

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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	470	0	4.5	36.0	2,500	07/29/09	18.0	108	--	--	.	--	--	--
Instantaneous discharge, in cubic feet per second	2018-2019	66	0	16.7	38.7	1,663	07/20/19	26.6	62.0	--	--	.	--	--	--
Dissolved oxygen, in milligrams per liter	1990-2017	257	0	5.7	8.4	12.6	11/10/92	6.9	10.6	5.0	0	--	--	--	L
Dissolved oxygen, in milligrams per liter	2018-2019	28	0	6.6	7.7	10.5	02/06/19	6.8	9.7	5.0	0	--	--	--	L
pH, in standard units	1990-2017	260	0	7.7	8.4	9.0	06/28/12	8.2	8.5	6.5-9.0	0	--	--	--	L
pH, in standard units	2018-2019	28	0	8.0	8.4	8.7	04/10/18	8.2	8.5	6.5-9.0	0	--	--	--	L
pH, laboratory, in standard units	1996-1997	18	0	7.9	8.1	8.5	09/11/96	8.0	8.3	6.5-9.0	0	--	--	--	L
Specific conductance, laboratory, in microsiemens per centimeter	1990-2017	238	0	204	612	1,075	02/24/10	394	734	--	--	.	--	1.0	--
Specific conductance, laboratory, in microsiemens per centimeter	2018-2019	51	0	202	585	1,320	03/06/19	331	680	--	--	.	--	1.0	--
Specific conductance, in microsiemens per centimeter	1990-2017	418	0	134	635	1,301	01/14/15	402	765	--	--	.	--	--	--
Specific conductance, in microsiemens per centimeter	2018-2019	58	0	150	661	1,300	11/13/18	558	843	--	--	.	--	--	--
Temperature, water, degrees Celsius	1990-2017	429	0	0.0	14.5	31.0	07/17/91	4.8	22.7	--	--	--	--	--	--
Temperature, water, degrees Celsius	2018-2019	66	0	2.7	16.4	29.5	07/09/18	6.3	23.4	--	--	--	--	--	--
Temperature, water, degrees Celsius March-November	1990-2017	340	0	0.0	17.0	31.0	07/17/91	10.0	23.9	28.6	9	--	--	--	L
Temperature, water, degrees Celsius March-November	2018-2019	54	0	3.2	17.8	29.5	07/09/18	9.3	25.3	28.6	1	--	--	--	L
Temperature, water, degrees Celsius December-February	1990-2017	89	0	0.0	3.1	14.0	02/24/09	0.0	8.3	14.3	0	--	--	--	L
Temperature, water, degrees Celsius December-February	2018-2019	12	0	2.7	5.4	8.9	01/09/18	3.5	8.6	14.3	0	--	--	--	L
Turbidity, water, unfiltered, monochrome near infra-red in nephelometric turbidity units	2011-2017	85	0	2.2	23.0	970	07/13/17	9.3	73.7	--	--	.	--	--	--
Turbidity, water, unfiltered, monochrome near infra-red in nephelometric turbidity units	2018-2019	28	0	6.0	25.7	726	05/18/18	9.0	178	--	--	.	--	--	--
Biochemical oxygen demand, unfiltered, 5 days at 20 degrees Celsius, in milligrams per liter	1990-2008	138	24	0 *	0.90	20.0	07/26/05	0 *	2.9	--	--	.	--	--	--
Dissolved solids dried at 180 degrees C, in milligrams per liter	2011-2015	37	0	118	404	508	01/25/12	356	458	--	--	.	--	20.0	--
Hardness, in milligrams per liter	1990-2017	222	0	44.7	218	369	01/18/95	134	282	--	--	.	--	--	--
Hardness, in milligrams per liter	2018-2019	28	0	45.4	185	246	02/06/19	123	217	--	--	.	--	--	--
Suspended solids, in milligrams per liter	1990-2017	120	4	0 *	115	2,490	03/06/91	39.0	340	--	--	.	--	15.0	--
Suspended solids, in milligrams per liter	2018-2019	24	2	0 *	49.0	188	06/04/19	16.8	76.5	--	--	.	--	15.0	--
Calcium, in milligrams per liter	1990-2017	222	0	14.5	68.0	110	01/18/95	41.8	86.9	--	--	.	--	0.022	--
Calcium, in milligrams per liter	2018-2019	28	0	14.4	54.8	72.1	02/06/19	38.3	66.2	--	--	.	--	0.022	--
Magnesium, in milligrams per liter	1990-2017	222	0	1.8	12.0	23.0	01/18/95	6.9	15.9	--	--	.	--	0.011	--
Magnesium, in milligrams per liter	2018-2019	28	0	2.2	11.3	16.0	02/06/19	6.6	13.2	--	--	.	--	0.010	--
Potassium, in milligrams per liter	2015	1	0	3.9	NC	3.9	10/09/14	NC	NC	--	--	.	--	0.030	--
Sodium, in milligrams per liter	2015	1	0	11.2	NC	11.2	10/09/14	NC	NC	--	--	.	--	0.060	--
Acid neutralizing capacity, in milligrams per liter	1990-1997	95	0	56.0	144	197	01/18/95	97.8	161	--	--	.	--	--	--
Alkalinity, in milligrams per liter	2017	2	0	88.9	NC	98.4	07/05/17	NC	NC	--	--	.	--	4.0	--
Alkalinity, in milligrams per liter	2018	4	0	95.0	NC	118	02/06/18	NC	NC	--	--	.	--	4.0	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
Alkalinity, inflection-point titration, in milligrams per liter	1995-2017	15	0	52.6	112	300	10/12/94	77.6	129	--	--	.	--	--	--
Alkalinity, inflection-point titration, in milligrams per liter	2018-2019	5	0	83.1	NC	131	02/06/19	NC	NC	--	--	.	--	--	--
Bicarbonate, in milligrams per liter	2013-2017	13	0	63.8	125	159	10/16/15	88.2	148	--	--	.	--	--	--
Bicarbonate, in milligrams per liter	2018-2019	5	0	101	NC	160	02/06/19	NC	NC	--	--	.	--	--	--
Carbonate, in milligrams per liter	2013-2017	10	0	0.20	1.1	10.9	10/17/13	0.27	6.7	--	--	.	--	--	--
