

Bragg Creek Water Sampling Data - 2005 to 2009

Year	Month	Day	Hour	Site	Water Temp. (C)	Turbidity (NTU)	Nitrate (mg/L)	Phosphate (mg/L)	Chloride (mg/L)	pH	Stream Gage Level (cm)
2005	Apr	30	14.5	1	1		0.018	0.11	0.75		155
2005	Apr	30	14.5	2	1		0.237	0.083	2.113		155
2005	Apr	30	15.5	4	3		0.005	0	5.56		155
2005	Aug	3	19.5	1	13.3		0.323	0.727	0.87	6.7	170
2005	Aug	7	12	2	13.7		0.032	0.15	2.02	7.4	170
2005	Aug			3							170
2005	Aug	7	10	4	14.4		0.025	0.457	3.8	7.9	170
2005	Aug	8	21	5	14		0.195	0.12	2.587	7.1	170
2005	Aug			6							170
2005	Jly	3	16.5	1	10	15	0.117	0.447	3.147	6.5	133
2005	Jly	3	13.5	2	9.5		0.151	0.203	4.91	7.1	133
2005	Jly			3							
2005	Jly	2	15	4	10.4	14	0.454	0.14	0.99	6.5	133
2005	Jly	1	8	5	9.4	30	0.157	0.117	7.747		133
2005	Jly	3	11	6	8.6	12	0.238	0.41	3.983	7.1	133
2005	Jun	5	8	1	9.3		0.447	0.53	19.25	6.5	136
2005	Jun	5	10.5	2	8.2	10	0.083		11.18	6.5	136
2005	Jun			3							
2005	Jun			4							
2005	Jun	6	21	5	7	15	0.033	0.33	0.65		136
2005	Jun	4	15	6	10	15	0.086	0.17	0.543	7.4	136
2005	May	17	20	3		10.15	0.052	0.5	1.46		
2005	May	17	19	3a			0.162	0.13	1.92		
2005	May	2	19.5	5	6		0.065	0.01	2.26		155
2005	May	1	15	6	2		0.04	0.05	3.217		155
2005	Sep	7	9	1	8.9	10	0.036	0.583	0.223	6.9	
2005	Sep	11	13.3	2	6.2	60	0.083	0.267	0.613		
2005	Sep			3							
2005	Sep	9	10	4	9.3	10	0.15	0.16	0.52		
2005	Sep			5							
2005	Sep			6							
2006	Apr	15	14	6	0	4	0.289				
2006	Aug	5	10	1	8.1	0.46	0.01	0.52	0.47	6.5	44
2006	Aug	13	15.75	1			0.082	0.13	0.32		50

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2006	Aug	6	12.4	2	15.4	0.84	0.055	0.44	4.27	7.1	42
2006	Aug			3							
2006	Aug	2	16	3a	12.9		0.365	0.44		6.6	41
2006	Aug	4	10.5	4	12.5	1.33	0.014	0.24	2.29	7.7	42.5
2006	Aug	8	12.75	5	15	1.65	0.033	0.77	2.87	6.5	40
2006	Aug	13	20.5	5	14.1		0.034	0.1	1.87	6.8	49
2006	Aug	2	15.5	6	17.9	4.4	0.075	0.57	4.78	6.5	41
2006	Jly	2	11.75	1	10	2.82	0.025	0.52	0.63	6.5	
2006	Jly	10	19.5	1	17.8	1.29		0.24	1.06	6.5	
2006	Jly	9	15	2	16.7	1.15	0.023	0.15	1.18	7.4	47
2006	Jly	5	19	3	16	1.85	0.029	0.37	1.78	6.5	
2006	Jly	5	19.5	3a	13	1.19	0.946	0.47	0.35	6.5	
2006	Jly	7	10.5	4	14.9	4.97	0.003	0.6	1.9	7.4	50
2006	Jly	9	19.5	5	17.8	1.95	0.195	0.2	1.3	6.8	
2006	Jly	5	18	6	16	2.21	0.073	0.17	0.37	6.5	50
2006	Jun	4	17.5	1	8.9	2.1	0.07	0.3	0.48	6.5	48.5
2006	Jun	3	14.7	2	11.3	1.73	0.098	0.13	1.33	7.1	49
2006	Jun			3							
2006	Jun	2	11	4	10.8	3.31	0.015	0.13	0.73	7.1	50
2006	Jun	5	11	5	10.6	2.34	0.033	0.22	2.15	6.8	
2006	Jun	6	19	6		2.55	0.148	0.1	2.4	6.5	42
2006	May	7	11	1	3.2	1.47	0.132	0.66	1.58	6.5	44
2006	May	7	15	2	8	1.18	0.043	0.06	2.84	7.9	44
2006	May	13	16	3	8	1.66	0.07	0.42	6.46	6.5	40
2006	May	13	17	3a		1.57	0.045	0.57	7.53	6.5	40
2006	May	9	15	4	7.4	3.17	0.2	0.71	5.9	6.8	40
2006	May	8	20	5	7.3	1.78	0.064	0.1	2.63	6.9	42
2006	May	10	19	6	8.1	1.34	0.08	0.6	4.58	6.5	40
2006	Sep	4	18	1	11.2		0.027	0.3	0.79	6.7	42.5
2006	Sep	3	14.5	2	15.4		0.036	0.12	1.69	7.1	45
2006	Sep	2	10	3			0.011	0.16	5.15	6.5	
2006	Sep			3a							
2006	Sep	1	10.5	4	7.7		0.003	0.21	2.45	7.4	38
2006	Sep	4	13.75	5			0.002	0.09	2.5	7.1	44

