

**Water Quality Chemistry Services
 2025 Non-Detected Parameters in the Drinking Water**

Parameter	Units	Lab RL	DLR	MCL	SMCL	Action Level	NL	PHG	MCLG	MRL
(4-Chloro-2-methylphenoxy)acetic acid (MCPA)	ppb	3								
(4-Chloro-2-methylphenoxy)propanoic acid (MCPA)	ppb	3								
1,1,1,2-Tetrachloroethane	ppb	0.5	0.5							
1,1,1-Trichloroethane (1,1,1-TCA) ^	ppb	0.4	0.5	200				1000	200	
1,1,2,2-Tetrachloroethane ^	ppb	0.5	0.5	1				0.1		
1,1,2-Trichloroethane (1,1,2-TCA) ^	ppb	0.4	0.5	5				0.3	3	
1,1-Dichloroethane (1,1-DCA) ^	ppb	0.4	0.5	5				3		
1,1-Dichloroethylene (1,1-DCE) ^	ppb	0.4	0.5	6				10	7	
1,1-Dichloropropene	ppb	0.4	0.5							
1,2,3-Trichlorobenzene	ppb	0.4	0.5							
1,2,3-Trichloropropane (TCP) ^	ppt	5	5	5			5	0.7		
1,2,4-Trichlorobenzene ^	ppb	0.4	0.5	5				5	70	
1,2,4-Trimethylbenzene	ppb	0.4	0.5				330			
1,2-Dichlorobenzene (o-DCB) ^	ppb	0.4	0.5	600				600	600	
1,2-Dichloroethane (1,2-DCA) ^	ppt	400	500	500				400	0	
1,2-Dichloropropane ^	ppb	0.4	0.5	5				0.5	0	
1,3,5-Trimethylbenzene	ppb	0.4	0.5				330			
1,3-Dichlorobenzene (m-DCB)	ppb	0.4	0.5							
1,3-Dichloropropane	ppt	400	0.5	0.5						
1,4-Dichlorobenzene (p-DCB) ^	ppb	0.4	0.5	5				6	75	
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ppt	2								5
1H,1H,2H,2H-perfluorodecane sulfonic acid (8:2FTS)	ppt	2								5
1H,1H,2H,2H-perfluorohexane sulfonic acid (4:2FTS)	ppt	2								3
1H,1H,2H,2H-perfluorooctane sulfonic acid (6:2FTS)	ppt	2								5
2,2-Dichloropropane	ppb	0.4	0.5							
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)	ppb	3								
2,4,5-Trichlorophenoxyacetic acid (2,4,5-TP, Silvex) ^	ppb	1	1	50				3	50	
2,4-DDT	ppb	0.099								
2,4-Dichlorodiphenyldichloroethane (2,4-DDD)	ppb	0.099								
2,4-Dichlorodiphenyldichloroethylene (2,4-DDE)	ppb	0.099								
2,4-Dichlorophenoxyacetic acid (2,4-D) ^	ppb	3	10	70				20	70	
2,4-Dichlorophenoxybutyric acid (2,4-DB)	ppb	3								
2,4-Dinitrotoluene	ppb	0.099	5							
2,6-Dinitrotoluene	ppb	0.099	5							
2-Chlorotoluene	ppb	0.4	0.5				140			
3,5-Dichlorobenzoic Acid	ppb	3								
3-Hydroxycarbofuran	ppb	0.4	3							
4,4 DDD	ppb	0.099								
4,4 DDE	ppb	0.099								
4,4 DDT	ppb	0.099								

