Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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	1997-2017	654	0	3.7	18.0	2,790	04/30/99	9.6	76.0	--	--	.	--	--	--
Instantaneous discharge, in cubic feet per second	2018-2019	44	0	7.2	17.2	882	07/21/19	11.3	26.5	--	--	.	--	--	--
Dissolved oxygen, in milligrams per liter	1998-2017	141	0	6.4	8.7	11.7	11/29/00	7.2	10.7	5.0	0	--	--	--	L
Dissolved oxygen, in milligrams per liter	2018-2019	28	0	6.7	8.7	11.6	12/05/17	7.2	10.9	5.0	0	--	--	--	L
pH, in standard units	1998-2017	144	0	7.3	8.2	8.9	07/01/14	8.0	8.4	6.5-9.0	0		--	--	L
pH, in standard units	2018-2019	28	0	7.6	8.2	8.4	09/04/18	8.0	8.4	6.5-9.0	0		--	--	L
pH, laboratory, in standard units	2018	1	0	7.8	NC	7.8	05/18/18	NC	NC	6.5-9.0	0		--	0.10	NC
Specific conductance, laboratory, in microsiemens per centimeter	2003-2017	283	0	146	378	1,280	05/02/13	240	542	--	--	.	--	1.0	--
Specific conductance, laboratory, in microsiemens per centimeter	2018-2019	48	0	196	539	924	05/14/19	328	668	--	--	.	--	1.0	--
Specific conductance, in microsiemens per centimeter	1997-2017	499	0	86.0	426	1,960	01/13/09	269	530	--	--	.	--	--	--
Specific conductance, in microsiemens per centimeter	2018-2019	33	0	144	568	1,522	03/06/19	402	809	--	--	.	--	--	--
Temperature, water, degrees Celsius	1997-2017	559	0	0.0	12.0	28.2	07/10/01	1.1	20.5	--	--	--	--	--	--
Temperature, water, degrees Celsius	2018-2019	42	0	0.0	14.2	26.2	07/09/18	3.8	21.4	--	--	--	--	--	--
Temperature, water, degrees Celsius March-November	1997-2017	451	0	0.0	15.0	28.2	07/10/01	7.4	21.0	28.6	0	--	--	--	L
Temperature, water, degrees Celsius March-November	2018-2019	36	0	1.1	15.9	26.2	07/09/18	6.3	21.8	28.6	0	--	--	--	L
Temperature, water, degrees Celsius December-February	1997-2017	108	0	0.0	0.5	7.0	02/26/08	0.0	2.9	14.3	0	--	--	--	L
Temperature, water, degrees Celsius December-February	2018-2019	6	0	0.0	1.8	5.4	02/05/18	0.0	5.4	14.3	0	--	--	--	L
Turbidity, water, unfiltered, monochrome near infra-red in nephelometric turbidity units	2011-2017	9	0	2.4	32.2	919	08/19/16	4.9	872	--	--	.	--	--	--
Turbidity, water, unfiltered, monochrome near infra-red in nephelometric turbidity units	2018-2019	4	0	140	NC	940	05/18/18	NC	NC	--	--	.	--	--	--
Biochemical oxygen demand, unfiltered, 5 days at 20 degrees Celsius, in milligrams per liter	1998-2008	57	27	0 *	1.1	12.6	08/04/05	0 *	6.9	--	--	.	--	--	--
Dissolved solids dried at 180 degrees C, in milligrams per liter	2015	1	0	110	NC	110	10/09/14	NC	NC	--	--	.	--	20.0	--
Hardness, in milligrams per liter	1998-2017	143	0	23.8	136	214	10/14/15	58.3	167	--	--	.	--	--	--
Hardness, in milligrams per liter	2018-2019	27	0	36.3	170	240	11/13/18	133	212	--	--	.	--	--	--
Suspended solids, in milligrams per liter	2015	1	0	444	NC	444	10/09/14	NC	NC	--	--	.	--	15.0	--
Calcium, in milligrams per liter	1998-2017	144	0	7.7	42.3	67.4	10/14/15	18.6	51.9	--	--	.	--	0.022	--
Calcium, in milligrams per liter	2018-2019	27	0	11.6	51.4	72.3	11/13/18	41.4	64.2	--	--	.	--	0.022	--
Magnesium, in milligrams per liter	1998-2017	143	0	1.1	6.9	13.2	02/26/08	2.7	8.9	--	--	.	--	0.011	--
Magnesium, in milligrams per liter	2018-2019	27	0	1.8	10.0	14.6	01/31/19	7.1	12.9	--	--	.	--	0.010	--
Potassium, in milligrams per liter	2012-2015	2	0	3.6	NC	3.9	10/09/14	NC	NC	--	--	.	--	0.030	--
Sodium, in milligrams per liter	2012-2015	2	0	11.9	NC	13.4	10/09/14	NC	NC	--	--	.	--	0.060	--
Alkalinity, in milligrams per liter	2017	2	0	74.4	NC	86.3	07/05/17	NC	NC	--	--	.	--	4.0	--
Alkalinity, in milligrams per liter	2018	3	0	98.2	NC	98.7	02/05/18	NC	NC	--	--	.	--	4.0	--
Alkalinity, inflection-point titration, in milligrams per liter	2013-2017	15	0	39.8	94.4	127	10/03/14	61.7	112	--	--	.	--	--	--
Alkalinity, inflection-point titration, in milligrams per liter	2018-2019	5	0	73.6	NC	119	10/02/18	NC	NC	--	--	.	--	--	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Bicarbonate, in milligrams per liter	2013-2017	14	0	48.5	109	155	10/03/14	71.5	138	--	--	.	--	--	--
Bicarbonate, in milligrams per liter	2018-2019	5	0	89.5	NC	144	10/02/18	NC	NC	--	--	.	--	--	--
Carbonate, in milligrams per liter	2013-2017	8	0	0.20	0.35	1.2	05/07/13	0.20	0.95	--	--	.	--	--	--
