/FS Work Plan the second paragraph indicates that "all" metal can be normalized to the aluminum concentration. It needs to be noted that the metal-to-aluminum ratio in sediment can be established for all metals except mercury.

Also, the last paragraph of Page 73 indicates that the two times reference value tool will be applied to all constituents. The two-times factor applies only to inorganics.

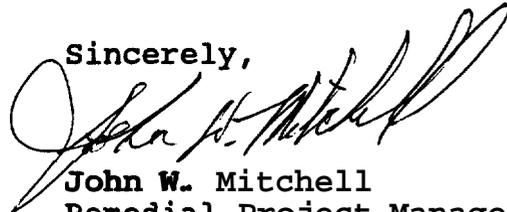
3. On page 27 of the SAP, the document should indicate that Site 15 is a possible source of contaminant migration into Assessment Zone 3, and that Site 10 and Operable Unit 10 are possible sources of contaminant migration into Assessment Zone 4.

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4. On page 87 of the SAP, no reference locations will include an area of sandy sediment, as the focus of investigation is toward areas of fine grained silty sediment. This is the primary focus of study, but some sandy areas may be unavoidable as was found in the investigation of Site 2, since to completely eliminate sandy sediment sampling reference locations will likely create a data gap. I recommend 2-3 sandy sediment reference samples.

If I can be of any further assistance with this matter, please contact me at (904) 921-9989.

Sincerely,



John W. Mitchell
Remedial Project Manager

cc: Ron Joyner, NAS Pensacola
Jay Bassett, USEPA Region IV
Henry Beiro/Brian Caldwell, Ensafe, Pensacola
Steve Cowan, Bechtel, Knoxville
Tom Moody, FDEP Northwest District
Pat Kingcade, OGC/Trustee File

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