File: 541.460.000n M.D.



THE MEMPHIS DEPOT TENNESSEE

ADMINISTRATIVE RECORD COVER SHEET

AR File Number _____/019

File: M.D. 2/2.760.000.2

FINAL

Memphis Depot
BRAC Cleanup Team
Meeting Minutes
29 October 2009

BRAC Cleanup Team	Organization	Phone/email
Michael Dobbs	Defense Logistics Agency (DLA)/Defense Distribution Center (DDC) DDC-DES-EE	717.770.6950
Turpin Ballard	Environmental Protection Agency, Region IV (EPA)	404.562.8553
Jamie Woods	Tennessee Department of Environment and Conservation, Division of Remediation (TDEC-DoR)	901.368.7910
Project Team	Organization	Phone
Stacy Umstead	Defense Distribution Center	717.770.2880
Tom Holmes	HDR e ² M	404.237.3982
Angela Clark	HDR e ² M	404.799.1046
Steve Wolf	Integrated Management Services, Inc.	402.934.4515 ext. 204
Bob Goodrich	Integrated Management Services, Inc.	

Previous Meeting Minutes and Action Items

The BRAC Cleanup Team (BCT) approved and signed the minutes from the 1 September 2009 meeting.

Dunn Field Source Areas Fluvial Soil Vapor Extraction (SVE) System

The Fluvial SVE system continues to operate; quarterly sampling was last conducted in July. The annual report will be submitted in November and will recommend soil confirmation sampling and rebound testing. The soil confirmation samples will be for comparison to baseline soil samples collected during system installation. Work plans for confirmation sampling and rebound testing will be prepared after the annual report but prior to the field work. Optimization of the system will be considered in the annual report.

Dunn Field Interim Removal Action (IRA)

Although the system is no longer operating, a workplan is forthcoming for abandonment of system. Power has already been discontinued to the system. HDR | e²M explored whether

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system components could be reused but, due to the age of the system, parts are not reusable. When abandoned, the system components will be recycled or disposed. Wells will be abandoned and well buildings dismantled. The final semi-annual monitoring event was completed in October, and a memo will be submitted with results. A final report will be prepared after completion of system dismantling to document final actions.

Dunn Field Source Areas

TA-3 memo is approved based upon approval of the Interim Remedial Action Completion Report (IRACR). Mr. Woods has no comments on IRACR Rev.1 (based upon no comments on Rev. 0). EPA has 60 days to review the IRACR; comments are due 25 November.

Finding of Suitability to Transfer (FOST) 5

FOST 5 documentation was reviewed and approved by the Department of the Army and is currently in review by the EPA/TDEC (submitted 16 October). The agencies have 30 days to review the FOST.

Off-Depot Groundwater

Well installation and abandonment activities have been completed, and the baseline groundwater monitoring report was submitted 6 October documenting these activities. Water levels were measured in July, showing the groundwater flow to the west, which is consistent with previous results.

Vapor samples were collected in nearby residences (where access was granted) to evaluate the potential for vapors to intrude into swellings located over the plume. All detected concentrations were below the action levels. A results memo will be submitted in November for the baseline sampling. Letters to homeowners will be prepared and submitted. A subsequent sampling event will be performed approximately three months after system operation, likely in January.

Groundwater performance monitoring was conducted in October. The results will provide an updated baseline from the June-July samples. A memo will be submitted with the results.

Preliminary Closeout Report (PCOR)

DLA will continue to prepare the draft PCOR then provide the preliminary draft to EPA for completion.

Main Installation

The Semi-Annual Long Term Monitoring (LTM) event was conducted in October; the report will be forthcoming in December. Annual reports for 2007 and 2008 were submitted 28 August. The report documenting the results of the Enhanced Bioremediation Treatment for Year 2 was submitted 1 September.

The IRACR for the Main Installation was submitted to the agencies on 14 September. The IRACR recommends no additional active remediation but continued LTM.

Action Item: Mr. Holmes will provide additional trend charts for wells near window (not originally provided because results were below MCLs. (By 11/13/09).

FOST 6

FOST 6 for the remainder of the Main Installation has been submitted to the Department of Army for review (submitted 15 October).

TSCA PCB Inspection

TDEC has received no records from MLGW yet but Ms. Branch has noted that the depot is no longer operating and should be removed from the inspection list. Once she receives the disposal records, she will file her report. Mr. Ballard spoke with EPA and has been told that it is up to the State to keep the database updated.

Action Items: Mr. Woods will continue to work with his Division of Solid Waste to determine what recourse, if any, DLA has if the disposal records aren't located. Ms. Clark will review whether the permit should have been or was discontinued similar to other installation permits as part of closure process.

Next Meeting

The next BCT meeting is tentatively scheduled for 11 February in conjunction with the FOST public meeting(s).

MICHAEL DOBBS

Defense Distribution Center

BRAC Environmental Coordinator

BRAC Cleanup Team Member

TURPIN BALLARD

Environmental Protection Agency

Federal Facilities Branch

Remedial Project Manager **BRAC Cleanup Team Member**

2/11/10

JAMIE WOODS

Tennessee Department of Environment and Conservation
Memphis Pield Office
Division of Remediation
Environmental Project Manager
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