

**Petroleum Contaminated Soil, Surface Water and Ground Water Quality Cleanup Standards for the District of Columbia,
Underground Storage Tank Program**

Contaminant of Concern	Soil Stanards 2003 Revision		Surface & Ground Water Standards 2003 Revisions	
	mg/kg (PPM)	ug/kg (PPB)	mg/l (PPM)	ug/l (PPB)
Benzene	0.157	157	0.005	5
Benzene Upper Concentration Limit			15	15,000
Toluene	125	125,000 (1.25E ⁺⁵)	1	1,000
Ethylbenzene	1,160	1,160,000 (1.16E ⁺⁶)	0.7	700
Xylenes	504	504,000 (5.04 E ⁺⁵)	10	10,000
MTBE	1,440	1,440,000 (1.44E ⁺⁶)	0.05	50
Napthalene	706	706,000 (7.06E ⁺⁵)	0.73	730
GRO	814	814,000 (8.14E ⁺⁵)	7.3	7,300
DRO	960	960,000 (9.6E ⁺⁵)	3.57	3,570
NA - Not applicable, we did not have standards at the time				
Above are Tier 1 Screening Levels, for Soil, Ground Water and Surface Water, adopted from the Risk Based Corrective Action Guidance 2001, are the most recent and applicable standards for case closure/NFA, 20 DCMR 6208-6210. Tier 2 (site-specific cleanup target levels) and completion of RBCA Report with the relevant forms are acceptable for cases on a site-by-site basis, that are eligible for the RBCA Program, 20 DCMR 6206.				
For Clarification Contact: ust.ddoe@dc.gov, Tel 202-535-2600 for 202-535-1383				