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# THE MEMPHIS DEPOT TENNESSEE

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## ADMINISTRATIVE RECORD COVER SHEET

AR File Number 855



**DEFENSE LOGISTICS AGENCY**  
DEFENSE DISTRIBUTION CENTER  
2001 MISSION DRIVE  
NEW CUMBERLAND, PA 17070-5000

IN REPLY  
REFER TO

DES-DDC-EE

April 7, 2006

**MEMORANDUM FOR: TURPIN BALLARD (USEPA – Region 4) AND EVAN  
SPANN (TDEC)**

**SUBJECT: Request for Extension for the Zero Valent Iron (ZVI) Permeable Reactive  
Barrier (PRB) Implementation Study Dunn Field  
Defense Distribution Depot Memphis, Tennessee (DDMT)**

Per Section XXII of the March 3, 1995, Federal Facilities Agreement (FFA) for the DDMT, we are requesting an extension for mobilization to the field for the Dunn Field ZVI PRB Implementation Study. The delay is expected to be thirty days from the start date (April 19, 2006) presented in the January 30, 2006 version of the DDMT Master Schedule. We anticipate that the mobilization effort will begin during the week of May 15, 2006. The reasons for the delay are as follows:

The primary subcontractor for this field study, Hayward Baker, Inc. (HBI), did not have equipment available on the anticipated dates for delivery to the HBI-Atlanta shop for retrofitting. The equipment needs to be converted and outfitted for use on this project as their standard equipment can not perform the planned activity without being refitted. Once received in Atlanta, the conversion process will take 30 days to complete.

HBI has received conflicting information regarding the height of power lines above the ground surface over the study area. Several attempts have been made to contact Memphis Light Gas and Water (MLGW) personnel and have them visit the site to review the line height; however, HBI has not received final clarification. This information is critical to determine which drilling rig can be used underneath the power lines. Delays in obtaining this information have resulted in a delay of scheduling the equipment for this project.

The extension of the mobilization date, will affect the remainder of the events listed in the DDMT Master Schedule for the study, including confirmatory sampling and preparation and submittal of the ZVI PRB Implementation Study Technical Memorandum. However, this extension will not affect the submittal of the Off-Depot Groundwater Remedial Design document to be submitted to your office on June 14, 2006.

For more information, please contact David D. Nelson, Project Manager for CH2M HILL at (770) 604-9182, x394.



MICHAEL A. DOBBS  
Environmental Program Manager

Distribution:

Bruce Railey, CEHNC

David Nelson, CH2M HILL

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**ADMINISTRATIVE RECORD**

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