

Table 1. Summary of Confirmation Sample Analytical Results, TCT Pile 1 Area  
Former Asarco Smelter Site, El Paso, Texas

		Location Sample ID Sample Date Sample Type	TRRP Soil Direct Contact C/I PCL	TCT Area 2 TCT AREA 2-072716 7/27/2016 N	TCT Area 3 TCT AREA 3-072716 7/27/2016 N	TCT Area 4 TCT AREA 4-072716 7/27/2016 N	TCT Area 7 TCT AREA 7-072716 7/27/2016 N
Method	Chemical Name	Units					
SW6020A	Antimony	mg/kg	310	4.01 J	7.79 J	9.10 J	6.26 J
SW6020A	Arsenic	mg/kg	320	99.4 J	111 J	252 J	62.8 J
SW6020A	Barium	mg/kg	120,000	348	397	225	249
SW6020A	Cadmium	mg/kg	760	17.7	17.9	5.63	14.3
SW6020A	Chromium	mg/kg	75,000	18.7	22.3	14.2	15.6
SW6020A	Cobalt	mg/kg	2,600	21.1	40.8	5.54	18.9
SW6020A	Copper	mg/kg	94,000	659	961	430	432
SW6020A	Iron	mg/kg	--	24,400	37,600	16,600	21,100
SW6020A	Lead	mg/kg	1,600	681	845	854	478
SW7471B	Mercury	mg/kg	20	0.358	0.288	0.477	0.412
SW6020A	Molybdenum	mg/kg	4,500	28.3	68.8	43.9	35.0
SW6020A	Nickel	mg/kg	8,600	14.6	21.8	9.93	13.6
SW6020A	Selenium	mg/kg	4,900	4.61	6.9	7.34	3.50
SW6020A	Silver	mg/kg	2,300	1.89	2.37	2.83	1.48
SW6020A	Zinc	mg/kg	250,000	1,710	3,510	2,030	1,400

**Notes:**

TCT = Texas Custodial Trust

TRRP = Texas Risk Reduction Program

C/I = soil, commercial/industrial

PCL = Protective Concentration Level

N = primary sample

mg/kg = milligrams per kilogram

J = The analyte was positively identified; however, the associated numerical value is an estimated concentration only.

-- = no PCL established