

Organic Compound Analytical Methods Estimated* Reporting Limits

CAS No.	Compound	Drinking Water	Non-Drinking Water	Soil	COWS	Air
	SAC:	VOA-2	VOA-1	VOA-1	VOA-1	NA
	EPA Method:	524.2	624	5035/8260B	5035/8260B	NA
	Units:	µg/L	µg/L	µg/kg	µg/L	NA
630-20-6	1,1,1,2-Tetrachloroethane	0.25	0.50	50	2,500	NA
71-55-6	1,1,1-Trichloroethane	0.25	0.50	50	2,500	NA
79-34-5	1,1,2,2-Tetrachloroethane	0.25	0.50	50	2,500	NA
79-00-5	1,1,2-Trichloroethane	0.25	0.50	50	2,500	NA
75-34-3	1,1-Dichloroethane	0.25	0.50	50	2,500	NA
75-35-4	1,1-Dichloroethene	0.25	0.50	50	2,500	NA
563-58-6	1,1-Dichloropropene	0.25	0.50	50	2,500	NA
98-06-6	1,1-Dimethylethylbenzene	0.25	0.50	50	2,500	NA
87-61-6	1,2,3-Trichlorobenzene	0.25	0.50	50	2,500	NA
96-18-4	1,2,3-Trichloropropane	0.25	0.50	50	2,500	NA
120-82-1	1,2,4-Trichlorobenzene	0.25	0.50	50	2,500	NA
95-63-6	1,2,4-Trimethylbenzene	0.25	0.50	50	2,500	NA
96-12-8	1,2-Dibromo-3-chloropropane	0.25	0.50	50	2,500	NA
106-93-4	1,2-Dibromoethane (EDB)	0.25	0.50	50	2,500	NA
95-50-1	1,2-Dichlorobenzene	0.25	0.50	50	2,500	NA
107-06-2	1,2-Dichloroethane	0.25	0.50	50	2,500	NA
78-87-5	1,2-Dichloropropane	0.25	0.50	50	2,500	NA
108-67-8	1,3,5-Trimethylbenzene	0.25	0.50	50	2,500	NA
541-73-1	1,3-Dichlorobenzene	0.25	0.50	50	2,500	NA
142-28-9	1,3-Dichloropropane	0.25	0.50	50	2,500	NA
106-46-7	1,4-Dichlorobenzene	0.25	0.50	50	2,500	NA
98-82-8	1-Methylethylbenzene	0.25	0.50	50	2,500	NA
135-98-8	1-Methylpropylbenzene	0.25	0.50	50	2,500	NA
594-20-7	2,2-Dichloropropane	0.25	0.50	50	2,500	NA
78-93-3	2-Butanone (MEK)	2.50	2.50	250	12,500	NA
591-78-6	2-Hexanone	2.50	2.50	250	12,500	NA
1634-04-4	2-Methoxy-2-methylpropane	0.25	0.50	50	2,500	NA
98-56-6	4-Chlorotrifluorotoluene	NA	0.50	50	2,500	NA
99-87-6	4-Isopropyltoluene	0.25	0.50	50	2,500	NA
108-10-1	4-Methyl-2-pentanone (MIBK)	2.50	2.50	250	12,500	NA
67-64-1	Acetone	2.50	2.50	250	12,500	NA
71-43-2	Benzene	0.25	0.50	50	2,500	NA
108-86-1	Bromobenzene	0.25	0.50	50	2,500	NA
74-97-5	Bromochloromethane	0.25	NA	NA	NA	NA
75-27-4	Bromodichloromethane	0.25	0.50	50	2,500	NA
75-25-2	Bromoform	0.25	0.50	50	2,500	NA
74-83-9	Bromomethane	0.25	0.50	50	2,500	NA
75-15-0	Carbon disulfide	NA	0.50	50	2,500	NA
56-23-5	Carbon tetrachloride	0.25	0.50	50	2,500	NA
108-90-7	Chlorobenzene	0.25	0.50	50	2,500	NA
75-00-3	Chloroethane	0.25	0.50	50	2,500	NA
67-66-3	Chloroform	0.25	0.50	50	2,500	NA
74-87-3	Chloromethane	0.25	0.50	50	2,500	NA
156-59-2	cis-1,2-Dichloroethene	0.25	0.50	50	2,500	NA
10061-01-5	cis-1,3-Dichloropropene	0.25	0.50	50	2,500	NA
124-48-1	Dibromochloromethane	0.25	0.50	50	2,500	NA
74-95-3	Dibromomethane	0.25	0.50	50	2,500	NA

