

Travis Air Force Base Environmental Restoration Program



Site SS015

September 2020



Site Name: Solvent Spill Area and Facilities 550 and 552

Site Description: SS015 consists of the Solvent Spill Area and the former Facilities 550 and 552. The SSA covers approximately 1.4 acres in an area previously used for stripping paint from aircraft and where solvent spills were reported to have occurred. Facility 552 consisted of a fenced, bermed, concrete pad constructed in 1964 and used as a temporary hazardous waste collection point. Facility 550 contained a corrosion control facility that treated and painted aircraft parts.

The list of chlorinated COCs for SS015 groundwater includes TCE, cis-1,2-DCE, vinyl chloride, 1,2-DCA, and PCE. Surface soil within the footprint of the former metals-plating shop in Facility 550 contains cadmium residue.

Selected Remedy: The Travis AFB Groundwater ROD (CH2M HILL, 2014) selected Alternative 5 (Emulsified Vegetable Oil and Enhanced Attenuation) to address the residual dissolved solvent contamination. The NEWIOU SSSW ROD (URS, 2006) selected Alternative #17 (Land Use Controls) for this site's soil.