

Table 14. Continuously collected measurements of water-quality properties from surface-water sites on Fish Creek, Wyoming, August 2007.

Site A-RB						
Date and time	Dissolved oxygen concentration	pH	Specific conductance	Specific conductance	Water temperature	
month/day/year hour:minute	mg/L	standard units	mS/cm	µS/cm	°C	
08/14/2007 08:02	6.44	7.28	0.231	231	13.38	
08/14/2007 08:17	6.72	7.29	0.231	231	13.41	
08/14/2007 08:32	7.03	7.31	0.231	231	13.46	
08/14/2007 08:47	7.12	7.32	0.231	231	13.50	
08/14/2007 09:02	7.02	7.32	0.231	231	13.53	
08/14/2007 09:17	7.05	7.32	0.230	230	13.54	
08/14/2007 09:32	6.93	7.31	0.231	231	13.55	
08/14/2007 09:47	6.85	7.30	0.231	231	13.57	
08/14/2007 10:02	6.92	7.31	0.231	231	13.59	
08/14/2007 10:17	7.24	7.33	0.231	231	13.66	
08/14/2007 10:32	7.87	7.39	0.231	231	13.79	
08/14/2007 10:47	8.42	7.48	0.231	231	14.00	
08/14/2007 11:02	8.74	7.54	0.230	230	14.26	
08/14/2007 11:17	8.99	7.59	0.230	230	14.54	
08/14/2007 11:32	9.20	7.65	0.230	230	14.84	
08/14/2007 11:47	9.34	7.70	0.230	230	15.15	
08/14/2007 12:02	9.46	7.74	0.230	230	15.45	
08/14/2007 12:17	9.63	7.78	0.230	230	15.74	
08/14/2007 12:32	9.62	7.81	0.230	230	15.95	
08/14/2007 12:47	9.71	7.85	0.230	230	16.21	
08/14/2007 13:02	9.76	7.88	0.229	229	16.46	
08/14/2007 13:17	9.81	7.91	0.229	229	16.70	
08/14/2007 13:32	9.74	7.92	0.230	230	16.86	
08/14/2007 13:47	9.49	7.91	0.230	230	16.92	
08/14/2007 14:02	9.51	7.89	0.230	230	17.05	
08/14/2007 14:17	9.32	7.89	0.230	230	17.04	
08/14/2007 14:32	8.87	7.81	0.231	231	16.88	
08/14/2007 14:47	9.03	7.81	0.230	230	16.97	
08/14/2007 15:02	9.50	7.90	0.230	230	17.23	
08/14/2007 15:17	9.17	7.88	0.230	230	17.05	
08/14/2007 15:32	8.73	7.80	0.231	231	16.83	
08/14/2007 15:47	9.09	7.83	0.230	230	16.92	
08/14/2007 16:02	8.95	7.83	0.231	231	16.80	
08/14/2007 16:17	8.63	7.77	0.231	231	16.67	
08/14/2007 16:32	8.20	7.70	0.231	231	16.50	
08/14/2007 16:47	7.84	7.61	0.231	231	16.29	
08/14/2007 17:02	7.80	7.59	0.231	231	16.11	
08/14/2007 17:17	8.24	7.64	0.231	231	16.02	
08/14/2007 17:32	8.54	7.68	0.231	231	15.95	
08/14/2007 17:47	8.33	7.66	0.231	231	15.80	
08/14/2007 18:02	8.13	7.60	0.231	231	15.68	
08/14/2007 18:17	8.03	7.57	0.231	231	15.59	
08/14/2007 18:32	7.88	7.53	0.231	231	15.49	
08/14/2007 18:47	7.62	7.49	0.231	231	15.36	
08/14/2007 19:02	7.46	7.41	0.231	231	15.27	
08/14/2007 19:17	7.30	7.39	0.231	231	15.18	
08/14/2007 19:32	7.15	7.34	0.231	231	15.08	
08/14/2007 19:47	6.96	7.31	0.231	231	14.98	
08/14/2007 20:02	6.73	7.29	0.231	231	14.88	