Carbonate, in milligrams per liter	2018-2019	5	0	0.20	NC	1.1	07/09/18	NC	NC	--	--	.	--	--	--
Chloride, in milligrams per liter	1990-2017	118	0	8.2	26.0	189	02/09/16	16.9	64.9	250	0	.	--	0.020	L
Chloride, in milligrams per liter	2018-2019	24	0	55.7	71.9	265	11/13/18	61.4	128	250	2	.	--	0.020	M
Fluoride, in milligrams per liter	1990-2013	174	0	0.20	1.2	2.0	05/15/91	0.70	1.4	--	--	.	--	0.040	--
Sulfate, in milligrams per liter	1990-2017	213	0	15.5	110	240	01/18/95	62.1	160	250	0	.	--	0.020	M
Sulfate, in milligrams per liter	2018-2019	28	0	14.8	89.2	124	02/06/19	50.7	97.4	250	0	.	--	0.020	L
Ammonia plus organic nitrogen, unfiltered, in milligrams per liter	1990-1997	95	5	0 *	0.500	1.60	03/06/91	0.240	0.900	--	--	--	--	--	--
Ammonia nitrogen, in milligrams per liter	1993-2017	152	39	0 *	0.020	1.23	02/06/17	0 *	0.146	1.30	0	3.38	0	0.010	L
Ammonia nitrogen, in milligrams per liter	2018-2019	12	1	0 *	0.207	0.571	02/06/18	0.012	0.558	1.27	0	3.26	0	0.010	L
Ammonia, unfiltered, in milligrams per liter	1990-2017	121	14	0 *	0.052	1.52	04/02/14	0.020	0.192	--	--	--	--	0.020	--
Ammonia, unfiltered, in milligrams per liter	2018-2019	24	8	0 *	0.034	3.14	09/04/18	0 *	0.389	--	--	--	--	0.020	--
Nitrite plus nitrate, in milligrams per liter	1993-2017	157	0	0.508	2.74	5.52	10/15/08	1.27	3.91	--	--	10.0	0	0.040	--
Nitrite plus nitrate, in milligrams per liter	2018-2019	12	0	0.598	2.90	6.64	10/02/18	0.891	5.90	--	--	10.0	0	0.040	--
Nitrate plus nitrite, unfiltered, in milligrams per liter	1990-1993	39	0	0.600	2.80	4.30	12/14/89	1.30	3.40	--	--	--	--	--	--
Nitrate plus nitrite, unfiltered, in milligrams per liter	2018-2019	21	0	2.00	3.70	8.30	01/31/19	2.33	6.15	--	--	--	--	0.10	--
Nitrate, in milligrams per liter	1993-1997	56	0	0.700	3.30	4.78	01/18/95	1.65	4.09	--	--	10.0	0	--	--
Nitrite nitrogen, in milligrams per liter	1993-1997	56	17	0 *	0.010	0.070	07/21/94	0 *	0.020	--	--	0.50	0	--	--
Nitrite, unfiltered, in milligrams per liter	1990-1993	28	3	0 *	0.020	0.070	01/08/92	0.020	0.057	--	--	--	--	--	--
Orthophosphate, in milligrams per liter	1993-2017	153	1	0 *	0.107	1.36	07/14/08	0.050	0.254	--	--	--	--	0.0040	--
Orthophosphate, in milligrams per liter	2018-2019	12	0	0.114	0.436	1.89	10/02/18	0.119	1.16	--	--	--	--	0.0040	--
Orthophosphate, unfiltered, in milligrams per liter	1990-1993	28	0	0.050	0.120	0.220	05/13/92	0.060	0.187	--	--	--	--	--	--
Phosphorus, unfiltered, in milligrams per liter	1999-2017	147	0	0.073	0.486	7.63	07/02/08	0.244	1.43	0.17	139	--	--	0.0040	H
Phosphorus, unfiltered, in milligrams per liter	2018-2019	28	0	0.370	0.862	3.82	05/18/18	0.540	1.82	0.17	28	--	--	0.0040	H
Total nitrogen, unfiltered, in milligrams per liter	2011-2017	74	0	1.20	4.07	8.28	10/23/12	3.07	5.67	--	--	--	--	0.050	--
Total nitrogen, unfiltered, in milligrams per liter	2018-2019	28	0	3.08	4.85	9.34	01/31/19	3.13	7.17	--	--	--	--	0.050	--
<i>Escherichia coli</i> , Defined Substrate Technology, in colonies per 100 milliliters	2008-2017	148	0	18	170	49,000	07/02/08	--	246 **	126	86	--	--	1	H
<i>Escherichia coli</i> , Defined Substrate Technology, in colonies per 100 milliliters	2018-2019	52	0	15	150	20,000	07/20/19	--	246 **	126	34	--	--	1	H
<i>Escherichia coli</i> , in colonies per 100 milliliters	2001-2008	45	1	1	260	35,000	07/20/06	--	293 **	126	29	--	--	1	H
Fecal coliform, M-FC MF, in colonies per 100 milliliters	1990-2008	154	2	0 *	200	70,000	03/06/91	37	2,023	--	--	--	--	--	--
Fecal streptococci, in colonies per 100 milliliters	1990-2000	106	0	17	244	50,000	03/06/91	98	1,600	--	--	--	--	--	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905

[--, 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
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2008-2017	148	0	210	2,400	240,000	07/02/08	730	24,000	--	--	--	--	--	--
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2018-2019	52	0	310	2,400	240,000	06/30/18	1,395	24,000	--	--	--	--	--	--
Aluminum, in micrograms per liter	1998-2015	14	0	2.5	5.7	37.1	04/18/00	2.8	26.6	1,438	0	10,071	0	3.0	L
Aluminum, unfiltered, in micrograms per liter	1998-2015	16	0	648	1,765	11,112	10/09/14	959	5,447	1,438	10	10,071	1	3.8	H
Cadmium, in micrograms per liter	1990-2017	152	122	0 *	0 *	2.0	02/21/90	0 *	0.040	1.4	2	6.0	0	0.030	L
Cadmium, in micrograms per liter	2018-2019	24	6	0 *	0.043	0.12	03/06/19	0 *	0.074	1.4	0	6.0	0	0.030	L
