



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
MEMPHIS ENVIRONMENTAL FIELD OFFICE**

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April 16, 2015

Carolyn Jones
Program Manager
Office of the Chief of Staff for Installation Management
Attn: BRAC Division (DAIM-ODB)
2530 Crystal Drive (Taylor Bldg.), Room 5000
Arlington, VA 22202-3940

**Subject: 2014 Annual Long-term Monitoring Report (Rev. 0)
Defense Depot Memphis, Tennessee
TDoR ID # 79-736
EPA ID # TN 4210020570**

Dear Ms. Jones,

TDEC-DoR has reviewed the **2014 Annual Long-term Monitoring Report (Rev. 0)**, as submitted by T. Holmes (HDRInc), and offers the following comments concerning the document. These comments were originally submitted in draft overlay format on 4/13/2015. If there are questions or concerns, please contact me at (901) 371-3041 or at jamie.woods@tn.gov.

- 1) **Section 1.4, Previous Groundwater Monitoring; page 1-8, 3rd paragraph:** Could the current EBT injection well configuration be revised in order to provide treatment to the areas in close proximity to the 18 wells not responding to treatment? (regarding the 18 of 34 wells not impacted by the current EBT configuration)
- 2) **Section 1.4, Previous Groundwater Monitoring; page 1-8, 4th paragraph, 1st sentence:** Please clarify the years (2012-2013) these wells were installed when discussing their reclassification as performance monitoring wells.
- 3) **Section 2.2.1, April 2014; page 2-2, 1st sentence:** Regarding wells MW-33, and MW-182. I recommend we close these wells out unless the data obtained from them is critical for plume delineation or potentiometric surface maps.

- 4) **Figures Section, Figures 25, 26, and 27:** Please clarify the sample collection dates and their analytical results for the wells shown in these cross-sections B-B', C-C', and D-D'.

Regards,

A handwritten signature in blue ink, appearing to read 'J A Woods', with a long horizontal flourish extending to the right.

Jamie A. Woods, P.G.
Project Manager
Division of Remediation
Memphis Environmental Field Office

cc: Thomas C. Holmes (HDRInc)
Diedre Lloyd (EPA-PM)
Ben Bentkowski (EPA R4 Technical Services Section)
Joan Hutton (CALIBRE)
TDoR NCO: file 79-736
TDoR MEFO: file 79-736