08/14/2007 20:17	6.54	7.30	0.231	231	14.77	
08/14/2007 20:32	6.37	7.28	0.231	231	14.69	
08/14/2007 20:47	6.20	7.28	0.231	231	14.60	
08/14/2007 21:02	6.09	7.28	0.231	231	14.51	
08/14/2007 21:17	6.01	7.26	0.231	231	14.44	
08/14/2007 21:32	5.95	7.25	0.231	231	14.37	
08/14/2007 21:47	5.92	7.24	0.231	231	14.28	
08/14/2007 22:02	5.89	7.24	0.231	231	14.21	
08/14/2007 22:17	5.87	7.24	0.231	231	14.13	
08/14/2007 22:32	5.86	7.23	0.231	231	14.07	
08/14/2007 22:47	5.87	7.23	0.231	231	14.00	
08/14/2007 23:02	5.88	7.23	0.231	231	13.96	
08/14/2007 23:17	5.85	7.22	0.231	231	13.91	
08/14/2007 23:32	5.88	7.21	0.231	231	13.84	
08/14/2007 23:47	5.87	7.21	0.231	231	13.79	
08/15/2007 00:02	5.87	7.21	0.231	231	13.75	
08/15/2007 00:17	5.89	7.20	0.231	231	13.69	
08/15/2007 00:32	5.89	7.21	0.231	231	13.63	
08/15/2007 00:47	5.94	7.21	0.231	231	13.58	
08/15/2007 01:02	5.95	7.20	0.231	231	13.53	
08/15/2007 01:17	5.97	7.20	0.231	231	13.50	
08/15/2007 01:32	5.97	7.20	0.231	231	13.45	
08/15/2007 01:47	5.98	7.20	0.231	231	13.42	
08/15/2007 02:02	6.01	7.20	0.231	231	13.37	
08/15/2007 02:17	6.03	7.20	0.231	231	13.33	
08/15/2007 02:32	6.05	7.20	0.231	231	13.29	
08/15/2007 02:47	6.07	7.19	0.231	231	13.26	
08/15/2007 03:02	6.07	7.19	0.231	231	13.23	
08/15/2007 03:17	6.08	7.19	0.231	231	13.19	
08/15/2007 03:32	6.09	7.19	0.231	231	13.16	
08/15/2007 03:47	6.08	7.19	0.231	231	13.13	
08/15/2007 04:02	6.11	7.19	0.230	230	13.10	
08/15/2007 04:17	6.11	7.18	0.231	231	13.07	
08/15/2007 04:32	6.12	7.19	0.231	231	13.06	
08/15/2007 04:47	6.10	7.19	0.231	231	13.03	
08/15/2007 05:02	6.12	7.19	0.231	231	13.00	
08/15/2007 05:17	6.14	7.18	0.231	231	12.98	
08/15/2007 05:32	6.14	7.18	0.231	231	12.96	
08/15/2007 05:47	6.14	7.18	0.231	231	12.95	
08/15/2007 06:02	6.14	7.18	0.231	231	12.93	
08/15/2007 06:17	6.16	7.18	0.231	231	12.90	
08/15/2007 06:32	6.20	7.18	0.231	231	12.88	
08/15/2007 06:47	6.33	7.19	0.231	231	12.88	
08/15/2007 07:02	6.49	7.20	0.230	230	12.87	
08/15/2007 07:17	6.70	7.22	0.230	230	12.88	
08/15/2007 07:32	6.88	7.24	0.230	230	12.90	
08/15/2007 07:47	7.12	7.26	0.230	230	12.94	
08/15/2007 08:02	7.38	7.29	0.230	230	13.00	
08/15/2007 08:17	7.64	7.32	0.230	230	13.07	
08/15/2007 08:32	7.87	7.36	0.230	230	13.17	
08/15/2007 08:47	8.12	7.40	0.230	230	13.28	
08/15/2007 09:02	8.34	7.43	0.230	230	13.41	
08/15/2007 09:17	8.54	7.47	0.230	230	13.56	
08/15/2007 09:32	8.69	7.50	0.230	230	13.72	
08/15/2007 09:47	8.89	7.54	0.230	230	13.90	
08/15/2007 10:02	9.06	7.58	0.229	229	14.10	
