



DEPARTMENT OF THE NAVY

NAVAL AIR STATION  
JACKSONVILLE, FLORIDA 32212-5000

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Mr. William Kollar  
ABB Environmental Services, Inc.  
Berkeley Building  
2590 Executive Center Circle East  
Tallahassee, FL 32301

Dear Mr. Kollar:

Enclosed are the minutes from the July 15, 1997 Restoration Advisory Board (RAB) meeting. The next meeting will be at 6:30 p.m. on August 19, 1997 at the Orange Park Holiday Inn (I-295 & US 17, Orange Park.

The agenda is an Environmental Cleanup Exhibit, consisting of poster session of Operable Unit 2, Buildings 106 and 780, and natural attenuation. The Exhibit is open to the public, so please invite friends and neighbors.

If you cannot attend the meeting, or have comments or questions, please contact me at 542-2717 extension 119 or Bill Dougherty, Naval Air Station Public Affairs Officer at 542-4032.

Sincerely,

A handwritten signature in cursive script, appearing to read "D. R. Lancaster", is written above the typed name.

D. R. LANCASTER  
Installation Restoration Manager  
By direction of the Commanding Officer

Enclosure

NAS JACKSONVILLE RESTORATION ADVISORY BOARD  
MEETING MINUTES  
15 JULY 1997

1. The regularly scheduled meeting of NAS Jacksonville's Restoration Advisory Board (RAB) was held at 6:30 p.m. on Tuesday, 15 June 1997 at the Commander, Naval Base, Jacksonville, conference room, located on board air station.

Members present:

Diane Lancaster	Navy Co-Chair
Captain R. D. Whitmire	Commanding Officer
Bill Dougherty	NAS Jax IRPAO/Recorder
John H. Baty	RAB Member
Jose R. Deliz	PWC Jax
John Barnard	RAB Member
Curtis McLemore	RAB Member
Henry Anner	RAB Member
Phyllis Hunter	Community Co-Chair
John Stone	Bechtel Environmental, Inc.
Ron Hoenstein	Community Member
Margo Latham	Community Member
Martha Berry	U.S. EPA, Region IV
Lissa Miller	ABB Environmental Services, Inc.
Hal Davis	U.S. Geological Survey
Dana Gaskins	Southern Division
Jorge R. Caspary	FDEP
Harry Doo	Southern Division
Mark Reasoner	Community Member

2. The June 17<sup>th</sup> RAB Minutes were reviewed and approved by the members.

3. Site Characterization and Analysis Petronometer (SCAPS)

a. After viewing a 14-minute video on the operation of the SCAPS truck, the RAB was provided a tour of the vehicle. Two Public Works SCAPS employees manned the vehicle and explained it's operation further. They also answered questions from RAB members.

b. Jose Deliz, Public Works Center, stated that updated equipment for the SCAPS truck was on order and would be installed in the next 60 days.

- This, combined with massive flooding of the Biscayne Aquifer, has resulted in saltwater intrusion, the need to drill deeper wells, and to implement water use restrictions on one of the wettest regions of the United States.

(5) The Price of Progress

- With South Florida's population expected to increase to about 7 million by the year 2015, the only way to address Florida's future is by restoring historic amounts of water to the Everglades to mimic the naturally wet and dry cycles.
- Another aspect is the fishing industry. Due to reduced freshwater flows, there are fewer and fewer fish and crustaceans spending their juvenile stages in Florida Bay. The result, the shrimp catch in Southern Florida went from 10 million pounds in the 1980s to 3 million pounds in 1995.

(6) Rx for Restoration

- Replicated the hydrology
- Conserve water entering the system and increase self-sufficiency of urban and agricultural water supplies
- Restore water quality throughout the system
- Full public participation
- Maximize the number, size, and connections among wetland communities
- Develop restoration plans that address the entire holistic system
- Recreate natural communities
- Sustainable development

(7) Rx for Restoration

- Cost? \$3 to \$4 billion over the next 10-20 years
- Borne by the State of Florida, matched by federal support and sugar cane farmers
- Canal reconfiguration
- Reduce agricultural runoff
- Return water flows to their historic paths

6. Site Status Update

a. Operable Unit (OU) One – No record of decision signature date. Final remedial design completed. Available for review at Diane Lancaster's office.

b. Building 106 – Construction of air sparging (blowing of air into groundwater) and soil vapor extraction (vacuuming of vapors from soil) has begun. Wells are installed, trenching was completed, and equipment is being purchased.

c. Building 780 – Construction of soil vapor extraction (vacuuming of vapors from soil) and groundwater extraction ( removing contaminated water from underground) has begun. Wells have been installed. Trenching and pipe installation scheduled for August 15, 1997 completion.

d. Operable Unit (OU) One Light Non-Aqueous Phase Liquid (LNAPL) Removal – Pumping continues. Quantity of LNAPL recovered averages less than 55 gallons per quarter.

e. Operable Unit (OU) Two – Final Remedial Investigation (RI) report due July 30, 1997.

f. PSC-42 (Polishing Pond) – Bechtel Environmental, Inc. completed “in-situ” (in its place) stabilization. Awaiting completion report which will be submitted to FDEP.

g. Operable Unit (OU) Three – Additional information being gathered for report, including testing to determine natural attenuation.

h. PSC 30 (DDD Storage Yard) – Paving of drum storage is complete.

7. Agenda items for September 16, 1997 meeting:

- DERA Budget (Dana Gaskins/Southern Division)
- Site Screening
- SCAPS screening data from PSC 45
- Environmental Cleanup Exhibit Debrief (IRPAO)
- Site Status Update

8. Meeting adjourned at 8:30 p.m.