



Legend

CS-4 Plume Boundary = Concentrations exceeding drinking water standards or Maximum Contaminant Level (MCL). Represents an exceedance of trichloroethene (TCE); perchloroethene (PCE); 1,1,2,2-tetrachloroethane (1,1,2,2,-TeCA); and/or ethylene dibromide (EDB) (TCE MCL = 5 µg/L) (PCE MCL = 5 µg/L) (1,1,2,2,-TeCA GW-1 = 2 µg/L) (EDB MMCL = 0.02 µg/L)

Note: µg/L = micrograms per liter and is a measure of concentration. It is approximately equivalent to parts per billion (ppb).

Data Source: AFCEE, June 2007, MMR AFCEE Data Warehouse

- Other Plume Boundary
- Town Boundary
- Massachusetts Military Reservation Boundary
- Treatment System Piping
- Infiltration Gallery/ Trench
- Extraction Well

Air Force Center for
Engineering and the Environment
**CHEMICAL SPILL 4 (CS-4)
PLUME - JUNE 2007**

AFCEE - Massachusetts Military Reservation