

04WW03	
<0.1	08/20/10
<1	09/09/04
<3	12/19/00

04WW02	
<0.1	09/03/10
<1	09/09/04
<1.45	09/18/02
<0.958	03/10/02
<3	12/19/00

LHSMW02	
<0.1	08/20/10
6.56	08/28/08

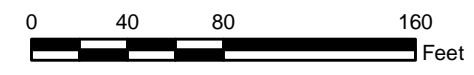
LHSMW01	
0.676	09/03/10
<0.5	10/22/07
<1.45	09/18/02
81	02/08/01
<3.4	10/03/00
36.9	05/24/00

04WW04	
5410	11/10/10
2920	10/13/10
4590	09/03/10

04WW05	
6.58	11/10/10
0.9	09/03/10

04WW01	
<0.1	09/03/10
<1	09/09/04
<1.45	09/18/02
3.98 J	03/17/02
<3	12/19/00

- Legend**
- Shallow Monitoring Well
 - Perchlorate Plume (72 µg/L)
 - Possible Past Extent of Perchlorate
 - Road
 - Concrete Removed During Excavation
 - Concrete
 - Site



Notes:
 1. Perchlorate concentrations reported in micrograms per liter (µg/L).
 2. Plume boundaries based on most recent results available at each well (2010).

Source: May 2012 Final Feasibility Study Report for LHAAP-04, Former Pilot Wastewater Treatment Plant, Karnack, Harrison County, Texas (Shaw, 2012).



Figure 3
 Perchlorate Concentrations in Groundwater
 Longhorn Army Ammunition Plant
 Karnack, Texas

60274185

August 25, 2012