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**Naval Air Station Pensacola
Restoration Advisory Board Meeting Minutes
July 22,1997**

1. Call to Order:

The meeting was called to order by Community Co-Chairperson, Lisa Minshew. **LCDR** Lisa Freeland was introduced as the replacement for CDR Monochino as the Navy co-chairperson. The minutes of the **25** March **1997** meeting were reviewed and approved.

2. Administrative Remarks

An article published in the April **20**, 1997 edition of the Pensacola News Journal was distributed by Lisa Minshew noting that she had received several favorable comments concerning the RAB.

Copies of a letter to the American Diabetes Association concerning the RAB's donation in memory of Tom McAlpin was distributed to the RAB members.

3. Community Concerns

Mr. Henry Beiro stated that the West Florida Regional Planning Commission and the Bay Area Resource Council will be holding a symposium on September **19**, **1997** concerning the Pensacola Bay System. Lisa Minshew, Jesse Rigby and John Early agreed to staff a booth which will be placed at the symposium at the Gulf Power building by the Naval Air Station.

4. Wetlands Study Update

Bill Hill informed the RAB that the Sampling And Analysis Plan for the Ecological **Risk** Assessment has been completed.

5. Interim Removal Actions

Karen Atchley gave a presentation on Interim Removal Plans for several sites at NAS Pensacola. It was noted that the completion of these Interim Removals would facilitate a No Further Action proposal for these sites.

6. Progress Report

Bill Hill noted that site 22 has been transferred to the underground petroleum program and will be further investigated under Florida Administrative Code **62-770**.

7. Other Business:

A meeting of the members who will participate in the Bay **Area** Resource Council is scheduled for August **26, 1997**.

The next RAB meeting is scheduled for 23 September **1997**.

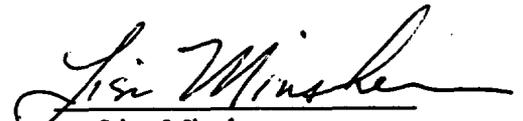
The RAB wishes to thank **CDR** Monochino for his support of the RAB for the last 2 **years** and wishes him well in his future endeavors.

8. Adjournment:

The meeting was adjourned **by** consent of the members at 18:30.

Minutes approved by:


LT Ron Kramps
Co-Chairperson


Lisa Minshew
Co-Chairperson

Attachments:

(1) Agenda for September **23, 1997** RAB Meeting

Naval Air Station Pensacola Restoration Advisory Board Meeting

Naval Air Station Pensacola, Bldg. **624**
Pensacola, Florida
Tuesday, September **23,1997**
5:30 P.M.

- Welcome - Lisa Minshew, Community Co-Chairperson
- Introduction of RAB members and guests
- Administrative remarks, comments and approve minutes of last Meeting
July **22, 1997**
- **RAB** member concerns
- Community concerns - RAB members feedback from the community
- Two Year community member term discussion
- Selection of Community Co-Chair
- Bay Area Resource Council Update - John Early
- Progress Report - Bill Hill
- Remaining questions and comments from visitors
- Other business
- Date and agenda for next meeting
- Closing remarks
- Adjourn

PENSACOLA BAY SYSTEM TECHNICAL SYMPOSIUM



FOUNDATIONS OF SUSTAINABILITY: STATUS OF PENSACOLA BAY SYSTEM WATER QUALITY

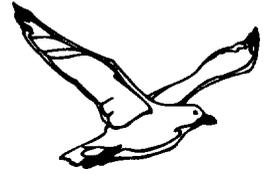
**SEPTEMBER 19, 1997
GULF POWER AUDITORIUM, PENSACOLA, FLORIDA**

Moderator - Kirk M. Stage, Staff Scientist, Water and Air Research, Inc., Gainesville, Florida

