

Travis Air Force Base Environmental Restoration Program



Site SD033

September 2020



Site Name: Storm Sewer System B (West Branch of Union Creek), Facilities 810 and 1917, and South Gate Area

Site Description: SD033 consists of the West Branch of Union Creek, parts of Storm Sewer System B, Facilities 810 and 1917, the area around the South Gate, and Outfall II. Storm Sewer System B collects runoff from within the west side of the aircraft industrial area. This runoff enters Union Creek at Outfall II. Facility 810 is used to refurbish aircraft, and facility 1917 had sumps and an oil/water separator that were removed when facility 1917 was torn down.

The list of chlorinated COCs for SD033 groundwater includes trichloroethene (TCE), 1,1-dichloroethene (DCE), 1,2-dichloroethane (DCA), and cis-1,2-DCE.

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