

Table 5. Summary of measured constituents and properties for Arkansas River at Portland, Co. (ARKPORCO), station 07097000
 [--, 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	240	0	139	535	4,970	06/29/95	297	1,530	--	--	.	--	--	--
Instantaneous discharge, in cubic feet per second	2018-2019	8	0	179	447	4,330	06/13/19	206	3,297	--	--	.	--	--	--
Dissolved oxygen, in milligrams per liter	1990-2017	93	0	7.3	9.9	14.3	12/13/12	7.8	12.2	5.0	0	--	--	--	L
Dissolved oxygen, in milligrams per liter	2018-2019	8	0	7.1	10.3	13.7	12/19/18	7.5	13.5	5.0	0	--	--	--	L
pH, in standard units	1990-2017	113	0	7.6	8.4	9.5	01/25/90	8.1	8.8	6.5-9.0	6	--	--	--	L
pH, in standard units	2018-2019	8	0	8.0	8.3	8.7	12/19/18	8.0	8.7	6.5-9.0	0	--	--	--	L
pH, laboratory, in standard units	1990-2002	74	0	7.6	8.1	9.1	09/05/90	7.8	8.6	6.5-9.0	1	--	--	0.10	L
Specific conductance, laboratory, in microsiemens per centimeter	1990-2014	75	0	163	394	647	05/04/90	238	517	--	--	.	--	5.0	--
Specific conductance, in microsiemens per centimeter	1990-2017	289	0	137	379	660	05/04/90	237	508	--	--	.	--	--	--
Specific conductance, in microsiemens per centimeter	2018-2019	8	0	145	385	533	08/22/18	163	506	--	--	.	--	--	--
Temperature, water, degrees Celsius	1990-2017	254	0	0.0	14.6	27.0	07/31/02	3.9	20.5	--	--	--	--	--	--
Temperature, water, degrees Celsius	2018-2019	8	0	1.8	8.7	21.5	08/12/19	1.9	20.9	--	--	--	--	--	--
Temperature, water, degrees Celsius March-November	1990-2017	203	0	1.0	16.0	27.0	07/31/02	9.1	21.0	28.6	0	--	--	--	L
Temperature, water, degrees Celsius March-November	2018-2019	4	0	13.7	NC	21.5	08/12/19	NC	NC	28.6	0	--	--	--	NC
Temperature, water, degrees Celsius December-February	1990-2017	51	0	0.0	2.8	7.8	02/28/06	0.4	6.0	14.3	0	--	--	--	L
Temperature, water, degrees Celsius December-February	2018-2019	4	0	1.8	NC	3.7	12/19/18	NC	NC	14.3	0	--	--	--	NC
Turbidity, water, unfiltered, in nephelometric turbidity units	1990-1995	33	0	1.60	4.80	250	08/20/91	2.00	20.0	--	--	--	--	--	--
Dissolved solids dried at 180 degrees C, in milligrams per liter	1990-2017	128	0	94.4	226	408	08/30/90	136	313	--	--	.	--	20.0	--
Dissolved solids dried at 180 degrees C, in milligrams per liter	2018-2019	8	0	95.5	240	345	08/22/18	102	323	--	--	.	--	20.0	--
Dissolved solids, sum of constituents, in milligrams per liter	1990-2016	50	0	93.3	238	408	10/28/91	142	311	--	--	.	--	--	--
Hardness, in milligrams per liter	1990-2016	75	0	65.4	159	258	10/28/91	97.1	205	--	--	.	--	--	--
Calcium, in milligrams per liter	1990-2016	75	0	19.0	44.0	70.0	10/28/91	27.8	55.9	--	--	.	--	0.026	--
Calcium, unfiltered, in milligrams per liter	2015-2016	2	0	41.1	NC	52.9	08/24/15	NC	NC	--	--	--	--	0.026	--
Magnesium, in milligrams per liter	1990-2016	75	0	4.3	12.0	20.0	10/28/91	6.5	16.0	--	--	.	--	0.0060	--
Magnesium, unfiltered, in milligrams per liter	2015-2016	2	0	10.4	NC	13.5	08/24/15	NC	NC	--	--	--	--	0.0060	--
Potassium, in milligrams per liter	1990-2016	52	0	1.00	2.1	3.3	04/30/90	1.5	2.8	--	--	.	--	0.0080	--
Potassium, unfiltered, in milligrams per liter	2015-2016	2	0	1.77	NC	2.31	08/24/15	NC	NC	--	--	--	--	0.0080	--
Sodium, in milligrams per liter	1990-2016	75	0	5.4	17.0	32.0	04/20/90	9.7	26.0	--	--	.	--	0.070	--
Sodium, unfiltered, in milligrams per liter	2015-2016	2	0	15.0	NC	22.8	08/24/15	NC	NC	--	--	--	--	0.070	--
Acid neutralizing capacity, unfiltered, in milligrams per liter	1991	6	0	59.0	113	147	12/12/90	61.1	147	--	--	--	--	--	--
Acid neutralizing capacity, in milligrams per liter	1990-2011	73	0	49.0	111	170	10/24/91	68.6	140	--	--	.	--	4.0	--
Alkalinity, water, fixed endpoint, in milligrams per liter	2015-2016	2	0	98.4	NC	124	08/24/15	NC	NC	--	--	--	--	--	--
Alkalinity, inflection-point titration, in milligrams per liter	1990-1995	32	0	47.0	106	163	10/28/91	64.8	143	--	--	.	--	--	--
