

**IOWA ARMY AMMUNITION PLANT
RESTORATION ADVISORY BOARD MINUTES
JANUARY 19, 1999**

The restoration Advisory Board (RAB) was held at 7:00 p.m. on January 19, 1999 at the Pzazz Motor Inn, Burlington, Iowa. See Exhibit 1 for attendees.

Larry Orr welcomed everyone and called the meeting to order.

Rodger Allison suggested adding the Independent Technical Review (ITR) to the agenda (Exhibit 2). It was added after Kevin Howe's presentation.

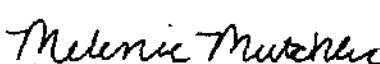
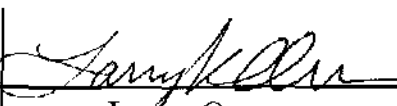

Joe Haffner gave a presentation on the endangered species act. The act basically states any project involving federal property or funding must take endangered species into consideration. He showed slides of the bats that were caught on the installation last summer. These bats included 6 different species: Indiana Bat, Brown Bat, Northern Myotis, Big Brown, Red bat or Lion Bat, and the Hoary Bat. They expected to catch 30 bats a night but only caught 3 or 4. Causes for the low catches could be a number of things such as land layout, regional contamination from pesticide use or there could be a link between the low number of bats and the contamination of the soil.

Kevin Howe gave a project update. He explained the lapse of time between meetings was due to the fiscal year ending in September. He began the project update with The Focused FS Soil Removal Project. Phase one of this project was completed in 1998 and the phase two contract was awarded in December of 1998. He had detailed slides which showed the amounts of soil removed from the North Burn Pads, East Burn Pads, North Burn Pads Landfill, and the West Burn Pads and Burn Cages Area. These slides also contained information on the contamination of the soil (see Exhibit 3). He also spoke about the soil remediation being done on the Fire Training Pit with the Low Temperature Thermal Desorption (LTTD) unit. He then moved on to talk about the groundwater cleanup projects that will begin at a later date.

Kevin also spoke about the Independent Technical Review (ITR). The review board is set up to verify if Army installations are spending Army funds in an appropriate way. The board is led by the Army Environmental Center. The meeting will be held from March 1 to March 5 and the RAB has been invited to attend. Kevin showed a slide which showed the types of questions on the questionnaire which IAAAP was asked to fill out. Rodger suggested the RAB give this some thought and they would discuss it at the next meeting, and stated we would send a copy of the questionnaire and agenda in the next mailing.

Larry Orr stated the promotion committee hasn't gotten very far. Mike Boyle, Larry Orr, and Rodger Allison would correspond to trade ideas and develop a direction for the committee. Larry opened the floor for closing remarks. Colonel Hewitt (IAAAP Commanding Officer) encouraged the RAB members to take part in the ITR, because there is pressure politically to show progress and one simple way to do that is to clean easy sites at the expense of more difficult sites like Iowa AAP. As you know, if our funding gets cut then that would make their jobs harder.

With no further business the meeting adjourned around 9:00 p.m.

		
Melenie Mutchler Secretary	Larry Orr RAB Co-Chair	Rodger Allison IAAAP Co-Chair

- Exhibits: 1 RAB Sign in Sheet
 2 Agenda
 3 Slide Presentation

EXHIBIT 1

RAB MEMBERS PRESENT

Jeff Bergman
Michael Boyle
Kathy Christy
Marjorie Fitzsimmons
Mark Hagerla
Don Kuechmann
Larry Orr
Eric Orth

RAB MEMBERS NOT PRESENT

Bob Arbige
Glen Fullhart
Raymond Hall
Dean Vickstrom
Don Walker
Richard Wiele

GOVERNMENT MEMBERS

Rodger Allison
Tim Howard
Kevin Howe
LTC Jyuji D. Hewitt

PUBLIC

Melenie Mutchler
Paul Rummelhart
Joe Haffner
Fred Taylor Jr.
Darlene Norton
Alvin Kam
Greg Hayes