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NAS WHITING FIELD
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RESTORATION ADVISORY BOARD MEETING AGENDA 13 APRIL 1999 NAS WHITING
FIELD FL
4/12/1999
RESTORATION ADVISORY BOARD

Agenda

NAS Whiting Field Restoration Advisory Board Meeting
Pensacola Junior College, Milton Campus
Highway 90, Milton
13 April 1999, 7:00 P.M.

- *Welcome* Pat Durbin
Navy RAB Co-Chair
- *Interim Remedial Actions at Perimeter Road Sites 9,10,17,18 and 31 (Video Presentation)* Tom Conrad
Bechtel
- *Status Update on Perimeter Road Sites* Rao Angara
HLA
- *RAB Business* RAB Members
Environmental Plan for 1999-2003/Survey

**Naval Air Station Whiting Field
Installation Restoration (IR) Program
April 13, 1999 Restoration Advisory Board (RAB) Meeting Summary**

Attendees

RAB members:

Craig Benedikt	Jim Cason
Garnett Breeding	Pat Durbin, Navy Co-Chair
Ken Brooks	Linda Martin

NAS Whiting Field representatives:

Jim Holland, NAS Whiting Field Public Works

Contractor personnel:

Rao Angara, Bill Kollar, Eric Blomberg: Harding Lawson Associates (HLA)
Tom Conrad: Bechtel Environmental
Terry Hansen, Gerry Walker, Phillip Ottinger: Tetra Tech NUS
Amy Twitty: CH2M Hill

RAB Administration

Pat Durbin opened the meeting at 7:00 p.m. She welcomed the RAB members and others in attendance. She first reviewed the meeting agenda, and then made a motion to approve the January meeting minutes. The minutes were approved as distributed. The next RAB meeting was tentatively scheduled for August 25 at Pensacola Junior College. Formal meeting notifications will be mailed to the members.

Presentation: The Department of Defense (DOD) Environmental Restoration Plan for Fiscal Years 1999-2003

Pat Durbin distributed copies of the (DOD) Environmental Restoration five-year plan to the community RAB members. She pointed out that the section pertaining to IR activities at NAS Whiting Field referenced 45 program sites at the air station. Ms. Durbin explained that the number of sites mentioned in that section includes sites at Outlying Landing Field, Barin in Foley, Alabama. Those sites were addressed under NAS Whiting Field's IR program and restoration activities have been completed. Ms. Durbin also distributed survey forms regarding the content and distribution of the plan and urged members to provide the requested feedback.

Presentation: Perimeter Road Site Status

Rao Angara, HLA project manager for NAS Whiting Field, provided a progress report on the Perimeter Road sites since the January RAB meeting. A site status summary table was distributed to the RAB members. Mr. Angara noted that all field sampling and risk assessment work has been completed for these sites, and remedial investigation reports have been drafted and/or finalized. Feasibility study reports have either been drafted, finalized, or are underway for six sites. Proposed plans have been completed for two of these sites.

RAB Questions and Comments

What are the lead concentrations found in soil at Site 12 (the Tetraethyl Lead Disposal Area)? Analytical data on lead concentrations was not available at the RAB meeting. However, the lead concentrations in soil at Site 12 do not exceed USEPA Region III risk levels for residential or industrial sites. **(Postscript: the highest concentration of lead detected in soil at Site 12 was 29.9 micrograms per kilogram in one subsurface soil sample).**

What are the potential health effects from exposure to beryllium? Health effects from beryllium are typically associated with long-term industrial exposures such as dust inhalation. Such exposures can result in lung and respiratory problems. These exposures have not occurred at any sites at NAS Whiting Field where beryllium has been detected.

Presentation: Interim Remedial Actions

Tom Conrad, Bechtel Environmental project manager for NAS Whiting Field, reviewed the recently completed interim cleanups at five sites. The actions consisted of the following:

- **Sites 9 and 10:** leveled construction rubble piles at the site; installed clean 2-foot soil cover over identified area of waste disposal; seeded soil cover with grass;
- **Sites 17 and 18:** installed clean 2-foot soil cover over identified area of waste disposal; sod planted on soil cover
- **Site 31C:** contaminated soil and wastewater treatment plant sludge removed and disposed of offsite; removal areas filled with clean soil and then sodded.

Mr. Conrad noted that the interim actions are designed to prevent direct human contact with contaminated soil and waste at these sites. He added that they are not necessarily the final actions to address site contamination but are often found to provide long-term protection of human health.

Pat Durbin adjourned the RAB meeting at 7:25 p.m.

Perimeter Road Site Status Summary

Site Number and Name	Remedial Investigation(RI) (field studies/report)	Feasibility Study (FS) (report)	Proposed Plan
1 Northwest Disposal Area	X (F)	X (F)	Land-use controls (F)
2 Northwest Open Disposal Area	X (F)	X (F)	Land-use controls
9 Waste Fuel Disposal Area and 10 Southeast Open Disposal Area (A)	X (F)	X (D)	Hot spot soil cover with land-use controls *
11 Southeast Open Disposal Area (B)	X Response to Comments Complete	In progress	
12 Tetraethyl Lead Disposal Area	X (D)	In progress	Land-use controls *
13 Sanitary Landfill	X (D)	In progress	
14 Short-Term Sanitary Landfill	X Response to Comments Complete		
15 Southwest Landfill	X (D)		
16 Open Disposal and Burning Area	X (D)		
17 Crash Crew Training Area	X (D)		
18 Crash Crew Training Area	X (F)		
31 Sludge Drying Bed/Disposal Area	X (D)		
Industrial Area Groundwater Report	X		

* Based on current knowledge
 F = final
 D = draft