



EnSafe / Allen & Hoshall

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NAS PENSACOLA
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November 9, 1995

Florida Department of Environmental Protection
Federal Facilities Coordinator
Attn: John Mitchell
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

**Re: Final Sampling and Analysis Plan,
Category 7, NAS Pensacola
Contract # N62467-89-D-0318/970**

Dear Mr. Mitchell:

On behalf of the Navy, EnSafe/Allen & Hoshall is pleased to submit two copies of the Final Sampling and Analysis Plan for the Category 7 sites at the Naval Air Station Pensacola in Pensacola, Florida. Response to comments are also enclosed.

If you should have any questions or need any additional information regarding the document, please do not hesitate to call me.

Sincerely,

EnSafe/Allen & Hoshall

Brian E. Caldwell
Task Order Manager

Enclosure

cc: Patricia Kincaid, FDEP 1 copy
Bill Hill, SOUTHNAVFACENGCOM without enclosure
Tom Moody, FDEP — NW District without enclosure
EnSafe/Allen & Hoshall file without enclosure
EnSafe/Allen & Hoshall CTO 970 file without enclosure
EnSafe/Allen & Hoshall Pensacola file without enclosure

**RESPONSE TO COMMENTS
DRAFT SAMPLING AND ANALYSIS PLAN (SAP)
FOR SITES 4, 6, 7, 8, 16 and 22
NAVAL AIR STATION PENSACOLA**

Comment 1:

Figure 2-1 should show the location of Buildings **1994** and **2657** which **are** indicated in the text on page **5**.

Response:

Agreed. Change made.

Comment 2:

Figure 2-4 should identify the location of the adjacent I.R. Sites **17, 22, and 24**.

Response:

Agreed. Change made.

Comment 3:

Figure 2-6 should show the locations of Buildings **1681** and **3873** as indicated in the text on page **14**.

Response:

Agreed. Change made.

Comment: 4

Figure 4-1 shows the proposed monitoring wells **1** and **2** at the perimeter of the delineated site boundary, and monitoring well **3** upgradient of the site. Monitoring wells should be placed in the area of known disposal or trenching operations. **As this** is a screening site, monitoring well **3** should be moved to the center of the delineated site.

Response:

Agreed. Change made.

Comment 5:

The first sentence under Soil Sampling Strategy on page 30, should be rewritten for clarification. The sentence states that "one 2-foot sample collected from each following 5-foot depth interval" will be sampled. This does not specify which 2-feet of soil will be sampled. The sentence should read: "All boring locations will be sampled at the following intervals: 0 to 1-foot, 5 to 7 feet, 10 to 12 feet, 15 to 17 feet etc., until the water table is reached. This is based on an estimated water table at 17 feet below land surface."

Response:

Agreed. Change made.

Comment 6:

Figure 4-3 Sampling Locations Explain rationale for sampling locations

Response:

Soil boring/Monitoring wells 1 and 3 were selected based on suspected areas of disposal. Locations 2 and 4 were selected to provide coverage of the eastern portion of the site and an upgradient location.

Comment 7:

Clarify sampling interval if concrete or asphalt surface.

Response:

If the land surface is covered by concrete or asphalt, the 0 to 1 foot sample will be collected from immediately below the concrete or asphalt surface to 1 foot depth.