Peak - All Units in (ppb)	09-11-KDP-2	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride)	09-11-KDP-2 BRL	Reporting_Limit 2.0	LITA MICLU	LFA MICL	MIN SHOTE-LEIM	MIN CHIOTIC
Chloroethene (vinyl chloride)	BRL	2.0	0.0	2.0		10.0
Bromomethane (methyl bromide)	BRL	2.0				10.0
Chloroethane (ethyl chloride)	BRL	2.0	150.0			2000
Trichlorofluoromethane Diethyl ether	BRL BRL	2.0	150.0			2000.0
1,1-Dichloroethene	BRL	2.0				
Acetone	42.4	3.6			9000.0	4000.0
lodomethane	BRL	2.0				
Carbon disulfide 3-Chloropropene (allyl chloride)	BRL BRL	2.0				700.0
Methylene chloride	BRL	2.0				5.0
trans-1,2-Dichloroethene	BRL	2.0	100.0	100.0		9.0
Methyl tert-butyl ether (MTBE)	BRL	2.0	13.0		700.0	700.0
1,1-Dichloroethane	BRL	2.0	0.0	5.0	400.0	80.0
2,2-Dichloropropane cis-1,2-Dichloroethene	BRL BRL	2.0	7.0 7.0	7.0	20.0	6.0
2-Butanone (MEK)	BRL	3.6	7.0	7.0	20.0	4000.0
Methyl acrylate	BRL	2.0				
Methacrylonitrile	BRL	2.0				
Bromochloromethane	BRL	2.0			600.0	600.0
Tetrahydrofuran Trichloromethane (chloroform)	BRL 37.8	2.0	70.0		600.0 20.0	20.0
1,1,1-Trichloroethane	BRL	2.0	200.0	200.0	20.0	5000.0
1-Chlorobutane (butyl chloride)	BRL	2.0				
Carbon tetrachloride	BRL	2.0	0.0	5.0	3.0	3.0
1,1-Dichloropropene	BRL	2.0	0.0	5.0	10.0	3.0
Benzene 1,2-Dichloroethane	BRL BRL	2.0	0.0	5.0	200.0	60.0
Trichloroethene	BRL	2.0				
1,2-Dichloropropane	BRL	2.0	0.0	5.0	20.0	20.0
Dibromomethane Methyl methaspylate	BRL	2.0				
Methyl methacrylate Bromodichloromethane	8RL 7.1	2.0	0.0		30.0	30.0
2-Nitropropane	BRL	2.0	0.0		30.0	30.0
cis-1,3-Dichloropropene	BRL	2.0				
4-Methyl-2-pentanone (MIBK)	BRL	3.6				
Toluene	BRL	2.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene Ethyl methacrylate	BRL BRL	2.0	3.0	5.0		
1,1,2-Trichloroethane	BRL	2.0	3.0	5.0		3.0
Tetrachloroethene	BRL	2.0				
1,3-Dichloropropane	BRL	2.0				
2-Hexanone Dibromochloromethane	BRL 2.7	3.6 2.0	60.0			10.0
1,2-Dibromoethane (EDB)	BRL	2.0	30.0		10.0	9.0
Chlorobenzene	BRL	2.0	100.0	100.0		100.0
1,1,1,2-Tetrachloroethane	BRL	2.0				70.0
Ethylbenzene m/n-Xylene	BRL BRL	2.0	700.0 10000.0	700.0 10000.0	40.0 300.0	300.0
m/p-Xylene o-Xylene	BRL	2.0	10000.0	10000.0	300.0	300.0
Styrene	BRL	2.0	100.0	100.0	- 33.0	- 33.3
Bromoform	BRL	2.0	0.0			
Isopropylbenzene (cumene)	BRL	2.0				300.0
Bromobenzene trans-1,4-Dichloro-2-butene	BRL BRL	2.0				
1,1,2,2-Tetrachloroethane	BRL	2.0	1.0			
1,2,3-Trichloropropane (TCP)	BRL	2.0	0.005		7.0	7.0
n-Propylbenzene	BRL	2.0				
2-Chlorotoluene	BRL	2.0			20.0	22.2
1,3,5-Trimethylbenzene 4-Chlorotoluene	BRL BRL	2.0			30.0	30.0
tert-Butylbenzene	BRL	2.0				
Pentachloroethane	BRL	2.0				
1,2,4-Trimethylbenzene	BRL	2.0			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene) 1,3-Dichlorobenzene	BRL BRL	2.0				
4-Isopropyltoluene (p-cymene)	BRL	2.0				
1,4-Dichlorobenzene	BRL	2.0			50.0	50.0
n-Butylbenzene	BRL	2.0				
1,2-Dichlorobenzene	BRL	2.0				600.0
Hexachloroethane 1,2-Dibromo-3-chloropropane (DBCP)	BRL BRL	2.0	0.0	0.2		
Nitrobenzene	BRL	2.0	0.0	0.2		
1,2,4-Trichlorobenzene	BRL	2.0	70.0	70.0	100.0	100.0
Hexachloro-1,3-butadiene	BRL	2.0				
Naphthalene 1.2.3 Trichlorobonzono	BRL	2.0			70.0	70.0
1,2,3-Trichlorobenzene	BRL BRL	2.0				
Total Trihalomethanes	47.9	2.0		80.0		

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 2023-10-19 by CKS. Questions? email: infowrrc@hawaii.edu