

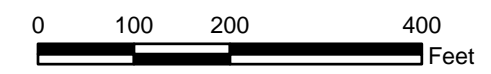
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LEGEND

- DPT Location
- ⊕ Plexus Temporary Monitoring Well
- ⊕ Shallow Monitoring Well
- ⊕ Intermediate Monitoring Well
- ⊕ Deep Monitoring Well
- Stream
- Road
- Other LHAAP Site
- LHAAP-35A(58) Site
- Estimated TCE Contamination Extent at Concentration = 5 µg/L
- Estimated PCE Contamination Extent at Concentration = 5 µg/L
- Estimated 1,1-DCE Contamination Extent at Concentration = 7 µg/L
- COC Concentration Exceeds MCL

Safe Drinking Water Act Maximum Contaminant Levels (MCL)	
1,1-DCE	7 µg/L
1,1,2-TCA	5 µg/L
PCE	5 µg/L
TCE	5 µg/L
Vinyl Chloride	2 µg/L

1,1-DCE: 1,1-dichloroethene
 1,1,2-TCA: 1,1,2-trichloroethane
 PCE: tetrachloroethene
 TCE: trichloroethene
 µg/L: micrograms per liter
 ND: not detected
 COC: chemical of concern



U.S. ARMY CORPS OF ENGINEERS
 TULSA DISTRICT
 TULSA, OKLAHOMA

FIGURE 2-1
 2003, 2004, 2007, AND 2008 VOC COC
 GROUNDWATER RESULTS
 LHAAP-35A(58) FEASIBILITY STUDY
 LONGHORN ARMY AMMUNITION PLANT
 KARNACK, TEXAS