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75-71-8	Dichlorodifluoromethane	0.25	0.50	50	2,500	NA
75-09-2	Dichloromethane	0.25	0.50	50	2,500	NA
64-17-5	Ethanol	2.50	NA	NA	NA	NA
100-41-4	Ethylbenzene	0.25	0.50	50	2,500	NA
87-68-3	Hexachlorobutadiene	0.25	0.50	50	2,500	NA
108-38-3	m/p-Xylenes	0.50	1.00	100	5,000	NA
80-62-6	Methyl methacrylate	NA	2.50	250	12,500	NA
91-20-3	Naphthalene	0.25	0.50	50	2,500	NA
104-51-8	n-Butylbenzene	0.25	0.50	50	2,500	NA
103-65-1	n-Propylbenzene	0.25	0.50	50	2,500	NA
95-49-8	o-Chlorotoluene	0.25	0.50	50	2,500	NA
95-47-6	o-Xylene	0.25	0.50	50	2,500	NA
106-43-4	p-Chlorotoluene	0.25	0.50	50	2,500	NA
100-42-5	Styrene	0.25	0.50	50	2,500	NA
540-88-5	t-Butyl acetate	NA	2.50	250	12,500	NA
75-65-0	t-Butyl alcohol	2.50	2.50	250	12,500	NA
127-18-4	Tetrachloroethene	0.25	0.50	50	2,500	NA
109-99-9	Tetrahydrofuran	NA	0.50	50	2,500	NA
108-88-3	Toluene	0.25	0.50	50	2,500	NA
156-60-5	trans-1,2-Dichloroethene	0.25	0.50	50	2,500	NA
10061-02-6	trans-1,3-Dichloropropene	0.25	0.50	50	2,500	NA
79-01-6	Trichloroethene	0.25	0.50	50	2,500	NA
75-69-4	Trichlorofluoromethane	0.25	0.50	50	2,500	NA
108-05-4	Vinyl acetate	NA	0.50	50	2,500	NA
75-01-4	Vinyl chloride (Chloroethene)	0.25	0.50	50	2,500	NA
SAC:		EDB	EDB	NA	NA	NA
EPA Method:		504.1	8011	NA	NA	NA
Units:		µg/L	µg/L	NA	NA	NA
96-12-8	1,2-Dibromo-3-chloropropane	0.01	0.01	NA	NA	NA
106-93-4	1,2-Dibromoethane (EDB)	0.01	0.01	NA	NA	NA
SAC:		SVOA2	SVOA1	SVOA1	SVOA1	NA
EPA Method:		525.2	625	3545/8270D	3580A/8270D	NA
Units:		µg/L	µg/L	mg/kg	mg/kg	NA
95-94-3	1,2,4,5-Tetrachlorobenzene	NA	5.0	1.0	5.0	NA
120-82-1	1,2,4-Trichlorobenzene	NA	5.0	1.0	5.0	NA
95-50-1	1,2-Dichlorobenzene	NA	5.0	1.0	5.0	NA
541-73-1	1,3-Dichlorobenzene	NA	5.0	1.0	5.0	NA
99-65-0	1,3-Dinitrobenzene	NA	5.0	1.0	5.0	NA
106-46-7	1,4-Dichlorobenzene	NA	5.0	1.0	5.0	NA
130-15-4	1,4-Naphthoquinone	NA	5.0	1.0	5.0	NA
52663-71-5	2,2',3,3',4,4',6-Heptachlorobiphenyl	0.10	NA	NA	NA	NA
40186-71-8	2,2',3,3',4,5',6,6'-Octachlorobiphenyl	0.10	NA	NA	NA	NA
60233-25-2	2,2',3',4,6-Pentachlorobiphenyl	0.10	NA	NA	NA	NA
60145-22-4	2,2',4,4',5,6'-Hexachlorobiphenyl	0.10	NA	NA	NA	NA
2437-79-8	2,2',4,4'-Tetrachlorobiphenyl	0.10	NA	NA	NA	NA
58-90-2	2,3,4,6-Tetrachlorophenol	NA	10.0	2.0	10.0	NA
16605-91-7	2,3-Dichlorobiphenyl	0.10	NA	NA	NA	NA

