

Legend

- ◆ Shallow or Lower Shallow Monitoring Well
- ◆ Intermediate Monitoring Well
- ◆ Deep Monitoring Well
- Perchlorate Plume in Shallow Groundwater Zone (GW-Ind = 72 µg/L)
- 1,2-Dichloroethane Plume in Shallow Groundwater Zone (GW-Ind = 5 µg/L)
- Trichloroethene Plume in Shallow Groundwater Zone (GW-Ind = 5 µg/L)
- Former Building and Concrete Slab
- Site
- Streams
- Roads

- Notes:**
1. All concentrations are reported in micrograms per liter (µg/L).
 2. ND - Non Detect.
 3. TCEQ GW-Ind - groundwater MSC for industrial use
 4. MCL = Maximum Contaminant Level.
 5. Results listed in this order:
 Perchlorate
 1,2-Dichloroethane
 Trichloroethene

Source: Shaw, 2010, *Final Feasibility Study, LHAAP-29, Former TNT Production Area, Group 2, Longhorn Army Ammunition Plant, Karnack, Texas, April.*

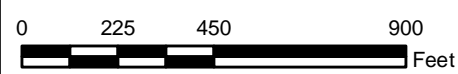


Figure 2-3
VOCs and Perchlorate Plumes in Shallow Groundwater
LHAAP-29
 Longhorn Army Ammunition Plant
 Karnack, Texas

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