

Creek	biological_score	conductivity.uscm	turbidity.ntu	pH	e.coli.cfu	year	season
Trail Creek	13	54	20	7.3	4112	2001	spring
Trail Creek	24	71	10.5	6.89	278	2002	spring
Trail Creek	9	61	NA	7.5	2755	2003	winter
Trail Creek	18	60.6	16.3	NA	486	2003	spring
Trail Creek	15	64	15.5	NA	3968	2003	summer
Trail Creek	20	80	24.8	5.04	249	2003	fall
Trail Creek	16	65	20.3	5.5	24192	2004	winter
Trail Creek	8	55	8.5	6.3	3255	2004	spring
Trail Creek	13	77	15.5	6.4	111985	2004	summer
Trail Creek	12	84.4	12.5	7.25	135	2004	fall
Trail Creek	15	62.5	12.5	6.61	96	2005	winter
Trail Creek	17	49	11.9	NA	100	2005	spring
Trail Creek	NA	70.5	20.5	6.8	1935	2005	summer
Trail Creek	15	80.2	6.65	7.16	404	2005	fall
Trail Creek	12	74.5	10.2	6.8	295	2006	winter
Trail Creek	16	62.5	16.2	NA	1723	2006	spring
Trail Creek	13	88.5	19.3	6.5	384	2006	summer
Trail Creek	NA	87.9	10.45	6.8	96	2006	fall
Trail Creek	19	77.3	11	6.89	185	2007	winter
Trail Creek	20	47.9	13.4	NA	399	2007	spring
Trail Creek	13	91.6	16.2	NA	98	2007	summer
Trail Creek	11	89	9	NA	97	2007	fall
Trail Creek	8	183.4	17.7	6.7	323	2008	winter
Trail Creek	NA	63	59.8	6.9	1515	2008	spring
Trail Creek	9	105	8.3	6.84	187	2008	summer
Trail Creek	NA	66.6	36.2	6.62	1710	2008	fall
Trail Creek	14	69.2	9.6	7.29	185	2009	winter
Trail Creek	NA	59.5	39.2	6.9	1500	2009	spring
Trail Creek	14	84.3	15.1	6.95	8164	2009	summer
Trail Creek	9	70.8	13.7	7.27	484	2009	fall
Trail Creek	NA	50	7.9	7.3	3076	2010	spring
Trail Creek	3	53	73.9	6.64	2063	2010	summer
Trail Creek	6	74	13.2	7.4	591	2010	fall
Trail Creek	13	61.5	NA	6	NA	2011	winter
Trail Creek	12	52	11	6.8	1785	2011	spring
Trail Creek	7	79.4	15.6	7	NA	2011	summer
Trail Creek	9	72	17.7	7	1780	2012	spring
Trail Creek	14	79.4	15.6	7	6100	2012	summer
Trail Creek	25	75	10	6.5	NA	2012	summer
Trail Creek	NA	59.9	7.99	7.13	412	2012	fall
Trail Creek	15	70	12.7	6.3	670	2013	winter
Trail Creek	6	71.7	17.3	7.3	2720	2013	spring
Trail Creek	13	NA	NA	NA	110	2013	summer
Trail Creek	13	82	14.9	6.7	32575	2013	fall
Trail Creek	10	58.6	13.6	5.7	NA	2014	winter
Trail Creek	6	46.4	12.4	NA	3850	2014	spring
Trail Creek	13	87	14	7.5	500	2014	summer
Trail Creek	10	72	NA	6.88	670	2014	fall
Trail Creek	10	70	11.3	7.2	NA	2015	winter
Trail Creek	14	74	15	7.1	2150	2015	spring
Trail Creek	6	63	8.9	6.9	4700	2015	summer
Trail Creek	13	51.9	14.1	7.9	5300	2015	fall
Trail Creek	3	56.8	13.7	6.9	6550	2016	winter
Trail Creek	8	47.1	26.7	6.47	9200	2016	spring
Trail Creek	10	72.6	8.1	7.62	260	2016	summer
Trail Creek	13	80.2	2.67	6.54	NA	2016	fall
Trail Creek	NA	75	4.86	6.38	NA	2016	fall
Trail Creek	12	67	5.72	60.5	655	2017	winter
Trail Creek	9	56.3	40.1	6.78	1120	2017	spring
Trail Creek	NA	76.3	3.12	7.31	1200	2017	summer

Creek	biological_score	conductivity.uscm	turbidity.ntu	pH	e.coli.cfu	year	season
Trail Creek	NA	82.9	3.5	6.8	NA	2017	fall
Trail Creek	14	68.7	9.8	6.98	555	2018	spring
Trail Creek	NA	64.3	12	6.63	3750	2018	summer
Trail Creek	NA	73.5	5.2	6.89	1200	2018	fall
Trail Creek	NA	64.2	6.6	6.96	1150	2019	winter
Trail Creek		55.2	11.5	6.89	n/a (lab error)	2019	fall
Trail Creek	NA	50.1	25.7	7.46	255	2020	winter
Trail Creek	NA	102	NA	6.64	3100	2020	summer
Trail Creek	NA	82.7	9.4	7.56	565	2020	fall
Trail Creek	NA	NA	8.46	NA	640	2021	winter
Trail Creek	NA	64.2	12.3	7.13	580	2021	spring
Trail Creek	NA	60.8	9.58	7.09	1400	2021	summer
Trail Creek	NA	59.3	6.9	6.95	465	2022	winter
Trail Creek	NA	76.8	12	7.06	NA	2022	spring
Trail Creek	NA	73.9	7.27	7.1	1850	2022	summer
Trail Creek	NA	81.2	15.3	7.03	100	2022	fall
Trail Creek	NA	75.4	11.2	7.1	180	2023	winter
Trail Creek	NA	56.5	14.2	7.06	NA	2023	spring
Trail Creek	NA	103.9	5.61	6.27	810	2023	summer
Trail Creek	NA	80.8	5.3	6.05	2240	2023	fall

