

**Table 5-2
 Environmental Quantities and Laboratory Analytical Methods by Location**

Site	Matrix	Location ID	Location Cross-Reference	Laboratory Analytical Testing														
				Water Analyses								Sediment Analyses						
				PCBs (8082)	Dissolved Inorganics (6010B/6020)(7470 Hg) ^a	Total Inorganics (6010B/6020)(7470 Hg) ^a	VOCs (8260B)	SVOCs (8270C)	Laboratory Water Quality Parameters ^b				TDS (160.1)	PCBs (8082)	Inorganics (6010B/6020)(7471A Hg)	SVOC's 8270	TOC (415.1)	Grain Size (ASTM D-422)
Alkalinity (EPA 310.1 or SM 2320B)	COD (410.4)	MBAS (Surfactants) 425.1	Sulfate (300.0)															
SWMU 11, Palisades Landfill (Site ID 11)	SW	101	101	1	1	1												
	SW	102	102	1	1	1												
	SD	101	101										1	1	1	1	1	
	SD	102	102										1	1	1	1	1	
	MS	103	103										1	1	1	1	1	
SWMU 13, Metals Landfill (Site ID 13)	GW	401	MW13-1		1	1	1	1	1	1	1	1	1					
	GW	402	MW13-2		1	1	1	1	1	1	1	1	1					
	GW	403	MW13-3		1	1	1	1	1	1	1	1	1					
	GW	404	MW13-4		1	1	1	1	1	1	1	1	1					
	GW	405	MW13-5		1	1	1	1	1	1	1	1	1					
	GW	603	MW-603		1	1	1	1	1	1	1	1	1					
	GW	605	MW-605		1	1	1	1	1	1	1	1	1					
SWMUs 18/19, White Alice Landfill (Site ID WALF)	GW	200	21-4		1	1	1		1	1	1	1	1					
	GW	204	21-3		1	1	1		1	1	1	1	1					
	SW	201	WASW01		1	1	1		1	1	1	1	1					
	SW	202	WASW02		1	1	1		1	1	1	1	1					
	SW	203	WASW03		1	1	1		1	1	1	1	1					
SWMU 25, Roberts Landfill (Site ID 25)	GW	320	A-2		1	1	1		1	1	1	1	1					
	GW	307	A-3		1	1	1		1	1	1	1	1					
	GW	308	A-5		1	1	1		1	1	1	1	1					
	GW	306	B-1		1	1	1		1	1	1	1	1					
	SW	301	RLSW01		1	1	1		1	1	1	1	1					
	SW	302	RLSW02		1	1	1		1	1	1	1	1					
	SW	303	RLSW03		1	1	1		1	1	1	1	1					
	SW	304	RLSW04		1	1	1		1	1	1	1	1					
SW	305	RLSW05		1	1	1		1	1	1	1	1						

Table 5-2 (Continued)
Environmental Quantities and Laboratory Analytical Methods by Location

^a13 priority pollutants (antimony, arsenic, beryllium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, thallium, zinc)

^bIncludes total Kjeldahl nitrogen by EPA method 351.3; and ammonia nitrogen by EPA method 350.2

Notes:

COD – chemical oxygen demand

GW - groundwater

Hg – mercury

MBAS – methylene blue active substance

MS – marine sediment

PCBs – polychlorinated biphenyls

SD – freshwater sediment

SVOCs - semivolatile organic compounds

SW – surface water

TDS – total dissolved solids

TOC – total organic carbon

VOCs – volatile organic comp