Bicarbonate, in milligrams per liter	1990-1995	31	0	57.0	127	198	10/28/91	71.8	159	--	--	.	--	--	--
Bromide, in micrograms per liter	2015-2016	2	0	0.024	NC	0.044	08/24/15	NC	NC	--	--	--	--	0.010	--
Carbonate, in milligrams per liter	1990-1995	28	0	0 *	0 *	12.0	04/30/90	0 *	5.9	--	--	.	--	--	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Chloride, in milligrams per liter	1990-2016	72	0	0.26	7.9	13.0	04/20/90	4.0	11.0	250	0	.	--	0.020	L
Fluoride, in milligrams per liter	1990-2016	58	0	0.20	0.50	0.70	11/02/90	0.40	0.61	--	--	.	--	0.010	--
Silica, in milligrams per liter	1990-2016	39	0	6.4	10.5	14.0	08/20/91	8.1	12.0	--	--	.	--	0.12	--
Sulfate, in milligrams per liter	1990-2016	74	0	26.0	73.0	160	10/28/91	45.3	115	250	0	.	--	0.020	L
Sulfate, unfiltered, in milligrams per liter	2015-2016	2	0	65.1	NC	92.3	08/24/15	NC	NC	--	--	--	--	0.090	--
Ammonia plus organic nitrogen, unfiltered, in milligrams per liter	1990-2016	44	8	0 *	0.300	1.12	05/25/10	0 *	0.525	--	--	--	--	0.070	--
Ammonia nitrogen, in milligrams per liter	1990-2016	46	14	0 *	0.020	0.050	12/12/90	0 *	0.030	1.25	0	2.96	0	0.010	L
Ammonia, unfiltered, in milligrams per liter	1990-1993	41	7	0 *	0.020	0.080	06/07/90	0 *	0.039	--	--	--	--	--	--
Nitrite plus nitrate, in milligrams per liter	1990-2016	46	3	0 *	0.170	0.507	09/15/10	0.072	0.302	--	--	10.0	0	0.040	--
Nitrate plus nitrite, unfiltered, in milligrams per liter	1990-1993	35	2	0 *	0.130	0.330	08/20/91	0.032	0.250	--	--	--	--	--	--
Nitrate, in milligrams per liter	1990-2016	44	3	0 *	0.165	0.500	09/15/10	0.077	0.271	--	--	10.0	0	--	--
Nitrite nitrogen, in milligrams per liter	1990-2016	44	29	0 *	0 *	0.030	09/01/93	0 *	0.005	--	--	0.50	0	0.0010	--
Nitrite, unfiltered, in milligrams per liter	1991-1993	13	6	0 *	0.010	0.020	10/29/92	0 *	0.010	--	--	--	--	--	--
Orthophosphate, in milligrams per liter	1990-2016	44	5	0 *	0.030	0.110	04/30/90	0.010	0.040	--	--	--	--	0.0040	--
Orthophosphate, unfiltered, in milligrams per liter	1991-1993	13	0	0.010	0.030	0.050	06/24/92	0.010	0.040	--	--	--	--	--	--
Phosphorus, in milligrams per liter	1990-2016	35	4	0 *	0.030	0.190	04/30/90	0.020	0.050	--	--	--	--	0.0030	--
Phosphorus, unfiltered, in milligrams per liter	1990-2016	66	1	0 *	0.065	1.10	12/21/94	0.034	0.120	--	--	--	--	0.0040	--
<i>Escherichia coli</i> , Defined Substrate Technology, in colonies per 100 milliliters	2009-2010	4	0	10	NC	44	06/22/10	--	NC**	126	0	--	--	1	NC
<i>Escherichia coli</i> , in colonies per 100 milliliters	2002	2	0	54	NC	290	07/31/02	--	NC**	126	1	--	--	1	NC
Fecal coliform, M-FC MF, in colonies per 100 milliliters	1990-2002	53	3	0 *	57	2,400	08/24/92	7	248	--	--	--	--	--	--
Fecal streptococci, in colonies per 100 milliliters	1990-1995	53	0	4	140	5,000	08/24/92	38	579	--	--	--	--	--	--
Total coliform, M-Endo MF, in colonies per 100 milliliters	1990-1993	16	0	2.00	104	4,000	08/24/92	15.6	165	--	--	--	--	--	--
Total coliform, Defined Substrate Technology, in colonies per 100 milliliters	2009-2010	4	0	2,400	NC	6,900	07/20/10	NC	NC	--	--	--	--	--	--
Aluminum, in micrograms per liter	1990-2016	38	15	0 *	9.0	100	06/29/95	0 *	40.0	1,275	0	8,932	0	2.0	L
Aluminum, unfiltered, in micrograms per liter	2002-2016	4	0	246	NC	437	07/31/02	NC	NC	1,275	0	8,932	0	2.0	NC
Barium, in micrograms per liter	1990-2016	28	0	28.0	46.0	70.0	08/20/91	37.0	61.0	1,000	0	.	--	0.020	L
Barium, unfiltered, in micrograms per liter	2015-2016	2	0	53.2	NC	69.5	08/24/15	NC	NC	--	--	.	--	0.020	--
Beryllium, in micrograms per liter	1990-1991	8	6	0 *	0 *	0.800	02/27/91	0 *	0.730	4.00	0	--	--	--	L
Cadmium, in micrograms per liter	1990-2016	50	36	0 *	0 *	1.0	08/10/90	0 *	0.10	1.2	0	5.3	0	0.010	L
Cadmium, unfiltered, in micrograms per liter	1990-2002	33	26	0 *	0 *	5.0	06/07/90	0 *	1.8	--	--	.	--	0.12	--
