

Marine Corps Base Camp Lejeune (MCB CamLej) Restoration Advisory Board Meeting Minutes

RAB Meeting: November 17, 2011

ATTENDEES: Charity Rychak/MCB CamLej Michael Curtis/RAB Member
 David Cleland/NAVFAC Mid- Thomas Mattison/ RAB Member
 Atlantic Brian Wheat/RAB Member
 Bryan Beck/NAVFAC Mid-Atlantic Karen Sota/RAB Member
 Gena Townsend/EPA Region 4 Kristen Mullen/RAB Member
 Randy McElveen/NCDENR Matt Louth/CH2M HILL
 Laura Bader/RAB Co-Chair Chris Bozzini/CH2M HILL
 Nicole Fiedler/MCB CamLej PAO Kim Henderson/CH2M HILL
 Richard Mullins/RAB Member Scott Powell/RHEA

FROM: Kim Henderson/CH2M HILL

DATE: December 14, 2011

LOCATION

Coastal Carolina Community College, Business Technology Building, Room 102 in Jacksonville, North Carolina

MINUTES

I. Welcome and Introductions

Ms. Rychak began the meeting and reviewed the agenda. Handouts available include a contact sheet and web site addresses of the Navy and Cam Lejeune public web sites, the Final Site Management Plan for Fiscal Year 2012, and the Five-Year Review fact sheet.

II. Installation Restoration Program and Military Munitions Response Program Status Update

Objective: The purpose of this agenda item was to provide the RAB with the current status of active sites under both the Installation Restoration Program (IRP) and Military Munitions Response Program (MMRP).

Overview: Mr. Bozzini presented an overview of the Installation Restoration Program (IRP) sites. The annual Site Management Plan (SMP) was finalized in October 2011 that presents planned activities during Fiscal Year 2012, provides projections for long-term progress, and prioritizes activities for the Partnering Team. A CD is available for the RAB members.

Mr. Bozzini reviewed the current site status for each IRP site by phase in the investigation and remediation process as follows:

- Preliminary Assessment/ Site Investigation (PA/SI) at Site 37
- Remedial Investigation/ Feasibility Study (RI/FS) at Sites 15, 49, 69, 86, 88, and 89
- Long-Term Monitoring (LTM)/Land Use Controls (LUCs) at Sites 3, 6, 35, 36, 73, 78, 82, and 93
- Confirmed no further action through sampling at 15 former dump sites in 2011 (Sites 4, 13, 18, 23, 38, 42, 46, 51, 53, 55, 61, 62, 66, 67, and 85)

Mr. Curtis questioned how much has been spent to-date at Site 88. Mr. Bozzini estimated approximately \$5 million has been spent to-date. Mr. Cleland indicated that a significant amount of funding will be needed to address the site in the future. This is based on the challenges to treat high concentrations at depth and the presence of dense non-aqueous phase liquid (DNAPL).

Mr. Louth reviewed the current site status for each MMRP site by phase in the investigation and remediation process as follows:

- Preliminary Assessment/ Site Investigation (PA/SI) at UXO-22 and 24
- Expanded SI at UXO-01, 02, 03, 07, 08, 10, 11, 14, 17, 21, and 23
- Remedial Investigation/ Feasibility Study (RI/FS) at UXO-06 and 19
- Closed out 3 sites with no further action in 2011 (UXO-12, 18, and 20)

The Camp Lejeune Team recently won the Fiscal Year 2010 Department of the Navy Award for Environmental Installation Restoration and will be submitting a package for Fiscal Year 2011.

III. RAB Business

Ms. Rychak proposed the next RAB date for **Thursday, February 23, 2012** and requested topics for the next meeting. Site 88 was suggested as a topic. Other topic suggestions may be presented to Ms. Rychak after the meeting. A public meeting for a non-time critical removal action at UXO-23, the former Base Skeet Range is planned before the next meeting.