

**BRAC Cleanup Team  
(HTW BCT) Meeting Minutes  
August 19, 2009  
Final Version**

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**Agenda**

OU1 Groundwater Remediation - HGL	Status Update
OU1 Off-Site	Status Update
OU2 and Sites 2/12 Treatment Systems	Status Update
Other Groundwater Issues	Status Update
OUCTP	Status Update
Groundwater System Optimization	Status Update
OU2 Landfill Gas	Status Update
Basewide Range Assessment	Status Update
Site 39 ROD Addendum	Status Update
FFA Schedules	Status Update
FOST/FOSL/FOSET	Status Update
Calendar	Update

**Operable Unit 1 (OU 1) Groundwater Remediation – HydroGeoLogic (HGL)**

Separate minutes will be provided by HGL.

**OU 1 Off-Site**

A second rebound test was initiated on 7/13/09. A fieldwork variance was issued to describe the rebound test procedures. Samples were collected every other week and the system was restarted 8/10/09. The first sample after shut down showed a slight decrease in the TCE concentration. Discussed the potential need for an Explanation of Significant Differences (ESD) to the OU-1 Record of Decision (ROD) based on the increase in the extent of the plume since the time of the original ROD. A handout was provided.

**Operable Unit 2 (OU2) and Sites 2/12 Treatment Systems**

OU2 – The system operated with an average flow of 487 gpm in July 2009.

Sites 2/12 –The system operated with an average flow of 151 gpm in July 2009.

A handout was provided.

### **Other Groundwater Issues**

Groundwater Sampling – The annual sampling event is scheduled to start 9/14/09. The March 2009 Quarterly Sampling report was submitted 7/21/09. The Draft Final Annual Report of Quarterly Monitoring October 2007 through September 2008 was submitted 7/31/09. The Draft Contractor Data Quality Management Plan, Groundwater Monitoring Program, Sites 2 and 12, OU2 and OUCTP and the Draft Sampling Analysis Plan, Groundwater Monitoring Program, Sites 2 and 12, OU2, and OUCTP were submitted 8/14/09.

### **Operable Unit Carbon Tetrachloride Plume (OUCTP) Remedial Action**

The startup process is in progress at Area 1A. Injection will begin in late August. Well vault and pipeline installation is continuing in Area 1B. Well installation was started in Area 1C in July. The Draft Final RA Work Plan was distributed 6/9/09. Comments were received from DTSC. The final version is in preparation. The Final Pilot Study Completion Report will be issued on August 21. A handout was provided. Discussed EPA comments to the Soil Vapor Extraction (SVE) Pilot Study Report. EPA suggested that the Army prepare a partial or interim Remedial Action Completion Report.

### **GW Treatment System Optimization**

A groundwater optimization meeting was held on 8/5/09 to discuss groundwater modeling needs and the potential for moving the treatment plant to the landfill. AHTNA is currently evaluating various groundwater extraction scenarios.

### **OU2 Landfill Gas**

The TTU system is operating five days per week. Methane is at 40%. Gas is currently being extracted from vent VF-4 in Area F with 55% methane and a sustained flow rate. A handout was provided.

The annual VOC sampling will be conducted in August. The annual TTU inspection will also be conducted in August.

Rodent control tests are currently being conducted.

### **Basewide Range Assessment**

The Draft Final No Action Approval Memos for Sites HA-79, HA-92, HA-98, HA-100, HA-121 and HA-183 were submitted to the public and the notification was placed in two local papers. The public comment period was 5/18/09 to 6/17/09. No comments were received. The Army submitted the final memos for agency approval on 7/14/09. The Army received agency concurrence. The newspaper announcement for the concurrence was placed in two local newspapers 8/17/09.

The interim action at HA-161 will be completed during the remedial action at Site 39 after the ROD Amendment is signed.

### **Site 39 Record of Decision (ROD) Amendment**

The EPA responded to USACHPPM comments. The comments were retracted. Army legal staff has completed their review of the ROD Amendment. The Army will forward a redline copy of the latest version to the EPA for review before the final document is submitted for signature.

The Army has prepared responses to comments to the Site 39 Remedial Design/Remedial Action Work Plan and Habitat Restoration Plan.

**FFA Schedules**

It was agreed upon to revise the Site 39 ROD Amendment signature date to 10/09.

**FOST/FOSL/FOSET**

FOST 10 – eight of ten deeds were recorded by Monterey County 07/10/09.

FOST 11 – Draft for parcels L2.3 and L2.4.1 is in preparation and is scheduled for submittal 9/30/09.

**Calendar Update**

Upcoming meeting dates were discussed.