

**Naval Support Activity Mid-South
Restoration Advisory Board Meeting
April 22, 2003**

Attendees:

Russell Noble
Mayor George Harvell
Captain Wanda Riddle
Jennifer Herndon
Jim Reed

Captain Riddle called the meeting to order. She first noted that it has been one year since the last meeting was held. This is in accordance with the decision made at the last meeting that the RAB would convene only once a year or on an as-needed basis.

Captain Riddle introduced Jennifer Herndon with the U.S. Environmental Protection Agency (EPA) Region 4. Ms. Herndon discussed the sites on property to be transferred to the community. This is property identified in the Defense Base Closure and Realignment Act of 1993 (also known as BRAC). She reviewed a handout of those sites. That handout is included as an attachment.

Captain Riddle then introduced Jim Reed with the Southern Division, Naval Facilities Engineering Command. Mr. Reed discussed the sites on property remaining in Navy hands. These are sites covered by the Environmental Restoration Navy Account (ERNA). His discussion followed a handout of those sites. That handout is included as an attachment.

Captain Riddle then introduced Mike Perlmutter, of EnSafe Inc., to discuss the Corrective Measures Study for Area of Concern A (AOC A). Please see attached sheets for information regarding the measures being taken for this area of concern.

Russell Noble asked about the wells that were being installed in a high activity area. He asked if barricades will be provided to keep airplanes from taxiing into the well sites. He noted particular concern for the area around Building N-6. Mr. Perlmutter said that the wells will not be placed around the property line. There should be no need for concern regarding this area.

Captain Riddle thanked the speakers for their information. She then asked if anyone had anything else to discuss.

Keith Johns (EnSafe Inc.) discussed a few administrative issues. He informed everyone that there was still a repository in the Millington City Library. This location was retained after security concerns made it more difficult to enter and leave the base. He added that the collection was just recently updated.

Mr. Johns also wanted everyone to know that a Fact Sheet will be distributed to all of the RAB addresses very soon.

Captain Riddle introduced Phil Whittenburg of the Millington Industrial Development Board. Mr. Whittenburg stated that they were installing the sewer & water lines in areas of the former base. Most of the lines have been run, although there is still a little left to do. He added that the airport is doing fine. Although the first couple of months' business was a little slow, business is starting to pick up.

With no further comments or questions, Captain Riddle set the next meeting for April 2004. Everyone will be notified if a meeting is needed before the April 2004 meeting.

Captain Riddle and Mayor Harvell adjourned the meeting at 7:15.

**Naval Support Activity Mid-South
Status of Sites with Work Remaining
April 2003**

Property Retained by the Navy
ERNA Sites
Environmental Restoration Navy Account

BCT = Base Cleanup Team PCB = polychlorinated biphenyl SWMU = solid waste management unit
TDEC = Tennessee Department of Environmental and Conservation USEPA = United States Environmental Protection Agency

Sites Requiring Additional Investigation	Action To Be Taken [expected date of action]
None other than those listed below.	
Corrective Measures Studies (CMS)	What Is to Be Studied for Corrective Action
SWMU 2 <i>(Southside Landfill)</i>	Chlorinated solvents in shallow (alluvial) groundwater adjacent to the Big Creek Drainage Canal. Additional groundwater sampling was performed in January and July 2002. Sample results will be used to evaluate the viability of Monitored Natural Attenuation (MNA) for this site. An inspection of the landfill cover was completed in March 2003. Results of the inspection and MNA evaluation will be included in a Corrective Measures Study (CMS) report, scheduled to be submitted to the BCT in June 2003.
SWMU 14 <i>(Former Building S-140 Site; also includes former SWMU 46, Hazardous Waste Accumulation Point for S-140)</i>	Chlorinated solvents in shallow (loess) groundwater. Additional groundwater monitoring wells were installed in April 2002. Quarterly sampling of onsite wells was completed in February 2003. Sample results will be used to evaluate the viability of MNA at this site. The results of the MNA evaluation will be included in a CMS, scheduled to be submitted to the BCT in June 2003.
SWMU 39 <i>(Former PCB transformer storage area at Building S-74)</i>	Chlorinated solvents in fluvial deposits groundwater. Additional groundwater monitoring wells were installed in May 2002. Quarterly sampling of onsite wells was completed in February 2003. Sample results will be used to evaluate the viability of MNA at this site. The results of the MNA evaluation will be included in a CMS, scheduled to be submitted to the BCT in July 2003.
Voluntary Corrective Actions (VCA)	Action To Be Taken
SWMU 19 and SWMU 49 <i>(Former underground waste tank and former hazardous waste accumulation point at Building 757 at the NEX)</i>	Funding to remove the petroleum-impacted soil at both sites has been approved. The project has been done in three phases: <ul style="list-style-type: none"> • Tank removal (completed in April 2001) • Demolition of the building (completed April 2002) • Removal of concrete slab and petroleum-contaminated soil (scheduled for May 2003).
Navy Exchange Service Station	Removal of petroleum source area was completed in December 2001. Post-removal groundwater monitoring began in April 2002. The Navy is coordinating with TDEC on requirements for site closure.
Petroleum-impacted soil under Building S-75 <i>(Former boiler plant)</i>	Building S-75 and slab have been demolished and removed. Petroleum-impacted soil has been removed and disposed. No further action is required at this site.
SWMU 3 <i>(Building N-121)</i>	Demolition of the Building N-121 superstructure was completed in December 2000. Soil samples, to determine if soil under the slab has been impacted, will be collected after the slab is removed. Slab removal is scheduled for May 2003.

NOTE: These sites are primarily on the SOUTH side of Navy Road. See map on opposite side of this sheet.