Cadmium, unfiltered, in micrograms per liter	1990-2003	125	95	0 *	0 *	2.0	03/06/91	0 *	0.23	--	--	.	--	0.035	--
Chromium(VI), in micrograms per liter	1990-1997	94	85	0 *	0 *	5.00	08/15/90	0 *	0 *	11.0	0	16.0	0	--	L
Chromium, in micrograms per liter	1990-2015	131	101	0 *	0 *	4.1	06/26/01	0 *	1.1	148	0	.	--	0.30	L
Chromium, unfiltered, in micrograms per liter	1990-2017	152	29	0 *	1.8	28.0	03/06/91	0 *	5.0	--	--	.	--	0.50	--
Chromium, unfiltered, in micrograms per liter	2018-2019	24	3	0 *	0.94	3.3	06/04/19	0.38	1.5	--	--	.	--	0.50	--
Copper, in micrograms per liter	1990-2017	218	23	0 *	1.7	6.8	09/17/97	1.0	2.6	18.5	0	29.8	0	0.20	L
Copper, in micrograms per liter	2018-2019	28	0	1.6	2.3	4.9	07/09/18	1.7	3.2	18.5	0	29.8	0	0.40	L
Copper, unfiltered, in micrograms per liter	1990-2017	216	0	2.0	4.7	154	07/26/05	3.0	13.9	--	--	.	--	0.20	--
Copper, unfiltered, in micrograms per liter	2018-2019	28	0	3.1	5.0	59.4	05/18/18	3.6	20.8	--	--	.	--	0.40	--
Iron, in micrograms per liter	1990-2017	150	64	0 *	5.0	1,779	10/16/15	0 *	19.4	300	1	.	--	10.0	L
Iron, in micrograms per liter	2018-2019	24	0	10.2	22.3	644	07/08/19	13.7	35.7	300	1	.	--	10.0	L
Iron, unfiltered, in micrograms per liter	1990-2017	156	0	261	2,350	31,000	04/15/92	841	7,460	1,000	125	.	--	10.0	H
Iron, unfiltered, in micrograms per liter	2018-2019	24	0	204	888	3,002	06/04/19	360	1,620	1,000	9	.	--	5.0	M
Lead, in micrograms per liter	1990-2017	160	108	0 *	0 *	10.0	03/21/90	0 *	0.15	6.2	1	160	0	0.020	L
Lead, in micrograms per liter	2018-2019	24	0	0.085	0.15	0.84	07/08/19	0.11	0.23	6.2	0	160	0	0.020	L
Lead, unfiltered, in micrograms per liter	1990-2017	193	3	0 *	4.0	135	07/02/08	1.5	20.5	--	--	50.0	17	0.020	--
Lead, unfiltered, in micrograms per liter	2018-2019	12	0	0.43	1.5	59.9	05/18/18	0.53	55.4	--	--	50.0	2	0.060	--
Manganese, in micrograms per liter	1990-2017	222	16	0 *	3.3	120	10/16/15	1.1	11.0	50.0	3	.	--	0.40	L
Manganese, in micrograms per liter	2018-2019	28	0	2.4	8.4	27.7	05/18/18	4.6	16.3	50.0	0	.	--	0.40	L
Manganese, unfiltered, in micrograms per liter	1990-2017	220	1	0 *	80.0	3,482	07/26/05	31.9	350	--	--	.	--	0.40	--
Manganese, unfiltered, in micrograms per liter	2018-2019	28	0	19.5	42.8	1,379	05/18/18	28.9	307	--	--	.	--	0.40	--
Mercury, in micrograms per liter	1998-2015	23	23	0 *	0 *	0 *	03/30/98	0 *	0 *	--	23	.	--	0.0050	--
Mercury, unfiltered, in micrograms per liter	1998-2017	55	39	0 *	0 *	0.067	08/07/01	0 *	0.011	0.010	9	.	--	0.0050	L
Mercury, unfiltered, in micrograms per liter	2018-2019	24	9	0 *	0.005	0.015	06/04/19	0 *	0.008	0.010	2	.	--	0.0050	M
Molybdenum, unfiltered, in micrograms per liter	2015-2017	25	0	1.06	1.52	2.42	07/06/16	1.30	1.74	--	--	--	--	0.050	--
Molybdenum, unfiltered, in micrograms per liter	2018-2019	24	0	1.11	1.52	2.89	10/02/18	1.28	1.95	--	--	--	--	0.050	--
Nickel, in micrograms per liter	1990-2017	158	33	0 *	2.0	12.7	12/08/98	0 *	3.4	106	0	958	0	0.20	L
Nickel, in micrograms per liter	2018-2019	24	0	1.9	2.5	3.5	01/31/19	2.0	3.1	106	0	958	0	0.20	L
Nickel, unfiltered, in micrograms per liter	1990-2017	220	0	1.0	4.0	75.8	07/26/05	2.4	11.6	100	0	.	--	0.20	L
Nickel, unfiltered, in micrograms per liter	2018-2019	28	0	2.2	3.3	33.0	05/18/18	2.8	7.5	100	0	.	--	0.20	L

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
Silver, in micrograms per liter	1998-2017	56	53	0 *	0 *	0.15	12/05/02	0 *	0 *	1.4	0	8.7	0	1.0	L
Silver, in micrograms per liter	2018-2019	24	24	0 *	0 *	0 *	10/02/17	0 *	0 *	1.4	0	8.7	0	1.0	L
Silver, unfiltered, in micrograms per liter	1998-2017	64	58	0 *	0 *	0.090	03/05/02	0 *	0 *	--	--	.	--	0.030	--
Silver, unfiltered, in micrograms per liter	2018-2019	24	22	0 *	0 *	0.048	06/04/19	0 *	0 *	--	--	.	--	0.030	--
Zinc, in micrograms per liter	1990-2017	221	63	0 *	4.4	36.8	02/25/13	0 *	16.0	262	0	345	0	2.0	L
Zinc, in micrograms per liter	2018-2019	28	0	3.2	23.3	40.5	07/09/18	10.4	37.8	262	0	345	0	2.0	L
Zinc, unfiltered, in micrograms per liter	1990-2017	220	15	0 *	25.7	670	07/26/05	10.0	83.8	--	--	.	--	2.0	--
Zinc, unfiltered, in micrograms per liter	2018-2019	28	0	26.6	37.7	326	05/18/18	30.4	108	--	--	.	--	2.0	--
Arsenic, in micrograms per liter	1998-2017	65	7	0 *	0.91	1.8	08/15/00	0.51	1.5	--	--	340	0	0.050	--
Arsenic, in micrograms per liter	2018-2019	24	1	0 *	0.67	1.3	08/05/19	0.51	1.0	--	--	340	0	0.10	--
Arsenic, unfiltered in micrograms per liter	1998-2017	126	4	0 *	1.8	16.4	07/02/08	0.99	6.1	10.0	11	.	--	0.050	L
