



DEPARTMENT OF THE NAVY

NAVAL AIR STATION
JACKSONVILLE, FLORIDA 32212-5000

IN REPLY REFER TO

5090
Code 184DL/15-5.13
Nov 10, 1997

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

NAS Jacksonville Administrative Record
Document Index Number

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Dear Mr. Kollar:

Enclosed are the minutes from the October 21, 1997 Restoration Advisory Board (RAB) meeting. The next meeting will be at 6:30 p.m. on November 18, 1997 at the Timucuan Elementary School Library (5429 110th Street, Jacksonville).

The agenda for November will include Toxicology for the Environment (Part 2), OU1 remedial action, joint RAB meeting, and site status update.

If you have comments or questions, please contact either Bill Dougherty or me at 542-4032 or 542-2717 extension 119 respectively.

Sincerely,

A handwritten signature in cursive script that reads "D. R. Lancaster".

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

Enclosure

NAS JACKSONVILLE RESTORATION ADVISORY BOARD
MEETING MINUTES
21 OCT 1997

1. The regularly scheduled meeting of NAS Jacksonville's Restoration Advisory Board (RAB) was held at 6:30 p.m. on Tuesday, 21 October 1997 at the Timuquana Elementary School Library.

Members present:

Diane Lancaster	Navy Co-Chair
Bill Dougherty	NAS Jax IRPAO
CAPT Whitmire	CO NAS JAX
Gerald Young	City of Jacksonville, RESD
Jose' R. Deliz	PWC Jax
Phyllis Hunter	RAB Member - Co-Chair
Henry Anner	RAB Member
Curtis McLemore	RAB Member
Ron Hoenstine	RAB Member
Dana Gaskins	SOUTHDIV
Lissa Miller	ABB
Charles Perret	RAB Member
Mark Reasoner	RAB Member
John Bernard	RAB Member
John H. Baty	RAB Member
Marland Dulaney	Guest Speaker
Alicia Rowe	Neighborhood Resident
Harry Haldeman	Neighborhood Resident
Gloria Haldeman	Neighborhood Resident
Chantay Bronson	Recorder

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

3. Operable Unit One Remedial Action - A fence has been erected next to the housing excavation site. Landfill clean up will be done according to EPA and FDEP guidelines. Excavation begins on Tuesday, October 28th. Letters were sent to all residents affected by the excavation.

4. PSC-51 Update - Soil samples were taken from pits. Metal contamination was found in north area. Solvent contamination in south area was found 30 feet below ground level. Water is flowing in a southern direction toward fence line. Samples were taken from ditch and groundwater in Mr. Yates' yard and no contamination was found. No contamination was found in drinking water. No contamination was found from samples taken in July. Re-testing was done again at residents request. No contamination found after second testing of well drinking water.

Contamination was found at this site because fire fighting operations took place there. Fuel pods were dumped at the site and burned which could explain the metals found at the site during testing.

- Changes level of another chemical in the body. Examples: Tylenol is safe until sulfur level in the liver is depleted. Alcohol decreases vitamin B6 levels in the brain.
- Interacts with other chemicals in the body. Example: Nitrate binds with iron to prevent oxygen transport in the blood (blue baby syndrome).
- Inhibits critical reaction. Examples: Cyanide and arsenic stop energy production. Some chemicals compete for same process.
- Causes allergies. Example: nickel, chromium, poison ivy.

"How much" does it take? The answer is usually based on experimental data in animals and information from workers exposed during the making or formulation of different chemical products.

For the November training, members are to identify chemicals used in one hour by looking at labels of products being used.

6. Site Status Updates:

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

b. Building 780 - Construction of soil vapor extraction (vacuuming of vapors from soil) and groundwater extraction (removing contaminated water from underground) continues. Wells have been installed. Equipment is being purchased.

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

d. Operable Unit (OU) Two - Draft Remedial Investigation (RI) report under review.

e. PSC-42 (Polishing Pond) - RCRA report is under review by FDEP.

f. Operable Unit (OU) Three - Funding for OU3 Remedial Investigation/Feasibility Study (RI/FS) scheduled for Fiscal Year 1998.

g. PSC 51 (South Antenna Field) - No contamination past Navy property. Additional sampling scheduled to determine extent of future excavation.

h. Casa Linda Lake - Field work complete. Draft Remedial Investigation Report due in December.

7. Questions/Discussions:

a. OU1 Site - Will yards be sodded? Yes, once all work is completed. Other areas will be hydroseeded so that they may grow naturally.

Were there any concerns or complaints by the residents/neighbors? No concerns or complaints were received by Public Affairs or the Commanding Officer.