

Table 19. Summary of measured constituents and properties for Cottonwood Creek at mouth at Pikeview, Co., station 07103990
 [--, no data or not applicable; L, low; M, medium; H, high; LRL, Lab Reporting Level; *, value is censored, see Definition of Terms for censored value replacement rules; NC, percentiles and medians not calculated or Level of Concern not computed; **, Geometric mean; see Definition of Terms for explanation of standards, exceedances, and concern levels for dissolved oxygen, *Escherichia coli*, pH, and water temperature]

Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Instantaneous discharge, in cubic feet per second	1990-2017	478	0	1.1	5.2	1,190	08/05/08	3.4	10.0	--	--	.	--	--	--
Instantaneous discharge, in cubic feet per second	2018-2019	25	0	1.9	5.3	106	05/18/18	3.3	10.1	--	--	.	--	--	--
Dissolved oxygen, in milligrams per liter	1998-2017	112	0	6.2	7.8	11.9	02/03/14	6.8	9.4	5.0	0	--	--	--	L
Dissolved oxygen, in milligrams per liter	2018-2019	25	0	6.5	8.3	11.5	01/29/19	6.9	11.1	5.0	0	--	--	--	L
pH, in standard units	1998-2017	115	0	7.6	8.4	8.8	07/17/12	8.2	8.5	6.5-9.0	0	--	--	--	L
pH, in standard units	2018-2019	25	0	8.2	8.4	8.7	08/19/19	8.3	8.6	6.5-9.0	0	--	--	--	L
Specific conductance, laboratory, in microsiemens per centimeter	2003-2013	91	0	198	691	2,090	04/02/09	412	786	--	--	.	--	1.0	--
Specific conductance, in microsiemens per centimeter	1990-2017	341	0	106	692	2,466	02/03/14	573	786	--	--	.	--	--	--
Specific conductance, in microsiemens per centimeter	2018-2019	25	0	263	855	3,124	03/05/19	663	961	--	--	.	--	--	--
Temperature, water, degrees Celsius	1990-2017	418	0	0.0	17.0	29.5	07/10/97	6.5	25.0	--	--	--	--	--	--
Temperature, water, degrees Celsius	2018-2019	25	0	0.0	16.6	26.4	07/09/18	0.6	25.1	--	--	--	--	--	--
Temperature, water, degrees Celsius March-November	1990-2017	361	0	0.0	18.5	29.5	07/10/97	10.0	25.2	28.6	4	--	--	--	L
Temperature, water, degrees Celsius March-November	2018-2019	21	0	0.0	19.5	26.4	07/09/18	6.1	25.4	28.6	0	--	--	--	L
Temperature, water, degrees Celsius December-February	1990-2017	57	0	0.0	1.0	13.0	02/24/95	0.0	7.7	14.3	0	--	--	--	L
Temperature, water, degrees Celsius December-February	2018-2019	4	0	0.0	NC	0.7	01/08/18	NC	NC	14.3	0	--	--	--	NC
Turbidity, water, unfiltered, monochrome near infra-red in nephelometric turbidity units	2017	2	0	7.3	NC	1,094	06/06/17	NC	NC	--	--	.	--	--	--
Turbidity, water, unfiltered, monochrome near infra-red in nephelometric turbidity units	2018-2019	3	0	6.0	NC	765	05/18/18	NC	NC	--	--	.	--	--	--
Ammonia nitrogen, in milligrams per liter	1998-2017	53	19	0 *	0.012	0.359	08/18/04	0 *	0.096	1.28	0	3.35	0	0.010	L
Ammonia nitrogen, in milligrams per liter	2018-2019	10	3	0 *	0.014	0.271	05/18/18	0 *	0.141	1.22	0	2.80	0	0.010	L
Ammonia, unfiltered, in milligrams per liter	2016-2017	11	10	0 *	0 *	0.025	07/05/17	0 *	0.005	--	--	--	--	0.020	--
Ammonia, unfiltered, in milligrams per liter	2018-2019	12	9	0 *	0 *	0.063	03/05/19	0 *	0.023	--	--	--	--	0.020	--
Nitrite plus nitrate, in milligrams per liter	1998-2017	60	0	0.437	4.42	6.08	01/03/17	1.37	5.39	--	--	10.0	0	0.040	--
Nitrite plus nitrate, in milligrams per liter	2018-2019	14	0	0.906	3.97	5.60	01/08/18	1.26	4.95	--	--	10.0	0	0.040	--
Orthophosphate, in milligrams per liter	1998-2017	60	12	0 *	0.011	0.068	07/06/06	0 *	0.028	--	--	--	--	0.0040	--
Orthophosphate, in milligrams per liter	2018-2019	14	0	0.004	0.013	0.050	05/18/18	0.005	0.025	--	--	--	--	0.0040	--
Phosphorus, unfiltered, in milligrams per liter	1998-2017	72	4	0 *	0.115	8.45	08/05/08	0.014	0.484	0.17	21	--	--	0.0040	M
Phosphorus, unfiltered, in milligrams per liter	2018-2019	14	0	0.009	0.025	3.36	05/18/18	0.010	1.03	0.17	2	--	--	0.0040	L
Total nitrogen, unfiltered, in milligrams per liter	2011-2017	30	0	2.52	4.24	6.76	01/03/17	3.35	5.82	--	--	--	--	0.050	--
Total nitrogen, unfiltered, in milligrams per liter	2018-2019	14	0	2.27	4.15	6.54	01/08/18	3.06	5.87	--	--	--	--	0.050	--
<i>Escherichia coli</i> , Defined Substrate Technology, in colonies per 100 milliliters	2008-2017	70	0	0	115	33,000	06/06/12	--	148 **	126	33	--	--	1	H
<i>Escherichia coli</i> , Defined Substrate Technology, in colonies per 100 milliliters	2018-2019	18	0	9	185	24,000	07/02/19	--	211 **	126	11	--	--	1	H
<i>Escherichia coli</i> , in colonies per 100 milliliters	2001-2008	22	0	11	170	37,000	07/06/06	--	308 **	126	14	--	--	1	H
Fecal coliform, M-FC MF, in colonies per 100 milliliters	1998-2008	36	0	4	225	39,000	07/06/06	50	2,930	--	--	--	--	--	--