Arsenic, unfiltered in micrograms per liter	2018-2019	28	0	0.59	1.2	11.1	05/18/18	0.78	2.8	10.0	2	.	--	0.10	L
Boron, in micrograms per liter	1998-2017	100	0	11.5	68.5	167	07/24/12	28.3	105	0.75	100	.	--	5.0	H
Boron, in micrograms per liter	2018-2019	12	0	14.5	82.6	137	07/09/18	19.2	134	0.75	12	.	--	5.0	H
Boron, unfiltered, in micrograms per liter	1998-2017	100	1	0 *	67.0	180	07/14/08	34.2	105	0.75	99	.	--	5.0	H
Boron, unfiltered, in micrograms per liter	2018-2019	12	0	22.1	94.6	157	10/02/18	22.5	152	0.75	12	.	--	5.0	H
Cyanide, unfiltered, in milligrams per liter	1999-2017	46	38	0 *	0 *	0.017	06/06/16	0 *	0.005	--	--	.	--	0.010	--
Cyanide, unfiltered, in milligrams per liter	2018-2019	24	21	0 *	0 *	0.013	11/08/17	0 *	0.001	--	--	.	--	0.050	--
Selenium, in micrograms per liter	1998-2017	163	0	0.65	2.9	15.4	08/20/02	1.8	6.5	4.6	35	18.4	0	0.050	H
Selenium, in micrograms per liter	2018-2019	28	0	0.73	2.5	4.5	02/06/19	1.7	3.2	4.6	0	18.4	0	0.050	M
Selenium, unfiltered, in micrograms per liter	1998-2017	124	0	1.1	3.1	12.8	08/20/02	1.9	7.9	--	--	.	--	0.050	--
Selenium, unfiltered, in micrograms per liter	2018-2019	28	0	0.81	2.6	4.2	02/06/19	1.8	3.4	--	--	.	--	0.050	--
1,4-Dichlorobenzene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.040	--
1,4-Dichlorobenzene, unfiltered, in micrograms per liter	2010-2015	6	6	0 *	0 *	0 *	06/23/10	0 *	0 *	--	--	--	--	0.026	--
1-Naphthol, in micrograms per liter	2010-2011	5	1	0 *	NC	0.052	07/24/11	NC	NC	--	--	--	--	0.036	--
2,4,6-Trichlorophenol, unfiltered, in micrograms per liter	2010-2011	5	4	0 *	NC	0.016	07/25/11	NC	NC	--	--	--	--	0.34	--
2,4-Dichlorophenol, unfiltered, in micrograms per liter	2010-2011	5	1	0 *	NC	0.095	07/24/11	NC	NC	--	--	--	--	0.36	--
2,4-Dimethylphenol, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.80	--
2,6-Diethylaniline, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0060	--
2-Chloro-2,6-diethylacetanilide, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--
2-Chloro-4-isopropylamino-6-amino-s-triazine, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0047	08/27/03	0 *	0.0038	--	--	--	--	0.0060	--
2-Ethyl-6-methylaniline, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--
2-Methyl-4,6-dinitrophenol, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	2.0	--
3,4-Dichloroaniline, in micrograms per liter	2010-2011	5	1	0 *	NC	0.073	06/23/10	NC	NC	--	--	--	--	0.0042	--
3,5-Dichloroaniline, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0040	--
4-Chloro-2-methylphenol, in micrograms per liter	2010-2011	5	3	0 *	NC	0.017	08/02/11	NC	NC	--	--	--	--	0.0046	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
4-Chloro-3-methylphenol, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.54	--
4-Nitrophenol, unfiltered, in micrograms per liter	2010-2011	5	2	0 *	NC	0.672	07/20/10	NC	NC	--	--	--	--	0.52	--
Acetochlor, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.010	--
Alachlor, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0080	--
Aldrin, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0012	--
alpha-Endosulfan, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0060	--
alpha-Endosulfan, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0016	--
alpha-HCH, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0046	--
Atrazine, in micrograms per liter	2003-2011	7	1	0 *	0.0099	0.022	07/24/11	0.0012	0.020	--	--	--	--	0.0080	--
Azinphos-methyl, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.12	--
Benfluralin, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0080	04/23/03	0 *	0.0064	--	--	--	--	0.014	--
Bromacil, in micrograms per liter	2010-2011	5	4	0 *	NC	0.180	07/24/11	NC	NC	--	--	--	--	0.36	--
Butylate, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0020	--
Camphor, in micrograms per liter	2010-2011	5	0	0.010	NC	0.160	08/02/11	NC	NC	--	--	--	--	0.044	--
Carbaryl, in micrograms per liter	2003-2011	7	0	0.012	0.312	0.540	04/23/03	0.022	0.533	--	--	--	--	0.060	--
Carbazole, in micrograms per liter	2010-2011	5	1	0 *	NC	0.290	08/02/11	NC	NC	--	--	--	--	0.030	--
Carbofuran, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.060	--
Chlordane (technical), unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.10	--
Chlorpyrifos, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0036	--
cis-Permethrin, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.010	--
cis-Propiconazole, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0080	--
