

Table 1. Site-Specific Cleanup Levels (CULs)

Sediment	CBSQG MEC (mg/kg)
Total PAHs	12.2

Soil CULs by Property Use	NR 720 Non-industrial direct contact RCLs**		Site-Specific Recreational Exposure RCLs		NR 720 Industrial direct contact RCLs***	
	10-6 (mg/kg)	10-5 (mg/kg)	10-6 (mg/kg)	10-5 (mg/kg)	10-6 (mg/kg)	10-5 (mg/kg)
PAHs						
Acenaphthene	3,590		7,170		45,200	
Anthracene	17,900		35,900		100,000	
Benz[a]anthracene*	1.13	11.3	5.08	50.8	20.7	207
Benzo(j)fluoranthene	0.424		1.120		1.76	
Benzo[a]pyrene*	0.115	1.15	0.509	5.09	2.11	21.1
Benzo[b]fluoranthene*	1.15	11.5	5.09	50.9	21.1	211
Benzo[k]fluoranthene*	11.5	115	50.9	509	211	2110
Chrysene*	115	1,150	509	5,090	2,110	21,100
Dibenz[a,h]anthracene*	0.115	1.15	0.509	5.09	2.11	21.1
Dibenzo(a,e)pyrene	0.0424		0.1120		0.176	
Dimethylbenz(a)anthracene,	0.000459		0.00204		0.00844	
Fluoranthene	2,390		4,780		30,100	
Fluorene	2,390		4,780		30,100	
Indeno[1,2,3-cd]pyrene*	1.15	11.5	5.09	50.9	21.1	211
Methylnaphthalene, 1-	17.6		46.4		72.7	
Methylnaphthalene, 2-	239		478		3,010	
Naphthalene	5.52		9.63		9.96	
Nitropyrene, 4-	0.424		1.12		1.76	
Pyrene	1,790		3,590		22,600	
Dioxins/Furans	ng TEQ/kg		ng TEQ/kg		ng TEQ/kg	
2,3,7,8 TCDD equivalents	5		13		22	

*cPAHs used in BaP equivalency calculation where 10-5 ELCR level applies

**NR 720 Non-industrial RCLs will apply for parcels where property owners do not accept site-specific CULs