Defense Depot Memphis, Tennessee Main Installation

Annual Site Inspection Form

Pursuant to the Land Use Controls Implementation Plan dated February 2004 (Appendix C of Rev. 1 Final Main Installation Remedial Design dated July 2004) for the former Defense Depot Memphis, Tennessee - Main Installation (Memphis Depot), an inspection at the Memphis Depot was conducted by HDR, Inc. on 8 July 2013.

A summary of the land use restrictions is as follows:

- No residential land use or other child-occupied facilities including daycare on the Main Installation (except Parcels 1 and 2 of Functional Unit [FU] 6).
- No production/consumptive use of groundwater or drilling groundwater wells on the Main Installation.

Verification that land use restrictions are being accomplished and LUCs remain effective

- Verify that boundary fence surrounding golf course area in FU2 remains intact.
 - o Visual inspection conducted on 8 July 2013. No deficiencies identified.
- Verify that no residential housing/development or child daycare activities are occurring at the site (except Parcels 1 and 2 of FU6).
 - o Visual inspection conducted on 8 July 2013. No deficiencies identified.
 - o Interviewed the following property owners/managers: Ms. Anita Bunn of Colliers International the property management firm for the Memphis Depot Industrial Park (2 July 2013); Mr. David Dingeldein of Barnhart Crane (2 July 2013); Mr. Randy Richardson, Executive Director of Port of Memphis and Vice President of Port and Industrial Property for the Memphis/Shelby County Economic Development Growth Engine (2 July 2013); and Ms. Divya Varma of Varma Family LP (2 July 2013). All confirmed no residential housing/development or child daycare activities are occurring at their property on the site.
 - Obtained current tenant list from Colliers International on 9 July 2013. No residential housing/development or child daycare activities are listed at the Memphis Depot Industrial Park.
- Verify that no groundwater wells have been installed at the site (except for monitoring
 and injection wells that were installed as part of the remedy) and that no
 production/consumptive use of groundwater is occurring.
 - o Visual inspection conducted on 8 July 2013. No well installation observed, except as part of the remedy, and no groundwater use observed.
 - Interviewed Mr. Greg Parker, Memphis/Shelby County Health Department Pollution Control Division, Water Quality Control on 2 July 2013. Mr. Parker

- confirmed that no permits have been issued for construction of consumptive use/production groundwater wells at the Main Installation.
- o Interviewed the property owners/managers listed above. All confirmed no groundwater extraction wells have been installed at their property on the site and no production/consumptive use of groundwater is occurring.

Description of any deficiency or violation of the land use restrictions

No deficiencies or violations identified.

Description of any proposed measures or corrective actions taken to remedy the deficiency or violation

No proposed measures or corrective actions are necessary.

Certification Statement

I, the undersigned, do document that the inspection was performed as indicated above, and that the above information is true and correct to the best of my knowledge, information, and belief.

Date: 17 July 2013

Name/Title: Thomas Holmes/Project Manager

Organization: HDR, Inc.

Signature:

Thomas C Habrus

Completed annual inspection forms shall be sent within thirty (30) days of the inspection to:

HQ Department of the Army

Office of the Assistant Chief of Staff for Installation Management

Attn: BRAC Division (DAIM-ODB) (Carolyn Jones, PM)

2530 Crystal Drive (Taylor Bldg), Room 5000

Arlington, VA 22202-3940

U. S. Environmental Protection Agency, Region 4 Arthur Collins, Chief

Federal Facilities Branch

61 Forsyth Street, SW

Atlanta, GA 30303

Tennessee Department of Environment and Conservation

Division of Remediation

Memphis Field Office

Attn: Jordan English

8383 Wolf Lake Drive

Bartlett, TN 38133-4199

Defense Depot Memphis, Tennessee

Dunn Field

Annual Site Inspection Form

Pursuant to the Land Use Controls Implementation Plan dated September 2008 (Appendix A of Rev. 1 Final Dunn Field Off-Depot Groundwater Remedial Design dated September 2008) for the former Defense Depot Memphis, Tennessee – Dunn Field [Memphis Depot], an inspection of the property was conducted by HDR, Inc. on 3 July 2013.

A summary of the land use restrictions is as follows:

- No residential land use or other child-occupied facilities including daycare in the Disposal Area/western portion of Dunn Field.
- No production/consumptive use of groundwater or drilling groundwater wells in contaminated groundwater associated with Dunn Field.

Verification that land use restrictions are being accomplished and LUCs remain effective

- Verify that no residential housing/development or child daycare activities are occurring in the Disposal Area/western portion of Dunn Field.
 - Visual inspection conducted on 3 July 2013. No structures or other development are present in the Disposal Area/western portion of Dunn Field. Access to Dunn Field is controlled by perimeter fence with locked gates.
- Verify that no groundwater wells have been installed at the site (except for wells that
 were installed as part of the remedy) and that no production/consumptive use of
 groundwater is occurring.
 - Visual inspection conducted on 3 July 2013. No well installation observed, except as part of the remedy, and no groundwater use observed.
 - o Interviewed Mr. Greg Parker, Memphis/Shelby County Health Department Pollution Control Division, Water Quality Control, on 2 July 2013. Mr. Parker confirmed that no permits have been issued for construction of consumptive use/production groundwater wells at Dunn Field or within contaminated groundwater down gradient of Dunn Field.

Description of any deficiency or violation of the land use restrictions

No deficiencies or violations identified.

Description of any proposed measures or corrective actions taken to remedy the deficiency or violation

No proposed measures or corrective actions are necessary.

Description of whether the use restrictions and controls referenced in Column 1 of Table 1 were communicated in the deed(s)

No deed(s) issued to date.

Describe whether the owners and state and local agencies were notified of the use restrictions and controls affecting the property

State environmental agencies notified of use restrictions and controls via review/approval of the Rev. 1 Final Off-Depot Groundwater Remedial Design. The Notice of Land Use Restrictions was recorded on Thursday, 11 June 2009, in the Register of Deeds, Shelby County, TN; Document No. 09069308.

Certification Statement

I, the undersigned, do document that the inspection was performed as indicated above, and that the above information is true and correct to the best of my knowledge, information, and belief.

Date: 17 July 2013

Name/Title: Thomas Holmes/Project Manager

Organization: HDR, Inc.

Signature: _____

Completed annual inspection forms shall be sent within thirty (30) days of the inspection to:

Thomas C Habrus

HQ Department of the Army Office of the Assistant Chief of Staff for Installation Management Attn: BRAC Division (DAIM-ODB) (Carolyn Jones, PM) 2530 Crystal Drive (Taylor Bldg), Room 5000 Arlington, VA 22202-3940

U. S. Environmental Protection Agency, Region 4 Arthur Collins, Chief Federal Facilities Branch 61 Forsyth Street, SW Atlanta, GA 30303

Tennessee Department of Environment and Conservation Division of Remediation Memphis Field Office Attn: Jordan English 8383 Wolf Lake Drive Bartlett, TN 38133-4199