Carbonate, in milligrams per liter	2018-2019	5	0	0.10	NC	0.60	07/09/18	NC	NC	--	--	.	--	--	--
Chloride, in milligrams per liter	2012-2015	2	0	17.1	NC	20.0	10/09/14	NC	NC	250	0	.	--	0.020	NC
Fluoride, in milligrams per liter	1998-2017	133	4	0 *	1.0	1.7	05/05/14	0.39	1.3	--	--	.	--	0.010	--
Fluoride, in milligrams per liter	2018-2019	24	0	0.59	0.92	1.4	05/14/19	0.76	1.1	--	--	.	--	0.010	--
Silica, in milligrams per liter	2012	1	0	4.5	NC	4.5	07/30/12	NC	NC	--	--	.	--	0.018	--
Sulfate, in milligrams per liter	1998-2017	140	3	0 *	41.6	63.6	10/19/04	17.2	50.5	250	0	.	--	0.020	L
Sulfate, in milligrams per liter	2018-2019	27	0	9.8	46.0	67.5	02/05/19	37.3	56.9	250	0	.	--	0.020	L
Ammonia nitrogen, in milligrams per liter	1998-2017	125	32	0 *	0.022	1.91	02/14/06	0 *	0.164	1.80	1	4.63	0	0.010	L
Ammonia nitrogen, in milligrams per liter	2018-2019	11	2	0 *	0.034	0.365	05/18/18	0 *	0.216	1.72	0	4.52	0	0.010	L
Ammonia, unfiltered, in milligrams per liter	2011-2017	29	13	0 *	0.021	0.651	07/06/11	0 *	0.165	--	--	--	--	0.020	--
Ammonia, unfiltered, in milligrams per liter	2018-2019	24	14	0 *	0 *	0.304	03/06/19	0 *	0.075	--	--	--	--	0.020	--
Nitrite plus nitrate, in milligrams per liter	1998-2017	144	0	0.203	0.804	3.25	02/14/06	0.452	1.39	--	--	10.0	0	0.040	--
Nitrite plus nitrate, in milligrams per liter	2018-2019	27	0	0.343	0.928	1.98	01/31/19	0.514	1.47	--	--	10.0	0	0.040	--
Orthophosphate, in milligrams per liter	1999-2017	139	1	0 *	0.204	0.950	02/14/06	0.064	0.391	--	--	--	--	0.0040	--
Orthophosphate, in milligrams per liter	2018-2019	27	0	0.050	0.413	0.783	09/04/18	0.193	0.619	--	--	--	--	0.0040	--
Phosphorus, unfiltered, in milligrams per liter	1999-2017	139	1	0 *	0.453	3.20	07/30/99	0.271	0.872	0.17	137	--	--	0.0040	H
Phosphorus, unfiltered, in milligrams per liter	2018-2019	27	0	0.339	0.658	4.22	05/18/18	0.447	0.925	0.17	27	--	--	0.0040	H
Total nitrogen, unfiltered, in milligrams per liter	2011-2017	55	0	0.625	1.40	3.74	09/12/13	0.868	2.01	--	--	--	--	0.050	--
Total nitrogen, unfiltered, in milligrams per liter	2018-2019	27	0	0.784	1.56	3.03	01/31/19	1.06	2.31	--	--	--	--	0.050	--
Escherichia coli, Defined Substrate Technology, in colonies per 100 milliliters	2008-2017	160	1	1	88	21,000	07/06/11	--	116 **	126	63	--	--	1	L
Escherichia coli, Defined Substrate Technology, in colonies per 100 milliliters	2018-2019	28	0	7	215	21,000	07/21/19	--	198 **	126	16	--	--	1	H
Escherichia coli, in colonies per 100 milliliters	2001-2008	150	2	1	46	18,000	07/12/01	--	62 **	126	46	--	--	1	L
Fecal coliform, M-FC MF, in colonies per 100 milliliters	1998-2008	173	0	1	52	61,000	07/12/01	10	478	--	--	--	--	--	--
Fecal streptococci, in colonies per 100 milliliters	1998-2000	13	0	22	110	27,000	07/30/99	30	5,290	--	--	--	--	--	--
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2008-2017	160	0	96	1,986	241,960	07/20/10	330	6,784	--	--	--	--	--	--
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2018-2019	28	0	390	2,400	240,000	07/05/18	605	19,450	--	--	--	--	--	--
Aluminum, in micrograms per liter	1998-2015	21	0	1.8	6.6	95.5	04/19/00	3.9	20.5	873	0	6,113	0	3.0	L
Aluminum, unfiltered, in micrograms per liter	1998-2015	20	0	87.0	992	7,428	07/30/12	282	4,299	873	11	6,113	1	3.8	H
Barium, in micrograms per liter	2012	1	0	12.5	NC	12.5	07/30/12	NC	NC	1,000	0	.	--	0.070	NC
Barium, unfiltered, in micrograms per liter	2012	2	0	137	NC	163	09/12/12	NC	NC	--	--	.	--	0.060	--
Cadmium, in micrograms per liter	1998-2017	73	65	0 *	0 *	0.22	09/09/02	0 *	0 *	0.99	0	4.1	0	0.030	L
Cadmium, in micrograms per liter	2018-2019	24	24	0 *	0 *	0 *	10/02/17	0 *	0 *	0.99	0	4.1	0	0.030	L

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Cadmium, unfiltered, in micrograms per liter	1998-2017	77	29	0 *	0.045	4.0	09/09/02	0 *	0.27	--	--	.	--	0.030	--
Cadmium, unfiltered, in micrograms per liter	2018-2019	24	10	0 *	0.033	0.17	03/06/19	0 *	0.039	--	--	.	--	0.030	--
Chromium, in micrograms per liter	1998-2016	50	34	0 *	0 *	2.7	12/09/98	0 *	1.4	105	0	.	--	0.30	L
Chromium, unfiltered, in micrograms per liter	1998-2017	73	42	0 *	0 *	27.1	09/09/02	0 *	3.4	--	--	.	--	0.50	--
Chromium, unfiltered, in micrograms per liter	2018-2019	24	17	0 *	0 *	12.0	03/06/19	0 *	0.76	--	--	.	--	0.50	--