Cadmium, unfiltered, in micrograms per liter	2015-2016	2	0	0.078	NC	0.080	12/17/15	NC	NC	--	--	.	--	0.010	--
Chromium(VI), in micrograms per liter	1990	3	1	0 *	NC	5.00	07/26/90	NC	NC	11.0	0	16.0	0	--	NC
Chromium, in micrograms per liter	1990-2016	18	15	0 *	0 *	1.0	08/08/90	0 *	0.21	132	0	.	--	0.0010	L
Chromium, unfiltered, in micrograms per liter	1990-2016	7	3	0 *	0.34	1.0	08/30/90	0 *	1.0	--	--	.	--	0.0010	--
Cobalt, in micrograms per liter	1990-2016	31	29	0 *	0 *	0.090	08/24/15	0 *	0 *	--	--	.	--	0.0010	--

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Cobalt, unfiltered, in micrograms per liter	2015-2016	2	0	0.30	NC	0.34	08/24/15	NC	NC	--	--	.	--	0.0010	--
Copper, in micrograms per liter	1990-2016	45	4	0 *	2.0	25.0	06/21/90	1.0	3.0	16.3	1	26.0	0	0.040	L
Copper, unfiltered, in micrograms per liter	1990-2016	33	0	1.7	4.0	70.0	06/07/90	2.0	17.9	--	--	.	--	0.040	--
Iron, in micrograms per liter	1990-2016	58	0	7.6	19.5	96.0	06/29/95	11.9	36.0	300	0	.	--	1.0	L
Iron, unfiltered, in micrograms per liter	1990-2016	36	0	180	735	25,000	08/24/92	358	3,974	1,000	15	.	--	1.0	M
Lead, in micrograms per liter	1990-2016	46	27	0 *	0 *	2.0	08/20/91	0 *	1.0	5.3	0	137	0	0.0020	L
Lead, unfiltered, in micrograms per liter	1990-2016	35	1	0 *	4.0	110	06/07/90	1.4	25.8	--	--	50.0	1	0.0020	--
Lithium, in micrograms per liter	1990-2016	28	1	0 *	11.0	24.0	10/28/91	8.00	17.7	--	--	--	--	0.50	--
Lithium, unfiltered, in micrograms per liter	2015-2016	2	0	9.91	NC	14.5	08/24/15	NC	NC	--	--	--	--	0.50	--
Manganese, in micrograms per liter	1990-2016	58	0	3.0	17.0	42.0	10/28/91	9.9	25.2	50.0	0	.	--	0.40	M
Manganese, unfiltered, in micrograms per liter	1990-2016	35	0	30.0	70.0	990	06/07/90	50.0	238	--	--	.	--	0.40	--
Mercury, in micrograms per liter	1990-1992	16	16	0 *	0 *	0 *	10/24/89	0 *	0 *	--	16	.	--	--	--
Mercury, unfiltered, in micrograms per liter	1990-1992	5	4	0 *	NC	0.10	09/03/91	NC	NC	0.010	1	.	--	--	NC
Molybdenum, in micrograms per liter	1990-2016	28	21	0 *	0 *	20.0	12/21/94	0 *	10.0	210	0	--	--	0.10	L
Molybdenum, unfiltered, in micrograms per liter	2015-2016	2	0	2.65	NC	3.69	08/24/15	NC	NC	--	--	--	--	0.10	--
Nickel, in micrograms per liter	1990-2016	36	24	0 *	0 *	4.0	06/20/91	0 *	1.0	94.1	0	847	0	0.020	L
Nickel, unfiltered, in micrograms per liter	1990-2016	7	1	0 *	2.0	5.0	06/26/92	0.18	4.8	100	0	.	--	0.020	L
Silver, in micrograms per liter	1990-2016	35	35	0 *	0 *	0 *	10/24/89	0 *	0 *	1.1	0	6.8	0	0.020	L
Silver, unfiltered, in micrograms per liter	1990-2016	9	9	0 *	0 *	0 *	08/30/90	0 *	0 *	--	--	.	--	0.020	--
Strontium, in micrograms per liter	1990-2016	31	0	160	390	710	09/05/90	256	537	--	--	--	--	0.70	--
Strontium, unfiltered, in micrograms per liter	2015-2016	2	0	413	NC	548	08/24/15	NC	NC	--	--	--	--	0.70	--
Vanadium, in micrograms per liter	1990-2016	28	26	0 *	0 *	1.27	08/24/15	0 *	0 *	--	--	--	--	0.020	--
Vanadium, unfiltered, in micrograms per liter	2015-2016	2	0	1.32	NC	2.07	08/24/15	NC	NC	--	--	--	--	0.020	--
Zinc, in micrograms per liter	1990-2016	53	8	0 *	5.0	41.0	02/27/91	0.14	14.0	229	0	303	0	1.5	L
Zinc, unfiltered, in micrograms per liter	1990-2016	34	2	0 *	40.0	790	06/07/90	17.2	138	--	--	.	--	1.5	--
Antimony, in micrograms per liter	1990	3	3	0 *	NC	0 *	07/26/90	NC	NC	5.60	0	--	--	--	NC
Arsenic, in micrograms per liter	1990-2016	20	16	0 *	0 *	2.0	07/31/02	0 *	0.56	--	--	340	0	0.020	--
Arsenic, unfiltered in micrograms per liter	1990-2002	7	5	0 *	0 *	1.2	07/31/02	0 *	1.2	0.020	2	.	--	13.3	L
Arsenic, unfiltered, tot rec in micrograms per liter	2015-2016	2	0	0.43	NC	0.71	08/24/15	NC	NC	--	--	340	0	0.020	--
Boron, in micrograms per liter	1990-2009	6	0	30.0	46.8	50.6	08/26/02	30.5	50.6	0.75	6	.	--	4.0	H
