

EC-R-D JB

MEETING MINUTES

**RESTORATION ADVISORY BOARD  
For  
PLUM BROOK ORDNANCE WORKS**

**Meeting Date:** May 9, 2001

**Meeting Time:** 7:00 p.m.

**Meeting Location:** BGSU Firelands, Foundation Hall - Bettcher Room

**Meeting Attendees:**

Mark Bohne, RAB, Co-Chair  
Rick Meadows, USACE, Co-Chair  
Janet Bohne, RAB  
John Blakeman, RAB  
Lisa Ohlemacher, RAB  
Gil Steinen, RAB  
Lee Yeckley, RAB

David Speer, RAB  
Linda Ingram, USACE  
Jim Beaujon, USACE  
Archie Lunsey, OEPA  
Mike Gunderson, IT Corp.  
Mike Spangberg, IT Corp.  
Helen Owens, ICI

- Mark Bohne and Rick Meadows opened the meeting at 7:15 p.m. by welcoming the attendees and reviewing the agenda for the evening.
- Helen Owens, International Consultants, Inc., presented a summary of the results of the Community Survey and Poster Session that was held at the Sandusky Mall on March 2 – 4, 2001. An example of the questions that were asked during the survey and a summary of the results are provided as an attachment to these minutes.
- Rick Meadows, USACE, reviewed the FUDS/CERCLA process. The information was presented in a flow chart format to reiterate to the attendees the progression of decision making process necessary to accomplishing the remediation goals of a project. A copy of the presentation material is provided as an attachment to these minutes.
- Mike Gunderson, IT Corporation presented a summary of the TNT Area B Remedial Investigation/Feasibility Study (RI/FS). The presentation identified the components of the RI/FS, including site characterization, the nature of the contamination, evaluation of risk to human health and environment, and evaluation of treatment technologies. Although the RI/FS identified and recommended a treatment alternative, OEPA and USACE must approve the recommendation.

- Rick Meadows briefly reviewed the funding status for the PBOW project, which included comments from OEPA on the reprioritization of remediation funding for FUDS sites in the state. Remediation of FUDS sites in Ohio has been impacted by the decision to remediate those sites currently being used by schools.
- Mike Gunderson also presented the results of the off-site sampling conducted on the property of Gil Steinen. The report will be included in the Administrative Record, which is maintained at the BGSU Firelands College Library, and at the Huntington District of the USACE.
- Jim Beaujon, Nashville District USACE presented the status of the groundwater Scope-of-Work (SOW). A groundwater study is necessary to provide additional data to support the risk assessment activities. Groundwater sampling is to be conducted in TNT Areas A, B and C, and in the two Red Water Ponds areas. Ten additional wells are to be installed on the northern and southern boundaries of PBOW. The wells installed along the southern boundary will allow sampling of groundwater coming onto the site and to determine if contamination from an off-site location is impacting the groundwater quality on PBOW. The wells installed along the northern boundary will allow for sampling of groundwater leaving PBOW and the potential impact on downgradient sites. There is currently enough funding for one round of sampling; additional sampling will be conducted as funding becomes available.
- Linda Ingram, Nashville District USACE reviewed the status of documents/tasks for delivery.

DOCUMENT/TASK	STATUS
Remedial Investigation - TNT Areas A & C	Scheduled for submittal for regulatory review week of May 14, 2001
Ecological Risk Assessment – Red Water Ponds	Scheduled for submittal for regulatory review June 2001
Feasibility Study – TNT Area B	Expect comments from OEPA June 2001
Begin groundwater fieldwork – Well installation	Mid-July 2001
Conduct groundwater sampling	September/October 2001

- The next meeting was tentatively scheduled for Wednesday September 5, 2001.
- The meeting was adjourned at approximately 9:45 p.m.

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**PLUM BROOK ORDNANCE WORKS**  
**Summary of Community Survey**  
**Sandusky Mall - March 2001**

1. Are you aware of the historical manufacturing activities and resultant environmental effects at NASA Plum Brook Station / Plum Brook Ordnance Works (PBOW)?

YES	12
NO	5

2. Are you aware of the environmental restoration activities that are currently underway at PBOW?

YES	5
NO	12

3. Are you aware of the community involvement with the restoration activities at PBOW?

YES	5
NO	12

4. If you are familiar with community involvement with the Restoration Advisory Board (RAB) at PBOW, what are some ways the community involvement could be improved?

1	More coordination with public to what activities are happening & when
2	Multiple notices in paper – publish PN for over several days

5. Do you think citizen involvement is an important tool in keeping the local community informed about environmental activities that may impact the quality of life in your neighborhood?

YES	16
NO	2

6. What other forms of community involvement may improve communications between those responsible for the restoration activities and the local community?

1	Public outreach
2	Awareness

7. RAB Meetings are usually held once per quarter if new information, findings, or test results are available and need to be presented to the RAB. Are you interested in

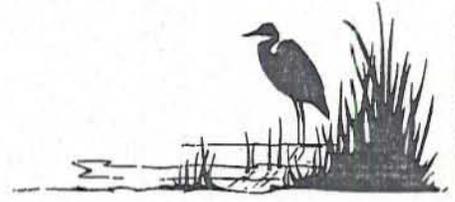
becoming involved with the RAB or would you be want to be on the mailing list to receive information regarding upcoming RAB Meetings?

YES	12
NO	3

8. Name and Address (Optional)

Twelve (12) participants provided their names and addresses, and requested to be placed on the mailing list. Of the 12 participants, one indicated an interest to become involved with the RAB.

# PLUM BROOK ORDNANCE WORKS Restoration Advisory Board



## General Information

### Who we are

The Plum Brook Ordnance Works (PBOW) Restoration Advisory Board (RAB) is a group of community members who realize the importance of being informed about the environmental restoration activities at the former ordnance works site. The RAB consists of one chairman from the community and one chairman from the US Army Corps of Engineers, who is responsible for the restoration activities. The Co-chairpersons work together for the common goal of environmental restoration.

### What we do

The RAB is the mechanism by which the public provides input to the US Army Corps of Engineers (USACE) and presents the community's expectations and concerns regarding the progression of the environmental restoration activities at the site.

### How to contact us

You may contact the Community Co-chairperson or the USACE Co-chairperson listed below:

<i>Community Co-chairperson</i>	<i>USACE Co-chairperson</i>
Mr. & Mrs. Mark Bohne P.O. Box 447 Milan, Ohio 44846	Mr. Rick Meadows USACE Huntington District CELRH-DL-M 502 Eighth Street Huntington, West Virginia 25701
<i>Or you may contact us at one of the following</i>	
1-800-822-8413	<a href="http://www.lrh.usace.army.mil/pm/rab/default.htm">http://www.lrh.usace.army.mil/pm/rab/default.htm</a>