TABLE 2. SOILS CLEANUP LEVELS CRITERIA

Constituent	Method A, mg/Kg	Method B, mg/Kg	Basis	100 x GW (Method B), mg/Kg (from Table 1)	Background	Preliminary Method B Cleanup Level, mg/Kg	Basis	PQL
TPH								
TPH-Diesel	200					200	A	6
TPH-Oil	200					200	A	
TPH-Other	200					200	A	12
non-cPAHs								
Acenaphthene		4800	NCAR	64.3		64.3	GW	0.072
Acenaphthylene								
Anthracene		24000	NCAR	480		480	GW	0.073
Fluoranthene		3200	NCAR	9.02		9.02	GW	0.073
Fluorene		3200	NCAR	64		64	GW	0.059
2-Methylnaphthalene								
Naphthalene		3200	NCAR	32		32	GW	0.01
Phenanthrene								
Pyrene*		2400	NCAR	48		48	GW	0.073
c-PAHs								
Benzo(a)anthracene		0.137	CAR	0.00028		0.00028	GW	0.073
Benzo(b)fluoranthene		0.137	CAR	0.00028		0.00028	GW	0.073
Benzo(k)fluoranthene		0.137	CAR	0.00028		0.00028	GW	0.073
Benzo(ghi)perylene								
Benzo(a)pyrene		0.137	CAR	0.00028		0.00028	GW	0.073
Chrysene		0.137	CAR	0.00028		0.00028	GW	0.073
Dibenzo(ah)anthracene		0.137	CAR	0.00028		0.00028	GW	0.073
Indeno(1,2,3-cd)pyrene		0.137	CAR	0.00028		0.00028	GW	0.073
Total cPAHs	1		CAR			1	A	0.073
VOCs								
Benzene	0.5	34.5	CAR	0.12		0.12	GW	0.002
Toluene	40	16000	NCAR	100		100	GW	0.002
Ethylbenzene	20	8000	NCAR	70		70	GW	0.002
Xylenes	20	160000	NCAR	1000		1000	GW	0.002
Acetone		8000	NCAR	80		80	GW	0.006
n-Butylbenzene								0.002

A - Method A
CAR - Carcinogen
GW - Ground Water
NCAR - Noncarcinogen

TABLE 2. SOILS CLEANUP LEVELS CRITERIA

Constituent	Method A, mg/Kg	Method B, mg/Kg	Basis	100 x GW (Method B), mg/Kg (from Table 1)	Background	Preliminary Method B Cleanup Level, mg/Kg	Basis	PQL
sec-butylbenzene								0.001
tert-Butylbenzene								0.001
Isopropylbenzene								0.001
Styrene		33.3	CAR	0.146		0.146	GW	0.001
1,2,3-Trichloropropane		0.143	CAR	6.00E-04		6.00E-04	GW	0.002
1,2,4-Trimethylbenzene								0.001
1,3,5-Trimethylbenzene								0.001
SVOCs								
Aniline		175	CAR	1.54		1.54	GW	0.1
Carbazole		50	CAR	0.437		0.437	GW	0.1
Dibenzofuran								0.1
2,4-Dimethylphenol		1600	NCAR	32		32	GW	0.1
2-Methylnaphthalene								0.1
3 & 4-Methylphenol								0.1
N-Nitrosodiphenylamine		204	CAR	0.5		0.5	GW	0.1
Phenol		48000	NCAR	960		960	GW	0.1
CYANIDE		1600	NCAR	0.52		0.52	GW	0.24
METALS								
Antimony								0.1
Arsenic	20	1.67	CAR	0.6	7	7	Background	2.07
Barium		5600	NCAR	112		112	GW	0.313
Beryllium		0.233	CAR	0.0023	2	2	Background	0.6
Cadmium	2	80	NCAR	0.1	1	1	Background	0.352
Chromium	100		NCAR	1	42	42	Background	0.378
Copper		2960	NCAR	1.1	36	36	Background	0.2
Lead	250			0.25	17	17	Background	0.2
Mercury	1	24	NCAR	0.0012	0.07	0.07	Background	0.058
Nickel		1600	NCAR	10	38	38	Background	1
Selenium		400	NCAR	0.5		0.5	GW	0.92
Silver		400	NCAR	0.34		0.34	GW	1.4

A - Method A
CAR - Carcinogen
GW - Ground Water
NCAR - Noncarcinogen

TABLE 2. SOILS CLEANUP LEVELS CRITERIA

Constituent	Method A, mg/Kg	Method B, mg/Kg	Basis	100 x GW (Method B), mg/Kg (from Table 1)	Background	**Preliminary Method B Cleanup Level, mg/Kg**	Basis	PQL
Thallium		5.6	NCAR	0.112		0.112	GW	0.6
Zinc		24000	NCAR	10	86	86	Background	0.5

A - Method A
CAR - Carcinogen
GW - Ground Water
NCAR - Noncarcinogen