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2006	Sep	2	10	6	10		0.057	0.27	5.2	6.8	
2007	Aug	5	13	1	12.5	1.44	0.22	0.64	1.2	7.1	7
2007	Aug	5	16.8	2	15.3	5.73	0.057	0.28	0.84	7.1	8
2007	Aug	4	10.5	3	15	1.64	0.084	0.4	1.47	6.5	7
2007	Aug	3	11.25	4	15		0.066	0.47	3.32	8	7.9
2007	Aug	3	8.5	5	14.9	3.35	0.023	0.06	2.63	6.8	8
2007	Aug	3	14.75	5	19.4	1.18	0.169	0.27	2.06	6.8	6
2007	Aug	4	10.5	6	17	1.34	0.028	0.72	4.04	6.5	7
2007	Jly	8	13	1	10.7	2.07	0.011	0.43	5.22	6.8	18
2007	Jly	8	14.8	2	13	2.01	0.063	0.28	1.41	6.5	16
2007	Jly	8	8	3	13.4	3.76	0.003	0.14	2.34	6.5	18
2007	Jly	6	11	4	14.6	5.05		0.66	0.64		18
2007	Jly	9	19.5	5	15.4	2.44	0.039	0.27	2.2	6.8	18
2007	Jly	6	15.25	6	18.1	3.24	0.025	1.25	2.98	6.8	18
2007	Jun	5	16.5	1	13.6	5.19	0.057	0.71	2.51	6.8	21
2007	Jun	3	9.5	2	6.6	7.1	0.17	0.14	0.74	6.5	25
2007	Jun	4	18	3	11.4	4.53	1.019	0.24	0.97	6.5	22
2007	Jun	4	12.5	4	11.3	6.47		2.84	0.85	7.4	22
2007	Jun	1	10.75	5	8.5	9.45	0.009	0.55	1.36	6.5	28
2007	Jun	5	16.5	6	13.6	5.19	0.057	0.71	2.51	6.8	21
2007	May	6	13	1	3.3	17.63	0.006	0.63	0.33	6.5	27.5
2007	May	3	13	1	9.2	7.23	0.077	0.57	0.28	7	25
2007	May	5	12.5	2	3.1	18.87	0.148	0.12	3.86	6.5	44
2007	May	7	12.25	3	5.6	9.99	0.011	1.3	0.66	6.5	38
2007	May	4	9.25	4	0.9	47.4	0.062	0.27	1.68	6.5	48
2007	May	9	10	5	5.7	9.99	0.013	0.42	0.42	6.5	25
2007	Sep	2	13.5	1	10.3	5.2	0.015	0.24	0.57	7.3	7.5
2007	Sep	2	16.2	2	14.3	2.04	0.154	0.42	0.95	6.5	5
2007	Sep	30	19.5	3	12.1	5.7	0.008	0.1	2.55	6.5	5
2007	Sep	31	9.25	4	10	2.05	0.029	0.81	0.93	7.4	5
2007	Sep	2	8.5	5	10	1.64	0.002	0.19	3.9	6.8	7
2007	Sep	1	10	6	8	1.36	0.174	0.49	0.03	6.5	7.5
2008	Aug	3	11.5	1	9.3	1.42	0.018	0.15	0.48		
2008	Aug	1	16.75	2	15.5	0.9	0.012	0.1	0.78		

