Chlaramathana (mathyl chlarida	12-6-KDP-1	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride)		1.0				
Chloroethene (vinyl chloride)		1.0	0.0	2.0		10.0
Bromomethane (methyl bromide)	BRL	1.0				10.0
Chloroethane (ethyl chloride)	BRL	1.0				
Trichlorofluoromethane	BRL	1.0	150.0			2000.0
Diethyl ether	BRL	1.0				
1,1-Dichloroethene	BRL	1.0				
Acetone	2.0	1.8			9000.0	4000.0
lodomethane	BRL	1.0				
Carbon disulfide	BRL	1.0				700.0
3-Chloropropene (allyl chloride)	BRL	1.0				30.0
Methylene chloride (DCM)	BRL	1.0				
trans-1,2-Dichloroethene	BRL	1.0	100.0	100.0		9.0
Methyl tert-butyl ether (MTBE)	BRL	1.0	13.0		700.0	700.0
1,1-Dichloroethane	e BRL	1.0	0.0	5.0	400.0	80.0
2,2-Dichloropropane		1.0	7.0	7.0		
cis-1,2-Dichloroethene		1.0	7.0	7.0	20.0	6.0
2-Butanone (MEK)		1.8	7.0	7.0	20.0	4000.0
						4000.0
Methyl acrylate		1.0				
Bromochloromethane		1.0				
Methacrylonitrile	BRL	1.0				
Tetrahydrofurar	BRL	1.0			600.0	600.0
Trichloromethane (chloroform)	18.8	1.0	70.0		20.0	20.0
1,1,1-Trichloroethane	BRL	1.0	200.0	200.0		5000.0
1-Chlorobutane (butyl chloride)	BRL	1.0				
Carbon tetrachloride		1.0	0.0	5.0	3.0	3.0
1,1-Dichloropropene		1.0				
Benzene		1.0	0.0	5.0	10.0	3.0
1,2-Dichloroethane		1.0	0.0	5.0	200.0	60.0
Trichloroethene		1.0				
1,2-Dichloropropane	BRL	1.0	0.0	5.0	20.0	20.0
Dibromomethane	BRL	1.0				
Methyl methacrylate	BRL	1.0				
Bromodichloromethane	2.7	1.0	0.0		30.0	30.0
2-Nitropropane	BRL	1.0				
cis-1,3-Dichloropropene	BRL	1.0				
4-Methyl-2-pentanone (MIBK)	BRL	1.8				
Toluene		1.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene		1.0	3.0	5.0	7 0.0	, 0.0
		1.0	3.0	3.0		
Ethyl methacrylate			2.0	5.0		2.0
1,1,2-Trichloroethane		1.0	3.0	5.0		3.0
Tetrachloroethene		1.0				
1,3-Dichloropropane	BRL	1.0				
2-Hexanone	BRL	1.8				
Dibromochloromethane	BRL	1.0	60.0			10.0
1,2-Dibromoethane (EDB)	BRL	1.0			10.0	9.0
Chlorobenzene	BRL	1.0	100.0	100.0		100.0
1,1,1,2-Tetrachloroethane	BRL	1.0				70.0
Ethylbenzene	BRL	1.0	700.0	700.0	40.0	40.0
m/p-Xylene	BRL	1.0	10000.0	10000.0	300.0	300.0
o-Xylene		1.0	10000.0	10000.0	300.0	300.0
Styrene		1.0	100.0	100.0	2 3 3 3	300.0
Bromoform		1.0	0.0	100.0		
			0.0			200.5
Isopropylbenzene (cumene)		1.0				300.0
Bromobenzene		1.0				
1,1,2,2-Tetrachloroethane		1.0	1.0			
1,2,3-Trichloropropane (TCP)	BRL	1.0	0.005		7.0	7.0
trans-1,4-Dichloro-2-butene	BRL	1.0				
n-Propylbenzene	BRL	1.0				
2-Chlorotoluene	BRL	1.0				
1,3,5-Trimethylbenzene	e BRL	1.0			30.0	30.0
4-Chlorotoluene		1.0				
tert-Butylbenzene		1.0				
Pentachloroethane		1.0				
1,2,4-Trimethylbenzene		1.0			30.0	30.0
<u> </u>					30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene)		1.0				
1,3-Dichlorobenzene		1.0				
4-Isopropyltoluene (p-cymene)		1.0				
1,4-Dichlorobenzene	BRL	1.0			50.0	50.0
n-Butylbenzene	BRL	1.0				
1,2-Dichlorobenzene	BRL	1.0				600.0
Hexachloroethane	BRL	1.0				
1,2-Dibromo-3-chloropropane (DBCP)	BRL	1.0	0.0	0.2		
1,2-Dibrofflo-3-Chlorophopane (DBCF)		1.0				
		·				
Nitrobenzene		1.0	70.0	70.0	100.0	100.0
Nitrobenzene 1,2,4-Trichlorobenzene	BRL	1.0	70.0	70.0	100.0	100.0
Nitrobenzene 1,2,4-Trichlorobenzene Hexachloro-1,3-butadiene	BRL BRL	1.0	70.0	70.0		70.0
Nitrobenzene 1,2,4-Trichlorobenzene	BRL BRL BRL		70.0	70.0	70.0	70.0

Reporting Limit = The smallest concentration (in ppb) we can report based on our calibration curve

BRL = Value detected is below the reporting limit

EPA MCLG = The EPA and HI DOH Maximum Contaminant Level Goal, or the California MCL

EPA MCL = The EPA and HI DOH regulatory Maximum Contaminant Level (legal limit)

Short-term = Short-term exposure health limit denoted by MN Dept. of Health

Chronic = Long-term exposure health limit denoted by MN Dept. of Health

Colors: RED is above EPA MCL, YELLOW is detectable above chronic health limit or EPA MCLG, ORANGE is above Short-term limit, GREEN is below all limits

Created on 2023-12-16 by CKS. Questions? email: infowrrc@hawaii.edu