

**SITE MANAGEMENT TEAM MONTHLY CALL SUMMARY**  
**FORMER DEFENSE DEPOT MEMPHIS, TENNESSEE**  
**8 AUGUST 2023**  
**11:00 EDT**

Army, Base Realignment and Closure Division (DAIN-ISE): Jay Foster (absent)

CALIBRE BEC: Bill Millar

U.S. EPA, Region 4 RPM – Fernando Martinez Torres; Support – Ben Bentkowski, Kevin Koporec

TDEC Division of Remediation, RPM – Jamie Woods

USACE, Mobile – Bob Beacham (absent); Laura Roebuck, Melissa Shirley, Chase Carter

Koman Government Solutions: Larry Pannell

TechLaw: Mac McRae

HDR EOC: Tom Holmes, Clayton Mokri (absent), Nancy Jepsen

## **GENERAL**

Mr. Millar asked if any on the call had something to discuss before the agenda items. Mr. Martinez Torres shared links for two webpages containing EPA guidance for Five Year Review (FYR) documents. The links were provided in response to Mr. Holmes's request for guidance on FYR addenda during the July Site Management Team call:

<https://www.epa.gov/superfund/writing-five-year-reviews-superfund-sites>

[https://clu-in.org/conf/tio/FYRTools\\_033017/slides/1Slide\\_Presentation\\_for\\_Monica\\_McEaddy\\_Federal\\_Facilities\\_Restoration\\_Reuse\\_Office\\_U.S.\\_EPA.pdf](https://clu-in.org/conf/tio/FYRTools_033017/slides/1Slide_Presentation_for_Monica_McEaddy_Federal_Facilities_Restoration_Reuse_Office_U.S._EPA.pdf)

Mr. Martinez Torres noted that statutory dates are not given for a FYR Addendum. However, a progress update to the lead agency is an annual requirement for an FYR and when an independent protectiveness determination recommends regular updates for a FYR Addendum. Mr. Millar said that the Army team will submit a semiannual update, though the Environmental Law Division (ELD) wanted to clarify that there was no requirement to do so.

## **MAIN INSTALLATION (MI)**

No current remedial action at the MI.

### **Focused Feasibility Study (FFS)/Revised Proposed Plan (RPP)**

The EPA review of responses to comments for the FFS was extended to 11 August. The Draft Revised Proposed Plan was submitted to Army for review on 17 July; resolution of internal comments is in progress.

### **Human Health & Ecological Risk Assessment (HHERA)**

The EPA review of responses to comments for the Sampling and Risk Screening Report Revision 0 was received 7 July. Mr. Holmes said a reply with a revised redline-strikeout (RLSO) version of the report and additional information was submitted to Army for review on 17 July; resolution of internal comments is in progress.

### **Vapor Intrusion (VI) Study**

Mr. Holmes said that Mr. Mokri is completing the follow-up sampling today. Since the last meeting, utility location maps for the MI were located. The maps were scanned, added to the figures and used for planning sewer line samples and backfill samples along utility lines. Mr. Holmes expects to provide

**SITE MANAGEMENT TEAM MONTHLY CALL SUMMARY**  
**FORMER DEFENSE DEPOT MEMPHIS, TENNESSEE**  
**8 AUGUST 2023**  
**11:00 EDT**

the results of the passive vapor samples at follow-up locations, and the sewer line and utility backfill locations, on the September call.

Mr. Martinez Torres said he expects to complete his review of Army responses to EPA comments on the FFS next Thursday. He said there will be comments from the legal side and the technical side that will require some changes of the proposed remedies; a follow-up conversation with legal counsel and his technical advisors will be scheduled if that would be helpful for Army. Mr. Millar thanked him for that offer and will let Mr. Martinez Torres know after review of the comments.

## **DUNN FIELD**

### **Status of Air Sparge (AS)/Soil Vapor Extraction (SVE) Operations**

Mr. Pannell stated that July was an “off” month with limited AS wells operation (AS-91 to 95).

The compressor motor failed on 18 July, and the AS wells have been off since. The compressor will be repaired for brief operation during the shutdown period.

Blower 1 was kept operating through the end of July with periodic shutdowns due to the volume of condensate water and a lack of space for storage.

The AS/SVE system began the shutdown period at the end of July. Mr. Pannell noted the call agenda stated the system is being maintained for brief monthly operation during the shutdown period; he clarified that the SVE wells and AS wells will be disconnected and there will be no air sparging or vapor extraction during the shutdown. The blower and compressor will be briefly exercised each month only in order to maintain the equipment.

Mr. Pannell said the Year 12 Annual Report is being prepared, and the Year 11 Annual Report Revision 1 was submitted 21 July.

## **Property Transfer**

Mr. Millar said the BRAC office is discussing ways to amend the effort to transfer property.

Mr. Holmes said Army is reviewing the draft Dunn Field West VI Sampling and Analysis Plan (SAP). Once the review is complete, contracting will be needed to implement the plan.

## **LONG TERM MONITORING (LTM)**

The Annual LTM Report-2022, Revision 1 was submitted on 20 July.

## **OTHER ISSUES**

2023 Annual Land Use Controls Site Inspection: Mr. Holmes said the Revision 0 report was submitted for regulatory review on 3 August.

Community Information Line: No calls were received since the July Site Management Team meeting.

**SITE MANAGEMENT TEAM MONTHLY CALL SUMMARY**  
**FORMER DEFENSE DEPOT MEMPHIS, TENNESSEE**  
**8 AUGUST 2023**  
**11:00 EDT**

Mr. Martinez Torres said he would like to have a conversation in the next month with EPA and Army legal counsel to streamline and clarify the FYR and property transfer. He thinks a half-hour to hour-long conversation would suffice. Mr. Millar said he would schedule a meeting with ELD.

**DOCUMENT AND ACTION ITEM TRACKING FORMS**

Prioritized List of Documents for Regulatory Review

Responses to Comments

1. 2022 MI Focused Feasibility Study Report. Responses to comments (RTCs) and RLSO document submitted 13 June; Appendix B submitted 22 June.

Reports

1. 2023 Annual Land Use Controls Site Inspection, Revision 0 submitted 3 August.

**Documents Requiring Army Revision or Responses to Agency Comments**

1. EPA Review of Sampling and Risk Screening Report RTCs and RLSO received 7 July.

**UPCOMING FIELDWORK**

Contractor	Activity	Dates
HDR	Follow-up Passive VI Sampling Install-Retrieval	5 to 10 and 21 to 25 August 2023
HDR	LTM	4 to 13 October 2023

The next meeting of the Site Management Team will occur via Webex on Tuesday, 12 September, at 11:00 am EDT, 10:00 am CDT.