

Naval Air Station, Pensacola  
Restoration Advisory Board Meeting Minutes  
January 16, 1996

1. Call to Order: The meeting was called to order by Co-Chairperson Lieutenant Commander Joe Monachino. The attached attendance roster reflects the RAB members who were present for this meeting. Minutes of the October 24, 1995, RAB meeting were reviewed and approved.

2. Status Report by Bill Hill: Bill Hill presented an update on assessment activities in Pensacola Bay, Bayou Grande, and adjacent wetlands. A written report prepared by Bill is attached. Jerry Westmoreland asked about testing activities in the vicinity of the drainage ditch at the upper end of the bayou. Bill said this assessment will be part of the Site 41 study plan.

The Site 40 and 42 study is proceeding in accord with the work study plan. The samples that have been analyzed to date indicate levels of contamination not dangerous to humans.

Tom McAlpin asked a question concerning previous studies of the bay and bayou areas. He asked that information from the previous studies be included in the work plan. Bill replied that the work study plan is not intended as a document to report the result of previous studies, although this information will be presented in later documents.

Tom McAlpin asked whether the Contaminant Source Survey (p. 63) is complete? The response was "No", because all IR site studies are not complete. However, all sampling locations were biased toward outflow of other discharge locations. Bill Hill will find out the status of this document. The partnering team will also put this item on their agenda.

3. Consideration of Community Review letter: Members of the RAB recommended changes to the proposed letters. Jesse Rigby will make the recommended changes and deliver a disk to Michelle.

Recommendations:

- a. Change title to Environmental Installation Restoration Program.
- b. Have co-chairs sign.
- c. Other miscellaneous editing changes.

4. RAB Repository status: The NAS Pensacola library will serve as the repository for additional documents that will be made available to the RAB. The library is open 9 - 6 Monday through Friday, and is also open on Saturday. The documents are not yet

available. The RAB will receive an update at the **next** meeting. The official Installation Restoration Program Repository includes (or should include) **only** final documents. The official repositories are also available at UWF and the Pensacola City Library.

5. Community Relations Plan: A draft **of the NAS** Community Relations Plan was distributed to RAB members. Michelle asked for input from the RAB **by no** later than the **next meeting**.

6. Fact Sheet 6: Operable Unit 10: Review/comments on the draft FACT **SHEET** were requested **from** RAE! members. The deadline is February **2, 1996**.

7. Training on the Relative Risk Program: **Bill** Gates (Southern Division) provided training on the Navy's Relative **Risk** Site Evaluation Framework Program. The purpose of the relative risk evaluation is to take DoD sites (all **service** branches), judge them against the same criteria framework, and to rate each site **as** high, medium or low **risk**. The relative **risk** evaluation establishes a common approach for categorizing sites across DoD components. The evaluation is intended to help assign resources to the high relative **risk** sites **first**. **This** evaluation is not a substitute for a **baseline** risk assessment or a health assessment.

8. Next Meeting Agenda:

a. Community relations plan.

b. Presentation by **John** regarding ecosystem concerns relating to bay and bayou studies.

9. Adjournment: The meeting was adjourned by consent of the members.

Minutes approved by:

\_\_\_\_\_  
LCdr. Joe Monochino  
Co-Chairperson

\_\_\_\_\_  
**John** Early  
Co-Chairperson

Attachments:

- (1) Attendance Roster
- (2) One page report concerning bay and bayou assessment activities

Site **40** (Bayou Grande), Site **41** (Base Wetlands), and Site **42** (Pensacola Bay) **are** currently being studied for potential impacts by **NAS Pensacola** activity. Southern Division Navy under the auspices of the Installation Restoration **Program** is providing the management and contracting for the investigation. The sub-contractor to the Navy conducting the investigation **is** EnSafe/Allen & Hoshall.

