BRAC Cleanup Team (HTW BCT) Meeting Minutes May 12, 2010

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Agenda

Community Involvement	Status Update
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
OU2 Landfill Gas	Status Update
Site 39 Remediation	Status Update
FFA Schedules	Status Update
Calendar	Update

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

Separate minutes will be provided by HGL.

Community Relations

The Army is preparing responses to letters from the public. The draft annual report will be submitted next week. Reviewed actions, recent activities and upcoming events. The semi-annual community open house will be on June 26, 2010. The bus tour will emphasize the munitions cleanup. A hand out was provided.

OU 1 Off-Site

Quarterly sampling will continue through June 2010. A carbon change will be completed to remove the spent carbon and parts of the treatment system will be removed from the site. In September 2010, selected OU1 offsite wells will be included in the Quarterly Sampling Program. Three wells were proposed for inclusion in the Quarterly Sampling Program; EW-OU1-92-A, EW-OU1-93-A and MW OU1 94-A. A handout was provided.

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The Draft Final OU1 ESD was submitted to the agencies at the meeting.

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

OU2 – The system operated with an average flow of 565 gpm in April 2010.

051210mn.docx (Minutes drafted by E.Ticken, MACTEC) Sites 2/12 –The system operated with an average flow of 211 gpm in April 2010. The draft annual report was submitted March 22, 2010. Comments are due May 21, 2010. A handout was provided.

Other Groundwater Issues

The next sampling event is scheduled to start on June 21, 2010. The Draft September 2009 Annual Report was submitted last week. Comments are due July 8, 2010. The Quarterly Report for December 2009 and the data report for the March 2010 sampling event will be submitted next week.

Operable Unit Carbon Tetrachloride Plume (OUCTP) Remedial Action

Injection at Area 1B was completed May 6, 2010. Approximately 7500 gal of substrate was injected. Recirculation will continue for 2 – 3 weeks. Well and pipe installations are complete at Area 1C. The equipment conex will be moved to 1C next month. Substrate injection will begin in June. System construction continues at Areas 2A and Area 2B.

The baseline habitat monitoring for proposed monitoring wells in the FONR South Reserve is underway. The installation of the proposed new extraction well in the Upper 180-foot Aquifer will be delayed until late June or early July due to the late bloom of plant species at the site. The Draft Remedial Action Work Plans Appendix B (Upper-180Foot Aquifer) and Appendix C (Lower 180-Foot Aquifer) were issued March 15, 2010. Comments are due May 20, 2010. MW BW 71 A and 2-3 other monitoring wells in Area 1A will be included in the quarterly sampling program.

Reviewed the guidance for groundwater sampling and analysis. Three well were proposed for continued sampling under the Quarterly Sampling Program starting in June 2010; EW-BW-92-A, EW-BW-93-A and MW-BW-71-A.

A handout was provided.

OU2 Landfill

The TTU system is operating three days per week. A hand out was provided.

Site 39 Remediation

A field work variance for screening at Range 44 is in prep.

Remediation is complete at Ranges 17, 18, 22, 23, 27, 27A, 29, 33, 36, and 43. Work is ongoing at Range 19 and is expected to finish this month. A total of 12,000 cubic yards have been excavated and transported to the Landfill Area E.

Reviewed the EM-61 results at Range 26. The Army proposed increasing the dig threshold value from 14 mV to 20 mV due to the large number of anomalies detected from near surface metal debris and the fact that the site will be excavated with UXO support after the EM-61 survey. A field work variance will be submitted for this proposed change.

The draft technical memorandum for HA 22 was submitted via email April 12, 2010, HA 43 on April 20, 2010 and HA 36 on April 26, 2010. The Army requested comments to the Range 36 in order to rebuild a road in this Range prior to the 2010 burn season. EPA and DTSC have only minor comments. DTSC will forward Fish and Game comments to determine if there are any comments that would preclude the road work.

A hand out was provided.

FFA Schedules

It was noted that the Site 39 schedule will need to be changed in the future to reflect the fact that the remediation will be complete in one phase rather than the three phases originally proposed.

Calendar Update

The next HTW BCT is scheduled for June 25, 2010.at 1:30 at Fort Ord.