

**Minutes of Meeting
Restoration Advisory Board Meeting #17
January 13, 2000**

**Naval Reserve Ordnance Plant
Fridley, Minnesota**

Restoration Advisory Board (RAB) meeting #17 was held at the Naval Industrial Reserve Ordnance Plant (NIROP), Fridley, Minnesota, on Thursday, January 13, 2000, at 10:00 AM. A copy of the agenda that was distributed at the meeting and the attendance sheet are attached (Attachments 1 and 2, respectively). Each of the attendees affiliation is identified on the attendance sheet.

1. Introduction

Mr. Kerry Morrow opened the meeting at 10:00 AM. Due to adverse weather, the only RAB members were Mr. Woody Nelson and Mr. Gary Brisbin. Mr. Nelson is now retired, and will be leaving the RAB. He proposed Mr. Brisbin to take his place.

Due to the low attendance, the majority of the meeting was used to introduce Mr. Brisbin to the site history, and results of recent investigations.

Tetra Tech introduced Ms. Tara Beckman, who would be providing the Geographical Information System (GIS) presentation for the NIROP facility.

2. Minutes of RAB Meeting #17

The minutes were accepted by vote. Mr. Brisbin will be added to the mailing list, while Mr. Nelson asked to be removed.

3. Actions Since Last Meeting

NAVY

Operable Unit #1 - Groundwater: Ryan Geise, the Navy contractor responsible for O&M of the treatment plant gave a presentation on the operation and maintenance of the plant. Ryan said that the GWTF was shut down December 23, to coincide with the UDLP manufacturing plant shutdown for Christmas, as well as to allow the groundwater table to come to equilibrium prior to some pumping tests scheduled by the Navy for early January. The prior Monday afternoon, pump 5A, plus one stripper, were restarted for the testing. After the testing, the shutdown would continue for about five days, when the entire system normal operation would be restarted.

Pumps 1, 3, and 4 needed some levels of maintenance. Ryan anticipated that the equalization tank needed cleaning soon, because of accumulated solids, and that the next acid wash was scheduled for March. Ryan explained that it has taken longer than expected for parts for the pumps to arrive. A new impeller in pump 3 should increase the flow to 275 gpm.

Operable Unit #3 - Soils Under NIROP Plant: Mark Sladic, Navy contractor, provided a summary on the revision of the OU3 Remedial Investigation Report, which is being revised based on yesterday's Partnering Team discussions. The OU3 Feasibility Study will be started now that there is verbal agreement on the outstanding RI issues.

The Navy had intended to verify distribution of the Community Relations Plans and Anoka Park Factsheet, but this did not develop due to the low attendance. Mr. Nelson said that he had received the materials and provided them to Mr. Brisbin.

4. **Video "Superfund Risk Assessment and How You Can Help – Overview"**. The Navy showed the subject video.
5. **GIS Presentation**. Tetra Tech showed how the site analytical database can produce various graphical depictions to help illustrate the extent of contamination. Also, the database can be queried to filter the entire database for any particular contaminant, above any input threshold (such as a contaminant level).

6. **Actions Scheduled/Due Dates**

Remedial Action Monitoring Plan Revision	Delivered March 31, 1999
Draft 1998 Annual Monitoring Report	Delivered March 31, 1999
Finding of Suitability to Transfer (FOST)	Signed April 30, 1999
Draft OU3 RI Report Responses to Comments	Delivered April 2, 1999
1999 Site Management Plan (revised)	May 19, 1999
Workplan for Additional Groundwater Investigation	July 29, 1999
Final OU3 RI Report, w/ Supplemental OU1/OU2	August 19, 1999
Final Community Relations Plan	September 20, 1999
Draft Groundwater Model Report	November 16, 1999

5. **Other Issues/Comments**

- a. **Partnering**: The team continues regular partnering meetings to keep the project moving. The meetings have been in occurrence since Fall 1996.
- b. The next RAB meeting was scheduled:

NOTE NEW EARLIER MEETING TIME:

RAB #18 APRIL 13 at NIROP, 9:00 AM

**NAVAL INDUSTRIAL RESERVE ORDNANCE PLANT FRIDLEY
RESTORATION ADVISORY BOARD MEETING #16
January 13, 2000 10:00 AM
AGENDA**

1. Introduction
2. Corrections to Minutes of RAB #16
3. Actions Since Last Meeting

NAVY

- a. Operable Unit #1 - Groundwater
 - Status of Groundwater Treatment Facility
 - Update on Groundwater Investigation/ Groundwater Modeling
 - b. Operable Unit #3 RI - Soils Under NIROP Plant
 - Status/Next Steps
 - c. Verify distribution of Community Relations Plan and Anoka County Park Factsheet to RAB Members
4. Video (11 minutes) EPA "Superfund Risk Assessment and How You Can Help - Overview"
 5. GIS Presentation
 6. Actions Scheduled/Due Dates

a. Remedial Action Monitoring Plan Revision	Delivered March 31, 1999
b. 1998 Annual Monitoring Report	Delivered March 31, 1999
c. Finding Of Suitability To Transfer (FOST)	Signed April 30, 1999
d. Draft OU#3 RI Report Response to Comments	Delivered April 2, 1999
e. 1999 Site Management Plan Revisions	Delivered May 19, 1999
f. Workplan for Additional Groundwater Inv.	Delivered July 29, 1999
g. Final OU 3 RI Report w/ Supplemental Info	Delivered August 19, 1999
h. Final Community Relations Plan	Delivered Sept. 20, 1999
i. Draft Groundwater Model Report	Delivered Nov 16, 1999
 6. Other Issues/Comments
 - a. Partnering Efforts
 - b. Next Meeting - date ???
 - c. Agenda - MDH Public Health Assessment

NIRAP RAB

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