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15862-07-4	2,4,5-Trichlorobiphenyl	0.10	NA	NA	NA	NA
95-95-4	2,4,5-Trichlorophenol	NA	10.0	2.0	10.0	NA
88-06-2	2,4,6-Trichlorophenol	NA	10.0	2.0	10.0	NA
120-83-2	2,4-Dichlorophenol	NA	10.0	2.0	10.0	NA
105-67-9	2,4-Dimethyphenol	NA	10.0	2.0	10.0	NA
51-28-5	2,4-Dinitrophenol	NA	10.0	2.0	10.0	NA
121-14-2	2,4-dinitrotoluene	0.50	5.0	1.0	5.0	NA
87-65-0	2,6-Dichlorophenol	NA	10.0	2.0	10.0	NA
606-20-2	2,6-Dinitrotoluene	0.10	5.0	1.0	5.0	NA
53-96-3	2-Acetylaminofluorene	NA	5.0	1.0	5.0	NA
2051-60-7	2-Chlorobiphenyl	0.10	NA	NA	NA	NA
91-58-7	2-Chloronaphthalene	NA	5.0	1.0	5.0	NA
95-57-8	2-Chlorophenol	NA	10.0	2.0	10.0	NA
91-57-6	2-Methylnaphthalene	NA	2.5	0.5	2.5	NA
95-48-7	2-Methylphenol	NA	10.0	2.0	10.0	NA
88-74-4	2-Nitroaniline	NA	5.0	1.0	5.0	NA
88-75-5	2-Nitrophenol	NA	10.0	2.0	10.0	NA
109-06-8	2-Picoline	NA	5.0	1.0	5.0	NA
91-94-1	3,3'-Dichlorobenzidine	NA	5.0	1.0	5.0	NA
1319-77-3	3+4-Methylphenol	NA	20.0	4.0	20.0	NA
56-49-5	3-Methylcholanthrene	NA	2.5	0.5	2.5	NA
99-09-2	3-Nitroaniline	NA	5.0	1.0	5.0	NA
72-54-8	4,4'-DDD	0.10	5.0	1.0	5.0	NA
72-55-9	4,4'-DDE	0.10	5.0	1.0	5.0	NA
50-29-3	4,4'-DDT	0.10	5.0	1.0	5.0	NA
534-52-1	4,6-Dinitro-2-methylphenol	NA	10.0	2.0	10.0	NA
92-67-1	4-Aminobiphenyl	NA	5.0	1.0	5.0	NA
101-55-3	4-Bromophenyl-phenylether	NA	5.0	1.0	5.0	NA
59-50-7	4-Chloro-3-methylphenol	NA	10.0	2.0	10.0	NA
106-47-8	4-Chloroaniline	NA	5.0	1.0	5.0	NA
7005-72-3	4-Chlorophenyl-phenylether	NA	5.0	1.0	5.0	NA
100-01-6	4-Nitroaniline	NA	5.0	1.0	5.0	NA
100-02-7	4-Nitrophenol	NA	10.0	2.0	10.0	NA
99-55-8	5-Nitro-o-toluidine	NA	5.0	1.0	5.0	NA
57-97-6	7,12-Dimethylbenz(a)anthracene	NA	5.0	1.0	5.0	NA
319-84-6	a-BHC	0.10	5.0	1.0	5.0	NA
83-32-9	Acenaphthene	NA	2.5	0.5	2.5	NA
208-96-8	Acenaphthylene	0.10	2.5	0.5	2.5	NA
98-86-2	Acetophenone	NA	5.0	1.0	5.0	NA
5103-71-9	a-Chlordane	0.10	NA	NA	NA	NA
15972-60-8	Alachlor	0.10	NA	NA	NA	NA
309-00-2	Aldrin	0.10	5.0	1.0	5.0	NA
62-53-3	Aniline	NA	5.0	1.0	5.0	NA
120-12-7	Anthracene	0.10	2.5	0.5	2.5	NA
140-57-8	Aramite (total)	NA	5.0	1.0	5.0	NA
1912-24-9	Atrazine	0.10	NA	NA	NA	NA
319-85-7	b-BHC	0.10	5.0	1.0	5.0	NA
56-55-3	Benz(a)anthracene	0.10	2.5	0.5	2.5	NA
50-32-8	Benzo(a)pyrene	0.10	2.5	0.5	2.5	NA
205-99-2	Benzo(b)fluoranthene	0.10	2.5	0.5	2.5	NA
191-24-2	Benzo(g,h,i,)perylene	0.10	2.5	0.5	2.5	NA

