

Fact Sheet
Proposed Case Closure for Sheldon Oil Co. at
526 and 505 Main Streets, Suisun City
June 2026

The Regional Water Board is a state regulatory agency responsible for overseeing the investigation and cleanup of this site. This fact sheet announces the proposed case closure for the Source Property.

Background

A truck washing facility operated at the Source Property from mid-1940's to August 1993. (Figure 1). The facility used trichloroethene (TCE) as a cleaning agent. The TCE leaked into soil and groundwater.

Investigation

Environmental investigations have been conducted at the site since 1995. TCE was detected in soil and groundwater. PCE in soil groundwater extends from the truck wash area eastward beneath South Commons Street toward the Suisun Slough.

Post-remediation groundwater monitoring conducted until 2024 indicates that the Source Property and offsite areas have been fully assessed, and residual concentrations of chemicals of concern (COCs) in subsurface media do not pose an unacceptable health risk to construction workers, site operators, maintenance workers and the environment. Concentrations of COCs in groundwater are mostly below cleanup goals with the highest TCE concentrations above cleanup levels limited to four discrete locations across the shallow, intermediate, and deep groundwater zones. These exceedances are limited in spatial extent. The overall groundwater conditions indicate that the remediation at the site has significantly reduced the groundwater contamination, which is expected to continue to decrease by natural attenuation to eventually reach cleanup goals.

Surface water has not been impacted, and drinking water has not been affected. The Suisun-Solano Water Authority supplies drinking water to the area.

Cleanup

Site cleanup has included the removal of 620 tons of soil and 5,300 gallons of groundwater from the source area (beneath and surrounding the truck wash area), and four groundwater remedial injection events conducted at the truck wash area and offsite near MW-4. To address any residual contamination, the property owner prepared a risk management plan.

Proposed Case Closure

Under the current land use, the property meets the criteria for low-threat closure. We invite the public to comment on the proposed case closure.

Written comments must be received by July 11, 2026, and should be directed to the Regional Water Board case manager Lauren Kahapea at (510) 622-2343 or Lauren.Kahapea@waterboards.ca.gov.

Location of Reports

Visit the Regional Water Board's website at:

<http://geotracker.waterboards.ca.gov/search>

Enter **SLT20332222** as the Global ID number, then click on the "Site Maps/Documents" tab.