Cyanazine, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.022	--
Cyfluthrin, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.016	--
Cypermethrin, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.020	--
DCPA, in micrograms per liter	2003-2011	7	3	0 *	0.0015	0.0061	07/20/10	0 *	0.0055	--	--	--	--	0.0076	--
Desulfnylfipronil amide, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0038	08/27/03	0 *	0.0030	--	--	--	--	0.029	--
Desulfnylfipronil, in micrograms per liter	2003-2011	7	3	0 *	0.0076	0.015	07/25/11	0 *	0.014	--	--	--	--	0.012	--
Diazinon, in micrograms per liter	2003-2011	7	5	0 *	0 *	0.044	08/27/03	0 *	0.042	--	--	--	--	0.0060	--
Diazoxon, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--
Dichlorvos, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.040	--
Dicrotophos, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.080	--
Dieldrin, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0080	--
Dieldrin, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0010	--
Dimethoate, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0060	--
Disulfoton sulfone, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.014	--
Disulfoton, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.040	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
Endosulfan sulfate, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.016	--
Endrin, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0019	--
EPTC, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0056	--
Ethalfuralin, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0090	--
Ethion monooxon, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.021	--
Ethion, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0080	--
Ethoprop, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.016	--
Fenamiphos sulfone, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.054	--
Fenamiphos sulfoxide, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.080	--
Fenamiphos, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.030	--
Fipronil sulfide, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0054	08/02/11	0 *	0.0043	--	--	--	--	0.012	--
Fipronil sulfone, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0060	06/23/10	0 *	0.0048	--	--	--	--	0.024	--
Fipronil, in micrograms per liter	2003-2011	7	2	0 *	0.0075	0.033	07/25/11	0 *	0.033	--	--	--	--	0.018	--
Fonofos, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0048	--
Heptachlor epoxide, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0010	--
Heptachlor, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0010	--
Hexachlorobenzene, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.30	--
Hexazinone, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0080	--
Iprodione, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.014	--
Isofenphos, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0060	--
lambda-Cyhalothrin, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--
Lindane, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0040	--
Lindane, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0014	--
Linuron, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.035	--
Malaoxon, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.022	--
Malathion, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.046	08/27/03	0 *	0.037	--	--	--	--	0.016	--
Metalaxyl, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.12	--
Metalaxyl, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.014	--
Methodathion, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.012	--
Methyl paraoxon, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.014	--
Methyl parathion, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0080	--
Metolachlor, filtered, in micrograms per liter	2003-2011	7	5	0 *	0 *	0.015	07/24/11	0 *	0.014	--	--	--	--	0.020	--
Metribuzin, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.087	07/24/11	0 *	0.070	--	--	--	--	0.012	--
Mirex, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0011	--
Molinate, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0040	--
Myclobutanil, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
DEET, in micrograms per liter	2010-2011	5	0	0.052	NC	0.420	07/25/11	NC	NC	--	--	--	--	0.060	--
Napropamide, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0070	--
Oxyfluorfen, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0060	--
