

APPENDIX A
TABLE 1 - MEDIUM-SPECIFIC CONCENTRATIONS (MSCs) FOR ORGANIC REGULATED SUBSTANCES IN GROUNDWATER
UPDATED MSCs for CHANGES TO MCLs and HALs

REGULATED SUBSTANCE	CASRN	USED AQUIFERS				NON-USE AQUIFERS	
		TDS ≤ 2500		TDS > 2500		R	NR
		R	NR	R	NR		
[METHYL CHLORIDE]	[74-87-3]	[30] [H]	[30] [H]	[3,000] [H]	[3,000] [H]	[3,000] [H]	[3,000] [H]
MONOCHLOROACETIC ACID	79-11-8	[70] <u>60</u> [H] M	[70] <u>60</u> [H] M	[7,000] <u>6,000</u> [H] M	[7,000] <u>6,000</u> [H] M	[70] <u>60</u> [H] M	[70] <u>60</u> [H] M
[TRICHLOROPROPANE, 1,2,3-]	[96-18-4]	[40] [H]	[40] [H]	[4,000] [H]	[4,000] [H]	[4,000] [H]	[4,000] [H]

Brackets ([]) indicate deletions
 Underline indicates additions

All concentrations in µg/L
 R = Residential
 NR = Non-Residential

H = Lifetime health advisory level
 M = Maximum Contaminant Level