Fecal streptococci, in colonies per 100 milliliters	1998-2000	8	0	130	380	1,600	04/22/99	137	1,271	--	--	--	--	--	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2008-2017	70	0	248	2,400	240,000	08/05/08	1,199	24,000	--	--	--	--	--	--
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2018-2019	18	0	1,600	3,400	240,000	05/18/18	1,600	24,000	--	--	--	--	--	--
Selenium, in micrograms per liter	2010-2015	16	0	0.86	3.3	4.5	06/24/10	1.5	4.4	4.6	0	18.4	0	0.050	M
Selenium, unfiltered, in micrograms per liter	2010-2013	8	0	1.8	3.1	4.3	06/24/10	2.1	4.2	--	--	.	--	0.050	--
1,4-Dichlorobenzene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.040	--
1,4-Dichlorobenzene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.22	--
1-Naphthol, in micrograms per liter	2010-2011	4	2	0 *	NC	0.016	07/06/11	NC	NC	--	--	--	--	0.036	--
2,4,6-Trichlorophenol, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.34	--
2,4-Dichlorophenol, unfiltered, in micrograms per liter	2010-2011	4	2	0 *	NC	0.045	07/06/11	NC	NC	--	--	--	--	0.36	--
2,4-Dimethylphenol, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.80	--
2,6-Diethylaniline, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
2-Chloro-2,6-diethylacetanilide, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
2-Chloro-4-isopropylamino-6-amino-s-triazine, in micrograms per liter	2010-2011	4	0	0.013	NC	0.027	07/06/11	NC	NC	--	--	--	--	0.0060	--
2-Ethyl-6-methylaniline, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
2-Methyl-4,6-dinitrophenol, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	2.0	--
3,4-Dichloroaniline, in micrograms per liter	2010-2011	4	2	0 *	NC	0.0095	07/11/11	NC	NC	--	--	--	--	0.0042	--
3,5-Dichloroaniline, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0040	--
4-Chloro-2-methylphenol, in micrograms per liter	2010-2011	4	3	0 *	NC	0.010	07/11/11	NC	NC	--	--	--	--	0.0046	--
4-Chloro-3-methylphenol, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.54	--
4-Nitrophenol, unfiltered, in micrograms per liter	2010-2011	4	1	0 *	NC	0.860	07/06/11	NC	NC	--	--	--	--	0.52	--
Acetochlor, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
Alachlor, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0080	--
Aldrin, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0012	--
alpha-Endosulfan, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
alpha-Endosulfan, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0016	--
Atrazine, in micrograms per liter	2010-2011	4	0	0.012	NC	0.022	07/11/11	NC	NC	--	--	--	--	0.0080	--
Azinphos-methyl, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.12	--
Benfluralin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.014	--
Bromacil, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.36	--
Camphor, in micrograms per liter	2010-2011	4	2	0 *	NC	0.420	07/06/11	NC	NC	--	--	--	--	0.044	--
Carbaryl, in micrograms per liter	2010-2011	4	0	0.019	NC	0.154	07/06/11	NC	NC	--	--	--	--	0.060	--
Carbazole, in micrograms per liter	2010-2011	4	1	0 *	NC	0.220	07/06/11	NC	NC	--	--	--	--	0.030	--
Carbofuran, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.060	--
Chlordane (technical), unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.10	--
Chlorpyrifos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0036	--
cis-Permethrin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--

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cis-Propiconazole, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0080	--
Cyanazine, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.022	--
Cyfluthrin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.016	--
Cypermethrin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.020	--
DCPA, in micrograms per liter	2010-2011	4	2	0 *	NC	0.0042	07/11/11	NC	NC	--	--	--	--	0.0076	--
Desulfinyflipronil amide, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.029	--
Desulfinyflipronil, in micrograms per liter	2010-2011	4	1	0 *	NC	0.016	07/20/10	NC	NC	--	--	--	--	0.012	--
Diazinon, in micrograms per liter	2010-2011	4	3	0 *	NC	0.0064	06/24/10	NC	NC	--	--	--	--	0.0060	--
Diazoxon, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
Dichlorvos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.040	--
Dicrotophos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.080	--
Dieldrin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0080	--
Dieldrin, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0010	--
Dimethoate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
Disulfoton sulfone, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.014	--
Disulfoton, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.040	--
