

MP: BRD08

Along LR 3010

Lat. 41-04-49 Long. 079-08-10

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	471	6/6/1997	9	9	Meas	3.8	0	64	10.2	3.98	2.19	506.8	<3	<10.000
4237	558	7/15/1997	8	8	Meas	3.9	0	94	25.9	4.26	2.42	502.6	6	<10.000
4237	756	11/13/1997	5	5	Meas	4	4	126	43.6	3.9	3.34	724.6	<3	<10.000
4237	817	12/23/1997	9	9	Meas	4.1	4.4	72	16.7	2.32	1.89	468.3	<3	<10.000
4237	871	1/20/1998	10	10	Meas	4.2	5.6	48	10	2.13	1.68	434.1	<3	<10.000
4237	900	1/28/1998	9	9	Meas	4.1	4.2	46	8.53	1.99	1.52	422	<3	<10.000
4237	955	2/25/1998				4.3	6.8	44	7.5	2.58	1.89	434.5	4	<10.000
4237	26	3/19/1998	12	12	Meas	4.2	4.6	38	6.25	2.8	1.86	412	<3	<10.000
4237	144	5/13/1998	15	15	Meas	4	3.4	40	4.74	3.19	2.12	447.8	<3	<10.000
4237	298	7/28/1998	4.5	4.5	Meas	4.2	5.4	52	14.6	3.61	1.85	540.7	<3	<10.000
4237	468	10/14/1998	3	3	Meas	3.7	0	100	32.9	3.98	3.3	780.7	<3	<10.000
4237	850	4/8/1999	4.5	4.5	Meas	4.8	10	24	6.32	2.16	1.5	473.2	<3	<10.000
4237	114	7/15/1999	3	3	Meas	4.3	6.2	32	6.16	2.81	1.95	493.8	<3	<10.000
4237	277	11/12/1999	3.5	3.5	Meas	3.8	0	60	15.1	2.76	2.75	663.2	4	<10.000
4237	414	2/9/2000	3	3	Meas	4.1	3.8	42	7.81	2.14	1.89	464.7	<3	<10.000
4237	655	5/25/2000	6	6	Meas	4.4	7.6	30	5.26	2.99	2.07	460.4	<3	<10.000
4237	837	9/5/2000	4	4	Meas	4.2	6.8	36	9.27	3.36	2.44	512.6	<3	<10.000
4237	23	11/7/2000	5	5	Est	4.1	4	58	12.4	2.88	3.07	657	8	<10.000
4237	363	5/2/2001	8	8	Est	4.5	10.2	26	8.26	3.08	2.04	373.6	14	
4237	507	6/26/2001	4	4	Meas	4.5	10.6	57	7.65	3.31	2.06	394.4	10	
4237	570	7/19/2001	4	4	Meas	3.9	0	70	7.55	3.13	1.94	436.2	6	
4237	626	8/8/2001	3	3	Meas	3.9	0	48.6	9.32	3.65	2.63	417.2	10	
4237	711	10/2/2001	2.5	2.5	Meas	3.7	0	122	24.7	3.6	3.66	701	14	
4237	820	12/5/2001	3	3	Meas	3.6	0	82	19.7	2.99	2.96	446	16	
4237	899	1/23/2002	3	3	Est	3.7	0	68.6	12.6	2.65	2.28	447.9	6	
4237	106	4/11/2002	4	4	Meas	4.4	7.8	67.4	5.34	2.18	1.68	388.2	<3	
4237	285	7/10/2002	6	6	Est	4.1	2.6	50.8	4.19	2.98	2.21	418.2	<3	
4237	405	10/1/2002	3	3	Est	3.9	0.4	71.8	7.97	3.35	3.2	520.6	<3	
4237	565	1/15/2003	6	6	Meas	3.9	1.4	64.4	7.67	2.07	2.12	470.4	<3	
4227	16	4/23/2003	4	4	Est	4.2	4.2	54.2	<.3	2.14	2.49	317	<3	
4237	910	8/20/2003	5	5	Est	4.2	5.2	44.6	3.72	2.57	1.81	462.3	4	
4237	982	10/9/2003	6	6	Meas	4.1	3	40	7	3.13	2	489.6	4	
4237	126	3/25/2004	4	4	Est	4.4	6.8	55.6	6.8	2.83	1.65	419.6	<3	
4237	232	5/20/2004	4	4	Est	4	2	71.2	8.89	3.29	1.98	371	<3	
4237	346	8/18/2004	6	6	Meas	3.8	0.0	42.2	10.5	3.39	1.89	412.9	8	
4237	447	10/19/2004	3	3	Est	4	1.2	44	8.47	2.84	1.43	294.4	4	
4237	630	3/29/2005	5	5	Est	4	2.4	61.4	10.7	3.2	1.55	395.6	<3	
4237	839	7/21/2005	3	3	Est	3.9	0	71.2	11.1	3.41	1.68	488	<3	