



U.S. DEPARTMENT OF ENERGY

# WHAT DOES DECOMMISSIONING INVOLVE?

## Cleaning Groundwater On Site

- Ohio EPA limits the amount of TCE in drinking water to 0.005 mg/L (5 grams of TCE in 1,000,000 Liters of water is considered safe to drink)
- Groundwater affected by degreasing solvent (TCE) must be cleaned up to safe levels
- There are 5 areas (plumes) being managed using technologies like a slurry wall, pump and treat, oxidant injection, and phytoremediation
- Solvent in groundwater is close to surface and has not impacted any public water supplies



OUR SITE.

OUR FUTURE.