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207-08-9	Benzo(k)fluoranthene	0.10	2.5	0.5	2.5	NA
100-51-6	Benzyl alcohol	NA	5.0	1.0	5.0	NA
111-91-1	bis(2-Chloroethoxy)methane	NA	5.0	1.0	5.0	NA
111-44-4	bis(2-Chloroethyl)ether	NA	5.0	1.0	5.0	NA
108-60-1	bis(2-Chloroisopropyl)ether	NA	5.0	1.0	5.0	NA
103-23-1	bis(2-Ethylhexyl)adipate	0.20	NA	NA	NA	NA
117-81-7	bis(2-Ethylhexyl)phthalate	0.50	5.0	1.0	5.0	NA
314-40-9	Bromacil	0.10	NA	NA	NA	NA
23184-66-9	Butachlor	0.10	NA	NA	NA	NA
2008-41-5	Butylate	0.10	NA	NA	NA	NA
85-68-7	Butylbenzylphthalate	0.10	5.0	1.0	5.0	NA
510-15-6	Chlorobenzilate	0.10	5.0	1.0	5.0	NA
2675-77-6	Chloroneb	0.10	NA	NA	NA	NA
2921-88-2	Chloropyrifos	0.10	NA	NA	NA	NA
101-21-3	Chlorpropham	0.10	NA	NA	NA	NA
1897-45-6	Chlorthalonil	0.10	NA	NA	NA	NA
218-01-9	Chrysene	0.10	2.5	0.5	2.5	NA
54774-45-7	cis-Permethrin*	0.10	NA	NA	NA	NA
21725-46-2	Cyanazine	0.10	NA	NA	NA	NA
1134-23-2	Cycloate	0.10	NA	NA	NA	NA
1861-32-1	Dacthal (DCPA)	0.10	NA	NA	NA	NA
319-86-8	d-BHC	0.10	5.0	1.0	5.0	NA
2303-16-4	Diallate (total)	NA	5.0	1.0	5.0	NA
53-70-3	Dibenz(a,h)anthracene	0.10	2.5	0.5	2.5	NA
132-64-9	Dibenzofuran	NA	5.0	1.0	5.0	NA
62-73-7	Dichlorvos	0.10	NA	NA	NA	NA
60-57-1	Dieldrin	0.10	5.0	1.0	5.0	NA
84-66-2	Diethylphthalate	0.10	5.0	1.0	5.0	NA
60-51-5	Dimethoate	NA	5.0	1.0	5.0	NA
131-11-3	Dimethylphthalate	0.10	5.0	1.0	5.0	NA
84-74-2	Di-n-butylphthalate	0.10	5.0	1.0	5.0	NA
117-84-0	Di-n-octylphthalate	NA	5.0	1.0	5.0	NA
88-85-7	Dinoseb	NA	10.0	2.0	10.0	NA
957-51-7	Diphenamid	0.10	NA	NA	NA	NA
122-39-4	Diphenylamine&n-Nitrosodiphenylamine	NA	10.0	2.0	10.0	NA
298-04-4	Disulfoton	NA	5.0	1.0	5.0	NA
959-98-8	Endosulfan I	0.10	5.0	1.0	5.0	NA
33213-65-9	Endosulfan II	0.10	5.0	1.0	5.0	NA
1031-07-8	Endosulfan sulfate	0.10	NA	NA	NA	NA
72-20-8	Endrin	0.10	5.0	1.0	5.0	NA
7421-93-4	Endrin aldehyde	0.10	NA	NA	NA	NA
759-94-4	EPTC	0.10	NA	NA	NA	NA
13194-48-4	Ethoprop	0.10	NA	NA	NA	NA
62-50-0	Ethyl methanesulfonate	NA	5.0	1.0	5.0	NA
2593-15-9	Etridiazole	0.10	NA	NA	NA	NA
60168-88-9	Fenarimol	0.10	NA	NA	NA	NA
206-44-0	Fluoranthene	NA	2.5	0.5	2.5	NA
86-73-7	Fluorene	0.10	2.5	0.5	2.5	NA
59756-60-4	Fluridone	0.10	NA	NA	NA	NA
58-89-9	g-BHC (Lindane)	0.10	5.0	1.0	5.0	NA
5103-74-2	g-Chlordane	0.10	NA	NA	NA	NA

