

Iowa Army Ammunition Plant
RESTORATION ADVISORY BOARD MINUTES
April 19, 2016

The Restoration Advisory Board (RAB) meeting was called to order by Elyn Holton-Dean at 9:03 a.m. on April 19, 2016 at the Burlington Public Library.

Minutes Review

The January 2016 meeting minutes were accepted as written.

Agenda Review

The April agenda was accepted as written.

New Board Member

The board members reviewed Douglas Coyle's membership application and has been accepted as a new board member.

Public Comment

Elyn Holton-Dean mentioned that we are always seeking membership. Currently there are two open positions on the board. If you know anyone that would be interested, please let me know.

IAAAP FUSRAP Update

Figerald Garcia, FUSRAP program manager stated that currently there are no updates.

IAAAP OU3 & OU4 Project Update

Darlene Abbott, Aerostar project manager briefed the RAB from her slide presentation shown in exhibit 3 (IAAAP OU3 & OU4 Project Update).

Vaughn Moore asked if the entire area will be fenced. Darlene Abbott said yes, all materials are on site and ready to be installed in a few weeks.

Vaughn Moore asked if the purifying equipment is still at the sediment ponds, where it drains at the FS area. Darlene, said no the sediment ponds were discontinued several years ago.

Vaughn Moore asked for information on the possible leak at trench 5. Steve Bellrichard stated that the investigation for the leak is on the next restoration contract.

IAAAP OU5 Project Update

Laura Percifield, USACE project manager briefed the RAB from her slide presentation shown in exhibit 4 (IAAAP OU5 MMRP Update).

Vaughn Moore asked is the fence would affect the 40mm test range. Laura Percifield stated no, the fence is north of the test range and will not affect that area. Vaughn Moore asked if building 685, the central testing area is going to be torn down. Steve Bellrichard stated that Advanced Environmental Technology (AET) is leasing

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that structure. That area is considered an active site and the fence skirts AET. LTC Wolfe also added that we are in negotiations for AET to start up again soon.

Vaughn Moore asked if they are going to do soil samples at the old pilot house. Laura Percifeild stated that since they are in the preliminary phase, they do not sample until there is a determination of contamination.

New Topics/Old Business

Jesse Kahler stated that currently he does not have the cost of what has been spent but will have that information at the next RAB meeting.

The week of July 24, the Army Corp of Engineers will be meeting about the PWS then a lead contractor will be awarded. The contractor will then submit their schedule to the Army, and the Army will submit an updated schedule to the EPA.

The Lake Mathes Preliminary Assessment is now final and the recommendation is a site investigation/inspection (SI) as the next CERCLA phase. Vaughn Moore stated that the holding pond behind the power house should be part of the Lake Mathes investigation. It was part of the water treatment plant. Steve Bellrichard stated that the SI will sample lake sediment and if there is contamination they will be looking for the source. Vaughn Moore asked what are they looking for, there are a lot of things that went into the lake. Steve Bellrichard stated that the information is in the final Preliminary Assessment (PA) which is available online or at IAAAP. We can have a copy at the next RAB meeting.

Jesse Kahler stated that there were some questions about ppm/ppb and explained the units of measurement handout. This handout gives details and examples to help understand the units of measurement.

Steve Bellrichard gave the RAB a brief update of the building demo. The steam line between the admin building and the plant has been removed. All the buildings and wastes have been characterized in accordance with RCRA and will be disposed of. The part near the guard headquarters had asbestos and was disposed of at the Des Moines County Landfill. The steam line had fiberglass which was wrapped so it did not blow around while transporting. The metal was recycled and the concrete ballards went to the installation to use as rip rap.

Vaughn Moore stated that it was brought to his attention that the wooden ammunition boxes that were stored at Yard B, were coated with PBCs for rodent control and in the late 70s, early 80s they had warning labels. Jesse Kahler said they would look into this information. Steve Bellrichard asked Vaughn if he knew where they chipped the boxes. There was a site called the ammo box chipper, but has yet to be found. Vaughn Moore said all ammo boxes came into Yard B. People were buying the boxes and even built a house out of them. Some boxes are still sitting at post one from gate four behind the school yard. LTC Wolfe said it would be simple to just sample a few.

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Steve Bellrichard asked to keep this information in mind because the new contract which is facility wide will be completing an investigation. Now is the time to get this information to us.

Vaughn Moore asked for the progress at OU9. Jesse Kahler said that contract is included in the PWS.

Vaughn Moore asked about the Old Fly Ash Waste Pile progress. Jesse Kahler said there is a contractor in place and is ready to go in the next few weeks.

Vaughn Moore stated he received some information about the Line 2 Pilot Plant. The pipe that ran down to the dam was installed between 1956 and 1960. Thurman Huffman stated that the Line 2 Pilot Plant is where they made small quantities of explosives for internal needs that weren't enough to put on production lines and all people were cleared.

Next Meeting/Agenda

The next meeting is scheduled for July 19, 2016, 9:00 a.m. at the Burlington Public Library, room A. Topics for the next agenda:

- Building demolition update – where is the demo going

The meeting was adjourned at 9:47 a.m.

Original signed by:



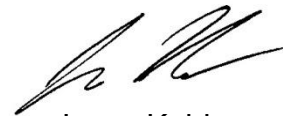
Jen Busard
Secretary

Original signed by:



Elyn Holton-Dean
Community Co-Chair

Original signed by:



Jesse Kahler
Army Co-Chair

- Exhibits:
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| 1 | Attendees |
| 2 | Agenda |
| 3 | IAAAP OU3 & OU4 Project Update |
| 4 | IAAAP OU5 MMRP Update |

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Exhibit 1

GOVERNMENT MEMBERS PRESENT (4)

LTC Aaron Wolfe
Jesse Kahler
Sandeep Mehta
Dan Cook

RAB MEMBERS PRESENT (7)

George Dieckmann
Elyn Holton-Dean
Thurman Huffman
Alan Koenig
Vaughn Moore
Hans Trousil
Bruce Workman

PUBLIC PRESENT (14)

Jen Busard
Laura Percifield
Teresa Trosen
Steven Bellrichard
Dean Johnson
Bob Haines
Andrew Spyrow
Shelly Nellesen
Zaynab Murray
Darlene Abbott
Paula Bond
Penny Veccek
Figerald Garcia
Janet Bowman

Total in attendance: 25