p,p-DDD, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0012	--
p,p-DDE, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0025	--
p,p-DDE, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0010	--
p,p-DDT, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0014	--
p,p-Methoxychlor, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.0027	07/20/10	NC	NC	--	--	--	--	0.0020	--
Parathion, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.010	--
p-Cresol, in micrograms per liter	2010-2011	5	3	0 *	NC	0.120	08/02/11	NC	NC	--	--	--	--	0.080	--
Pebulate, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0041	--
Pendimethalin, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.021	04/23/03	0 *	0.017	--	--	--	--	0.012	--
Pentachlorophenol, unfiltered, in micrograms per liter	2010-2011	5	3	0 *	NC	0.186	07/24/11	NC	NC	--	--	--	--	0.60	--
Phorate, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.020	--
Phosmet, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.14	--
Prometon, in micrograms per liter	2003-2011	7	1	0 *	0.017	0.081	08/27/03	0.0026	0.074	--	--	--	--	0.012	--
Prometryn, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0060	--
Propachlor, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.010	--
Propanil, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.010	--
Propargite, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.020	--
Propyzamide, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.0036	--
Simazine, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0096	08/02/11	0 *	0.0077	--	--	--	--	0.0060	--
Tebuconazole, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.020	--
Tebuthiuron, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.028	--
Tefluthrin, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--
Terbacil, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.034	--
Terbufos, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.018	--
Terbuthylazine, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.0060	--
Thiobencarb, in micrograms per liter	2003-2011	7	7	0 *	0 *	0 *	04/23/03	0 *	0 *	--	--	--	--	0.016	--
Toxaphene, unfiltered, in micrograms per liter	2010-2011	4	4	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	1.0	--
trans-Propiconazole, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.010	--
Triallate, in micrograms per liter	2003	2	2	0 *	NC	0 *	04/23/03	NC	NC	--	--	--	--	0.0023	--
Tribuphos, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.018	--
Trifluralin, in micrograms per liter	2003-2011	7	6	0 *	0 *	0.0012	07/24/11	0 *	0.0010	--	--	--	--	0.018	--
PCBs, unfiltered, in micrograms per liter	2010-2011	4	3	0 *	NC	0.158	07/20/10	NC	NC	--	--	--	--	0.10	--
1,2,4-Trichlorobenzene, unfiltered, in micrograms per liter	2010-2015	6	6	0 *	0 *	0 *	06/23/10	0 *	0 *	--	--	--	--	0.080	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905

[--, 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
1,2-Dichlorobenzene, unfiltered, in micrograms per liter	2010-2015	6	5	0 *	0 *	0.023	07/25/11	0 *	0.022	--	--	--	--	0.028	--
1,2-Diphenylhydrazine, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.30	--
1,3-Dichlorobenzene, unfiltered, in micrograms per liter	2010-2015	6	6	0 *	0 *	0 *	06/23/10	0 *	0 *	--	--	--	--	0.024	--
1-Methylnaphthalene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.022	--
2,4-Dinitrophenol, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	2.0	--
2,4-Dinitrotoluene, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.56	--
2,6-Dimethylnaphthalene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.060	--
2,6-Dinitrotoluene, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.40	--
2-Chloronaphthalene, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.16	--
2-Chlorophenol, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.26	--
2-Methylnaphthalene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.036	--
2-Nitrophenol, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.40	--
3,3-Dichlorobenzidine, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.42	--
3-beta-Coprostanol, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	1.8	--
3-Methyl-1H-indole, in micrograms per liter	2010-2011	5	0	0.0085	NC	0.057	08/02/11	NC	NC	--	--	--	--	0.036	--
3-tert-Butyl-4-hydroxyanisole, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.60	--
4-Bromophenyl phenyl ether, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.24	--
