Table 19. Summary of measured constituents and properties for Arkansas River near Portland, Co., station 07099200

[--, 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; **, 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	1999-2010	67	0	102	483	3,800	06/19/08	230	1,612	--	--	.	--	--	--
Instantaneous discharge, in cubic feet per second	2011-2012	11	0	178	326	3,620	07/13/11	194	3,220	--	--	.	--	--	--
Dissolved oxygen, in milligrams per liter	1999-2010	56	0	6.9	8.7	12.5	03/24/99	7.6	11.0	6.0	0	--	--	--	L
Dissolved oxygen, in milligrams per liter	2011-2012	10	0	7.6	9.2	17.6	04/13/11	7.7	14.0	6.0	0	--	--	--	L
pH, in standard units	1999-2010	69	0	7.6	8.4	9.2	08/25/10	8.0	8.7	6.5-9.0	3		--	--	L
pH, in standard units	2011-2012	11	0	7.9	8.4	9.3	08/17/11	8.1	9.2	6.5-9.0	2		--	--	H
Specific conductance, laboratory, in microsiemens per centimeter	1999-2000	8	0	264	508	644	09/08/00	281	628	--	--	.	--	--	--
Specific conductance, in microsiemens per centimeter	1999-2010	68	0	144	454	685	09/25/02	228	599	--	--	.	--	--	--
Specific conductance, in microsiemens per centimeter	2011-2012	11	0	126	394	601	04/13/11	135	582	--	--	.	--	--	--
Temperature, degrees Celsius	1999-2010	69	0	7.5	17.5	25.5	08/11/09	12.9	21.6	20.0	21	--	--	--	H
Temperature, degrees Celsius	2011-2012	11	0	15.0	16.9	25.6	07/16/12	15.0	24.2	20.0	3	--	--	--	H
Hardness, in milligrams per liter	2009-2010	12	0	78.8	168	257	09/15/10	78.8	246	--	--	.	--	--	--
Hardness, in milligrams per liter	2011	1	0	248	248	248	10/07/10	248	248	--	--	.	--	--	--
Calcium, in milligrams per liter	2009-2010	12	0	22.9	46.7	72.4	09/15/10	23.3	68.7	--	--	.	--	0.044	--
Calcium, in milligrams per liter	2011	1	0	69.3	69.3	69.3	10/07/10	69.3	69.3	--	--	.	--	0.022	--
Magnesium, in milligrams per liter	2009-2010	12	0	5.0	12.5	18.6	09/15/10	5.2	18.2	--	--	.	--	0.016	--
Magnesium, in milligrams per liter	2011	1	0	18.2	18.2	18.2	10/07/10	18.2	18.2	--	--	.	--	0.0080	--
Potassium, in milligrams per liter	2009-2010	12	0	1.0	2.2	3.5	09/15/10	1.1	3.5	--	--	.	--	0.064	--
Potassium, in milligrams per liter	2011	1	0	3.2	3.2	3.2	10/07/10	3.2	3.2	--	--	.	--	0.022	--
Sodium, in milligrams per liter	2009-2010	12	0	6.7	17.1	29.0	09/15/10	7.0	28.8	--	--	.	--	0.10	--
Sodium, in milligrams per liter	2011	1	0	27.3	27.3	27.3	10/07/10	27.3	27.3	--	--	.	--	0.060	--
Acid neutralizing capacity, in milligrams per liter	2009-2010	12	0	52.8	96.3	144	09/15/10	53.0	139	--	--	.	--	8.0	--
Acid neutralizing capacity, in milligrams per liter	2011	1	0	141	141	141	10/07/10	141	141	--	--	.	--	4.0	--
Chloride, in milligrams per liter	2009-2010	12	0	2.5	8.1	11.3	09/15/10	2.6	11.1	250	0	.	--	0.12	L
Chloride, in milligrams per liter	2011	1	0	10.8	10.8	10.8	10/07/10	10.8	10.8	250	0	.	--	0.060	L
Fluoride, in milligrams per liter	2009-2010	12	0	0.27	0.53	0.67	09/23/09	0.29	0.64	--	--	.	--	0.080	--
Fluoride, in milligrams per liter	2011	1	0	0.59	0.59	0.59	10/07/10	0.59	0.59	--	--	.	--	0.040	--
Silica, in milligrams per liter	2010	3	0	6.5	6.7	10.4	09/15/10	6.5	10.4	--	--	.	--	0.10	--
Sulfate, in milligrams per liter	2009-2010	12	0	32.7	92.0	162	09/15/10	36.1	157	250	0	.	--	0.18	M
Sulfate, in milligrams per liter	2011	1	0	144	144	144	10/07/10	144	144	250	0	.	--	0.090	M
Dissolved solids, sum of constituents, in milligrams per liter	2009-2010	12	0	103	238	396	09/15/10	114	366	--	--	.	--	--	--
Dissolved solids, sum of constituents, in milligrams per liter	2011	1	0	360	360	360	10/07/10	360	360	--	--	.	--	--	--
Residue, in milligrams per liter	2009-2010	12	0	120	255	405	09/15/10	120	383	--	--	.	--	10.0	--
Residue, in milligrams per liter	2011	1	0	381	381	381	10/07/10	381	381	--	--	.	--	12.0	--
Ammonia plus organic nitrogen, unfiltered, in milligrams per liter	2009-2010	11	0	0.220	0.333	0.477	08/11/09	0.255	0.463	--	--	--	--	0.10	--

