

Contaminant	Standards				Best Available Technology		Reference
	Regulation	Status	MCLG mg/L	MCL mg/L	Conventional Processes	Specialized Processes	
<b>Organics</b>							
Acrylamide	Phase II	Final	zero	TT	Polymer addition practices		34
Alachlor	Phase II	Final	zero	0.002		GAC	34
Aldicarb	Phase II	Delayed	0.001	0.003		GAC	34
Aldicarb sulfone	Phase II	Delayed	0.001	0.002		GAC	36
Aldicarb sulfoxide	Phase II	Delayed	0.001	0.001		GAC	36
Azinphos	Phase II	Final	0.003	0.003		GAC	34
Benzene	Phase I	Final	zero	0.005		GAC; PTA	10
Benzo (a) pyrene	Phase V	Final	zero	0.0002		GAC	40
Carbofuran	Phase II	Final	0.04	0.04		GAC	34
Carbon tetrachloride	Phase I	Final	zero	0.005		GAC; PTA	10
Chlordane	Phase II	Final	zero	0.002		GAC	34
2,4-D	Phase II	Final	0.07	0.07		GAC	34
Dialon	Phase V	Final	0.2	0.2		GAC	40
Di (2-ethylhexyl) adipate	Phase V	Final	0.5	0.5		GAC; PTA	40
Di (2-ethylhexyl) phthalate	Phase V	Final	zero	0.006		GAC	40
Dibromochloropropane (DBCP)	Phase II	Final	zero	0.0002		GAC; PTA	34
p-Dichlorobenzene	Phase I	Final	0.075	0.075		GAC; PTA	10
m-Dichlorobenzene	Phase II	Final	0.6	0.6		GAC; PTA	34
1,2-Dichloroethane	Phase I	Final	zero	0.005		GAC; PTA	10
1,1-Dichloroethylene	Phase I	Final	0.007	0.007		GAC; PTA	10
cis-1,2-Dichloroethylene	Phase II	Final	0.07	0.07		GAC; PTA	34
trans-1,2-Dichloroethylene	Phase II	Final	0.1	0.1		GAC; PTA	34
Dichloromethane (methylene chloride)	Phase V	Final	zero	0.005		PTA	40
1,2-Dichloropropane	Phase II	Final	zero	0.005		GAC; PTA	34
Dinoseb	Phase V	Final	0.007	0.007		GAC	40
Diquat	Phase V	Final	0.02	0.02		GAC	40
Endosulf	Phase V	Final	0.1	0.1		GAC	40
Endrin	Phase V	Final	0.002	0.002		GAC	40
Epichlorohydrin	Phase II	Final	zero	TT	Polymer addition practices		34
Ethylbenzene	Phase II	Final	0.7	0.7		GAC; PTA	34
Ethylene dibromide (EDB)	Phase II	Final	zero	0.00005		GAC; PTA	34
Glyphosate	Phase V	Final	0.7	0.7		OX	40
Heptachlor	Phase II	Final	zero	0.0004		GAC	34
Heptachlor epoxide	Phase II	Final	zero	0.0002		GAC	34
Hexachlorobenzene	Phase V	Final	zero	0.001		GAC	40
Hexachlorocyclopentadiene	Phase V	Final	0.05	0.05		GAC; PTA	40
Lindane	Phase II	Final	0.0002	0.0002		GAC	34
Methoxychlor	Phase II	Final	0.04	0.04		GAC	34
Monochlorobenzene	Phase II	Final	0.1	0.1		GAC; PTA	34
Oxamyl (wydate)	Phase V	Final	0.2	0.2		GAC	40
Pentachlorophenol	Phase II	Final	zero	0.001		GAC	35
Picloram	Phase V	Final	0.5	0.5		GAC	40
Polychlorinated biphenyls (PCBs)	Phase II	Final	zero	0.0005		GAC	34
Simazine	Phase V	Final	0.004	0.004		GAC	40
Styrene	Phase II	Final	0.1	0.1		GAC; PTA	34
2,3,7,8-TCDD (dioxin)	Phase V	Final	zero	5E-08		GAC	40
Tetrachloroethylene	Phase II	Final	zero	0.005		GAC; PTA	34
Toluene	Phase II	Final	1	1		GAC; PTA	34
Toxaphene	Phase II	Final	zero	0.005		GAC	34
2,4,5-TP (silvex)	Phase II	Final	0.05	0.05		GAC	34
1,2,4-Trichlorobenzene	Phase V	Final	0.07	0.07		GAC; PTA	40
1,1,1-Trichloroethane	Phase I	Final	0.2	0.2		GAC; PTA	10
1,1,2-Trichloroethane	Phase V	Final	0.003	0.005		GAC; PTA	40
Trichloroethylene	Phase I	Final	zero	0.005		GAC; PTA	10
Total trihalomethanes†	Interim	Final		0.1	AD; PR; discontinue pre-Cl <sub>2</sub>		1
Vinyl chloride	Phase I	Final	zero	0.002		PTA	10
Xylenes (total)	Phase II	Final	10	10		GAC; PTA	36
<b>Inorganics</b>							
Antimony	Phase V	Final	0.006	0.006	C-FI	RO	40
Arsenic	Interim	Final		0.05			1
Asbestos (fibers/l >10 µm)	Phase II	Final	7 MFL	7 MFL	C-F; DI; DEF; CC		34
Barium	Phase II	Final	2	2	LS†	DX; RO	34
Beryllium	Phase V	Final	zero	0.001	C-F; LS†	AA; IX; RO	40
Cadmium	Phase II	Final	0.005	0.005	C-F; LS†	DX; RO	34
Chromium (total)	Phase II	Final	0.1	0.1	C-F; LS (Cr III)†	DX; RO	34
Copper	Lead and copper	Final	1.3	TT	CC; SWT		27
Cyanide	Phase V	Final	0.2	0.2	Cl;	DX; RO	40
Fluoride	Fluoride	Final	4	4		AA; RO	11
Lead	Lead and copper	Final	zero	TT	CC; PE; SWT; LSLR		27
Mercury	Phase II	Final	0.002	0.002	C-F (influent <10 µg/L); LS†	GAC; RO (influent <10 µg/L)	34
Nickel	Phase V	Final	0.1	0.1	LS†	DX; RO	40
Nitrate (as N)	Phase II	Final	10	10		DX; RO	34
Nitrite (as N)	Phase II	Final	1	4		DX; RO	34