Currently in the Bayou and Bay, the investigation has mapped the bathymetry (water depths) and sediment type at Site **40** and **42**. **This** information provides areas of deposition to the investigation team for sampling. The sampling underway at **this time has** targeted those **areas** of deposition for quantitative chemical analysis. The plan is to sample **284** sediment **locations** and **34** surface water stations for volatile organics, semi-volatile organics, pesticides, polychlorinated biphenyls, and metals. **This** information **will** allow investigators to evaluate the current resident loading of chemicals in the **sediment**. This sampling effort is about **80 %** complete.

The wetlands investigation is to investigate around 50 or half of the installation's wetlands. Each wetland has been preselected based on possible impacts from upland sites or other Base activity. Some wetlands were chosen for their pristine nature to offer evidence of their current condition. Samples have been carefully pre-selected to represent the current status and deposition of chemicals in these environments. This phase of the study is about 60% complete. The primary objectives to this study is to assess the loading via non-point source and point source discharges to these ecological resources. Depending on each wetland's size, shape, and influence by local drainage patterns, between 3 and 8 samples are planned to be analyzed for volatile organics, semi-volatile organics, pesticides, polychlorinated biphenyls, and metals.

To date 160 samples have been analyzed and the data received from the laboratory. A first look at the data indicates finer grained sediment contains more metals and polyaromatic hydrocarbons, known as PAHs, than the coarser grained sediment. **This** is to be expected since the finer sediments, clays and silts, often act as "traps" for many substances both natural and anthropogenic. Some of the metals observed include arsenic, chromium, copper, and lead. The **PAHs** are a general classification of some rather complex benzene related compounds. PAHs are usually derived by incompletely burning petroleum products.

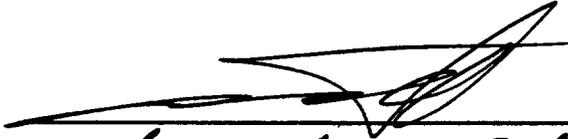
Naval Air Station Pensacola  
**RESTORATION ADVISORY BOARD  
ROSTER**

16 JANUARY 1996

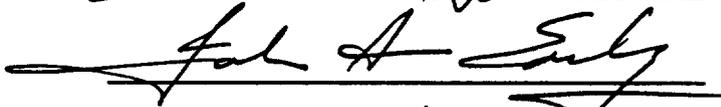
**MEMBERS**

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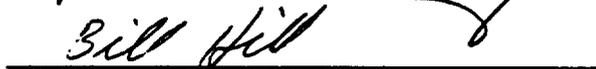
Jay Bassett



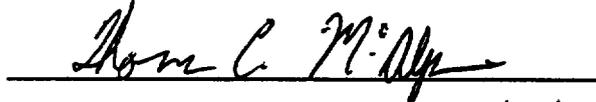
John Early



Bill Hill



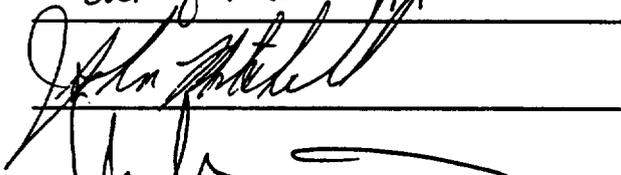
Thomas McAlpin



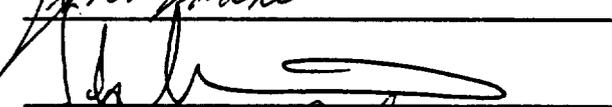
Lisa Minshew

out of town - approved ab.