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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
Ammonia plus organic nitrogen, unfiltered, in milligrams per liter	2011	1	0	0.418	0.418	0.418	10/07/10	0.418	0.418	--	--	--	--	0.050	--
Ammonia nitrogen, in milligrams per liter	1999-2010	68	25	0 *	0.006	0.090	03/24/99	0 *	0.019	1.25	0	3.24	0	0.020	L
Ammonia nitrogen, in milligrams per liter	2011-2012	11	8	0 *	0 *	0.027	04/12/12	0 *	0.024	1.02	0	2.67	0	0.010	L
Nitrite plus nitrate, in milligrams per liter	1999-2010	68	3	0 *	0.152	0.605	09/22/10	0.064	0.292	10.0	0	--	--	0.016	L
Nitrite plus nitrate, in milligrams per liter	2011-2012	11	1	0 *	0.158	0.468	10/07/10	0.030	0.450	10.0	0	--	--	0.010	L
Nitrate, in milligrams per liter	2001-2010	60	2	0 *	0.143	0.593	09/22/10	0.062	0.291	10.0	0	--	--	--	L
Nitrate, in milligrams per liter	2011-2012	11	1	0 *	0.155	0.462	10/07/10	0.028	0.438	10.0	0	--	--	--	L
Nitrite nitrogen, in milligrams per liter	2001-2010	60	2	0 *	0.003	0.013	09/22/10	0.002	0.007	0.05	0	--	--	0.0020	L
Nitrite nitrogen, in milligrams per liter	2011-2012	11	0	0.001	0.003	0.014	04/12/12	0.002	0.010	0.05	0	--	--	0.0010	L
Total nitrogen, unfiltered, in milligrams per liter	2005-2010	28	0	0.209	0.464	0.926	09/22/10	0.314	0.721	--	--	--	--	0.10	--
Total nitrogen, unfiltered, in milligrams per liter	2011-2012	10	0	0.217	0.509	0.899	07/16/12	0.244	0.848	--	--	--	--	0.050	--
Orthophosphate, in milligrams per liter	2001-2010	60	0	0.006	0.024	0.117	08/26/02	0.010	0.046	--	--	--	--	0.0080	--
Orthophosphate, in milligrams per liter	2011-2012	11	0	0.007	0.032	0.071	04/12/12	0.011	0.056	--	--	--	--	0.0040	--
Phosphorus, in milligrams per liter	1999-2010	57	0	0.007	0.032	0.131	08/26/02	0.015	0.060	--	--	--	--	0.0060	--
Phosphorus, in milligrams per liter	2011-2012	10	0	0.008	0.038	0.084	04/12/12	0.011	0.069	--	--	--	--	0.0030	--
Phosphorus, unfiltered, in milligrams per liter	2001-2010	60	0	0.020	0.080	0.337	08/26/03	0.049	0.159	--	--	--	--	0.0080	--
Phosphorus, unfiltered, in milligrams per liter	2011-2012	11	0	0.036	0.077	0.183	07/16/12	0.057	0.160	--	--	--	--	0.0040	--
Organic carbon, in milligrams per liter	2001-2010	45	0	1.9	2.6	4.0	05/09/07	2.0	3.4	--	--	.	--	0.66	--
Organic carbon, in milligrams per liter	2011-2012	10	0	2.0	2.4	3.2	06/15/11	2.1	3.0	--	--	.	--	0.23	--
Escherichia coli, Defined Substrate Technology, in colonies per 100 milliliters	2009-2010	4	0	10	28	56	06/22/10	--	24 **	126	0	--	--	1	L
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2009-2010	4	0	1,500	2,410	4,400	07/20/10	1,500	4,400	--	--	--	--	--	--
Aluminum, in micrograms per liter	2010	5	0	2.5	8.9	29.3	06/22/10	2.5	29.3	1,064	0	7,456	0	3.4	L
Aluminum, in micrograms per liter	2011	1	0	2.2	2.2	2.2	10/07/10	2.2	2.2	1,064	0	7,456	0	1.7	L
Boron, in micrograms per liter	2009	1	0	51.8	51.8	51.8	09/02/09	51.8	51.8	750	0	.	--	4.0	L
Cadmium, in micrograms per liter	2009-2010	4	0	0.018	0.026	0.037	06/22/10	0.018	0.037	0.65	0	2.8	0	0.020	L
Iron, unfiltered, in micrograms per liter	2010	1	0	6,914	6,914	6,914	05/25/10	6,914	6,914	1,000	1	.	--	9.2	H
Manganese, in micrograms per liter	2002	1	0	33.3	33.3	33.3	07/31/02	33.3	33.3	50.0	0	.	--	1.6	M
Selenium, in micrograms per liter	2009-2010	6	0	0.42	1.0	2.1	09/15/10	0.44	2.1	4.6	0	18.4	0	0.040	L
Selenium, in micrograms per liter	2011	1	0	1.5	1.5	1.5	10/07/10	1.5	1.5	4.6	0	18.4	0	0.030	L
Zinc, in micrograms per liter	2009-2010	6	2	0 *	2.1	4.8	06/22/10	0 *	4.8	202	0	233	0	2.8	L
Zinc, in micrograms per liter	2011	1	0	1.9	1.9	1.9	10/07/10	1.9	1.9	202	0	233	0	1.4	L
1,4-Dichlorobenzene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	63.0	0	--	--	0.040	L
1,4-Dichlorobenzene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	63.0	0	--	--	0.020	L
1-Methylnaphthalene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.022	--

