

TABLE C-1.—SUMMARY OF CONSTITUENT-SPECIFIC EXIT LEVEL DEVELOPMENT USING TOXICITY BENCHMARKS—
Continued

CAS No.	Name	WW totals (mg/l)				NWW totals (mg/kg)			NWW leach (mg/l)		
		Multipath modeled exit level	Ground-water modeled exit level	Extrapolated exit level	WW EQC	Multipath modeled leach level	Extrapolated leach level	NWW EQC	Ground-water modeled each level	Extrapolated each level	WW EQC
496-72-0	Toluenediamine, 3,4-			0.159	0.02		19.955	1		0.105	0.02
636-21-5	Toluidine hydrochloride, o-			0.159	0.01		19.955	0.7		0.105	0.01
95-53-4	Toluidine, o-	0.441	0.00224		0.0121	2.35		0.029	0.00068		0.0121
106-49-0	Toluidine, p-	0.703	0.00224		0.0168	0.128		0.043	0.00068		0.0168
8001-35-2	Toxaphene	0.000364	21.5		0.00127	0.000176		0.0295	0.11		0.00127
76-13-1	Trichloro-1,2,2-trifluoroethane, 1,1,2-	2210	11000		0.00108			0.00114	2400		0.00108
120-82-1	Trichlorobenzene, 1,2,4-	0.685	9.31		0.0002	3450		0.574	1.3		0.0002
71-55-6	Trichloroethane, 1,1,1-	73.9	120		0.00008	48200		0.0002	0.0539		0.00008
79-00-5	Trichloroethane, 1,1,2-	0.0117	0.007		0.0001	11.3		0.004	0.0018		0.0001
79-01-6	Trichloroethylene	138	0.0384		0.00019	567		0.0001	0.0128		0.00019
75-69-4	Trichlorofluoromethane	51.4	48		0.00008	25800		0.001	16		0.00008
75-70-7	Trichloromethanethiol			0.11775			1.66			6.4	
95-95-4	Trichlorophenol, 2,4,5-	38.8	18.1		0.00049	11500		0.0672	4.2		0.00049
88-06-2	Trichlorophenol, 2,4,6-	0.1	0.0536		0.0004	124		0.0785	0.0152		0.0004
93-76-5	Trichlorophenoxyacetic acid, 2,4,5- (245-T).	15.5	1.68		0.00008	63.2		0.0063	0.64		0.00008
93-72-1	Trichlorophenoxypropionic acid, 2,4,5- (Silvex).	9.72	1.26		0.00008	6.36		0.00028	0.48		0.00008
96-18-4	Trichloropropane, 1,2,3-	707	1.1		0.00032	872		0.0009	0.34		0.00032
99-35-4	Trinitrobenzene, sym-	3	0.0078		0.00026	0.442		0.25	0.003		0.00026
126-72-7	Tris (2,3-dibromopropyl) phosphate.	0.000237	0.00252		0.0245	0.357		0.061	0.000099		0.0245
52-24-4	Tris (1-aziridinyl) phosphine sulfide.			0.11775			1.66			6.4	
72-57-1	Trypan blue			14.7			6900			10.5	
66-75-1	Uracil mustard			0.159			19.955			0.105	
7440-62-2	Vanadium	15800	9.58		0.003	250		1	3.71		0.003
108-05-4	Vinyl acetate			14.7	0.005		6900	0.005		10.5	0.005
75-01-4	Vinyl chloride	0.00199	0.000156		0.00017	1.23		0.0017	0.00006		0.00017
81-81-2	Warfarin			0.0069415	0.05		0.194	3		0.48	0.05
1330-20-7	Xylenes (total)	22.4	859		0.002	172000		0.0002	147		0.002
7440-66-6	Zinc	23200	99		0.002	316		0.3	38.4		0.002

TABLE C-2.—SUMMARY OF CONSTITUENT-SPECIFIC EXIT LEVEL DEVELOPMENT USING MCL-BASED NUMBERS

CAS No.	Name	WW totals (mg/l)				NWW totals (mg/kg)			NWW leach (mg/l)		
		Multipath modeled exit level	Ground-water modeled exit level	Extrapolated exit level	WW EQC	Multipath modeled exit level	Extrapolated exit level	NWW EQC	Ground-water modeled Leach level	Extrapolated Leach level	WW EQC
83-32-9	Acenaphthene	49.5	31.2		0.0018	9480		0.0742	4.9		0.0018
208-96-8	Acenaphthylene			0.00285	0.02		3.9	0.7		0.00119	0.02
67-64-1	Acetone	232000	15.6		0.2	17400		0.027	6		0.2
75-05-8	Acetonitrile	6.58	0.78		0.015	923		0.014	0.3		0.015
98-86-2	Acetophenone	5960	16.8		0.00158	1210		0.03	6.4		0.00158
75-36-5	Acetyl chloride			0.0241			30.85			0.0115	
591-08-2	Acetyl-2-thiourea, 1-			0.11775	1		1.66	70		6.4	1
53-96-3	Acetylaminofluorene, 2-			0.02762	0.02		3.28	1		0.00884	0.02
107-02-8	Acrolein	0.00248			0.013	2.63		0.075			0.013
79-06-1	Acrylamide	3.67	0.00026		0.01	0.00436		0.1	0.000038		0.01
107-13-1	Acrylonitrile	0.00428	0.0011		0.008	0.961		0.7	0.00034		0.008
1402-68-2	Aflatoxins			14.7			6900			10.5	
116-06-3	Aldicarb			0.0069415	0.05		0.194	1		0.54	0.05
309-00-2	Aldrin	5.640E-07	0.00469		0.000034	0.000444		0.0006	3.670E-06		0.000034
107-18-6	Allyl alcohol			39			36700			15	
107-05-1	Allyl chloride	0.0742			0.002	258		0.002			0.002
92-67-1	Aminobiphenyl, 4-			0.02762	0.02		3.28	1		0.00884	0.02
2763-96-4	Aminomethyl-3-isoxazolol, 5-			0.159			19.955			0.105	
504-24-5	Aminopyridine, 4-			0.02762			3.28			0.00884	
61-82-5	Amitrole			0.0069415			0.194			0.54	
62-53-3	Aniline	0.444	0.053		0.00023	4.21		0.0132	0.017		0.00023
120-12-7	Anthracene			0.00285	0.007		3.9	0.5		0.00119	0.007
7440-36-0	Antimony	8210	0.136		0.0008	8.72		2	0.053		0.0008
140-57-8	Aramite			14.7	0.02		6900	1		10.5	0.02
7440-38-2	Arsenic	40.5	0.384		0.0005	0.17		0.3031	0.15		0.0005
2465-27-2	Auramine			0.159			19.955			0.105	
115-02-6	Azaserine			0.159			19.955			0.105	
7440-39-3	Barium		28		0.001	2080		0.2	10.8		0.001
71-43-2	Benzene	0.0209	0.0295		0.00004	109		0.0001	0.009		0.00004
92-87-5	Benzidine	0.00015	2.2400E-06		0.0025	0.0000298		0.042	6.800E-07		0.0025