Endosulfan sulfate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.016	--
Endrin, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0019	--
EPTC, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0056	--
Ethion monooxon, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.021	--
Ethion, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0080	--
Ethoprop, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.016	--
Fenamiphos sulfone, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.054	--
Fenamiphos sulfoxide, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.080	--
Fenamiphos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.030	--
Fipronil sulfide, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.012	--
Fipronil sulfone, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.024	--
Fipronil, in micrograms per liter	2010-2011	4	2	0 *	NC	0.0055	07/06/11	NC	NC	--	--	--	--	0.018	--
Fonofos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0048	--
Heptachlor epoxide, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0010	--
Heptachlor, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0010	--
Hexachlorobenzene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.30	--
Hexazinone, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0080	--
Iprodione, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.014	--
Isofenphos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
lambda-Cyhalothrin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--

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Lindane, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0014	--
Malaoxon, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.022	--
Malathion, in micrograms per liter	2010-2011	4	3	0 *	NC	0.038	07/20/10	NC	NC	--	--	--	--	0.016	--
Metalaxyl, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.12	--
Metalaxyl, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.014	--
Methidathion, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.012	--
Methyl paraoxon, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.014	--
Methyl parathion, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0080	--
Metolachlor, filtered, in micrograms per liter	2010-2011	4	1	0 *	NC	0.012	07/11/11	NC	NC	--	--	--	--	0.020	--
Metribuzin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.012	--
Mirex, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0011	--
Molinate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0040	--
Myclobutanil, in micrograms per liter	2010-2011	4	3	0 *	NC	0.025	07/20/10	NC	NC	--	--	--	--	0.010	--
DEET, in micrograms per liter	2010-2011	4	1	0 *	NC	0.180	07/06/11	NC	NC	--	--	--	--	0.060	--
Oxyfluorfen, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
p,p-DDD, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0012	--
p,p-DDE, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0010	--
p,p-DDT, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0014	--
p,p-Methoxychlor, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.0020	07/20/10	NC	NC	--	--	--	--	0.0020	--
p-Cresol, in micrograms per liter	2010-2011	4	1	0 *	NC	0.500	07/06/11	NC	NC	--	--	--	--	0.080	--
Pendimethalin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.012	--
Pentachlorophenol, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.081	07/20/10	NC	NC	--	--	--	--	0.60	--
Phorate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.020	--
Phosmet, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.14	--
Prometon, in micrograms per liter	2010-2011	4	1	0 *	NC	0.032	07/11/11	NC	NC	--	--	--	--	0.012	--
Prometryn, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
Propanil, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
Propargite, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.020	--
Propyzamide, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0036	--
Simazine, in micrograms per liter	2010-2011	4	2	0 *	NC	0.016	07/11/11	NC	NC	--	--	--	--	0.0060	--
Tebuconazole, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.020	--
Tebuthiuron, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.028	--
Tefluthrin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
Terbufos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.018	--
Terbuthylazine, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.0060	--
Thiobencarb, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.016	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Toxaphene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	1.0	--
trans-Propiconazole, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.010	--