08/15/2007 10:17	9.18	7.62	0.230	230	14.30	
08/15/2007 10:32	9.30	7.66	0.229	229	14.50	
08/15/2007 10:47	9.40	7.70	0.230	230	14.71	
08/15/2007 11:02	9.49	7.73	0.230	230	14.94	
08/15/2007 11:17	9.57	7.77	0.229	229	15.17	
08/15/2007 11:32	9.65	7.80	0.229	229	15.39	
08/15/2007 11:47	9.70	7.84	0.230	230	15.63	
08/15/2007 12:02	9.77	7.87	0.229	229	15.86	
08/15/2007 12:17	9.79	7.89	0.229	229	16.05	
08/15/2007 12:32	9.88	7.92	0.229	229	16.28	
08/15/2007 12:47	9.91	7.96	0.229	229	16.48	
08/15/2007 13:02	9.83	7.96	0.228	228	16.58	
08/15/2007 13:17	9.46	7.92	0.228	228	16.49	
08/15/2007 13:32	8.92	7.84	0.228	228	16.36	
08/15/2007 13:47	8.19	7.73	0.228	228	16.24	
08/15/2007 14:02	7.90	7.65	0.227	227	16.02	
08/15/2007 14:17	8.35	7.67	0.227	227	15.95	
08/15/2007 14:32	8.61	7.70	0.227	227	15.86	
08/15/2007 14:47	8.68	7.70	0.227	227	15.77	
08/15/2007 15:02	8.97	7.73	0.226	226	15.82	
08/15/2007 15:17	9.26	7.80	0.221	221	15.98	
08/15/2007 15:32	9.37	7.85	0.221	221	16.08	
08/15/2007 15:47	9.40	7.86	0.222	222	16.19	
08/15/2007 16:02	9.44	7.89	0.221	221	16.31	
08/15/2007 16:17	9.43	7.91	0.221	221	16.40	
08/15/2007 16:32	9.39	7.93	0.220	220	16.46	
08/15/2007 16:47	9.32	7.97	0.220	220	16.46	
08/15/2007 17:02	9.25	7.98	0.220	220	16.45	
08/15/2007 17:17	9.16	7.96	0.220	220	16.41	
08/15/2007 17:32	9.06	7.93	0.219	219	16.36	
08/15/2007 17:47	8.92	7.90	0.219	219	16.27	
08/15/2007 18:02	8.74	7.86	0.219	219	16.16	
08/15/2007 18:17	8.46	7.80	0.219	219	16.04	
08/15/2007 18:32	8.19	7.72	0.219	219	15.91	
08/15/2007 18:47	7.90	7.66	0.219	219	15.77	
08/15/2007 19:02	7.64	7.61	0.219	219	15.63	
08/15/2007 19:17	7.40	7.56	0.219	219	15.47	
08/15/2007 19:32	7.08	7.50	0.220	220	15.30	
08/15/2007 19:47	6.77	7.46	0.220	220	15.17	
08/15/2007 20:02	6.56	7.42	0.220	220	15.02	
08/15/2007 20:17	6.35	7.39	0.220	220	14.90	
08/15/2007 20:32	6.18	7.36	0.221	221	14.75	
08/15/2007 20:47	6.01	7.33	0.221	221	14.62	
08/15/2007 21:02	5.93	7.31	0.221	221	14.49	
08/15/2007 21:17	5.87	7.30	0.222	222	14.39	
08/15/2007 21:32	5.82	7.29	0.222	222	14.30	
08/15/2007 21:47	5.79	7.29	0.222	222	14.20	
08/15/2007 22:02	5.77	7.27	0.223	223	14.10	
08/15/2007 22:17	5.74	7.27	0.223	223	14.02	
08/15/2007 22:32	5.73	7.26	0.223	223	13.94	
08/15/2007 22:47	5.71	7.26	0.223	223	13.88	
08/15/2007 23:02	5.72	7.25	0.225	225	13.79	
08/15/2007 23:17	5.70	7.25	0.226	226	13.72	
08/15/2007 23:32	5.72	7.25	0.226	226	13.66	
08/15/2007 23:47	5.72	7.24	0.226	226	13.60	
08/16/2007 00:02	5.73	7.24	0.226	226	13.54	
08/16/2007 00:17	5.73	7.23	0.226	226		