Cobalt, unfiltered, in micrograms per liter	2012	1	0	3.5	NC	3.5	09/12/12	NC	NC	--	--	.	--	0.020	--
Copper, in micrograms per liter	1998-2017	140	14	0 *	1.2	3.7	06/21/00	0.84	1.9	12.9	0	20.0	0	0.20	L
Copper, in micrograms per liter	2018-2019	27	1	0 *	1.1	2.6	07/02/19	0.82	1.4	12.9	0	20.0	0	0.40	L
Copper, unfiltered, in micrograms per liter	1998-2017	139	3	0 *	2.6	90.8	09/09/02	1.3	21.0	--	--	.	--	0.20	--
Copper, unfiltered, in micrograms per liter	2018-2019	27	0	1.1	1.7	58.2	05/18/18	1.4	13.4	--	--	.	--	0.40	--
Iron, in micrograms per liter	1998-2012	43	8	0 *	25.0	96.6	07/30/12	0 *	49.0	300	0	.	--	3.2	L
Iron, unfiltered, in micrograms per liter	1998-2017	77	0	225	1,090	34,574	09/09/02	382	7,321	1,000	41	.	--	10.0	H
Iron, unfiltered, in micrograms per liter	2018-2019	24	0	322	765	10,570	03/06/19	517	1,383	1,000	7	.	--	5.0	M
Lead, in micrograms per liter	1998-2017	79	31	0 *	0.037	0.56	09/09/02	0 *	0.22	4.0	0	102	0	0.020	L
Lead, in micrograms per liter	2018-2019	24	3	0 *	0.041	0.086	03/06/19	0.022	0.072	4.0	0	102	0	0.020	L
Lead, unfiltered, in micrograms per liter	1998-2017	143	11	0 *	1.7	160	09/09/02	0.34	33.2	--	--	50.0	8	0.020	--
Lead, unfiltered, in micrograms per liter	2018-2019	27	0	0.28	0.87	71.5	05/18/18	0.44	8.9	--	--	50.0	2	0.060	--
Manganese, in micrograms per liter	1998-2017	143	0	3.0	32.0	137	02/28/01	14.8	62.1	50.0	30	.	--	0.40	H
Manganese, in micrograms per liter	2018-2019	27	0	15.6	42.5	103	02/05/19	24.4	77.3	50.0	9	.	--	0.40	H
Manganese, unfiltered, in micrograms per liter	1998-2017	143	0	26.8	102	2,441	09/09/02	48.6	514	--	--	.	--	0.40	--
Manganese, unfiltered, in micrograms per liter	2018-2019	27	0	41.0	94.8	1,318	05/18/18	56.4	220	--	--	.	--	0.40	--
Mercury, in micrograms per liter	1998-2015	37	33	0 *	0 *	0.20	08/17/99	0 *	0 *	--	37	.	--	0.0050	--
Mercury, unfiltered, in micrograms per liter	1998-2017	68	53	0 *	0 *	0.21	08/05/99	0 *	0.009	0.010	9	.	--	0.0050	L
Mercury, unfiltered, in micrograms per liter	2018-2019	24	15	0 *	0 *	0.033	03/06/19	0 *	0.007	0.010	1	.	--	0.0050	L
Nickel, in micrograms per liter	1998-2017	79	8	0 *	1.5	6.2	09/09/02	0.77	3.0	74.4	0	670	0	0.20	L
Nickel, in micrograms per liter	2018-2019	24	0	0.79	1.5	2.5	04/10/18	1.2	2.0	74.4	0	670	0	0.20	L
Nickel, unfiltered, in micrograms per liter	1998-2017	143	1	0 *	2.7	59.3	09/09/02	1.4	9.2	100	0	.	--	0.20	L
Nickel, unfiltered, in micrograms per liter	2018-2019	27	0	1.2	1.9	25.9	05/18/18	1.3	5.1	100	0	.	--	0.20	L
Silver, in micrograms per liter	1998-2012	44	43	0 *	0 *	0.090	11/06/02	0 *	0 *	0.66	0	4.2	0	0.0050	L
Silver, unfiltered, in micrograms per liter	1998-2017	79	73	0 *	0 *	0.34	09/09/02	0 *	0 *	--	--	.	--	0.030	--
Silver, unfiltered, in micrograms per liter	2018-2019	24	22	0 *	0 *	0.071	03/06/19	0 *	0 *	--	--	.	--	0.030	--
Zinc, in micrograms per liter	1998-2017	143	17	0 *	4.5	19.9	02/14/06	2.0	8.0	178	0	235	0	2.0	L
Zinc, in micrograms per liter	2018-2019	27	2	0 *	5.6	14.3	02/05/19	2.9	9.2	178	0	235	0	2.0	L
Zinc, unfiltered, in micrograms per liter	1998-2017	143	4	0 *	14.4	966	09/09/02	7.2	103	--	--	.	--	2.0	--
Zinc, unfiltered, in micrograms per liter	2018-2019	27	0	5.1	13.2	307	05/18/18	9.0	84.0	--	--	.	--	2.0	--
Arsenic, in micrograms per liter	1998-2016	47	20	0 *	1.0	1.8	06/26/02	0 *	1.4	--	--	340	0	0.10	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Arsenic, unfiltered in micrograms per liter	1998-2017	143	8	0 *	1.6	20.0	09/15/09	1.1	4.5	10.0	5	.	--	0.050	L
Arsenic, unfiltered in micrograms per liter	2018-2019	27	0	0.91	1.5	8.9	05/18/18	1.00	2.4	10.0	0	.	--	0.10	L
Boron, in micrograms per liter	1998-2017	144	1	0 *	49.3	121	11/06/02	18.9	75.9	0.75	143	.	--	5.0	H
Boron, in micrograms per liter	2018-2019	27	0	12.0	50.4	88.2	01/31/19	32.9	75.2	0.75	27	.	--	5.0	H
Boron, unfiltered, in micrograms per liter	1998-2017	143	1	0 *	49.2	129	11/06/02	20.7	80.1	0.75	142	.	--	5.0	H
Boron, unfiltered, in micrograms per liter	2018-2019	27	0	19.9	52.6	93.2	09/04/18	30.3	80.6	0.75	27	.	--	5.0	H
Cyanide, unfiltered, in milligrams per liter	1999-2017	54	41	0 *	0 *	0.041	01/13/16	0 *	0.006	--	--	.	--	0.010	--
Cyanide, unfiltered, in milligrams per liter	2018-2019	24	16	0 *	0 *	0.014	05/07/18	0 *	0.010	--	--	.	--	0.050	--