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76-44-8	Heptachlor	0.10	5.0	1.0	5.0	NA
1024-57-3	Heptachlor epoxide	0.10	5.0	1.0	5.0	NA
118-74-1	Hexachlorobenzene	0.10	5.0	1.0	5.0	NA
87-68-3	Hexachlorobutadiene	NA	5.0	1.0	5.0	NA
77-47-4	Hexachlorocyclopentadiene	0.10	5.0	1.0	5.0	NA
67-72-1	Hexachloroethane	NA	5.0	1.0	5.0	NA
1888-71-7	Hexachloropropene	NA	5.0	1.0	5.0	NA
51235-04-2	Hexazinone	0.10	NA	NA	NA	NA
193-39-5	Indeno(1,2,3-cd)pyrene	0.10	2.5	0.5	2.5	NA
465-73-6	Isodrin	NA	5.0	1.0	5.0	NA
78-59-1	Isophorone	0.10	5.0	1.0	5.0	NA
120-58-1	Isosafrole (total)	NA	5.0	1.0	5.0	NA
72-43-5	Methoxychlor	0.10	5.0	1.0	5.0	NA
66-27-3	Methyl methanesulfonate	NA	5.0	1.0	5.0	NA
950-35-6	Methyl Paraoxon	0.50	NA	NA	NA	NA
51218-45-2	Metolachlor	0.10	NA	NA	NA	NA
21087-64-9	Metribuzin	0.10	NA	NA	NA	NA
7786-34-7	Mevinphos	0.10	NA	NA	NA	NA
113-48-4	MGK-264	0.10	NA	NA	NA	NA
2212-67-1	Molinate	0.10	NA	NA	NA	NA
91-20-3	Naphthalene	NA	2.5	0.5	2.5	NA
15299-99-7	Napropamide	0.10	NA	NA	NA	NA
98-95-3	Nitrobenzene	NA	5.0	1.0	5.0	NA
55-18-5	N-Nitrosodiethylamine	NA	5.0	1.0	5.0	NA
62-75-9	n-Nitrosodimethylamine	NA	5.0	1.0	5.0	NA
924-16-3	N-Nitrosodi-n-butylamine	NA	5.0	1.0	5.0	NA
621-64-7	n-Nitroso-di-n-propylamine	NA	5.0	1.0	5.0	NA
10595-95-6	N-Nitrosomethylethylamine	NA	5.0	1.0	5.0	NA
59-89-2	N-Nitrosomorpholine	NA	5.0	1.0	5.0	NA
100-75-4	N-Nitrosopiperidine	NA	5.0	1.0	5.0	NA
930-55-2	N-Nitrosopyrrolidine	NA	5.0	1.0	5.0	NA
27314-13-2	Norflurazon	1.00	NA	NA	NA	NA
126-68-1	o,o,o-Triethylphosphorothioate	NA	5.0	1.0	5.0	NA
95-53-4	o-Toluidine	NA	5.0	1.0	5.0	NA
56-38-2	Parathion	NA	5.0	1.0	5.0	NA
60-11-7	p-Dimethylaminoazobenzene	NA	5.0	1.0	5.0	NA
1114-71-2	Pebulate	0.10	NA	NA	NA	NA
608-93-5	Pentachlorobenzene	NA	5.0	1.0	5.0	NA
76-01-7	Pentachloroethane	NA	5.0	1.0	5.0	NA
82-68-8	Pentachloronitrobenzene	NA	5.0	1.0	5.0	NA
87-86-5	Pentachlorophenol	2.00	10.0	2.0	10.0	NA
85-01-8	Phenanthrene	0.10	2.5	0.5	2.5	NA
108-95-2	Phenol	NA	10.0	2.0	10.0	NA
298-02-2	Phorate	NA	5.0	1.0	5.0	NA
23950-58-5	Pronamide	0.10	5.0	1.0	5.0	NA
1918-16-7	Propachlor	0.10	NA	NA	NA	NA
139-40-2	Propazine	0.10	NA	NA	NA	NA
129-00-0	Pyrene	0.10	2.5	0.5	2.5	NA
110-86-1	Pyridine	NA	5.0	1.0	5.0	NA
94-59-7	Safrole	NA	5.0	1.0	5.0	NA
122-34-9	Simazine	0.10	NA	NA	NA	NA

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22248-79-9	Stirofos	0.10	NA	NA	NA	NA
3689-24-5	Sulfotep	NA	5.0	1.0	5.0	NA
5902-51-2	Terbacil	0.10	NA	NA	NA	NA
297-97-2	Thionazine	NA	5.0	1.0	5.0	NA
39765-80-5	trans-Nonachlor	0.10	NA	NA	NA	NA
51877-74-8	trans-Permethrin*	0.10	NA	NA	NA	NA
43121-43-3	Triadimefon	0.10	NA	NA	NA	NA
41814-78-2	Tricyclazole	0.50	NA	NA	NA	NA
1582-09-8	Trifluralin	0.10	NA	NA	NA	NA
1929-77-7	Vernolate	0.10	NA	NA	NA	NA
SAC:		NA	PEST1	PEST1	PEST1	NA
EPA Method:		NA	608	3510C/8081B	3580A/8081B	NA
Units:		NA	µg/L	µg/kg	µg/kg	NA
319-84-6	a-BHC	NA	0.05	10.0	100	NA
5103-71-9	a-Chlordane	NA	0.05	10.0	100	NA
15972-60-8	Alachlor	NA	0.05	10.0	100	NA
309-00-2	Aldrin	NA	0.05	10.0	100	NA
319-85-7	b-BHC	NA	0.05	10.0	100	NA
510-15-6	Chlorobenzilate	NA	0.05	10.0	100	NA
2675-77-6	Chloroneb	NA	0.05	10.0	100	NA
2921-88-2	Chloropyrifos	NA	0.05	10.0	100	NA
1897-45-6	Chlorthalonil	NA	0.05	10.0	100	NA
54774-45-7	cis-Permethrin*	NA	0.05	10.0	100	NA
21725-46-2	Cyanazine	NA	0.05	10.0	100	NA
1861-32-1	Dacthal (DCPA)	NA	0.05	10.0	100	NA
319-86-8	d-BHC	NA	0.05	10.0	100	NA
72-55-9	4,4'-DDE	NA	0.05	10.0	100	NA
72-54-8	4,4'-DDD	NA	0.05	10.0	100	NA
50-29-3	4,4'-DDT	NA	0.05	10.0	100	NA
60-57-1	Dieldrin	NA	0.05	10.0	100	NA
959-98-8	Endosulfan I	NA	0.05	10.0	100	NA
33213-65-9	Endosulfan II	NA	0.05	10.0	100	NA
1031-07-8	Endosulfan sulfate	NA	0.05	10.0	100	NA
72-20-8	Endrin	NA	0.05	10.0	100	NA
7421-93-4	Endrin aldehyde	NA	0.05	10.0	100	NA
53494-70-5	Endrin ketone	NA	0.05	10.0	100	NA
2593-15-9	Etridiazole	NA	0.05	10.0	100	NA
58-89-9	g-BHC (Lindane)	NA	0.05	10.0	100	NA
5103-74-2	g-Chlordane	NA	0.05	10.0	100	NA
76-44-8	Heptachlor	NA	0.05	10.0	100	NA
1024-57-3	Heptachlor epoxide	NA	0.05	10.0	100	NA
72-43-5	Methoxychlor	NA	0.05	10.0	100	NA
51218-45-2	Metolachlor	NA	0.05	10.0	100	NA
21087-64-9	Metribuzin	NA	0.05	10.0	100	NA
1918-16-7	Propachlor	NA	0.05	10.0	100	NA
51877-74-8	trans-Permethrin*	NA	0.05	10.0	100	NA
1582-09-8	Trifluralin	NA	0.05	10.0	100	NA
SAC:		PCB	PCB	PCB	PCB	NA