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1-Methylnaphthalene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.022	--
2,6-Dimethylnaphthalene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.060	--
2,6-Dimethylnaphthalene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.060	--
2-Methylnaphthalene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.036	--
2-Methylnaphthalene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.036	--
3-beta-Coprostanol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	1.8	--
3-beta-Coprostanol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	1.8	--
3-Methyl-1H-indole, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.036	--
3-Methyl-1H-indole, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.036	--
3-tert-Butyl-4-hydroxyanisole, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.60	--
4-Cumylphenol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.060	--
4-Cumylphenol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.060	--
4-n-Octylphenol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.16	--
4-n-Octylphenol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.060	--
4-Nonylphenol (sum of all isomers), in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	2.0	--
4-Nonylphenol (sum of all isomers), in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	2.0	--
4-Nonylphenol diethoxylate (sum of all isomers), in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	5.0	--
4-Nonylphenol diethoxylate (sum of all isomers), in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	5.0	--
4-tert-Octylphenol diethoxylate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	1.0	--
4-tert-Octylphenol diethoxylate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	1.0	--
4-tert-Octylphenol monoethoxylate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	1.0	--
4-tert-Octylphenol monoethoxylate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	1.0	--
4-tert-Octylphenol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.14	--
4-tert-Octylphenol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.14	--
5-Methyl-1H-benzotriazole, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	1.2	--
5-Methyl-1H-benzotriazole, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	1.2	--
9,10-Anthraquinone, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.16	--
9,10-Anthraquinone, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.16	--
Acetophenone, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.40	--
Acetophenone, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.40	--
Acetyl hexamethyl tetrahydro naphthalene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.028	--
Acetyl hexamethyl tetrahydro naphthalene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	1.0	--
Anthracene, filtered, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	2,100	0	--	--	0.028	L
Anthracene, filtered, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	2,100	0	--	--	0.010	L
Benzo[a]pyrene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	0.0038	0	--	--	0.050	L