**Water Quality Chemistry Services
 2025 Non-Detected Parameters in the Drinking Water**

Parameter	Units	Lab RL	DLR	MCL	SMCL	Action Level	NL	PHG	MCLG	MRL
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	ppt	2								3
4-Chlorotoluene	ppb	0.4	0.5				140			
4-Nitrophenol	ppb	3	5							
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9CI-PF3ONS)	ppt	2								2
Acenaphthene	ppb	0.099	5							
Acenaphthylene	ppb	0.099	5							
Acetochlor	ppb	0.099	2							
Acifluorfen	ppb	3								
Alachlor (ALANEX) ^A	ppb	0.049	1	2				4	0	
Aldicarb (TEMIK)	ppb	0.4	3						1	
Aldicarb Sulfone	ppb	0.4	4						1	
Aldicarb Sulfoxide	ppb	0.4	3						1	
Aldrin	ppb	0.1	0.075							
Alpha (cis) Chlordane	ppb	0.049	0.1							
Alpha Endosulfan	ppb	0.099	0.02							
Aluminum ^{A, B}	ppb	15	50	1000	200			600		
Anthracene	ppb	0.02	5							
Antimony ^A	ppb	5	6	6				1	6	
Arsenic ^A	ppb	2	2	10				0.004	0	
Asbestos Chrysotile Fibers >10 microns ^A	MFL	0.177	0.2	7				7	7	
Atrazine (AATREX) ^A	ppb	0.049	0.5	1				0.15	3	
Baygon	ppb	0.4								
Bentazon (BASAGRAN) ^A	ppb	2	2	18				200		
Benzene ^A	ppb	0.4	0.5	1				0.15	0	
Benzo (a) Anthracene	ppb	0.049	10							
Benzo (b) Fluoranthene	ppb	0.02	10							
Benzo (ghi) Perylene	ppb	0.049	10							
Benzo (k) Fluoranthene	ppb	0.02	10							
Benzo(a)pyrene [PAH] ^A	ppt	20	100	200				7	0	
Benzyl Butyl Phthalate	ppb	0.49	10							
Beryllium ^A	ppb	1	1	4				1	4	
Beta Endosulfan	ppb	0.099	0.01							
BHC, Alpha isomer	ppb	0.099	0.01							
BHC, Beta isomer	ppb	0.099	0.05							
BHC, Delta isomer	ppb	0.099	0.05							
Bromacil (HYVAR)	ppb	0.099	10							
Bromobenzene	ppb	0.4	0.5							
Bromochloromethane	ppb	0.4	0.5							
Bromomethane (Methyl Bromide)	ppb	0.4	0.5							
Butachlor	ppb	0.049	0.38							

**Water Quality Chemistry Services
 2025 Non-Detected Parameters in the Drinking Water**

Parameter	Units	Lab RL	DLR	MCL	SMCL	Action Level	NL	PHG	MCLG	MRL
Cadmium (Cd) ^A	ppb	1	1	5				0.04	5	
Caffeine	ppb	0.049								
Carbaryl (Sevin)	ppb	0.4	5							
Carbofuran (FURADAN) ^A	ppb	0.4	5	18				0.7	40	
Carbon Tetrachloride ^A	ppt	400	500	500				100	0	
Chloramben	ppb	3								
Chlordane ^A	ppt	100	100	100				30	0	
Chlorobenzilate	ppb	0.099								
Chloroethane	ppb	0.4	0.5							
Chloromethane (Methyl Chloride)	ppb	0.4	0.5							
Chloroneb	ppb	0.099								
Chlorothalonil (DACONIL, BRAVO)	ppb	0.099	5							
Chlorpyrifos	ppb	0.049								
Chromium (Total Cr) ^A	ppb	5	10	50					100	
Chrysene	ppb	0.02	5							
cis-1,2-Dichloroethylene (c-1,2-DCE) ^A	ppb	0.4	0.5	6				13	70	
cis-1,3-dichloropropene	ppt	400	500	500						
Copper ^{A, B}	ppb	5	50		1000	1300		300	1300	
Cryptosporidium (untreated water) ^C	Cysts/L								0	
Cyanide ^A	ppb	5	100	150				150	200	
Dalapon ^A	ppb	2	10	200				790	200	
Di(2-ethylhexyl) Adipate ^A	ppb	0.59	5	400				200	400	
Di(2-ethylhexyl)phthalate (DEHP) ^A	ppb	0.59	3	4				12	0	
Diazinon	ppb	0.099	0.25				1.2			
Dibenzo (a,h) anthracene	ppb	0.049	5							
Dibromochloropropane (DBCP) ^A	ppt	400	10	200				3	0	
Dibromomethane	ppb	0.5	0.5							
Dicamba (BANVEL)	ppb	1.5	1.5							
Dichlorodifluoromethane (Freon 12)	ppb	0.4	0.5				1000			
Dichloromethane (Methylene Chloride) ^A	ppb	0.4	0.5	5				4	0	
Dichlorprop	ppb	3								
Diclorvos (DDVP)	ppb	0.049								
Dieldrin	ppb	0.02	0.02							
Diethyl Phthalate	ppb	0.49	5							
Diisopropyl Ether (DIPE)	ppb	0.4	3							
Dimethoate (CYGON)	ppb	0.099								
Dimethyl phthalate	ppb	0.49	5							
di-n-Butylphthalate	ppb	0.99	5							
di-n-Octylphthalate	ppb	0.099	5							