Selenium, in micrograms per liter	1990-2017	65	22	0 *	0.50	2.0	02/22/90	0 *	1.0	4.6	0	18.4	0	0.050	L
Selenium, in micrograms per liter	2018-2019	8	0	0.20	0.66	1.3	08/22/18	0.25	1.1	4.6	0	18.4	0	0.050	L
Selenium, unfiltered, in micrograms per liter	1990-2016	7	5	0 *	0 *	0.96	08/24/15	0 *	0.87	--	--	.	--	0.050	--
1,4-Dichlorobenzene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.140	08/26/02	NC	NC	--	--	--	--	0.040	--
1-Naphthol, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
2,4,5-T, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--

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2,4-D, unfiltered, in micrograms per liter	1990-1992	5	3	0 *	NC	0.050	09/03/91	NC	NC	--	--	--	--	--	--
2-Chloro-4-isopropylamino-6-amino-s-triazine, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
2-Chloro-6-ethylamino-4-amino-s-triazine, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
3-Hydroxy carbofuran, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Alachlor, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Aldicarb sulfone, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Aldicarb sulfoxide, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Aldicarb, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Aldrin, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
alpha-Endosulfan, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Ametryn, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Atrazine, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Bromacil, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.36	--
Bromacil, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Butachlor, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Butylate, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Camphor, in micrograms per liter	2002-2011	3	2	0 *	NC	0.030	12/08/10	NC	NC	--	--	--	--	0.044	--
Carbaryl, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Carbaryl, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Carbazole, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.030	--
Carbofuran, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Carbophenothion, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Carboxin, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Chlordane (technical), unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Chlorpyrifos, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Chlorpyrifos, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Cyanazine, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Cycloate, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Diazinon, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Diazinon, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Dichlorprop, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Dichlorvos, in micrograms per liter	2002	2	2	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	1.0	--
Dieldrin, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Diphenamid, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Disulfoton, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Endrin, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Ethion, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Fonofos, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Heptachlor epoxide, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Heptachlor, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Hexazinone, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Lindane, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Malathion, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Metalaxyl, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.12	--
Methiocarb, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Methomyl, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Methyl parathion, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Metolachlor, filtered, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.028	--
