

Operable Unit 1 (OU1)

Groundwater Cleanup

- Soil and groundwater contamination resulted from firefighter training during which flammable liquids were poured on the ground and ignited. The fire was then extinguished with water.
- Original groundwater and soil treatment system was installed in 1988.
- Record of Decision (1995) declared that soil cleanup was complete and identified ten chemicals of concern in groundwater.
- Trichloroethene (TCE) is the main contaminant found in groundwater at OU1.
- The Army accelerated cleanup by installing additional extraction wells and focusing groundwater pumping in areas of higher contaminant concentration (see diagram at right).
- On-site pump-and-treat system is complete. Groundwater monitoring will continue for 1-2 years to ensure aquifer cleanup is complete.

Operable Unit 1 Groundwater Treatment System

