## Sites 2 and 12

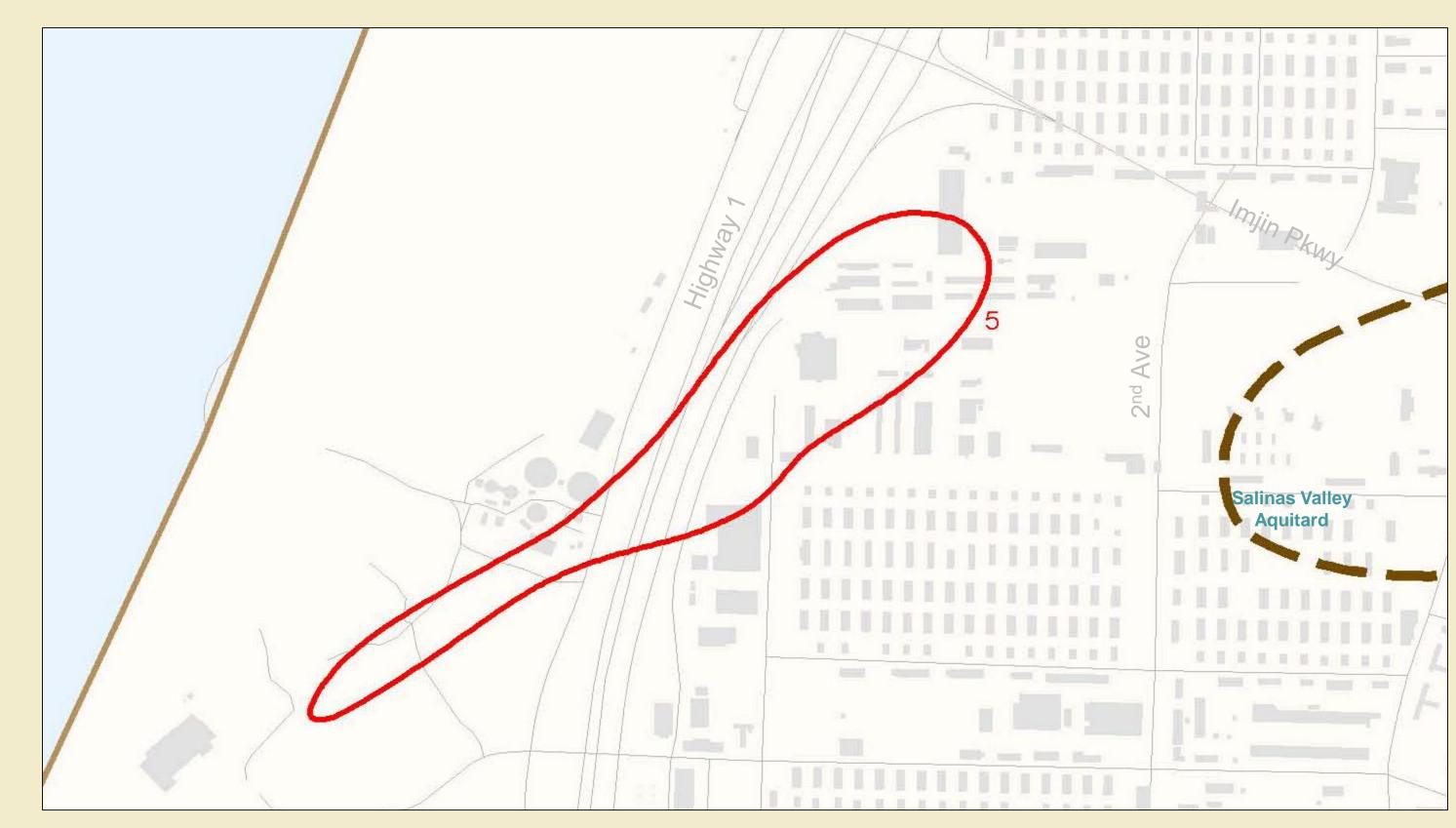
## Groundwater Cleanup

- Discharges from a former truck and auto maintenance facility in the Site 12 area (in the current location of "The Dunes on Monterey Bay" shopping center) caused soil and groundwater contamination.
- Excavation to remove contaminated soil was completed in the 1990s.
- Tetrachloroethene (PCE) is the main contaminant found in groundwater.
- Treatment system was constructed in 1999. Over 1.794 billion gallons of groundwater contamination have been treated and 467 lbs of contaminants removed as of December 31, 2014.
- The Army's cleanup operations have effectively reduced contaminant concentrations in groundwater.

## **Groundwater Treatment System**



## Trichloroethene (red) and Tetrachloroethene (blue) Plumes in the Upper 180-Foot Aquifer



2000 Initial Footprint: Note that only TCE was detected above its aquifer cleanup level.



2014 Current Footprint: Note that only PCE is currently detected above its aquifer cleanup level.