Metolachlor, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Metribuzin, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Mirex, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
DEET, in micrograms per liter	2002-2011	3	2	0 *	NC	0.027	07/31/02	NC	NC	--	--	--	--	0.060	--
Oxamyl, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
p,p-DDD, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
p,p-DDE, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
p,p-DDT, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
p,p-Ethyl-DDD, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
p,p-Methoxychlor, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Parathion, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
p-Cresol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.080	--
Phorate, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Prometon, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.12	--
Prometon, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Prometryn, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Propachlor, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Propazine, unfiltered, recoverable, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Propham, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Propoxur, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Silvex, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Simazine, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Simetryn, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Terbacil, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
Toxaphene, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Tribuphos, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Trifluralin, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Vernolate, unfiltered, in micrograms per liter	1991-1992	4	4	0 *	NC	0 *	07/18/91	NC	NC	--	--	--	--	--	--
PCBs, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
1-Methylnaphthalene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.030	08/26/02	NC	NC	--	--	--	--	0.022	--
2,6-Dimethylnaphthalene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.024	08/26/02	NC	NC	--	--	--	--	0.060	--
2-Methylnaphthalene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.054	08/26/02	NC	NC	--	--	--	--	0.036	--
3-beta-Coprostanol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	1.8	--
3-Methyl-1H-indole, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.036	--
3-tert-Butyl-4-hydroxyanisole, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.60	--
4-Cumylphenol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.060	--
4-n-Octylphenol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.060	--
4-Nonylphenol (sum of all isomers), in micrograms per liter	2002-2011	3	2	0 *	NC	1.40	08/26/02	NC	NC	--	--	--	--	2.0	--
4-Nonylphenol diethoxylate (sum of all isomers), in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	5.0	--
4-tert-Octylphenol diethoxylate, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol monoethoxylate, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	1.0	--
4-tert-Octylphenol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.14	--
5-Methyl-1H-benzotriazole, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	1.2	--
9,10-Anthraquinone, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Acetophenone, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.40	--
Acetyl hexamethyl tetrahydro naphthalene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.010	08/26/02	NC	NC	--	--	--	--	0.028	--
Anthracene, filtered, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.010	--
