

MCHD – SI

MEMORANDUM FOR RECORD

SUBJECT: Minutes from the Fort Detrick Restoration Advisory Board (RAB) Meeting,
August 15, 2006

1. Index of Minutes

Items addressed at the meeting are listed below, with corresponding section numbers indicated in the column on the right.

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2. Attendance

Members Present:

Colonel Mary Deutsch, Garrison Commander

Colonel Donald Archibald, Director, SEIPO (Installation Co-Chair)

Ms. Linda Robinson, Community Member (Community Co-Chair)

Mr. Robert Craig, Chief, Environmental Management Office

Mr. Joe Gortva, Environmental Restoration Program Manager, SEIPO

Mr. Larry Bohn, Frederick County Health Department

Ms. Helen Miller-Scott, Community Member

Mr. Douglas Scarborough, Restoration Oversight Manager, US Army Environmental
Center

Mr. Thomas Wade, Community Member

Mr. Curtis DeTore, Maryland Department of Environment

Dr. Gary T. Pauly Community Member

Dr. Henry Erbes, Community Member

Others Present:

Mr. Jeffrey Parks, Shaw E & I

Ms. Allison Walker, Frederick News Post

Mr. Butch Dye, Maryland Department of Environment Hazardous Waste Program

Mr. Scott Woosely, Garrison Public Affairs Officer

Mr. Doug Mayles, Analytical Services, Inc. (Outgoing Recording Secretary)

Ms. Kathryn Wright, Analytical Services, Inc. (Incoming Recording Secretary)

Members Absent:

Mr. Charles Billups, Ph.D., Community Member

Mr. Thomas Meyer, Project Manager, US Army Corps of Engineers,
Baltimore District

Mr. Paul Offutt, Program Manager, Frederick County Health Department

Mr. Gerald Toomey Community Member

Mr. Craig Toussaint, Community Member

Mr. Daniel J. Patton, Community Member

Mr. James Eaton, Community Member

3. Meeting Opening

Colonel (COL) Mary Deutsch convened the meeting at 7:32 p.m., on Tuesday, August 15, 2006 in Conference Room 3 at 810 Schreider Street, Fort Detrick, Maryland.

4. Opening Remarks

COL Deutsch thanked the group for their active participation in the Fort Detrick RAB.

5. Performance-Based Contract Remediation Areas

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Mr. Jeffery Parks presented a status of the Performance-Based Contract (PBC) major remediation areas in Area B. Discussions with Maryland Department of the Environment (MDE) in December 2005 led to a draft of the Area B-2 Remedial Investigation /Feasibility Study of the requirements to close out Area B disposal sites. This study includes the EPA Presumptive Remedy for CERCLA Landfills and the Maryland COMAR 26.04.07.27 as appropriate remediation scenarios. The draft was submitted to MDE on 12 July 2006. The RI and FS were submitted together to improve process efficiency. Remedial Investigation report is being developed for the 5 other Area B sites. The report will include Risk Assessment and is scheduled for submittal to MDE on 1 September 2006.

6. Area A Water Levels

June 2006 groundwater elevation levels for Area A are similar to those in recent history. The cone of depression continues to be evident around the Building 568.

7. Area A Update

Long Term Monitoring (LTM) for Area A Building 568 and Area A Water Towers groundwater included sampling in March 2006. Sample results for two groundwater wells near Building 568 show Trichloroethylene (TCE) levels in the groundwater at new low levels compared to historical data. One groundwater well had a sampling result of 10 micrograms per liter, which is above the Maximum Containment Level (MCL) of 5 micrograms per liter. Sampling results at the installation boundary reflected that results for all groundwater wells sampled are below the MCL. No concerns were identified for Area A water towers during review within the June 2006 LTM program. Land Use Control signs have been posted at all three water towers.

8. Area B Water Levels

June 2006 groundwater elevation levels for Area B were similar to those in recent history.

9. Area B Update

LTM for Area B Groundwater included sampling in March 2006. These sample results show that TCE and Perchloroethylene (PCE) concentrations in the Area B plumes have not changed significantly since the last sampling event in December 2005. Previous PCE detection in September 2005 in a homeowner's well was not confirmed in subsequent sampling events. In March 2006 a result of 1.1J micrograms per liter TCE concentration was detected in a homeowner's well. This is near the lower limit of laboratory detection for TCE. This detection was not confirmed during a June 2006 sampling event. Historical analysis of PCE and TCE groundwater concentrations in four Area B wells show downward trending after the Area B-11 removal action was completed.

10. Installation Restoration Program Planned Work Schedule

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Site inspection work plan for Area B-18 will be submitted August 2006. MDE comments on Area B-2 RI/FS will be addressed and finalized in September 2006. Submission of RI for five Area B Close-out Sites, Area A LTM, Area B periodic sampling and site inspection at Area B-18 scheduled for September 2006. RI/FS for Area B-3, B-6, B-8, B-10 and B-11 sites will be submitted in October/November 2006. Area B periodic sampling will occur in December 2006. Area A LTM and Area B periodic sampling will occur in March 2007.

11. Open Comments

RAB member comments for the Area B RI/FS are to be submitted Joe Gortva by the end of August 2006. A new hazardous waste manifest form must be used as of September 5, 2006. Details are on the MDE and the Environmental Protection Agency websites (www.mde.state.md.us and www.epa.gov).

12. Date of Next Meeting

RAB meetings are held bimonthly on the second Thursday of the month. The next RAB meeting is tentatively scheduled for Thursday October 12, 2006 at 7:30 p.m., at Fort Detrick Building 810, Conference Room 3

13. Meeting Closing

The meeting adjourned at approximately 9:30 p.m.

Reviewed by:

Donald F. Archibald
Colonel, US Army
Co-Chairman

Approved/Disapproved

Mary R. Deutsch
Colonel, US Army
Deputy Installation Commander

Enclosure: Fort Detrick Remedial Investigation/Feasibility Study Handout

DISTRIBUTION:

Each RAB Member (w/o enclosure)

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Each Meeting Attendee (w/o enclosure)