4-Chlorophenyl phenyl ether, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.34	--
4-Cumylphenol, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.060	--
4-n-Octylphenol, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.060	--
4-Nonylphenol (sum of all isomers), in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	2.0	--
4-Nonylphenol diethoxylate (sum of all isomers), in micrograms per liter	2010-2011	5	3	0 *	NC	0.740	07/24/11	NC	NC	--	--	--	--	5.0	--
4-tert-Octylphenol diethoxylate, in micrograms per liter	2010-2011	5	4	0 *	NC	0.081	07/24/11	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol monoethoxylate, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol, in micrograms per liter	2010-2011	5	4	0 *	NC	0.037	07/25/11	NC	NC	--	--	--	--	0.14	--
5-Methyl-1H-benzotriazole, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	1.2	--
9,10-Anthraquinone, in micrograms per liter	2010-2011	5	1	0 *	NC	1.00	08/02/11	NC	NC	--	--	--	--	0.16	--
9H-Fluorene, unfiltered, in micrograms per liter	2003-2011	7	2	0 *	0.052	0.304	04/23/03	0 *	0.259	--	--	--	--	0.34	--
Acenaphthene, unfiltered, in micrograms per liter	2003-2011	7	3	0 *	0.026	0.212	04/23/03	0 *	0.181	--	--	--	--	0.28	--
Acenaphthylene, unfiltered, in micrograms per liter	2003-2011	7	5	0 *	0 *	0.235	04/23/03	0 *	0.196	--	--	--	--	0.30	--
Acetophenone, in micrograms per liter	2010-2011	5	4	0 *	NC	0.180	07/20/10	NC	NC	--	--	--	--	0.40	--
Acetyl hexamethyl tetrahydro naphthalene, in micrograms per liter	2010-2011	5	4	0 *	NC	0.017	06/23/10	NC	NC	--	--	--	--	0.028	--
Anthracene, filtered, in micrograms per liter	2010-2011	5	4	0 *	NC	0.022	08/02/11	NC	NC	--	--	--	--	0.010	--
Anthracene, unfiltered, in micrograms per liter	2003-2011	7	1	0 *	0.137	0.425	04/23/03	0.0030	0.377	--	--	--	--	0.38	--
Benzo[a]anthracene, unfiltered, in micrograms per liter	2003-2011	7	1	0 *	0.567	1.23	04/23/03	0.0041	1.14	--	--	--	--	0.26	--
Benzo[a]pyrene, in micrograms per liter	2010-2011	5	4	0 *	NC	0.0063	07/20/10	NC	NC	--	--	--	--	0.018	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
Benzo[a]pyrene, unfiltered, in micrograms per liter	2003-2011	7	0	0.036	0.942	1.65	04/23/03	0.036	1.57	--	--	--	--	0.32	--
Benzo[b]fluoranthene, unfiltered, in micrograms per liter	2003-2011	7	0	0.063	1.48	2.55	04/23/03	0.063	2.40	--	--	--	--	0.30	--
Benzo[ghi]perylene, unfiltered, in micrograms per liter	2003-2011	7	0	0.029	0.726	1.31	04/23/03	0.031	1.26	--	--	--	--	0.38	--
Benzo[k]fluoranthene, unfiltered, in micrograms per liter	2003-2011	7	1	0 *	0.663	0.983	04/23/03	0.0056	0.953	--	--	--	--	0.30	--
Benzophenone, in micrograms per liter	2010-2011	5	0	0.028	NC	0.150	07/25/11	NC	NC	--	--	--	--	0.080	--
Benzyl n-butyl phthalate, unfiltered, in micrograms per liter	2010-2011	5	4	0 *	NC	0.538	06/23/10	NC	NC	--	--	--	--	1.8	--
beta-Sitosterol, in micrograms per liter	2010-2011	5	4	0 *	NC	0.720	07/24/11	NC	NC	--	--	--	--	4.0	--
beta-Stigmastanol, in micrograms per liter	2010-2011	5	4	0 *	NC	0.380	07/24/11	NC	NC	--	--	--	--	2.6	--
Bis(2-chloroethoxy)methane, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.24	--
Bis(2-chloroethyl) ether, unfiltered in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.30	--
Bis(2-chloroisopropyl) ether, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.14	--
Bis(2-ethylhexyl) phthalate, unfiltered, in micrograms per liter	2010-2011	5	2	0 *	NC	7.95	06/23/10	NC	NC	--	--	--	--	2.6	--
Caffeine, in micrograms per liter	2010-2011	4	0	0.033	NC	0.200	07/20/10	NC	NC	--	--	--	--	0.060	--
Cholesterol, in micrograms per liter	2010-2011	5	1	0 *	NC	0.800	08/02/11	NC	NC	--	--	--	--	2.0	--
Chrysene, unfiltered, in micrograms per liter	2003-2011	7	0	0.046	1.16	2.08	04/23/03	0.046	1.95	--	--	--	--	0.32	--
Cotinine, in micrograms per liter	2010-2011	4	1	0 *	NC	0.073	07/24/11	NC	NC	--	--	--	--	0.80	--
Dibenzo[a,h]anthracene, unfiltered, in micrograms per liter	2003-2011	7	5	0 *	0 *	0.379	04/23/03	0 *	0.306	--	--	--	--	0.42	--
Diethyl phthalate, unfiltered, in micrograms per liter	2010-2011	5	2	0 *	NC	0.211	07/20/10	NC	NC	--	--	--	--	0.62	--
Dimethyl phthalate, unfiltered, in micrograms per liter	2010-2011	5	1	0 *	NC	0.049	07/24/11	NC	NC	--	--	--	--	0.36	--
Di-n-butyl phthalate, unfiltered, in micrograms per liter	2010-2011	5	3	0 *	NC	0.658	07/20/10	NC	NC	--	--	--	--	2.0	--
Di-n-octyl phthalate, unfiltered, in micrograms per liter	2010-2011	5	2	0 *	NC	0.142	08/02/11	NC	NC	--	--	--	--	0.60	--
