

MP: BR14

Beaver Run Below Confluence with BRD09

Lat. 41-05-16 Long. 079-08-33

Coll ID	Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH pH units	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	NA MG/L
4237	586	12/8/1998				6.6	76	0	10.7	2.47	<.5	270	4	17.1
4237	615	12/21/1998				6.7	80	0	8.89	2.09	<.5	247.1	6	23.1
4237	645	1/27/1999				6.5	28	0	3.21	1.48	<.5	178.9	<3	<10.000
4237	681	2/10/1999				6.4	36	0	2.49	1.31	<.5	179.9	<3	<10.000
4237	737	2/26/1999				6.8	56	0	5.9	2.24	<.5	254.4	<3	10.7
4237	767	3/12/1999				6.6	48	0	4.85	1.88	0.826	206.7	18	17.3
4237	838	4/8/1999				6.5	42	0	3.37	1.49	<.5	205.4	<3	<10.000
4237	900	4/20/1999				6.6	36	0	2.65	1.38	<.5	142.8	6	<10.000
4237	946	5/11/1999				6.6	46	0	3.6	1.67	<.5	235.8	<3	<10.000
4237	997	5/27/1999				6.5	48	0	4.75	1.8	<.5	207.1	<3	<10.000
4237	40	6/10/1999				6.4	50	0	6.66	2.09	<.5	323.2	4	10.2
4237	76	6/24/1999				6.4	52	0	10	2.41	<.5	320.8	4	13.4
4237	129	7/15/1999				6.4	52	0	7.92	2.03	<.5	337.2	<3	11.4
4237	184	8/12/1999				6.4	46	0	8.28	2.42	<.5	236	10	13.8
4237	205	8/26/1999				6.6	60	0	5.71	1.75	<.5	276.9	12	12.1
4237	237	9/10/1999				6.4	56	0	7.13	1.83	<.5	262.8	<3	14.9
4237	283	11/12/1999				6.5	50	0	5.98	1.72	<.5	259.8	4	11.1
4237	295	11/18/1999				6.4	58	0	9.4	2.21	<.5	238	4	12.7
4237	322	12/10/1999				6.2	42	0	5.73	1.41	<.5	169	8	<10.000
4237	343	1/5/2000				6.6	32	0	2.47	0.994	<.5	176.6	6	<10.000
4237	400	1/28/2000				6.5	54	0	6.39	2.32	<.5	278	4	10.2
4237	491	3/10/2000				6.5	42	0	4.2	1.69	<.5	204.4	<3	10.3
4237	519	3/23/2000				6.5	32	0	2.61	1.08	<.5	123.6	<3	<10.000
4237	606	5/4/2000				6.3	104	0	3.7	1.77	<.5	256	<3	<10.000
4237	658	5/25/2000				6.6	42	0	3.12	1.57	<.5	219.6	<3	<10.000
4237	698	6/19/2000				6.6	40	0	2.97	1.37	<.5	195.2	6	<10.000
4237	772	7/25/2000				6.5	50	0	5.28	1.77	<.5	322.2	4	11.7
4237	806	8/15/2000				6.5	56	0	5.1	1.83	<.5	269.9	4	11.2
4237	850	9/5/2000				6.5	64	0	7.53	1.85	<.5	296.5	<3	12.9
4237	924	10/4/2000				6.5	60	0	5.09	1.46	<.5	216.4	10	10.4
4237	27	11/7/2000				6.6	62	0	5.33	1.49	<.5	234.9	16	10.4
4237	62	12/6/2000				6.7	54	0	4.09	1.3	<.5	228.3	4	<10.000
4237	120	1/10/2001				6.7	60	0	5.41	1.56	<.5	237.7	18	10.5
4237	175	2/7/2001				6.8	46	0	3.09	1.35	<.5	233	8	
4237	252	3/21/2001				6.6	40	0	3.36	1.44	<.5	202.8	<3	
4237	368	5/2/2001				6.7	54	0	3.57	1.58	<.5	316.2	4	
4237	464	5/30/2001				6.6	60	0	4.83	1.41	0.565	302	6	
4237	521	6/26/2001				6.7	70	0	6.12	1.55	<.5	292	8	
4237	582	7/19/2001				6.7	78	0	4.78	1.23	<.5	360.2	6	
4237	630	8/8/2001				6.6	72	0	7.87	1.66	<.5	253.5	10	
4237	679	9/12/2001				6.8	72	0	<.3	<.05	<.5	275	8	
4237	717	10/2/2001				6.7	70	0	8.13	2.04	<.5	255	10	
4237	830	12/5/2001				6.7	42	0	4.12	1.26	<.5	193.8	6	
4237	911	1/23/2002				6.8	50	0	3.22	1.44	<.5	236.3	<3	

4237	83	4/4/2002	6.4	32	32	2.35	1.48	<.5	205.3	<3
4237	274	7/10/2002	6.7	44	0	4	1.8	<.5	284.3	24
4237	417	10/1/2002	6.8	50	0	7.62	1.9	<.5	280.3	8
4237	576	1/15/2003	6.8	38.4	0	3.52	1.76	0.877	272.9	10
4227	4	4/23/2003	6.9	46.2	0	3	1.34	<.5	277.2	<3
4237	915	8/20/2003	6.6	63	0	2.87	1.48	<.5	283.1	4
4237	997	11/18/2003	6.8	50.8	0	2.93	1.31	<.5	243.1	4
4237	131	3/25/2004	6.8	31	12.6	1.7	1.35	0.812	192.3	<3
4237	225	5/20/2004	6.9	48.6	10.8	2.16	1.37	<.500	245.8	12
4237	357	8/18/2004	6.8	57.8	-18.2	3.65	1.28	<.5	331.6	4
4237	458	10/19/2004	7.1	45.8	0.2	1.53	1.4	0.519	178.3	6
4237	635	3/29/2005	6.8	28.6	19.4	1.83	1.07	<.5	157.5	8
4237	847	7/21/2005	7	63.4	-18.2	3	1.03	<.5	255.2	<3