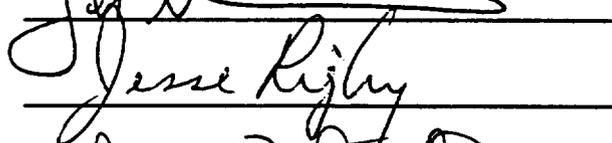
John Mitchell



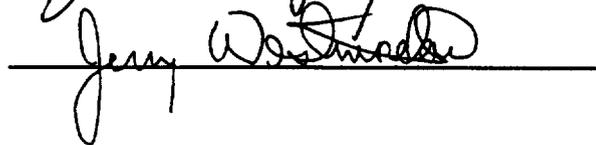
**LCDR** Joe Monachino



Jesse Rigby



Jerry Westmoreland



**ALTERNATE MEMBER**

Mary Radford

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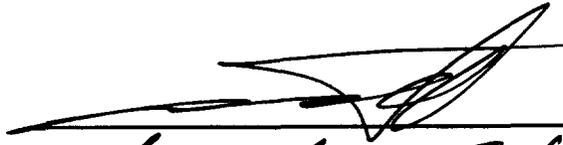
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**SIGNATURE**

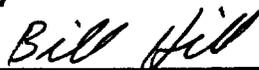
Jay Bassett



John Early



Bill Hill



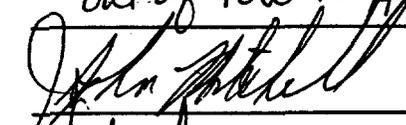
Thomas McAlpin



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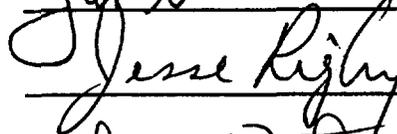
John Mitchell



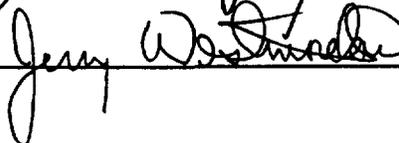
LCDR Joe Monachino



Jesse Rigby



Jerry Westmoreland



**ALTERNATE MEMBER**

Mary Radford

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# Naval Air Station Pensacola RESTORATION ADVISORY BOARD MEETING

Naval Air Station Pensacola, Bldg. 624 MIC  
Pensacola, Florida  
Tuesday, January 16, 1996  
5:30 p.m.

- Welcome - Lt. Cmdr. Joe Monachino, Navy Co-Chairperson
  
- Approve Minutes of October 24, 1995 Meeting
  
- Statue Report: Pensacola Bay, Bayou Grande and Wetland Update, - Bill Hill, Southern Division, Naval Facilities Engineering Command
  
- Discussion, Draft Community Review Letter for organizations
  
- RAB Repository Status
  
- Data Presentation on OU-10, the Industrial Wastewater Treatment Plant - Bill Hill
  - Public Meeting on OU 10 Proposed Plan - Tuesday, February 27, 1996  
Pensacola Junior College, Warrington Campus, Room 3000
  
- Distribution of Draft Community Relations Plan to community members
  
- Training on Relative Risk - Bill Gates, Southern Division, Naval Facilities Engineering Command
  
- Questions and Answers
  
- Date and Agenda for Next Meeting
  
- Closing Remark



## Naval Air Station Pensacola

# **RESTORATION ADVISORY BOARD**

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January 4, 1996

The Restoration Advisory Board for Naval Air Station

Pensacola invites you to attend its meeting on Tuesday, January 16, at 5:30 p.m.

The meeting will take place on board Naval Air Station Pensacola in the second floor conference room of building 624. Building 624 is on Radford Boulevard, across the street from the seawall, east of McDonalds.

Agenda items for the January meeting include an update on the Pensacola Bay, Bayou Grande and NAS Pensacola Wetlands investigations, as well as a data presentation on Operable (OU) 10, the industrial wastewater treatment plant on Magazine Point.

The RAB is an advisory board made up of community members, federal and state regulatory agencies, and the U.S. Navy. The objective is to inform and involve the community in environmental cleanup conducted under the Installation Restoration Program, better known as Superfund. Through the RAB, the community may review progress and get involved by voicing their concerns and opinions directly to technical experts involved in NAS Pensacola's environmental investigations and cleanup.

If you have any questions or would like additional information about the Restoration Advisory Board, its meetings or the Installation Restoration Program at NAS Pensacola, please contact Michele Harrison at the Public Affairs Office, (904) 452-2311.