D-Limonene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.080	--
Fluoranthene, in micrograms per liter	2010-2011	5	1	0 *	NC	0.094	08/02/11	NC	NC	--	--	--	--	0.024	--
Fluoranthene, unfiltered, in micrograms per liter	2003-2011	7	0	0.097	1.52	4.05	04/23/03	0.104	3.63	--	--	--	--	0.30	--
Hexachlorobutadiene, unfiltered, in micrograms per liter	2010-2015	6	6	0 *	0 *	0 *	06/23/10	0 *	0 *	--	--	--	--	0.080	--
Hexachlorocyclopentadiene, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.50	--
Hexachloroethane, unfiltered, in micrograms per liter	2010-2015	6	6	0 *	0 *	0 *	06/23/10	0 *	0 *	--	--	--	--	0.12	--
Hexahydrohexamethyl cyclopentabenzopyran, in micrograms per liter	2010-2011	5	0	0.090	NC	0.310	06/23/10	NC	NC	--	--	--	--	0.052	--
Indeno[1,2,3-cd]pyrene, unfiltered, in micrograms per liter	2003-2011	7	0	0.028	0.664	1.09	04/23/03	0.029	1.05	--	--	--	--	0.38	--
Indole, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.080	--
Isoborneol, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.080	--
Isophorone, in micrograms per liter	2010-2011	5	0	0.0064	NC	0.059	08/02/11	NC	NC	--	--	--	--	0.032	--
Isophorone, unfiltered, in micrograms per liter	2010-2011	5	0	0.024	NC	0.063	07/24/11	NC	NC	--	--	--	--	0.26	--
Isopropylbenzene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.30	--
Isoquinoline, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.046	--
Menthol, in micrograms per liter	2010-2011	5	4	0 *	NC	0.091	07/20/10	NC	NC	--	--	--	--	0.32	--

Table 22. Summary of measured constituents and properties for Monument Creek at Bijou St. at Colorado Springs, Co., station 07104905
 [--, 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
Methyl salicylate, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.044	--
Naphthalene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.040	--
Naphthalene, unfiltered, in micrograms per liter	2003-2015	8	3	0 *	0.044	0.174	04/23/03	0 *	0.137	--	--	--	--	0.18	--
Nitrobenzene, unfiltered, in micrograms per liter	2003-2011	7	5	0 *	0 *	0.032	08/02/11	0 *	0.031	--	--	--	--	0.26	--
N-Nitrosodimethylamine, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.24	--
N-Nitrosodi-n-propylamine, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.40	--
N-Nitrosodiphenylamine, unfiltered, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.28	--
Organic carbon, in milligrams per liter	2015	1	0	8.7	NC	8.7	10/09/14	NC	NC	--	--	.	--	0.23	--
Phenanthrene, in micrograms per liter	2010-2011	5	1	0 *	NC	0.063	07/20/10	NC	NC	--	--	--	--	0.016	--
Phenanthrene, unfiltered, in micrograms per liter	2003-2011	7	0	0.025	0.578	2.34	04/23/03	0.027	2.03	--	--	--	--	0.32	--
Phenol, in micrograms per liter	2010-2011	5	3	0 *	NC	0.160	08/02/11	NC	NC	--	--	--	--	0.16	--
Phenol, unfiltered, in micrograms per liter	2010-2011	5	0	0.048	NC	0.138	07/20/10	NC	NC	--	--	--	--	0.28	--
Pyrene, in micrograms per liter	2010-2011	5	1	0 *	NC	0.058	08/02/11	NC	NC	--	--	--	--	0.042	--
Pyrene, unfiltered, in micrograms per liter	2003-2011	7	0	0.070	1.25	3.42	04/23/03	0.072	3.06	--	--	--	--	0.36	--
Tetrachloroethene, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.12	--
Tribromomethane, in micrograms per liter	2010-2011	5	5	0 *	NC	0 *	06/23/10	NC	NC	--	--	--	--	0.10	--
Tributyl phosphate, in micrograms per liter	2010-2011	5	3	0 *	NC	0.084	07/25/11	NC	NC	--	--	--	--	0.16	--
Triclosan, in micrograms per liter	2010-2011	5	4	0 *	NC	0.033	07/25/11	NC	NC	--	--	--	--	0.20	--
Triethyl citrate, in micrograms per liter	2010-2011	4	0	0.034	NC	0.470	07/25/11	NC	NC	--	--	--	--	0.16	--
Triphenyl phosphate, in micrograms per liter	2010-2011	5	1	0 *	NC	0.041	07/24/11	NC	NC	--	--	--	--	0.12	--
Tris(2-butoxyethyl) phosphate, in micrograms per liter	2010-2011	5	2	0 *	NC	0.310	07/25/11	NC	NC	--	--	--	--	0.80	--
Tris(2-chloroethyl) phosphate, in micrograms per liter	2010-2011	5	0	0.130	NC	0.360	07/25/11	NC	NC	--	--	--	--	0.10	--
Tris(dichloroisopropyl) phosphate, in micrograms per liter	2010-2011	5	0	0.120	NC	0.500	07/25/11	NC	NC	--	--	--	--	0.16	--
Uranium (natural), unfiltered, in micrograms per liter	2015	1	0	3.9	NC	3.9	10/09/14	NC	NC	--	--	.	--	0.014	--
Suspended sediment, in milligrams per liter	2000-2017	286	0	1	194	13,600	07/26/05	42	3,163	--	--	--	--	1.0	--
Suspended sediment, in milligrams per liter	2018-2019	55	0	10	269	8,020	07/20/19	33	2,856	--	--	--	--	1.0	--