Selenium, in micrograms per liter	1998-2017	144	3	0 *	0.77	3.4	10/20/98	0.49	1.6	4.6	0	18.4	0	0.050	L
Selenium, in micrograms per liter	2018-2019	27	0	0.47	0.66	1.1	01/31/19	0.53	0.94	4.6	0	18.4	0	0.050	L
Selenium, unfiltered, in micrograms per liter	1998-2017	143	1	0 *	0.96	16.5	09/09/02	0.64	2.5	--	--	.	--	0.050	--
Selenium, unfiltered, in micrograms per liter	2018-2019	27	0	0.53	0.72	1.5	07/21/19	0.56	1.0	--	--	.	--	0.050	--
1,4-Dichlorobenzene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.040	--
1,4-Dichlorobenzene, unfiltered, in micrograms per liter	1998-2015	6	6	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.026	--
1-Naphthol, in micrograms per liter	2010-2011	3	1	0 *	NC	0.014	07/20/10	NC	NC	--	--	--	--	0.036	--
2,4,6-Trichlorophenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.34	--
2,4-Dichlorophenol, unfiltered, in micrograms per liter	2010-2011	3	2	0 *	NC	0.0071	06/22/10	NC	NC	--	--	--	--	0.36	--
2,4-Dimethylphenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.80	--
2,6-Diethylaniline, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0060	--
2-Chloro-2,6-diethylacetanilide, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
2-Chloro-4-isopropylamino-6-amino-s-triazine, in micrograms per liter	1998-2011	18	16	0 *	0 *	0.013	07/27/11	0 *	0.0008	--	--	--	--	0.0060	--
2-Ethyl-6-methylaniline, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
2-Methyl-4,6-dinitrophenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	2.0	--
3,4-Dichloroaniline, in micrograms per liter	2010-2011	3	1	0 *	NC	0.016	06/22/10	NC	NC	--	--	--	--	0.0042	--
3,5-Dichloroaniline, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0040	--
4-Chloro-2-methylphenol, in micrograms per liter	2010-2011	3	2	0 *	NC	0.0065	06/22/10	NC	NC	--	--	--	--	0.0046	--
4-Chloro-3-methylphenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.54	--
4-Nitrophenol, unfiltered, in micrograms per liter	2010-2011	3	2	0 *	NC	0.605	07/20/10	NC	NC	--	--	--	--	0.52	--
Acetochlor, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.010	--
Alachlor, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0080	--
Aldrin, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0012	--
alpha-Endosulfan, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0060	--
alpha-Endosulfan, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0016	--
alpha-HCH, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0046	--
Atrazine, in micrograms per liter	1998-2011	18	6	0 *	0.0094	0.014	06/05/03	0 *	0.012	--	--	--	--	0.0080	--
Azinphos-methyl, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.12	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Benfluralin, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.014	--
Bromacil, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.36	--
Butylate, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0020	--
Camphor, in micrograms per liter	2010-2011	3	2	0 *	NC	0.110	07/20/10	NC	NC	--	--	--	--	0.044	--
Carbaryl, in micrograms per liter	1998-2011	18	0	0.0092	0.116	1.15	08/21/00	0.014	0.514	--	--	--	--	0.060	--
Carbazole, in micrograms per liter	2010-2011	3	2	0 *	NC	0.410	07/20/10	NC	NC	--	--	--	--	0.030	--
Carbofuran, in micrograms per liter	1998-2011	18	17	0 *	0 *	0.0083	06/05/03	0 *	0 *	--	--	--	--	0.060	--
Chlordane (technical), unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.10	--
Chlorpyrifos, in micrograms per liter	1998-2011	18	17	0 *	0 *	0.0055	07/29/98	0 *	0 *	--	--	--	--	0.0036	--
cis-Permethrin, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.010	--
cis-Propiconazole, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0080	--
Cyanazine, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.022	--
Cyfluthrin, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.016	--
Cypermethrin, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.020	--
DCPA, in micrograms per liter	1998-2011	18	12	0 *	0 *	0.0056	07/20/10	0 *	0.0025	--	--	--	--	0.0076	--
Desulfinylfipronil amide, in micrograms per liter	2003-2011	6	6	0 *	0 *	0 *	06/05/03	0 *	0 *	--	--	--	--	0.029	--
Desulfinylfipronil, in micrograms per liter	2003-2011	6	3	0 *	0.0029	0.012	07/20/10	0 *	0.011	--	--	--	--	0.012	--
