

Travis Air Force Base Environmental Restoration Program



Site ST027B

September 2020



Site Name: Facilities 1918, 1919, and 1754

Site Description: ST027B is located in a restricted access area in the central part of the NEWIOU. It is bound by aircraft taxiways and parking ramps and consisted of buildings formerly used for fuel storage and aircraft engine testing. The portion of the plume with petroleum contamination is referred to as ST027A and is managed under a separate program. The portion of the plume with trichloroethene (TCE) contamination is referred to as ST027B.

The list of chlorinated COCs for ST027B groundwater includes TCE, vinyl chloride, cis-1,2-dichloroethene (DCE), benzene, and toluene.

Selected Remedy: The Travis AFB Groundwater ROD (CH2M HILL, 2014) selected Alternative 2 (Monitored Natural Attenuation) to address the residual dissolved solvent contamination.