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NA = Not analyzed by this method.

Organic Compound Analytical Methods Estimated* Reporting Limits

CAS No.	Compound	Drinking Water	Non-Drinking Water	Soil	COWS	Air
	EPA Method:	508	608	3510C/8082A	3580A/8082A	NA
	Units:	µg/L	µg/L	mg/kg	mg/kg	NA
11104-28-2	Aroclor-1221	0.25	0.25	0.05	0.50	NA
12674-11-2	Aroclor 1016	0.25	0.25	0.05	0.50	NA
11141-16-5	Aroclor-1232	0.25	0.25	0.05	0.50	NA
53469-21-9	Aroclor-1242	0.25	0.25	0.05	0.50	NA
12672-29-6	Aroclor-1248	0.25	0.25	0.05	0.50	NA
11097-69-1	Aroclor-1254	0.25	0.25	0.05	0.50	NA
11096-82-5	Aroclor-1260	0.25	0.25	0.05	0.50	NA
	SAC:	TCHLO	TCHLO	TCHLO	TCHLO	NA
	EPA Method:	508	608	3510C/8082A	3580A/8082A	NA
	Units:	µg/L	µg/L	mg/kg	mg/kg	NA
12789-03-6	Technical Chlordane	0.25	0.25	0.05	0.50	NA
	SAC:	TOXAP	TOXAP	TOXAP	TOXAP	NA
	EPA Method:	508	608	3510C/8082A	3580A/8082A	NA
	Units:	µg/L	µg/L	mg/kg	mg/kg	NA
8001-35-2	Toxaphene	0.50	0.50	0.10	1.0	NA
	SAC:	HERB	HERB	HERB	HERB	NA
	EPA Method:	555	555	1311/555 mod.	1311/555 mod.	NA
	Units:	µg/L	µg/L	µg/L	µg/L	NA
1918-02-1	Picloram	2.5	2.5	2.5	2.5	NA
133-90-4	Choramben	2.5	2.5	2.5	2.5	NA
1918-00-9	Dicamba	2.5	2.5	2.5	2.5	NA
25057-89-0	Bentazon	2.5	2.5	2.5	2.5	NA
94-75-7	2,4-D	2.5	2.5	2.5	2.5	NA
120-36-5	Dichloroprop	2.5	2.5	2.5	2.5	NA
93-72-1	2,4,5-T-P (Silvex)	2.5	2.5	2.5	2.5	NA
50594-66-6	Acifluorfen	2.5	2.5	2.5	2.5	NA
100-02-7	4-Nitrophenol	2.5	2.5	2.5	2.5	NA
94-74-6	MCPA	2.5	2.5	2.5	2.5	NA
51-36-5	3,5 Dichlorobenzoic acid	2.5	2.5	2.5	2.5	NA
93-65-2	MCPP	2.5	2.5	2.5	2.5	NA
93-76-5	2,4,5-T	2.5	2.5	2.5	2.5	NA
94-82-6	2,4-DB	2.5	2.5	2.5	2.5	NA
88-85-7	Dinoseb	2.5	2.5	2.5	2.5	NA
87-86-5	Pentachlorophenol (PCP)	2.5	2.5	2.5	2.5	NA
	SAC:	CARBM	CARBM	NA	NA	NA
	EPA Method:	531.1	531.1	NA	NA	NA
	Units:	µg/L	µg/L	NA	NA	NA
1646-87-3	Aldicarb Sulfoxide	2.0	2.0	NA	NA	NA
1646-88-4	Aldicarb Sulfone	2.0	2.0	NA	NA	NA
23135-22-0	Oxamyl	2.0	2.0	NA	NA	NA

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Organic Compound Analytical Methods Estimated* Reporting Limits