Tribuphos, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.018	--
Trifluralin, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.018	--
PCBs, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.10	--
1,2,4-Trichlorobenzene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.26	--
1,2-Dichlorobenzene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.20	--
1,2-Diphenylhydrazine, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.30	--
1,3-Dichlorobenzene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.22	--
1-Methylnaphthalene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.022	--
2,4-Dinitrophenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	07/20/10	NC	NC	--	--	--	--	2.0	--
2,4-Dinitrotoluene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.56	--
2,6-Dimethylnaphthalene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.060	--
2,6-Dinitrotoluene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.40	--
2-Chloronaphthalene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.16	--
2-Chlorophenol, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.26	--
2-Methylnaphthalene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.036	--
2-Nitrophenol, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.40	--
3,3-Dichlorobenzidine, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.42	--
3-beta-Coprostanol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	1.8	--
3-Methyl-1H-indole, in micrograms per liter	2010-2011	4	3	0 *	NC	0.010	06/24/10	NC	NC	--	--	--	--	0.036	--
3-tert-Butyl-4-hydroxyanisole, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.60	--
4-Bromophenyl phenyl ether, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.24	--
4-Chlorophenyl phenyl ether, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.34	--
4-Cumylphenol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.060	--
4-n-Octylphenol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.060	--
4-Nonylphenol (sum of all isomers), in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	2.0	--
4-Nonylphenol diethoxylate (sum of all isomers), in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	5.0	--
4-tert-Octylphenol diethoxylate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol monoethoxylate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.14	--
5-Methyl-1H-benzotriazole, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	1.2	--
9,10-Anthraquinone, in micrograms per liter	2010-2011	4	1	0 *	NC	0.560	07/06/11	NC	NC	--	--	--	--	0.16	--
9H-Fluorene, unfiltered, in micrograms per liter	2010-2011	4	2	0 *	NC	0.036	07/06/11	NC	NC	--	--	--	--	0.34	--
Acenaphthene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.28	--
Acenaphthylene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.30	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Acetophenone, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.40	--
Acetyl hexamethyl tetrahydro naphthalene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.028	--
Anthracene, filtered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.0090	07/11/11	NC	NC	--	--	--	--	0.010	--
Anthracene, unfiltered, in micrograms per liter	2010-2011	4	0	0.0094	NC	0.082	07/06/11	NC	NC	--	--	--	--	0.38	--
Benzo[a]anthracene, unfiltered, in micrograms per liter	2010-2011	4	2	0 *	NC	0.334	07/06/11	NC	NC	--	--	--	--	0.26	--
Benzo[a]pyrene, in micrograms per liter	2010-2011	4	3	0 *	NC	0.0085	07/20/10	NC	NC	--	--	--	--	0.018	--
Benzo[a]pyrene, unfiltered, in micrograms per liter	2010-2011	4	0	0.017	NC	0.602	07/06/11	NC	NC	--	--	--	--	0.32	--
Benzo[b]fluoranthene, unfiltered, in micrograms per liter	2010-2011	4	0	0.026	NC	0.872	07/06/11	NC	NC	--	--	--	--	0.30	--
Benzo[ghi]perylene, unfiltered, in micrograms per liter	2010-2011	4	0	0.015	NC	0.564	07/06/11	NC	NC	--	--	--	--	0.38	--
Benzo[k]fluoranthene, unfiltered, in micrograms per liter	2010-2011	4	1	0 *	NC	0.378	07/06/11	NC	NC	--	--	--	--	0.30	--
Benzophenone, in micrograms per liter	2010-2011	4	3	0 *	NC	0.100	07/06/11	NC	NC	--	--	--	--	0.080	--
Benzyl n-butyl phthalate, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	1.8	--
beta-Sitosterol, in micrograms per liter	2010-2011	4	2	0 *	NC	0.790	07/20/10	NC	NC	--	--	--	--	4.0	--
beta-Stigmastanol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	2.6	--
Bis(2-chloroethoxy)methane, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.24	--
Bis(2-chloroethyl) ether, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.30	--
Bis(2-chloroisopropyl) ether, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.14	--