Diazinon, in micrograms per liter	1998-2011	17	4	0 *	0.066	0.536	07/09/01	0 *	0.240	--	--	--	--	0.0060	--
Diazoxon, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
Dichlorvos, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.040	--
Dicrotophos, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.080	--
Dieldrin, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0080	--
Dieldrin, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0010	--
Dimethoate, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0060	--
Disulfoton sulfone, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.014	--
Disulfoton, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.040	--
Endosulfan sulfate, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.016	--
Endrin, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0019	--
EPTC, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0056	--
Ethalfluralin, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0090	--
Ethion monoxon, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.021	--
Ethion, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0080	--
Ethoprop, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.016	--
Fenamiphos sulfone, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.054	--
Fenamiphos sulfoxide, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.080	--
Fenamiphos, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.030	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Fipronil sulfide, in micrograms per liter	2003-2011	6	5	0 *	0 *	0.0025	07/27/11	0 *	0.0024	--	--	--	--	0.012	--
Fipronil sulfone, in micrograms per liter	2003-2011	6	6	0 *	0 *	0 *	06/05/03	0 *	0 *	--	--	--	--	0.024	--
Fipronil, in micrograms per liter	2003-2011	6	6	0 *	0 *	0 *	06/05/03	0 *	0 *	--	--	--	--	0.018	--
Fonofos, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0048	--
Heptachlor epoxide, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0010	--
Heptachlor, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0010	--
Hexachlorobenzene, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.30	--
Hexazinone, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0080	--
Iprodione, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.014	--
Isofenphos, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0060	--
lambda-Cyhalothrin, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
Lindane, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0040	--
Lindane, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0014	--
Linuron, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.035	--
Malaoxon, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.022	--
Malathion, in micrograms per liter	1998-2011	18	10	0 *	0 *	0.096	07/09/01	0 *	0.069	--	--	--	--	0.016	--
Metalaxyl, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.12	--
Metalaxyl, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.014	--
Methidathion, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.012	--
Methyl paraoxon, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.014	--
Methyl parathion, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0080	--
Metolachlor, filtered, in micrograms per liter	1998-2011	18	16	0 *	0 *	0.0071	05/08/00	0 *	0.0007	--	--	--	--	0.020	--
Metribuzin, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.012	--
Mirex, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0011	--
Molinate, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0040	--
Myclobutanil, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
DEET, in micrograms per liter	2010-2011	3	0	0.052	NC	0.150	07/27/11	NC	NC	--	--	--	--	0.060	--
Napropamide, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0070	--
Oxyfluorfen, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0060	--
p,p-DDD, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0012	--
p,p-DDE, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0025	--
p,p-DDE, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0010	--
p,p-DDT, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0014	--
p,p-Methoxychlor, unfiltered, in micrograms per liter	2010-2011	3	2	0 *	NC	0.0049	07/20/10	NC	NC	--	--	--	--	0.0020	--