- 7:30 - 8:00** Registration, Poster Presentations, Continental Breakfast
- 8:00 - 8:10** Opening Remarks - Honorable Rita E. Jones, City Council of Pensacola and Honorable Bill Campbell, Santa Rosa County Commission
- SESSION 1: PRESENT & HISTORICAL STATUS OF THE PENSACOLA BAY SYSTEM**
- 8:10 - 8:30** *An* Overview of EPA Monitoring in the Pensacola Bay System: 1992-1997* Kevin Summers, US EPA, Gulf Breeze, Florida.
- 8:30 - 8:50** Comparative Ecological Conditions of Bayous Texar, Chico and Grande - Mike Lewis, **US** EPA, Gulf Breeze, Florida.
- 8:50 - 9:10** Overview of Estuarine Quality - Glen Butts, FDEP, Northwest District, Pensacola, Florida. Mr. Butts is a marine biologist with FDEP Water Facilities primarily concerned with point source assessments. He **has** worked with FDEP for 23 years and **has** an academic speciality of marine taxonomy of polychaete worms and amphipod crustaceans.
- 9:10 - 9:30** Ecological Risk Assessment of an Estuarine Site in Pensacola Bay - David Trimm, EnSafe, Inc., Pensacola, Florida.
- 9:30 - 9:50** Fish & Shellfish in Pensacola Bay Ecosystem - David Heil, Chief of Bureau of Marine Resource Regulation and Development, FDEP, Tallahassee, Florida. Mr. Heil has over 20 years experience with FDEP in the area of public health and resource management. He **has** a Master of Public Health degree in Environmental Health Sciences from Tulane University and is currently working toward a doctorate in public administration from Florida State University.
- 9:50 - 10:05** Break
- 10:05 - 10:25** Submerged Aquatic Vegetation Distribution Within the Blackwater Bay System - Keith Johnson, Wetland Sciences, Inc., Gulf Breeze, Florida. Mr. Johnson has been working for some four years with Wetland Sciences and is Projects Manager focusing on natural and constructed wetlands projects. He has a B.S. in Environmental Studies from the University of West Florida.
- 10:25 - 10:45** Sediment Quality in the Vicinity of NAS Pensacola - Henry Beiro, Senior Geologist, EnSafe, Inc., Pensacola, Florida. Mr. Beiro has 14 years experience **as** a professional geologist and project manager, recently concentrating on CERCLA remedial investigation contracts for NAS Pensacola. He **has** a B.S. in Geology from the University of Alabama and B.S. in Biology from the University of Montevallo.
- 10:45 - 11:15** Questions and Session Closing **Remarks**
- 11:15 - 12:30** Lunch on your own.
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SESSION 2: EVALUATION OF ENVIRONMENTAL IMPACTS

- 12:30 - 12:50 Crist Annual Monitoring Program - Joe Neese, Environmental Affairs Specialist, Gulf Power, Pensacola, Florida. Mr. Neese joined Gulf Power in 1972 with the Lansing Smith Generating Plant near Panama City, Florida. He is now responsible for NPDES sampling and reporting for three power plants, storage tank program, groundwater sampling and reporting and asbestos abatement projects. He has a B.S. in Biology from the University of South Alabama.
- 12:50 - 1:10 Hazard Evaluations of Wastewaters Discharged to the Pensacola Bay System - Mike Lewis, US EPA, Gulf Breeze, Florida.
- 1:10 - 1:30 Biorecon and Stream Water Quality - Ellen McCarron, FDEP, Tallahassee, Florida. Ms. McCarron has some 15 years experience with FDEP, concentrating now on rapid bioassessment. She has a B.S. in Biology from Florida State University.
- 1:30 - 1:50 Relationship Between Sediment Size and Potential Metal and Nutrient Contamination in an Urban Estuary - Travis Davis, Wetland Sciences Inc., Gulf Breeze, Florida. Mr. Davis has been employed with Wetlands Sciences since 1995 working on various issues involving construction of mitigation wetlands and wetlands for wastewater treatment. He has a M.S. in Biology/Coastal Zone Studies from the University of West Florida.
- 1:50 - 2:10 Associations Between Indicators of Biological Condition and Sediment Quality in Pensacola Bay - Virginia Engle, US EPA, Gulf Ecology Division, Gulf Breeze, Florida. Ms. Engle has worked at the EPA Lab for seven years, mostly with monitoring programs such as EMAP and the Pensacola Bay Monitoring Program. She has a B.A. in Biology/Mathematics from Goucher College, Maryland.