Bis(2-ethylhexyl) phthalate, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.668	07/06/11	NC	NC	--	--	--	--	2.6	--
Caffeine, in micrograms per liter	2010-2011	4	2	0 *	NC	0.140	07/11/11	NC	NC	--	--	--	--	0.060	--
Cholesterol, in micrograms per liter	2010-2011	4	2	0 *	NC	0.390	07/20/10	NC	NC	--	--	--	--	2.0	--
Chrysene, unfiltered, in micrograms per liter	2010-2011	4	0	0.022	NC	0.698	07/06/11	NC	NC	--	--	--	--	0.32	--
Cotinine, in micrograms per liter	2010-2011	4	2	0 *	NC	0.064	07/11/11	NC	NC	--	--	--	--	0.80	--
Dibenzo[a,h]anthracene, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.161	07/06/11	NC	NC	--	--	--	--	0.42	--
Diethyl phthalate, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.62	--
Dimethyl phthalate, unfiltered, in micrograms per liter	2010-2011	4	1	0 *	NC	0.048	07/06/11	NC	NC	--	--	--	--	0.36	--
Di-n-butyl phthalate, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	2.0	--
Di-n-octyl phthalate, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.60	--
D-Limonene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.080	--
Fluoranthene, in micrograms per liter	2010-2011	4	0	0.015	NC	0.084	07/06/11	NC	NC	--	--	--	--	0.024	--
Fluoranthene, unfiltered, in micrograms per liter	2010-2011	4	0	0.065	NC	1.08	07/06/11	NC	NC	--	--	--	--	0.30	--
Hexachlorobutadiene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.24	--
Hexachlorocyclopentadiene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.50	--
Hexachloroethane, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.24	--
Hexahydrohexamethyl cyclopentabenzopyran, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.052	--
Indeno[1,2,3-cd]pyrene, unfiltered, in micrograms per liter	2010-2011	4	0	0.016	NC	0.497	07/06/11	NC	NC	--	--	--	--	0.38	--
Indole, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.080	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Isoborneol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.080	--
Isophorone, in micrograms per liter	2010-2011	4	2	0 *	NC	0.021	07/20/10	NC	NC	--	--	--	--	0.032	--
Isophorone, unfiltered, in micrograms per liter	2010-2011	4	1	0 *	NC	0.061	07/06/11	NC	NC	--	--	--	--	0.26	--
Isopropylbenzene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.30	--
Isoquinoline, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.046	--
Menthol, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.32	--
Methyl salicylate, in micrograms per liter	2010-2011	4	3	0 *	NC	0.0057	07/11/11	NC	NC	--	--	--	--	0.044	--
Naphthalene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.040	--
Naphthalene, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.038	07/06/11	NC	NC	--	--	--	--	0.22	--
Nitrobenzene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.26	--
N-Nitrosodimethylamine, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.24	--
N-Nitrosodi-n-propylamine, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.40	--
N-Nitrosodiphenylamine, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.28	--
Phenanthrene, in micrograms per liter	2010-2011	4	0	0.0085	NC	0.062	07/06/11	NC	NC	--	--	--	--	0.016	--
Phenanthrene, unfiltered, in micrograms per liter	2010-2011	4	0	0.022	NC	0.381	07/06/11	NC	NC	--	--	--	--	0.32	--
Phenol, in micrograms per liter	2010-2011	4	2	0 *	NC	1.20	07/06/11	NC	NC	--	--	--	--	0.16	--
Phenol, unfiltered, in micrograms per liter	2010-2011	4	2	0 *	NC	0.654	07/06/11	NC	NC	--	--	--	--	0.28	--
Pyrene, in micrograms per liter	2010-2011	4	1	0 *	NC	0.045	07/06/11	NC	NC	--	--	--	--	0.042	--
Pyrene, unfiltered, in micrograms per liter	2010-2011	4	0	0.042	NC	0.823	07/06/11	NC	NC	--	--	--	--	0.36	--
Tetrachloroethene, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.12	--
Tribromomethane, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.10	--
Tributyl phosphate, in micrograms per liter	2010-2011	4	3	0 *	NC	0.021	07/11/11	NC	NC	--	--	--	--	0.16	--
Triclosan, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.20	--
Triethyl citrate, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/24/10	NC	NC	--	--	--	--	0.16	--
Triphenyl phosphate, in micrograms per liter	2010-2011	4	2	0 *	NC	0.012	07/11/11	NC	NC	--	--	--	--	0.12	--
Tris(2-butoxyethyl) phosphate, in micrograms per liter	2010-2011	4	3	0 *	NC	0.300	07/11/11	NC	NC	--	--	--	--	0.80	--
Tris(2-chloroethyl) phosphate, in micrograms per liter	2010-2011	4	1	0 *	NC	0.380	07/06/11	NC	NC	--	--	--	--	0.10	--
Tris(dichloroisopropyl) phosphate, in micrograms per liter	2010-2011	4	2	0 *	NC	0.098	07/11/11	NC	NC	--	--	--	--	0.16	--
Suspended sediment, in milligrams per liter	1998-2013	281	0	14	377	26,400	08/05/08	112	1,479	--	--	--	--	1.0	--