



PERCHLORATE EVALUATION AREA

Legend

Watersheds	1998 Navy Groundwater Monitoring Well Data [ug/L]
Aquilla Creek Watershed	4 - 10
Bosque River Watershed	11 - 30
Central Watershed of the Brazos River	31 - 100
Lampasas River Watershed	101 - 1000
Leon River Watershed	1001 - 8600
Little River Watershed	1998 Navy Groundwater Dug Well [ug/L]
Upper Watershed of the Brazos River	6.4
Naval Weapons Industrial Reserve Plant	1998 Navy Groundwater Background Well [ug/L]
	6.3
	96
	1998 Navy Groundwater Spring Data [ug/L]
	96

NOTE:
1 Perchlorate analytical data provided by the Naval Facilities Command (Southern Division)/Emsafe Inc. (2001a)
2 Watershed data provided by the Brazos River Authority
3 The highest concentration per year at each sampling station was used to create the figure.
4 Perchlorate sample concentrations are reported in ug/L.

0.25 0 0.25 0.5 Miles

U.S. ARMY CORPS OF ENGINEERS

PROJECT: **BOSQUE AND LEON RIVER WATERSHEDS STUDY**

DRAWING TITLE: **1998 Groundwater Perchlorate Concentrations**

FIGURE: 5 - 37
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