

STANISLAUS COUNTY
RECOMMENDED MINIMUM VERIFICATION ANALYSES FOR
UNDERGROUND TANK INVESTIGATIONS

Table 1

Tank Investigation	Soil Analysis (SW-846 method)		Water Analysis (water/wastewater method)	
Gasoline (Leaded and Unleaded)	TPH-G	8015M or 8260	TPH-G	8015 or 524.2/624 (8260)
	BTEX	8260	BTEX	524.2/624 (8260)
	EDB, EDC	8260	EDB, EDC	524.2/624 (8260)
	MTBE, TAME, ETDB, DIPE, TBA, 1,2-DBA, 1,2 DCA, EtOH, and MeOH by 8260 for soil and 524.2/624 (8260) for water			
	Total Lead	AA	Total Lead	AA
Unknown fuel	TPH-G	8015M or 8260	TPH-G	8015 or 524.2/624 (8260)
	TPH-D	8015M or 8260	TPH-D	8015 or 524.2/624 (8260)
	BTEX	8260	BTEX	524.2/624 (8260)
	EDB, EDC	8260	EDB, EDC	524.2/624 (8260)
	MTBE, TAME, ETDB, DIPE, TBA, 1,2-DBA, 1,2 DCA, EtOH, and MeOH by 8260 for soil and 524.2/624 (8260) for water			
	Total Lead	AA	Total Lead	AA
Diesel, Jet Fuel, Kerosene, And Fuel/ Heating Oil	TPH-D	8015M or 8260	TPH-D	8015 or 524.2/624 (8260)
	BTEX	8260	BTEX	524.2/624 (8260)
	EDB, EDC	8260	EDB, EDC	524.2/624 (8260)
	MTBE, TAME, ETDB, DIPE, TBA, 1,2-DBA, 1,2 DCA, by 8260 for soil and 524.2/624 (8260) for water			
Chlorinated Solvents	CL HC	8260	CL HC	524.2/624 (8260)
	BTEX	8260	BTEX	524.2/624 (8260)
Nonchlorinated Solvents	TPH-D	8015M or 8260	TPH-D	524.2/624 (8260)
	BTEX	8260	BTEX	524.2/624 (8260)
Waste, Used, or Unknown Oil	TPH-G	8015M or 8260	TPH-G	8015 or 524.2/624 (8260)
	TPH-D	8015M or 8260	TPH-D	8015 or 524.2/624 (8260)
	O & G	9070	O & G	418.1
	CL HC	8260	CL HC	524.2/624 (8260)
	BTEX	8260	BTEX	524.2/624 (8260)
	EDB, EDC	8260	EDB, EDC	524.2/624 (8260)
	MTBE, TAME, ETDB, DIPE, TBA, 1,2-DBA, 1,2 DCA, EtOH, and MeOH by 8260 for soil and 524.2/624 (8260) for water			
	METALS (Cd, Cr, Pb, Ni, Zn) by ICAP or AA for soil and water.			
	PCB*, PCP*, PNA, Creosote by 8270 for soil and 524/625 (8270) for water			
	* If found, analyze for dibenzofurans (PCB's) or dioxins (PCP)			