Parathion, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.010	--
p-Cresol, in micrograms per liter	2010-2011	3	1	0 *	NC	0.140	07/27/11	NC	NC	--	--	--	--	0.080	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Pebulate, in micrograms per liter	1998-2003	14	14	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0041	--
Pendimethalin, in micrograms per liter	1998-2011	18	15	0 *	0 *	0.035	05/08/00	0 *	0.013	--	--	--	--	0.012	--
Pentachlorophenol, unfiltered, in micrograms per liter	2010-2011	3	2	0 *	NC	0.059	07/20/10	NC	NC	--	--	--	--	0.60	--
Phorate, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.020	--
Phosmet, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.14	--
Prometon, in micrograms per liter	1998-2011	18	4	0 *	0.011	0.024	07/26/01	0 *	0.022	--	--	--	--	0.012	--
Prometryn, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0060	--
Propachlor, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.010	--
Propanil, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.010	--
Propargite, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.020	--
Propyzamide, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0036	--
Simazine, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0060	--
Tebuconazole, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.020	--
Tebuthiuron, in micrograms per liter	1998-2011	18	17	0 *	0 *	0.012	06/26/00	0 *	0 *	--	--	--	--	0.028	--
Tefluthrin, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
Terbacil, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.034	--
Terbufos, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.018	--
Terbuthylazine, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.0060	--
Thiobencarb, in micrograms per liter	1998-2011	18	18	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.016	--
Toxaphene, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	1.0	--
trans-Propiconazole, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
Triallate, in micrograms per liter	1998-2003	15	15	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.0023	--
Tribuphos, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.018	--
Trifluralin, in micrograms per liter	1998-2011	18	10	0 *	0 *	0.010	08/05/99	0 *	0.0058	--	--	--	--	0.018	--
PCBs, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.10	--
1,2,4-Trichlorobenzene, unfiltered, in micrograms per liter	1998-2015	6	6	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.080	--
1,2-Dichlorobenzene, unfiltered, in micrograms per liter	1998-2015	6	6	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.028	--
1,2-Diphenylhydrazine, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.30	--
1,3-Dichlorobenzene, unfiltered, in micrograms per liter	1998-2015	6	6	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.024	--
1-Methylnaphthalene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.022	--
2,4-Dinitrophenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	2.0	--
2,4-Dinitrotoluene, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.56	--
2,6-Dimethylnaphthalene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.060	--
2,6-Dinitrotoluene, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.40	--
2-Chloronaphthalene, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.16	--
2-Chlorophenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.26	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
2-Methylnaphthalene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.036	--
2-Nitrophenol, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.40	--
3,3-Dichlorobenzidine, unfiltered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.42	--
3-beta-Coprostanol, in micrograms per liter	2010-2011	3	2	0 *	NC	1.20	07/27/11	NC	NC	--	--	--	--	1.8	--
3-Methyl-1H-indole, in micrograms per liter	2010-2011	3	2	0 *	NC	0.011	07/20/10	NC	NC	--	--	--	--	0.036	--
3-tert-Butyl-4-hydroxyanisole, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.60	--
4-Bromophenyl phenyl ether, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.24	--
4-Chlorophenyl phenyl ether, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.34	--