Benzo[a]pyrene, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.018	--
Benzophenone, in micrograms per liter	2002-2011	3	2	0 *	NC	0.014	08/26/02	NC	NC	--	--	--	--	0.080	--
beta-Sitosterol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	4.0	--
beta-Stigmastanol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	2.6	--
Caffeine, in micrograms per liter	2002-2011	3	2	0 *	NC	0.026	12/08/10	NC	NC	--	--	--	--	0.060	--
Cholesterol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	2.0	--
Cotinine, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.80	--
D-Limonene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.680	08/26/02	NC	NC	--	--	--	--	0.080	--
Fluoranthene, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.024	--
Hexahydrohexamethyl cyclopentabenzopyran, in micrograms per liter	2002-2011	3	1	0 *	NC	0.049	08/26/02	NC	NC	--	--	--	--	0.052	--
Indole, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.080	--
Isoborneol, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.080	--

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Constituent or property	Period (water years)	Number of samples	Number of censored values	Minimum	Median	Maximum	Date of Maximum	15th percentile	85th percentile	Chronic standard or standard	Number of exceedances of chronic standard or standard	Acute standard or standard	Number of exceedances of acute standard or standard	LRL	Level of concern
Isophorone, in micrograms per liter	2002-2011	3	2	0 *	NC	0.230	07/31/02	NC	NC	--	--	--	--	0.032	--
Isopropylbenzene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.340	08/26/02	NC	NC	--	--	--	--	0.30	--
Isoquinoline, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.046	--
Menthol, in micrograms per liter	2002-2011	3	2	0 *	NC	0.730	07/31/02	NC	NC	--	--	--	--	0.32	--
Methyl salicylate, in micrograms per liter	2002-2011	3	2	0 *	NC	0.046	08/26/02	NC	NC	--	--	--	--	0.044	--
Naphthalene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.270	08/26/02	NC	NC	--	--	--	--	0.040	--
Organic carbon, in milligrams per liter	1990-2002	5	0	1.9	NC	2.6	07/31/02	NC	NC	--	--	.	--	0.33	--
Phenanthrene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.033	08/26/02	NC	NC	--	--	--	--	0.016	--
Phenol, in micrograms per liter	2002-2011	2	2	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Polychlorinated naphthalenes, unfiltered, in micrograms per liter	1990-1992	5	5	0 *	NC	0 *	08/30/90	NC	NC	--	--	--	--	--	--
Pyrene, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.042	--
Tetrachloroethene, in micrograms per liter	2002-2011	3	2	0 *	NC	0.100	08/26/02	NC	NC	--	--	--	--	0.12	--
Tribromomethane, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.10	--
Tributyl phosphate, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Triclosan, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.20	--
Triethyl citrate, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.16	--
Triphenyl phosphate, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.12	--
Tris(2-butoxyethyl) phosphate, in micrograms per liter	2002-2011	3	3	0 *	NC	0 *	07/31/02	NC	NC	--	--	--	--	0.80	--
Tris(2-chloroethyl) phosphate, in micrograms per liter	2002-2011	3	0	0.015	NC	0.058	07/31/02	NC	NC	--	--	--	--	0.10	--
Tris(dichloroisopropyl) phosphate, in micrograms per liter	2002-2011	3	1	0 *	NC	0.070	07/31/02	NC	NC	--	--	--	--	0.16	--
Uranium (natural), in micrograms per liter	1990-2017	38	0	1.2	4.0	7.2	12/13/12	1.6	6.2	30.0	0	.	--	0.010	L
Uranium (natural), in micrograms per liter	2018-2019	8	0	1.2	4.9	5.8	02/20/18	1.4	5.7	30.0	0	.	--	0.030	L
Uranium, unfiltered, in micrograms per liter	2015-2016	2	0	5.14	NC	6.30	08/24/15	NC	NC	--	--	--	--	0.010	--
Suspended sediment, in milligrams per liter	1990-1995	52	0	5	52	1,390	08/24/92	20	179	--	--	--	--	--	--