**Water Quality Chemistry Services
 2025 Non-Detected Parameters in the Drinking Water**

Parameter	Units	Lab RL	DLR	MCL	SMCL	Action Level	NL	PHG	MCLG	MRL
Dinoseb (DNBP) ^A	ppb	2	2	7				14	7	
Dioxin [2,3,7,8-TCDD] ^A	ppq	4.9	5	30				0.05	0	
Diquat ^A	ppb	3	4	20				6	20	
Endosulfan Sulfate	ppb	0.099	0.05							
Endothall ^A	ppb	15	45	100				94	100	
Endrin ^A	ppb	0.1	0.1	2				0.3	2	
Endrin Aldehyde	ppb	0.099	0.05							
EPTC	ppb	0.099								
Ethyl Benzene ^A	ppb	0.4	0.5	300				300	700	
Ethylene Dibromide (EDB) ^A	ppt	400	20	50				10	0	
Ethyl-tert-Butyl Ether (ETBE)	ppb	0.4	3							
Fluoranthene	ppb	0.099	5							
Fluorene	ppb	0.098	5							
Foaming Agents [MBAS] ^B	ppb	100			500					
Gamma (trans) Chlordane	ppb	0.049	0.1							
Giardia lamblia (untreated water) ^C	/L								0	
Glyphosate ^A	ppb	10	25	700				900	700	
Heptachlor ^A	ppt	10	10	10				8	0	
Heptachlor Epoxide ^A	ppt	10	10	10				6	0	
Hexachlorobenzene ^A	ppb	0.5	0.5	1				0.03	0	
Hexachlorobutadiene	ppb	0.4	0.5							
Hexachlorocyclopentadiene ^A	ppb	0.2	1	50				2	50	
Hexafluoropropylene oxide dimer acid (HFPO-DA)	ppt	2	5						10	3
Hexavalent Chromium	ppb	0.02	0.1	10				0.02		
Hexazinone	ppb	0.099								
Hydroxide Alkalinity	ppm									
Indeno (1,2,3-cd) Pyrene	ppb	0.049	10							
Iron (Fe)	ppb	50			300					
Isophorone	ppb	0.099	10							
Isopropylbenzene (Cumene)	ppb	0.4	0.5				770			
Lead (Pb) ^A	ppb	5	5			15		0.2	0	
Lindane (gamma-BHC) ^A	ppt	200	200	200				32	200	
m, p- Xylenes ^A	ppb	0.4	0.5	1750				1800	10000	
Malathion	ppb	0.099								
Mercury (Hg) ^A	ppb	0.5	1	2				1.2	2	
Methiocarb	ppb	0.4								
Methomyl	ppb	0.4	2							
Methoxychlor ^A	ppb	0.5	10	30				0.09	40	
Methyl tert-Butyl Ether (MTBE) ^{A,B}	ppb	0.4	3	13	5			13		

