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 (absent),

Kevin Koporec (absent)

TDEC Division of Remediation, RPM – Jamie Woods

USACE, Mobile - Chase Carter (absent), Melissa Shirley

Koman Government Solutions: Larry Pannell

TechLaw: Mac McRae

HDR EOC: Clayton Mokri, Tom Holmes, Nancy Jepsen

#### **GENERAL**

Mr. Millar said that TDEC approval of the Year 12 Annual Report Rev0 was received this morning.

# MAIN INSTALLATION (MI)

No current remedial action at the MI.

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

EPA comments on the redline-strikeout (RLSO) tables and figures were received 10 November 2023. The Army is preparing a response to EPA. Mr. Mokri said the FFS might be delayed; Mr. Millar noted the BRAC office will meet in January to discuss the FFS. He said other issues on the installation might be incorporated into the FFS, such as the VI issue and the remedial action for dioxins and furans in the PCP Dip Tank area.

## **HHERA Review Sampling**

On 30 November, Army replied to the EPA review letter dated 29 September 2023. Army is waiting on response from EPA before submitting Rev1. (Note: The EPA review letter was submitted 5 January and provided by Mr. Millar on 9 January 2023.) Mr. Mokri stated that additional soil sampling in the dip vat area is planned to evaluate human health risk.

## VI Study

Mr. Mokri said vapor sample analytical results have been received and validated, and sample locations have been surveyed. The draft report is in preparation with recommendations for additional sub-slab and indoor air sampling. Mr. Mokri said the soil vapor results will be discussed on the Site Management Team (SMT) call in February.

### **DUNN FIELD**

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

Mr. Pannell stated that EPA comments have been received on the Year 12 Annual Report Rev0, and a response is being prepared.

# **Dunn Field West (DFW)**

Mr. Millar said the property transfer has been shelved for the time being. The Army will not pursue a carveout of the property. Instead, the Army is planning hotspot remediation of the area near MW-6 to meet remedial action objectives (RAOs) in the Record of Decision (ROD), after which the remaining property can be transferred at one time.

Mr. Martinez Torres asked what type of remediation is being considered. Mr. Millar answered that it was still early in the planning discussion and remedial technologies will be limited to the remedies proposed in the ROD. At this time, consideration is being given to a small excavation of the contamination hotspot, perhaps to a depth of 10 feet, followed by SVE and groundwater monitoring.

Mr. Martinez Torres asked if an Explanation of Significant Differences (ESD) would be prepared. Mr. Millar said that it was too early to say with certainty, but he expected either an amendment or an ESD.

Mr. Mokri said that EPA concurrence on response to comments for the DFW VI Sampling and Analysis Plan (SAP) was received 8 January. Ms. Shirley asked if a Rev1 of the VI SAP would be submitted. Mr. Holmes stated that the DFW VI SAP will be updated to include the approved changes and issued as Revision 1. Mr. Martinez Torres said that EPA will issue an approval letter after review.

# LONG TERM MONITORING (LTM)

Mr. Mokri said the 2023 Annual LTM Report is in preparation and will be submitted for Army review in January.

### **OTHER ISSUES**

<u>2023 Annual Land Use Controls Site Inspection</u>: TDEC had no comments on the Rev0 report. Army submitted a response to EPA comments on 21 November and is waiting for EPA's response.

<u>2024 Site Management Plan (SMP)</u>: The Rev0 report was submitted on 29 November. EPA comments were received on 4 January. TDEC intends to review the SMP this week. Rev1 is due on 29 January.

Information Repository (IR): The semiannual update of the IR was completed on 19 December.

EnviroNews: The newsletter was mailed on 28 December.

Community Information Line: No calls were received since the December SMT meeting.

Mr. Millar said the soil vapor analysis for DFW will be on a new contract, and the contracting process will begin soon.

Mr. Millar said that a community member contacted TDEC and EPA Region 4 to inquire on the status of her health claim. This community member went through the claim process in 2015 and

2017. Mr. Millar said HDR/Army will contact her to provide information on submitting her claim through the Public Affairs Office at Fort Campbell, but Mr. Millar believes her 2015 claim was rejected.

Mr. Martinez Torres asked if this person is a veteran. Mr. Millar said she was a teacher at a school near the DDMT facility and downwind of dust blown from DDMT property. Mr. Martinez Torres asked if Mr. Millar would send him a record of contact with this community member, or a copy of the most recent responses for the EPA's files.

Mr. Holmes said another call was received after the newsletter was mailed, but the person did not leave a message. He said Denise Cooper of HDR will contact that person to assist with any inquiry.

Mr. Millar said he heard informally that the community wanted to sue the local redevelopment authority to obtain money the city received from the sale of the property.

Mr. Martinez Torres asked about the agreement between TDEC and Army concerning disposal of the condensate water from the AS/SVE system. Mr. Millar said that condensate water used to be discharged to the Memphis publicly owned treatment works (POTW). Mr. Holmes added that there was a permit for that discharge because of the quantity of the condensate water. When the POTW lost the ability to accept water from Superfund sites, an agreement was made with TDEC to use the storm sewer for discharge. Mr. Martinez Torres asked for a short letter or memo explaining the agreement. He asked if the condensate water was tested for contamination before discharge. Mr. Holmes answered that it was and that EPA had been sent a copy of each discharge report with the analytical results. Mr. Martinez Torres asked if the most recent test results could be sent along with the letter/memo summarizing the agreement. Mr. Millar agreed to do so, adding that this is a topic he wishes to discuss in the BRAC meeting later in January.

Mr. Martinez Torres said that there are two windows on the DDMT property where the contamination has a preferential pathway to move into the Memphis Aquifer. He said EPA requested that four monitoring wells be placed near the windows. He said he would be willing to expand the conversation about that request on the next SMT call when his technical experts join the call. Mr. Holmes acknowledged that the comment was made on the Risk Assessment report. He said that the Risk Assessment report pertains to soil, sediment, and surface water sampling. Mr. Holmes said the EPA's request would be incorporated into the Annual Long-Term Monitoring report, which is being prepared.

#### DOCUMENT AND ACTION ITEM TRACKING FORMS

Prioritized List of Documents for Regulatory Review

#### Reports

2024 Site Management Plan Rev0 (29 November 2023).
Comments received from EPA. Awaiting TDEC comment/approval.

## Responses to Comments

1. Army response to EPA comments for 2023 Annual Site Inspection Rev0 (12 September 2023) submitted 21 November.

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

- 1. Army response to EPA review of MI FFS Report RTCs and RLSO (November 2023) received on 14 December.
- 2. Army response to EPA comments on redline strikeout Sampling and Risk Screening Report Rev1 (30 November 2023) dated 5 January.

### **UPCOMING FIELDWORK**

Contractor	Activity	Dates
HDR	MI VI Sub-Slab and Indoor Air Sampling	TBD - February 2024

The next meeting of the SMT will occur via Webex on Tuesday, 13 February, at 11:00 am EST, 10:00 am CST.