CAS No.	Compound	Drinking Water	Non-Drinking Water	Soil	COWS	Air
16752-77-5	Methomyl (Lannate)	2.0	2.0	NA	NA	NA
16655-82-6	3-Hydroxycarbofuran	2.0	2.0	NA	NA	NA
116-06-3	Aldicarb (Temik)	2.0	2.0	NA	NA	NA
114-26-1	Propoxur (Baygon)	2.0	2.0	NA	NA	NA
1563-66-2	Carbofuran	2.0	2.0	NA	NA	NA
63-25-2	Carbaryl (Sevin)	2.0	2.0	NA	NA	NA
2032-65-7	Methiocarb (Mesurol)	2.0	2.0	NA	NA	NA
	SAC:	HAA	HAA	NA	NA	NA
	EPA Method:	552.2	552.2	NA	NA	NA
	Units:	µg/L	µg/L	NA	NA	NA
5589-96-3	Bromochloroacetic acid	0.40	0.40	NA	NA	NA
7113-314-7	Bromodichloroacetic acid	0.40	0.40	NA	NA	NA
5278-95-5	Chlorodibromoacetic acid	1.0	1.0	NA	NA	NA
75-99-0	Dalapon	0.40	0.40	NA	NA	NA
631-64-1	Dibromoacetic acid	0.20	0.20	NA	NA	NA
79-43-6	Dichloroacetic acid	0.60	0.60	NA	NA	NA
79-08-3	Monobromoacetic acid	0.40	0.40	NA	NA	NA
79-11-8	Monochloroacetic acid	0.60	0.60	NA	NA	NA
75-96-7	Tribromoacetic acid	2.0	2.0	NA	NA	NA
76-03-9	Trichloroacetic acid	0.20	0.20	NA	NA	NA
	SAC:	GLYPH	GLYPH	NA	NA	NA
	EPA Method:	547	547	NA	NA	NA
	Units:	µg/L	µg/L	NA	NA	NA
1071-83-6	Glyphosate	10.0	10.0	NA	NA	NA
	SAC:	ENDO	ENDO	NA	NA	NA
	EPA Method:	548.1	548.1	NA	NA	NA
	Units:	µg/L	µg/L	NA	NA	NA
145-73-3	Endothall	5.0	5.0	NA	NA	NA
	SAC:	DIQUT	DIQUT	NA	NA	NA
	EPA Method:	549.2	549.2	NA	NA	NA
	Units:	µg/L	µg/L	NA	NA	NA
85-00-7	Diquat	0.50	0.50	NA	NA	NA
1910-42-5	Paraquat	0.50	0.50	NA	NA	NA
	SAC:	FORML	FORML	FORML	FORML	NA
	EPA Method:	8315A	8315A	1311/8315A	1311/8315A	NA
	Units:	µg/L	µg/L	µg/L	µg/L	NA
50-00-0	Formaldehyde	21.5	21.5	21.5	21.5	NA
	SAC:	GLYCL	GLYCL	GLYCL	GLYCL	NA
	EPA Method:	8015B	8015B	8015B	8015B	NA
	Units:	mg/L	mg/L	mg/kg	mg/kg	NA

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NA = Not analyzed by this method.

Organic Compound Analytical Methods Estimated* Reporting Limits

CAS No.	Compound	Drinking Water	Non-Drinking Water	Soil	COWS	Air
107-21-1	Ethylene Glycol	1.0	1.0	1.0	1.0	NA
57-55-6	Propylene Glycol	1.0	1.0	1.0	1.0	NA
		SAC:	METH	NA	NA	NA
		EPA Method:	In-house	NA	NA	NA
		Units:	mg/L	NA	NA	NA
74-82-8	Methane	7.9	7.9	NA	NA	NA
74-84-0	Ethane	19.8	19.8	NA	NA	NA
74-85-1	Ethene	19.8	19.8	NA	NA	NA
74-98-6	Propane	19.8	19.8	NA	NA	NA
		SAC:	NA	NA	NA	BAP
		EPA Method:	NA	NA	NA	In-house
		Units:	NA	NA	NA	ng/wipe
50-32-8	Benzo(a)pyrene	NA	NA	NA	NA	90
		SAC:	NA	NA	NA	DNPH
		EPA Method:	NA	NA	NA	8315A
		Units:	NA	NA	NA	µg/cartridge
50-00-0	Formaldehyde	NA	NA	NA	NA	0.07
75-07-0	Acetaldehyde	NA	NA	NA	NA	0.10
67-64-1	Acetone	NA	NA	NA	NA	0.12
123-38-6	Propionaldehyde	NA	NA	NA	NA	0.12
123-73-9	Crotonaldehyde	NA	NA	NA	NA	0.14
123-72-8	Butyraldehyde	NA	NA	NA	NA	0.14
100-52-7	Benzaldehyde	NA	NA	NA	NA	0.19
590-86-3	Isovaleraldehyde	NA	NA	NA	NA	0.16
		SAC:	NA	NA	NA	VOA-6
		EPA Method:	NA	NA	NA	TO-15
		Units:	NA	NA	NA	ppbv
115-07-1	1-Propene	NA	NA	NA	NA	0.51
75-71-8	Dichlorodifluoromethane	NA	NA	NA	NA	0.46
74-87-3	Chloromethane	NA	NA	NA	NA	0.48
76-14-2	1,2-Dichlorotetrafluoroethane	NA	NA	NA	NA	0.46
75-01-4	Chloroethene (Vinyl chloride)	NA	NA	NA	NA	0.46
106-99-0	1,3-Butadiene	NA	NA	NA	NA	0.50
74-83-9	Bromomethane	NA	NA	NA	NA	0.43
75-00-3	Chloroethane	NA	NA	NA	NA	0.46
75-69-4	Trichlorofluoromethane	NA	NA	NA	NA	0.54
75-35-4	1,1-Dichloroethene	NA	NA	NA	NA	0.50
75-15-0	Carbon disulfide	NA	NA	NA	NA	0.50
76-13-1	1,1,2-Trichlorotrifluoroethane	NA	NA	NA	NA	0.50
75-09-2	Dichloromethane	NA	NA	NA	NA	0.49
67-64-1	Acetone	NA	NA	NA	NA	0.53
156-60-5	trans-1,2-Dichloroethene	NA	NA	NA	NA	0.48