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Creek	biological_score	conductivity.uscm	turbidity.ntu	pH	e.coli.cfu	year	season
Bear Creek	13	53	5	6.7	86	2001	spring
Bear Creek	NA	40	4.3	7.08	382	2002	spring
Bear Creek	17	45	NA	6.54	512	2003	winter
Bear Creek	25	42.2	5.35	NA	170	2003	spring
Bear Creek	15	43	8.5	NA	98	2003	summer
Bear Creek	21	42	7.8	5.28	73	2003	fall
Bear Creek	23	40	5.8	6.4	31	2004	winter
Bear Creek	22	32	3	6.4	906	2004	spring
Bear Creek	25	39	18	7.1	84	2004	summer
Bear Creek	18	57.2	4.3	7.3	749	2004	fall
Bear Creek	23	72.1	7.36	6.63	52	2005	winter
Bear Creek	15	35	4.5	NA	NA	2005	spring
Bear Creek	25	50	6	6.8	379	2005	summer
Bear Creek	26	66	5.2	7.65	275	2005	fall
Bear Creek	22	52	7.5	7	309	2006	winter
Bear Creek	22	40.6	9.8	7.12	794	2006	spring
Bear Creek	24	54	6.4	6.8	295	2006	summer
Bear Creek	19	57.7	2.35	7.04	31	2006	fall
Bear Creek	20	70.5	3.58	7.91	336	2007	winter
Bear Creek	22	35.4	3.2	6.8	143	2007	spring
Bear Creek	20	55.5	4.6	NA	359	2007	summer
Bear Creek	22	51	4.3	NA	74	2007	fall
Bear Creek	20	59.2	8.1	6.7	341	2008	winter
Bear Creek	26	46	41.1	6.8	815	2008	spring
Bear Creek	26	49.2	2.6	7.27	2755	2008	summer
Bear Creek	27	45.6	28.7	6.9	1710	2008	fall
Bear Creek	25	47.6	3.6	7.27	292	2009	winter
Bear Creek	NA	38.3	28.9	6.7	500	2009	spring
Bear Creek	21	50.5	6.3	NA	323	2009	summer
Bear Creek	20	27	4.2	7	41	2009	fall
Bear Creek	24	33	3.1	6.9	31	2010	spring
Bear Creek	19	36.3	6.2	7.19	223	2010	summer
Bear Creek	17	45.9	5.17	7.2	41	2010	fall
Bear Creek	23	42.5	NA	6	NA	2011	winter
Bear Creek	24	53	8	6.6	132	2011	spring
Bear Creek	26	48	6.4	6.3	NA	2011	summer
Bear Creek	NA	35	4.1	6.8	350	2012	spring
Bear Creek	25	48	6.4	6.3	650	2012	summer
Bear Creek	20	49	4.1	6.4	NA	2012	summer
Bear Creek	15	38.3	3.2	7.28	300	2012	fall
Bear Creek	21	46	6.95	6.3	NA	2013	winter
Bear Creek	24	50.5	4.08	7.7	480	2013	spring
Bear Creek	19	42.5	11.9	5.5	475	2013	summer
Bear Creek	20	40.3	4.7	6.6	122.5	2013	fall
Bear Creek	19	27.9	7.6	6.9	NA	2014	winter
Bear Creek	22	38.1	6.89	NA	195	2014	spring
Bear Creek	18	54	6.3	7.5	205	2014	summer
Bear Creek	19	48.1	NA	6.97	175	2014	fall
Bear Creek	17	51	7	6.9	440	2015	spring
Bear Creek	25	44	5.1	6.8	215	2015	summer
Bear Creek	21	66.8	5.1	8.9	95	2015	fall
Bear Creek	18	36.4	8.52	6.78	NA	2016	spring
Bear Creek	11	38.7	3.46	6.69	160	2016	fall
Bear Creek	22	43.1	2.28	5.72	NA	2017	winter
Bear Creek	19	47	10.1	6.87	625	2017	spring
Bear Creek	NA	53.3	1.7	6.86	NA	2017	fall
Bear Creek	15	56.2	1.5	6.7	2950	2018	winter
Bear Creek	17	52.1	3	7.77	90	2018	spring
Bear Creek	NA	59.3	0.15	7.13	20	2018	fall
Bear Creek	NA	0	11	7.03	55	2019	winter

Creek	biological_score	conductivity.uscm	turbidity.ntu	pH	e.coli.cfu	year	season
Bear Creek		35	5.11	6.81	n/a (lab error)	2019	fall
Bear Creek	17	36	18	7.3	415	2020	winter
Bear Creek	NA	42.4	8.92	6.93	155	2021	summer
Bear Creek	NA	77.6	2.48	6.98	210	2023	winter
Bear Creek	NA	51.4	7.49	7.44	435	2023	spring
Bear Creek	NA	64	2.39	6.11	130	2023	fall

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