**Water Quality Chemistry Services
 2025 Non-Detected Parameters in the Drinking Water**

Parameter	Units	Lab RL	DLR	MCL	SMCL	Action Level	NL	PHG	MCLG	MRL
Metolachlor	ppb	0.049	1							
Metribuzin	ppb	0.049								
Molinate (ORDRAM) ^	ppb	0.099	2	20				1		
Monochloroacetic Acid (MCAA)	ppb	2	2					53	70	
Monochlorobenzene (Chlorobenzene) ^	ppb	0.4	0.5	70				70	100	
Naphthalene	ppb	0.4	0.5				17			
n-Butylbenzene	ppb	0.4	0.5				260			
Nickel ^	ppb	10	10	100				12		
Nitrite as N ^	ppm	0.0096	0.4	1				1	1	
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ppt	2								20
n-Propylbenzene (isocumene)	ppb	0.4					260			
Oxamyl (Vydate) ^	ppb	0.4	20	50				26	200	
o-Xylene ^	ppb	0.4	0.5	1750				1800	10000	
Paraquat	ppb	4	20							
Parathion	ppb	0.099	0.02							
Pendimethalin	ppb	0.099								
Pentachlorophenol (PCP) ^	ppb	0.2	0.2	1				0.3	0	
Perchlorate ^	ppb	0.5	1	6				1		
Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	ppt	2								3
Perfluoro-3-methoxypropanoic acid (PFMPA)	ppt	2								4
Perfluoro-4-methoxybutanoic acid (PFMBA)	ppt	2								3
Perfluorobutanesulfonic acid (PFBS)	ppt	2					500			3
Perfluorodecanoic acid (PFDA)	ppt	2								3
Perfluorododecanoic acid (PFDoA)	ppt	2								3
Perfluoroheptane sulfonic acid (PFHpS)	ppt	2								3
Perfluoroheptanoic acid (PFHpA)	ppt	2								3
Perfluorohexanesulfonic acid (PFHxS)	ppt	2					3		1	3
Perfluorohexanoic acid (PFHXA)	ppt	2								3
Perfluorononanoic acid (PFNA)	ppt	2							1	4
Perfluorooctanesulfonic acid (PFOS)	ppt	2					6.5	1	0	4
Perfluorooctanoic acid (PFOA)	ppt	2					5.1			4
Perfluoropentane sulfonic acid (PFPeS)	ppt	2								4
perfluoropentanoic acid (PFPEA)	ppt	2								3
Perfluoroundecanoic acid (PFUnA)	ppt	2								2
Permethrin A	ppb	0.099								
Permethrin B	ppb	0.099								
Phenanthrene	ppb	0.04								
Phosphate, Ortho (as PO4)	ppm	0.4								
Picloram ^	ppb	1	1	500				166	500	
p-Isopropyltoluene	ppb	0.4								

**Water Quality Chemistry Services
 2025 Non-Detected Parameters in the Drinking Water**

Parameter	Units	Lab RL	DLR	MCL	SMCL	Action Level	NL	PHG	MCLG	MRL
Polychlorinated Biphenyls (Total) ^A	ppt	100	500	500				90	0	
Propachlor	ppb	0.5					90			
Pyrene	ppb	0.049								
Radium-226	pCi/L	1	1					0.05		
Radium-228	pCi/L	1	1					0.019		
sec-Butylbenzene	ppb	0.4					260			
Selenium (Se) ^A	ppb	5	5	50				30	50	
Silver ^B	ppb	5	10		100					
Simazine (PRINCEP) ^A	ppb	0.049	1	4				4	4	
Styrene ^A	ppb	0.4	0.5	100				0.5	100	
Terbacil	ppb	0.099								
Terbuthylazine	ppb	0.099								
tert-Amyl Methyl Ether (TAME)	ppb	0.4								
tert-Butyl Alcohol (TBA)	ppb	1					12			
tert-Butylbenzene	ppb	0.4					260			
Tetrachloroethylene (PCE) ^A	ppb	0.4	0.5	5				0.06	0	
Thallium ^A	ppb	1	1	2				0.1	0.5	
Thiobencarb (BOLERO) ^{A, B}	ppb	0.099	1	70	1			42		
Toluene ^A	ppb	0.4	0.5	150				150	1000	
Total PAH	ppb	0.099								
Total Permethrin (cis & trans)	ppb	0.2								
Total Suspended Solids (TSS)	ppm	1								
Toxaphene ^A	ppb	1	1	3				0.03	0	
Trans Nonachlor	ppb	0.049								
trans-1,2-Dichloroethylene (t-1,2-DCE) ^A	ppb	0.4	0.5	10				50	100	
trans-1,3-dichloropropene	ppb	0.4	0.5							
Trichloroethylene (TCE) ^A	ppb	0.4	0.5	5				1.7	0	
Trichlorofluoromethane (FREON 11) ^A	ppb	0.4	5	150				1300		
Trichlorotrifluoroethane (FREON 113) ^A	ppb	0.5	10	1200				4000		
Trifluralin	ppb	0.099								
Vanadium	ppb	5	3				50			
Vinyl Chloride (VC) ^A	ppt	400	500	500				50	0	
Zinc (Zn) ^B	ppb	15	50		5000					

^A Primary Standard
^B Secondary Standard
^C TT