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Organic Compound Analytical Methods Estimated* Reporting Limits

CAS No.	Compound	Drinking Water	Non-Drinking Water	Soil	COWS	Air
75-34-3	1,1-Dichloroethane	NA	NA	NA	NA	0.50
1634-04-4	2-Methoxy-2-methylpropane	NA	NA	NA	NA	0.50
110-54-3	n-Hexane	NA	NA	NA	NA	0.49
156-59-2	cis-1,2-Dichloroethene	NA	NA	NA	NA	0.50
67-66-3	Chloroform	NA	NA	NA	NA	0.51
78-93-3	2-Butanone	NA	NA	NA	NA	0.55
109-99-9	Tetrahydrofuran	NA	NA	NA	NA	1.20
71-55-6	1,1,1-Trichloroethane	NA	NA	NA	NA	0.49
107-06-2	1,2-Dichloroethane	NA	NA	NA	NA	0.50
110-82-7	Cyclohexane	NA	NA	NA	NA	0.50
71-43-2	Benzene	NA	NA	NA	NA	0.53
56-23-5	Carbon tetrachloride	NA	NA	NA	NA	0.49
78-87-5	1,2-Dichloropropane	NA	NA	NA	NA	0.50
79-01-6	Trichloroethene	NA	NA	NA	NA	0.49
142-82-5	n-Heptane	NA	NA	NA	NA	0.50
75-27-4	Bromodichloromethane	NA	NA	NA	NA	0.49
10061-01-5	cis-1,3-Dichloropropene	NA	NA	NA	NA	0.50
108-10-1	4-Methyl-2-pentanone	NA	NA	NA	NA	2.80
10061-02-6	trans-1,3-Dichloropropene	NA	NA	NA	NA	0.45
108-88-3	Toluene	NA	NA	NA	NA	0.49
79-00-5	1,1,2-Trichloroethane	NA	NA	NA	NA	0.50
124-48-1	Dibromochloromethane	NA	NA	NA	NA	0.50
591-78-6	2-Hexanone	NA	NA	NA	NA	5.10
106-93-4	1,2-Dibromoethane (EDB)	NA	NA	NA	NA	0.48
127-18-4	Tetrachloroethene	NA	NA	NA	NA	0.51
108-90-7	Chlorobenzene	NA	NA	NA	NA	0.50
100-41-4	Ethylbenzene	NA	NA	NA	NA	0.49
108-38-3	m/p-Xylene	NA	NA	NA	NA	0.98
75-25-2	Bromoform	NA	NA	NA	NA	0.49
100-42-5	Styrene	NA	NA	NA	NA	1.30
95-47-6	o-Xylene	NA	NA	NA	NA	0.50
79-34-5	1,1,2,2-Tetrachloroethane	NA	NA	NA	NA	0.50
622-96-8	1-Ethyl-4-methylbenzene	NA	NA	NA	NA	0.52
108-67-8	1,3,5-Trimethylbenzene	NA	NA	NA	NA	0.50
95-63-6	1,2,4-Trimethylbenzene	NA	NA	NA	NA	0.50
541-73-1	1,3-Dichlorobenzene	NA	NA	NA	NA	0.48
106-46-7	1,4-Dichlorobenzene	NA	NA	NA	NA	0.50
95-50-1	1,2-Dichlorobenzene	NA	NA	NA	NA	0.49
120-82-1	1,2,4-Trichlorobenzene	NA	NA	NA	NA	2.50
87-68-3	Hexachloro-1,3-butadiene	NA	NA	NA	NA	0.50

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