4-Cumylphenol, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.060	--
4-n-Octylphenol, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.060	--
4-Nonylphenol (sum of all isomers), in micrograms per liter	2010-2011	3	2	0 *	NC	0.710	07/27/11	NC	NC	--	--	--	--	2.0	--
4-Nonylphenol diethoxylate (sum of all isomers), in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	5.0	--
4-tert-Octylphenol diethoxylate, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol monoethoxylate, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.14	--
5-Methyl-1H-benzotriazole, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	1.2	--
9,10-Anthraquinone, in micrograms per liter	2010-2011	3	2	0 *	NC	1.20	07/20/10	NC	NC	--	--	--	--	0.16	--
9H-Fluorene, unfiltered, in micrograms per liter	1998-2011	17	5	0 *	0.023	0.173	06/05/03	0 *	0.084	--	--	--	--	0.34	--
Acenaphthene, unfiltered, in micrograms per liter	1998-2011	17	9	0 *	0 *	0.086	06/05/03	0 *	0.055	--	--	--	--	0.28	--
Acenaphthylene, unfiltered, in micrograms per liter	1998-2011	17	12	0 *	0 *	0.224	06/05/03	0 *	0.024	--	--	--	--	0.30	--
Acetophenone, in micrograms per liter	2010-2011	3	2	0 *	NC	0.230	07/27/11	NC	NC	--	--	--	--	0.40	--
Acetyl hexamethyl tetrahydro naphthalene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.028	--
Anthracene, filtered, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.010	--
Anthracene, unfiltered, in micrograms per liter	1998-2011	17	6	0 *	0.030	0.324	07/12/01	0 *	0.159	--	--	--	--	0.38	--
Benzo[a]anthracene, unfiltered, in micrograms per liter	1998-2011	17	6	0 *	0.084	0.881	07/12/01	0 *	0.524	--	--	--	--	0.26	--
Benzo[a]pyrene, in micrograms per liter	2010-2011	3	1	0 *	NC	0.110	07/27/11	NC	NC	--	--	--	--	0.018	--
Benzo[a]pyrene, unfiltered, in micrograms per liter	1998-2011	17	4	0 *	0.092	1.21	07/12/01	0 *	0.675	--	--	--	--	0.32	--
Benzo[b]fluoranthene, unfiltered, in micrograms per liter	1998-2011	17	5	0 *	0.220	2.07	07/12/01	0 *	0.877	--	--	--	--	0.30	--
Benzo[ghi]perylene, unfiltered, in micrograms per liter	1998-2011	17	6	0 *	0.223	1.02	07/12/01	0 *	0.607	--	--	--	--	0.38	--
Benzo[k]fluoranthene, unfiltered, in micrograms per liter	1998-2011	17	5	0 *	0.100	0.698	07/12/01	0 *	0.537	--	--	--	--	0.30	--
Benzophenone, in micrograms per liter	2010-2011	3	2	0 *	NC	0.024	07/20/10	NC	NC	--	--	--	--	0.080	--
Benzyl n-butyl phthalate, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	1.8	--
beta-Sitosterol, in micrograms per liter	2010-2011	3	1	0 *	NC	2.90	07/27/11	NC	NC	--	--	--	--	4.0	--
beta-Stigmastanol, in micrograms per liter	2010-2011	3	2	0 *	NC	2.00	07/27/11	NC	NC	--	--	--	--	2.6	--
Bis(2-chloroethoxy)methane, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.24	--
Bis(2-chloroethyl) ether, unfiltered in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.30	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Bis(2-chloroisopropyl) ether, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.14	--
Bis(2-ethylhexyl) phthalate, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	2.6	--
Caffeine, in micrograms per liter	2010-2011	3	0	0.024	NC	0.210	07/20/10	NC	NC	--	--	--	--	0.060	--
Cholesterol, in micrograms per liter	2010-2011	3	1	0 *	NC	3.00	07/27/11	NC	NC	--	--	--	--	2.0	--
Chrysene, unfiltered, in micrograms per liter	1998-2011	17	4	0 *	0.190	1.84	07/12/01	0 *	0.897	--	--	--	--	0.32	--
Cotinine, in micrograms per liter	2010-2011	3	2	0 *	NC	0.055	07/20/10	NC	NC	--	--	--	--	0.80	--
Dibenzo[a,h]anthracene, unfiltered, in micrograms per liter	1998-2011	17	9	0 *	0 *	0.492	09/09/02	0 *	0.192	--	--	--	--	0.42	--
Diethyl phthalate, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.62	--
Dimethyl phthalate, unfiltered, in micrograms per liter	1998-2011	5	4	0 *	NC	0.049	07/20/10	NC	NC	--	--	--	--	0.36	--
Di-n-butyl phthalate, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	2.0	--
Di-n-octyl phthalate, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.60	--
D-Limonene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.080	--
Fluoranthene, in micrograms per liter	2010-2011	3	1	0 *	NC	0.250	07/27/11	NC	NC	--	--	--	--	0.024	--
Fluoranthene, unfiltered, in micrograms per liter	1998-2011	17	2	0 *	0.434	2.96	07/12/01	0.0080	1.54	--	--	--	--	0.30	--
