

NAS JACKSONVILLE RESTORATION ADVISORY BOARD  
MEETING MINUTES  
21 JULY 1998

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1. The regularly scheduled meeting of NAS Jacksonville Restoration Advisory Board (RAB) was held at 6:30 p.m. on Tuesday, July 21st, 1998 at the Timuquan Elementary School Library.

Members present:

CAPT Turcotte	CO NAS Jax
John Bernard	RAB Community Co-Chair
Diane Lancaster	NAS Jax Co-Chair
Curtis McLemore	RAB Member
Lissa Miller	HLA
James Palumbo	NAS Jax
Henry Anner	RAB Member
Gerald Young	City of Jax, RESD
Dana Gaskins	SOUTHDIV
Jose Deliz	PWC
Charles Perret	RAB Member
John Baty	RAB Member
John N. Austin	C.R.A.P. (Citizens React Against Pollution)
Chantay Bronson	Recorder

2. The June 16th RAB Minutes were reviewed and approved by the members.

3. Mr. John Austin, a concerned citizen representing C.R.A.P. (Citizens React Against Pollution) gave a brief speech regarding a newspaper article on new procedures being conducted by a professor at the University of Florida. The procedure calls for using a solar-powered system to decontaminate groundwater rather than using the conventional methods of burning the petroleum contaminants and releasing the contaminants into the atmosphere. This entire article can be found in the Gainesville "SUN" paper (Saturday, July 11, 1998, Page 1B).

4. James Palumbo gave a presentation on sampling status updates for PSC 38 (The Torpedo Rework Facility) and PSC 47 (The Pesticide Shop).

a. PSC 38 (The Torpedo Rework Facility)

(1) Background - PSC 38 consists of buildings 327, 330, and 367. These sites were used to repair, clean, and fuel torpedoes. These sites generate about one 55 gallon drum of waste which is disposed of offsite. There have been no documented spills of OTTO fuel.

(2) Sampling Events - Surface and sub-surface soil, surface and sub-surface water, and sediment samples were taken. Gravel sumps, acid pit, and various suspect areas were sampled. Groundwater samples were taken from down gradient. Sediment was taken from ditches.

(3) Sampling Results - Contaminants of concern are lead in the soil samples, and solvents in the groundwater.

(4) Recommendations - Interim Remedial Action (IRA). Conduct Remedial Investigation/Feasibility Study due in FY 99.

b. PSC 47 (The Pesticide Shop)

(1) Background - PSC 47 is building 536 and surrounding areas. Pesticides and herbicides are stored and tested here. PSC 47 has been in use since the 1960s.

(2) Sampling Event - Surface and sub-surface soil, sub-surface water, and sediments were sampled. Groundwater was taken from down gradient. Sediment was taken from ditches, sludge taken from soakage pit.

(3) Sampling Results - Several pesticides were found at significantly high concentrations in the soil and groundwater at various locations.

(4) Recommendations - Interim Remedial Action (IRA). Conduct Remedial Investigation/Feasibility Study due in FY 99.

5. Diane Lancaster gave a presentation on Hangar 1000.

a. History - Hangar 1000 started as hazardous waste tanks. A Consent Order with FDEP was signed in 1988. The final groundwater monitoring plan was completed in 1992. The Site Assessment, Closure Plan, and Contingency Post-Closure Plan were submitted to FDEP in 1992. The push probe survey was completed and Technical Memorandum submitted in 1993. Tanks A and B and piping were removed, and soil and groundwater sampled in 1994. Four quarters of groundwater sampling were completed in 1995.

The washrack and "mystery pipe" were decontaminated, and the manhole and remaining piping removed in 1995. An additional push probe search was conducted to determine the extent of the plume in 1996. Additional monitoring wells were installed in 1997.

b. RCRA/CERCLA Interface - Risk-based soil concentrations satisfy consent order. Additional groundwater sampling is required to determine extent of contamination. Groundwater to meet Maximum Contaminant Levels (MCLs) of Safe Drinking Water Act.

c. 1.6 million dollars has been spent to date. The post-closure permit modification to be submitted by 30 September 1998. The CERCLA Partnering Team will complete clean-up operations.

6. Site status update:

a. Buildings 106 and 780 - Construction complete. Thermal and carbon systems are running and being monitored by Bechtel Environmental, Inc. Still taking samples to determine effectiveness.

b. Operable Unit (OU) One - Liner installed and covered. Soil from PSC 51 to be disposed on landfill and covered with new liner adjacent to existing liner. Construction scheduled to be complete by September 1998. Hydroseed will be completed. Bechtel will provide video tape if available.

c. Light Non-Aqueous Phase Liquid (LNAPL) Removal - Pumping continues. Quantity of LNAPL recovered averages 55 gallons per month.

d. Operable Unit (OU) Two - No public comments received for Proposed Plan. Draft ROD being reviewed and will be scheduled for signature during the summer.

e. Operable Unit (OU) Three - Field work complete for OU3 Remedial Investigation/ Feasibility Study (RI/FS). Report due September 1998.

f. PSC 51 (South Antenna Field) - Excavation completed. Monitoring wells to be sampled quarterly for one year. Remedial Study scheduled for Fiscal Year 1999.

g. Casa Linda Lake - Field work complete. Draft Remedial Investigation Report being reviewed. NAS instituted fishing catch and release program. Storm samples taken, awaiting results.

7. Discussion/Questions:

a. No scheduled Remedial Actions, three studies slated for Fiscal Year 1999.

8. Agenda items for August 18th 1998 meeting:

OU1 Visual Presentation

Site Status Updates

Dana Morton - RESD may be guest speaker at next RAB

9. Meeting adjourned at 7:25 p.m.