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Benzo[a]pyrene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	0.0038	0	--	--	0.018	L
Benzophenone, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.080	--
Benzophenone, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.080	--
beta-Sitosterol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	4.0	--
beta-Sitosterol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	4.0	--
beta-Stigmastanol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	2.6	--
beta-Stigmastanol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	2.6	--
Bromacil, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.36	--
Bromacil, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.36	--
Caffeine, in micrograms per liter	2010	2	1	0 *	0.014	0.028	09/15/10	0 *	0.028	--	--	--	--	0.060	--
Caffeine, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.060	--
Camphor, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.044	--
Camphor, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.044	--
Carbaryl, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.38	--
Carbaryl, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.16	--
Carbazole, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.030	--
Carbazole, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.030	--
Chlorpyrifos, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	0.041	0	0.083	0	0.16	L
Chlorpyrifos, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	0.041	0	0.083	0	0.16	L
Cholesterol, in micrograms per liter	2010	2	1	0 *	0.410	0.820	09/15/10	0 *	0.820	--	--	--	--	2.0	--
Cholesterol, in micrograms per liter	2011	1	0	0.800	0.800	0.800	10/07/10	0.800	0.800	--	--	--	--	2.0	--
Cotinine, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.60	--
Cotinine, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.80	--
DEET, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.060	--
DEET, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.060	--
Diazinon, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	0.17	0	0.17	0	0.16	L
Diazinon, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	0.17	0	0.17	0	0.16	L
D-Limonene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.080	--
D-Limonene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.080	--
Fluoranthene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	130	0	--	--	0.024	L
Fluoranthene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	130	0	--	--	0.024	L
Hexahydrohexamethyl cyclopentabenzopyran, in micrograms per liter	2010	2	1	0 *	0.018	0.036	09/15/10	0 *	0.036	--	--	--	--	0.052	--
Hexahydrohexamethyl cyclopentabenzopyran, in micrograms per liter	2011	1	0	0.048	0.048	0.048	10/07/10	0.048	0.048	--	--	--	--	0.052	--
Indole, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.080	--
Indole, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.080	--

Table 19. Summary of measured constituents and properties for Arkansas River near Portland, Co., station 07099200

[--, 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; **, 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
Isoborneol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.18	--
Isoborneol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.080	--
Isophorone, in micrograms per liter	2010	2	1	0 *	0.0070	0.014	09/15/10	0 *	0.014	130	0	--	--	0.080	L
Isophorone, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	130	0	--	--	0.032	L
Isopropylbenzene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.30	--
Isopropylbenzene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.30	--
Isoquinoline, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.046	--
Isoquinoline, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.080	--
Menthol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.32	--
Menthol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.32	--
Metalaxyl, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.12	--
Metalaxyl, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.12	--
Methyl salicylate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.044	--
Methyl salicylate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.044	--
Metolachlor, filtered, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.080	--
Metolachlor, filtered, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.028	--
Naphthalene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	140	0	--	--	0.040	L
Naphthalene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	140	0	--	--	0.040	L
p-Cresol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.080	--
p-Cresol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.080	--
Phenanthrene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.032	--
Phenanthrene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.016	--
Phenol, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	2,100	0	--	--	0.16	L
Phenol, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	2,100	0	--	--	0.16	L
Prometon, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	100	0	--	--	0.12	L
Prometon, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	100	0	--	--	0.12	L
Pyrene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	210	0	--	--	0.042	L
Pyrene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	210	0	--	--	0.042	L
Tetrachloroethene, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.12	--
Tetrachloroethene, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.12	--
Tribromomethane, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.10	--
Tribromomethane, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.10	--
Tributyl phosphate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.16	--
Tributyl phosphate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.16	--
Triclosan, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.20	--

Table 19. Summary of measured constituents and properties for Arkansas River near Portland, Co., station 07099200

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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
Triclosan, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.20	--
Triethyl citrate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.38	--
Triethyl citrate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.16	--
Triphenyl phosphate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.12	--
Triphenyl phosphate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.12	--
Tris(2-butoxyethyl) phosphate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.80	--
Tris(2-butoxyethyl) phosphate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.80	--
Tris(2-chloroethyl) phosphate, in micrograms per liter	2010	2	1	0 *	0.031	0.062	09/15/10	0 *	0.062	--	--	--	--	0.10	--
Tris(2-chloroethyl) phosphate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.10	--
Tris(dichloroisopropyl) phosphate, in micrograms per liter	2010	2	2	0 *	0 *	0 *	05/25/10	0 *	0 *	--	--	--	--	0.16	--
Tris(dichloroisopropyl) phosphate, in micrograms per liter	2011	1	1	0 *	0 *	0 *	10/07/10	0 *	0 *	--	--	--	--	0.16	--
Uranium (natural), in micrograms per liter	2009-2010	6	0	1.7	4.1	7.7	09/15/10	1.7	7.7	30.0	0	.	--	0.0080	L
Uranium (natural), in micrograms per liter	2011	1	0	6.0	6.0	6.0	10/07/10	6.0	6.0	30.0	0	.	--	0.0040	L