Hexachlorobutadiene, unfiltered, in micrograms per liter	1998-2015	6	6	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.080	--
Hexachlorocyclopentadiene, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.50	--
Hexachloroethane, unfiltered, in micrograms per liter	1998-2015	6	6	0 *	0 *	0 *	07/29/98	0 *	0 *	--	--	--	--	0.12	--
Hexahydrohexamethyl cyclopentabenzopyran, in micrograms per liter	2010-2011	3	1	0 *	NC	0.051	06/22/10	NC	NC	--	--	--	--	0.052	--
Indeno[1,2,3-cd]pyrene, unfiltered, in micrograms per liter	1998-2011	17	6	0 *	0.118	1.23	07/12/01	0 *	0.482	--	--	--	--	0.38	--
Indole, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.080	--
Isoborneol, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.080	--
Isophorone, in micrograms per liter	2010-2011	3	2	0 *	NC	0.024	07/20/10	NC	NC	--	--	--	--	0.032	--
Isophorone, unfiltered, in micrograms per liter	1998-2011	5	2	0 *	NC	0.062	07/20/10	NC	NC	--	--	--	--	0.26	--
Isopropylbenzene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.30	--
Isoquinoline, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.046	--
Menthol, in micrograms per liter	2010-2011	3	2	0 *	NC	0.064	07/20/10	NC	NC	--	--	--	--	0.32	--
Methyl salicylate, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.044	--
Naphthalene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.040	--
Naphthalene, unfiltered, in micrograms per liter	1998-2015	18	11	0 *	0 *	0.102	07/12/01	0 *	0.091	--	--	--	--	0.18	--
Nitrobenzene, unfiltered, in micrograms per liter	1998-2011	16	12	0 *	0 *	94.5	08/21/00	0 *	82.8	--	--	--	--	0.26	--
N-Nitrosodimethylamine, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.24	--
N-Nitrosodi-n-propylamine, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.40	--
N-Nitrosodiphenylamine, unfiltered, in micrograms per liter	1998-2011	5	5	0 *	NC	0 *	07/29/98	NC	NC	--	--	--	--	0.28	--
Organic carbon, in milligrams per liter	2012-2015	2	0	5.4	NC	8.7	09/12/12	NC	NC	--	--	.	--	0.23	--
Phenanthrene, in micrograms per liter	2010-2011	3	1	0 *	NC	0.160	07/20/10	NC	NC	--	--	--	--	0.016	--
Phenanthrene, unfiltered, in micrograms per liter	1998-2011	17	3	0 *	0.191	1.22	07/12/01	0 *	0.742	--	--	--	--	0.32	--

Table 18. Summary of measured constituents and properties for Monument Creek above Woodmen Road at Colorado Springs, Co., station 07103970

[--, 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
Phenol, in micrograms per liter	2010-2011	3	1	0 *	NC	0.240	07/20/10	NC	NC	--	--	--	--	0.16	--
Phenol, unfiltered, in micrograms per liter	2010-2011	3	2	0 *	NC	0.348	07/20/10	NC	NC	--	--	--	--	0.28	--
Pyrene, in micrograms per liter	2010-2011	3	1	0 *	NC	0.150	07/27/11	NC	NC	--	--	--	--	0.042	--
Pyrene, unfiltered, in micrograms per liter	1998-2011	17	3	0 *	0.380	2.20	07/12/01	0 *	1.22	--	--	--	--	0.36	--
Tetrachloroethene, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.12	--
Tribromomethane, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.10	--
Tributyl phosphate, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.16	--
Triclosan, in micrograms per liter	2010-2011	3	3	0 *	NC	0 *	06/22/10	NC	NC	--	--	--	--	0.20	--
Triethyl citrate, in micrograms per liter	2010-2011	3	1	0 *	NC	0.022	06/22/10	NC	NC	--	--	--	--	0.16	--
Triphenyl phosphate, in micrograms per liter	2010-2011	3	1	0 *	NC	0.066	07/27/11	NC	NC	--	--	--	--	0.12	--
Tris(2-butoxyethyl) phosphate, in micrograms per liter	2010-2011	3	2	0 *	NC	0.170	07/20/10	NC	NC	--	--	--	--	0.80	--
Tris(2-chloroethyl) phosphate, in micrograms per liter	2010-2011	3	0	0.049	NC	0.290	07/27/11	NC	NC	--	--	--	--	0.10	--
Tris(dichloroisopropyl) phosphate, in micrograms per liter	2010-2011	3	0	0.100	NC	0.300	07/27/11	NC	NC	--	--	--	--	0.16	--
Uranium (natural), in micrograms per liter	2012	1	0	0.52	NC	0.52	07/30/12	NC	NC	30.0	0	.	--	0.0040	NC
Uranium (natural), unfiltered, in micrograms per liter	2012-2015	3	0	1.9	NC	4.9	07/30/12	NC	NC	--	--	.	--	0.014	--
Suspended sediment, in milligrams per liter	1997-2017	517	0	3	168	20,300	04/11/12	16	2,164	--	--	--	--	1.0	--
Suspended sediment, in milligrams per liter	2018-2019	49	0	2	713	18,400	08/08/19	25	4,740	--	--	--	--	1.0	--