

**IOWA ARMY AMMUNITION PLANT
RESTORATION ADVISORY BOARD
MINUTES**

October 21, 2014

The Restoration Advisory Board (RAB) meeting was called to order by Elyn Holton-Dean at 9:00 a.m. on October 21, 2014 at the Burlington Public Library.

Minutes Review

The minutes were accepted as written.

Agenda Review

Agenda accepted as written.

Public Comment

There were no public comments.

IAAAP PBC Project Update

Rick Arnseth of Tetra Tech briefed the RAB from his slide presentation shown in exhibit 3 (IAAAP PBC Project Update).

Vaughn Moore asked if there is a map showing where the abandon temporary wells are. Rick Arnseth replied that he can get a map.

Mark Hagerla asked if Rick Arnseth received the results from the water samples in brush creek from rainfall events. Rick replied, a Vicksburg research group conducting the data from the water samples and they don't have the same data which is hard to compare.

John Carrol asked if he was referring to 2ppm or 2ppb? Rick replied, 2ppb (parts per billion).

Bruce Workman asked "What method do you use to analyze?" Rick replied that Tetra Tech sends samples to a commercial laboratory for an 8330 hplc.

Vaughn Moore stated that heavy rain fall would run off the buildings where there is a high water table.

Paula Graham asked "Are you checking for anything else?" Rick replied not right now. Now we are doing the flow. The samples that have been collected haven't been taken at the right time. We need to get the flow data to collect the samples at the right time.

Steve Bellrichard stated that the lab that is testing the samples is Engineer Research and Development Center (ERDC). They were looking for a site to test. They are currently collecting data that explains the spikes.

FUSRAP Update

Zaynab Murray stated that FUSRAP could not attend today's RAB meeting but have provided a fact sheet handout.

Mathes Lake Update

Zaynab Murray introduced new staff member, Jesse Kahler, FUSRAP Manager. Jesse Kahler will present at the next RAB meeting in January 2015 if Zaynab Murray is on leave.

Zaynab Murray introduced Sean Chelius, H&S contractor for the Mathes Lake project. Sean Chelius explained that he will be gathering information for the preliminary assessment and will be conducting interviews for those interested.

Mike Collentine asked "Can you provide any background on why Mathes Lake was a concern?" Sean Chelius explained that he is currently gathering information and the history of the lake to determine if there are any hazards. Steve Bellrichard explained Mathes Lake is being assessed due to a government report that had a few statements in question that was brought to the attention of the RAB for answers. Zaynab Murray stated that H&S was hired to produce a preliminary assessment report of Mathes Lake. If contamination is found then a site investigation is scheduled to be preformed.

Paula Graham stated that she had some research of the lake. She said that Long Creek was damned to create Mathes Lake and years ago hydro shots were tested and shot over the lake. She feels there would be pieces of depleted uranium around and in Mathes Lake which would have gotten into the water which was a drinking source.

New Topics/Old Business

Zaynab Murray of the Army briefed the RAB with a presentation on Restoration Contracts. In attendance were new contractors with Aerostar; Paula Bond and Darlene Abbott as well as Laura Percifield with the Corps of Engineers.

Mark Hagerla stated his concerns with new contracts; seem to be slow to start with delays going from one contractor to another. Zaynab Murray explained that there are no delays currently with the monitoring contract due to the fact that Aerostar has hired Dean Johnson from Tetra tech who was under the previous contract. With his knowledge and experience, there should be no issues with this contract.

Vaughn Moore asked "How are they going to contain the OFAWP, what is the process?" Steve Bellrichard explained the new contract will address the sloughing issue.

Zaynab Murray introduced Alex Smith with CB&I. CB&I is the contractor for OU5 Historical Small Arms Range (HSAR) to remove lead bullets. Work is currently planned for soil removal, treatment, and off-site disposal.

Public Comment

Zaynab Murray explained the reasoning for the new location for RAB meetings.

Vaughn Moore asked if funding has been received to demolish buildings. Steve Bellrichard explained that funding has been received but other government regulations are getting in the way of executing; the National Environmental Policy Act. Last year work was stopped to complete a programmatic environmental assessment. It was completed and later determined that a supplemental programmatic environmental assessment was needed to address explosive contaminated buildings. Therefore building I-70 is on hold until the supplemental assessment is complete in January 2015.

Vaughn Moore asked for an update on cell 5 at the IDA? Steve Bellrichard explained that a contract has been awarded to complete a RCRA Facility Investigation (RFI) of Trenches 1-5. This is necessary because low levels of contaminants have been found in the Trench 5 Annual Groundwater Monitoring Report.

Next Meeting/ Agenda

The next meeting is scheduled for January 13, 2015, 9:00 a.m. at the Burlington Public Library.

- Update on Firing Sites
- OFAWP Update
- Mathes Lake Update
- HSAR Update

The meeting was adjourned at 9:50 a.m.

Original signed by:



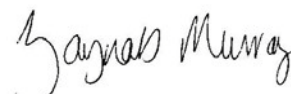
Jen Busard
Secretary

Original signed by:



Elyn Holton-Dean
Community Co-Chair

Original signed by:



Zaynab Murray
Army Co-Chair

- | | | |
|-----------|---|--------------------------|
| Exhibits: | 1 | Attendees |
| | 2 | Agenda |
| | 3 | IAAAP PBC Project Update |

Exhibit 1

GOVERNMENT MEMBERS PRESENT

LTC Michael Triplett
Zaynab Murray
Sandeep Mehta
Dan Cook

RAB MEMBERS PRESENT

Mark Hagerla
Elyn Holton-Dean
Thurman Huffman
Alan Koenig
Vaughn Moore
Hans Trousil
Dean Vickstrom
Melenie Wonderlich
Bruce Workman

PUBLIC

Sean Chelius
Laura Percifield
Dean Johnson
Jen Busard
Paula Graham
Lueene McCracken
Jim Bard
Steven Bellrichard
Jesse Kahler
Paula Bond
Darlene Abbott
John Carroll
Alex Smith
Mike Collentine
Linda Edmondson
Cyril Onewokae
Leon Baxter