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2008	Aug	6	19	3	17.3	0.86	0.005	0.23	3.46		
2008	Aug	1	8	4	10.7	1.61	0.007	0.12	3.04	6.5	
2008	Aug	4	17	5	14.1	1.13	0.042	0.13	2.75		
2008	Aug	4	12	6	11.8	1.14	0.006	0.16	7.96	6.8	
2008	Jly	6	12	1	9.9	2.6	0.003	0.34	1.02	6.9	
2008	Jly	6	14	2	12.2	1.28	0.021	0.21	1.44	6.5	
2008	Jly	6	16	3	14.1	2.54	0.141	0.31	2.72	6.5	
2008	Jly	10	17	4	10.8	2.8	0.006	0.15	2.44	6.8	
2008	Jly	5	8	5	12.1	2.29	0.029	0.07	2.16	6.9	
2008	Jly	5	14	6	14.4	2	0.064	0.12	3.68	7.4	
2008	Jun	8	12	1	4.5	7.91	0.012	0.18	0.78	6.5	55
2008	Jun	8	15.75	2	6	10.13	0.036	0.13	0.35	6.5	55
2008	Jun	8	19.25	3	6.9	11	0.036	0.23	1.34	6.5	55
2008	Jun	8	10	4	5.4	10.6	0.065	0.15	2.12	6.5	55
2008	Jun	7	8	5	5.7	10.4	0.008	0.11	1.36	6.5	48
2008	Jun	8	20.5	6	7.1	10.14	0.056	0.32	1.4	6.5	55
2008	May	4	11.75	1	0.6	13.57		0.13	0.39	6.5	49
2008	May	4	15	2	4.8	6.25	0.103	0.17	1.46	6.5	49
2008	May	5	19	3	4.2	8.05	0.046		3.72	6.5	49
2008	May	5	19.5	4	1	11.53	0.042		1.53	6.5	49
2008	May	5	10.33	5	0.1	13.27		0.06	2.49	6.5	49
2008	May	4	8.25	6	0.1	9.95	0.02	0.14	2.69	6.5	49
2008	Sep	7	11.5	1	6.4	2.76	0.045	0.35	1.18		0.6
2008	Sep	7	14.25	2	8.5	2.01	0.053	0.61	1.85		0.6
2008	Sep	6	8.5	3	6.8	2.12	0.035	0.08	1.26	7.5	0.6
2008	Sep	30	15	4	11.6	1.17	0.079	0.13	0.96	7.5	0.6
2008	Sep	8	8	5	6.3	2.4	0.009	0.18	1.14		0.6
2008	Sep	7	19	6	8.6		0.046	0.31	2.05		0.6
2009	Aug	9	11	1	10	7.11	0.051	0.61			19
2009	Aug	9	14	2	10	6.3	0.269	0.25	0.48		19
2009	Aug	9	9	3	9	6.31	0.008	0.03	0.71		19
2009	Aug	7	11.7	5	7	7.87	0.332		3.67		
2009	Aug			6							
2009	Jly	5	11	1	9	1.58	0.072	0.85	1.8		5

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2009	Jly	5	12.5	2	11	2.15	0.063	0.26	0.98		5
2009	Jly			3							
2009	Jly	6	21.5	5	12	6.89	0.021	0.16	1.44		10
2009	Jly	5	19.25	6		7.94	0.056	0.29	1.57		10
2009	Jun	7	11	1	3.5	2.95	0.1	0.82	1.07		13
2009	Jun	7	14	2	6	3.73	0.296	0.08	0.54		13
2009	Jun	8	19.2	3	5	3.47	0.073	0.16	1.15		13
2009	Jun	8	13.6	5	6	4.83	0.097	0.24	3.4		13
2009	Jun			6							
2009	May	10	11	1		11.43	0.028	0.39			20
2009	May	10	14.25	2		10	0.111	0.07	0.96		20
2009	May			3							
2009	May	13	19	5		7.3	0.035	0.06	1.28		20
2009	May	9	16.5	6		7.65	0.024	0.12	3.62		20
2009	Sep	6	11	1	9	1.85	0.011	0.09	1.01		20
2009	Sep	6	13.25	2	10.5	0.82	0.13	0.12	1.07		20
2009	Sep			3							
2009	Sep	8	17.5	5	10	0.77	0.076	0.09	1.03		20
2009	Sep	7	9.5	6		0.74	0.067	0.47	2.37		20