

**IOWA ARMY AMMUNITION PLANT  
RESTORATION ADVISORY BOARD  
MAY 16, 2002**

The Restoration Advisory Board meeting was called to order by Jeff Bergman at 5:10 p.m. on May 16, 2002 at the Burlington Ballroom located in the Burlington Apartments.

**Minutes Review**

The minutes were accepted as written.

**Agenda Review**

There were no changes made to the agenda.

**Public Comment**

No public comment was made at this time.

Rodger Allison told the RAB members that the fact sheets they received should replace the fact sheets in their binders. See exhibit 3 for the updated fact sheet.

**RAB Recognition**

LTC Yolanda Dennis Lowman presented awards to past and present RAB members. She presented a Certificate of Appreciation to Jack Polson and a Commander's Award for Public Service to Jeff Bergman and Larry Orr. Four awardees were not present at the meeting. A Certificate of Appreciation was sent to Don Kuechmann, Mike Guely, Kathy Christy and Mike Boyle.

**Co-Chair Election/Appointment**

Jeff Bergman told the RAB members that Richard Johnson accepted his nomination of Co-Chair. Jeff passed the Co-Chair responsibilities to Richard and agreed to finish out the rest of the meeting. Richard told the members that he had big shoes to fill and he looks forward to serving as the Community Co-Chair.

**Site Tour**

Jeff told the members that the tour gave everyone an opportunity to see how things have changed. Rodger told the RAB that it was one thing to see things on the screen and another to see how far some of the distances truly are. Many times it is very eye opening to see the magnitude of the effort that goes into such a large project.

Dan Nelson told the RAB that it was an excellent tour. Jeff explained that they will try to make a site tour an annual event. An audience member asked how much was being spent for the clean up effort and Rodger explained the Army has spent 57 million dollars to date and overall the project will cost roughly between 110 and 125 million. The Army is half way there dollar wise, but there is still a lot to go project wise. Construction and design work will be completed by 2014. Monitoring will have to continue until 2034.

**Radiological Detection Technology**

Mr. Ken Kerns from Iowa State University trained the RAB from charts. See exhibit 4 for his presentation. At the end of his presentation there were a variety of questions asked. One member asked how far below the ground surface radioactive materials can be detected with each device. Ken explained that with the insitu method it can be detected to ½ meter below ground surface. Other wise it depends on whether it is a point source or if there is uniform distribution. If it is distributed uniformly there is a better chance of seeing it.

Rodger Allison asked how data would be collected with an Aerial Platform Based Survey over an area with a large thick forest. Ken explained that the measurement would be taken for a certain point from the air and then it would be taken from the same point on the ground. The data is compared and we know what impact the canopy has on the results.

Dan Nelson asked what the cost per hour would be for the Kiwi and for the helicopter. Ken explained that the helicopter would cost more but it would take less time to cover the whole area with a helicopter.

**Public Comment**

No comment was made at this time.

**Next Meeting/Draft Agenda**

The next meeting will be held September 19, 2002 at 5:00 p.m. at the Burlington Apartments. Agenda items will include a FUSRAP Update and results from the Off Post Well Monitoring.

Richard asked when we expected to hear about FUSRAP designation? Sharon Cotner explained that the examiner has been asking a lot of questions and she hoped to have something by September. Richard asked that the RAB be notified if designation is given before the next meeting. Sharon explained that she would notify Rodger so that he can notify the RAB members.

The meeting adjourned at 8:25 p.m.

Melenie Mutchler Secretary	Jeff Bergman Community Co-Chair	Rodger Allison Army Co-Chair
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- Exhibits:     1     Attendees
- 2     Agenda
- 3     RAB Fact Sheet
- 4     Radiological Detection Technology

**Exhibit 1**

**RAB MEMBERS PRESENT**

Jeff Bergman  
Marjorie Fitzsimmons  
Glen Fullhart  
Richard Johnson  
Dan Nelson  
Larry Orr  
Eric Orth  
Dean Vickstrom

**RAB MEMBERS NOT PRESENT**

Joel Behne  
Mark Hagerla

**GOVERNMENT MEMBERS**

Rodger Allison  
LTC Yolanda Dennis-Lowman  
Dan Cook  
Dan McGhee  
Scott Marquess

**PUBLIC**

Kevin Tiemeier  
Larry Johnson  
Lou Dell'Orco  
Sharon Cotner  
Brian Harcek  
John Carroll  
Leon Baxter  
Jack Poulson  
Howard Reif  
Dorothy Reif  
Donald Flater  
Shawn Blackshear  
Alison Hart  
Stephen Simpson  
Kristina Venzke  
Bill Field  
Robert Sueppel  
Melenie Mutchler