- 2:10 - 2:30 Questions
2:30 - 2:45 Break



SESSION 3: ENVIRONMENTAL MANAGEMENT AND RESTORATION

- 2:45 - 3:05 Do Forestry Best Management Practices Really Work? - Jeff Vowell, Dept of Agriculture & Consumer Services, Division of Forestry, Tallahassee, Florida. Mr. Vowell has been involved in state forestry for 16 years, six in forest hydrology research in Oklahoma and the last ten in Tallahassee. Current responsibilities include development, implementation and monitoring of Florida's Silviculture Best Management Practices (BMPs). He has a M.S. in Hydrology from Oklahoma State.
- 3:05 - 3:25 Environmental Control Program Creates Nature Habitat - Neale Sharitz, Sterling Fibers, Inc. (formerly American Cyanamid Co.) From the "Coal Fields" in West Virginia, Mr. Sharitz has worked with Sterling Fibers for 37 years and is responsible for all environmental activities at the Santa Rosa Plant. He has a B.S. in Chemical Engineering from West Virginia Institute of Technology.
- 3:25 - 3:45 Estuarine Water Quality Monitoring and Seagrass Planting - Taylor Kirschenfeld, FDEP, Northwest District, Pensacola, Florida. Mr. Kirschenfeld worked in the private sector for three years prior to being employed by FDEP in 1993 where he is now a Marine Biologist in the Ecosystem Restoration Section. He is also an adjunct Biology Instructor at Pensacola Junior College, has a M.S. in Coastal Biology from the University of West Florida and has 60 hours toward a Ph.D. in Marine Science.
- 3:45 - 4:00 Questions, Closing Comments

*Sponsored by the Bay Area Resource Council (BARC)
Promoting environmental awareness and education throughout
the Pensacola Bay ecosystem.*



Poster Presentations

Habitat Requirements & Effects of Environmental **Stress** & Ecological Disturbance on Submerged Aquatic Vegetation in Northern Gulf of Mexico with Emphasis on Pensacola Bay - David **A.** Flemer, et al.

Spatial & Temporal Variation in Nutrients & Chlorophyll in the Pensacola-Escambia Bay Systems - John MaCauley, et al.

Plankton Dynamics in the Pensacola-Escambia Bay Systems - Emile Lores, et al.

Microbial Ecology Research at the Gulf Breeze **US** EPA Lab; Estuarine & Marine Issues - **P.J.** Chapman, et al.

Effects of Prop Dredging on Submerged Aquatic Plants in Blackwater River - An Outstanding Florida Water - Charles D'Asaro and Christine Walsh

BioRecon Assessment of Watershed Health in the Pensacola Bay Basin and BioRecon Assessment of Escambia County Dirt Roads - Donald Ray, FDEP

EXHIBITS

Society of Environmental Toxicology And Chemistry Journal and Publication Information - Barbara Albrecht, SETAC Air and Waste Management - Cynthia Arnold, C-K Associates, Inc.

NAS Restoration Advisory Board - Lisa Minshew, NAS

Bay Area Resource Council - Terry Joseph, BARC

Breakfast and refreshments sponsored in part by: C-K Associates, Inc.; **Air** Products & Chemicals; Society of Environmental Toxicology & Chemistry (SETAC); Champion International; and Ecology & Environment. Room provided by Gulf **Power**.

Thank you.

For more information about BARC contact:

Environmental Planning Division of the West Florida Regional Planning Council
3435 N. 12th Avenue, PO Box 486, Pensacola, Florida 32593-0486 (32503)
850-444-8910 / 800-226-8914, FAX 850-444-8967, or email: joseph@wfrpc.dst.fl.us.

Visit **Our** Website

<http://www.wfrpc.dst.fl.us/barc/barc.htm>

