

2009 data  
Watershed

Pipe Creek

Site	Date	Time	Temp	DO	pH	Turbidity F inches	TSS	Turbidity L NTU	Conductivity msiemans	Conductivity µsiemens	Ammonia mg/l	Nitrate mg/l	SRP µg/l	Weather last day
Strecker Rd (PC-70)	4/20/2009	13:52	11	11	8.03	3	164.8	120	0.538	538	0.050	7.080	18.0	showers
	5/18/2009	9:12	12	12.5	8.18	19.5	13.9	11.2	0.641	641	0.060	4.780	22.0	clear
	6/15/2009	9:30	19	7.5	7.84	23.5	10.9	6.43	0.629	629	0.090	0.900	13.9	clear
Harris Rd (PC-60)	4/19/2009	21:40	11	11.5	8.04			19.7	0.676	676	0.020	5.720	2.0	showers
	5/18/2009	16:50	19.5	12.5	8.77	36	5	4.6	0.946	946	0.080	1.530	41.0	overcast
	6/15/2009	16:30	24	12	8.88	36+	5	2.97	1.117	1117	0.100	0.180	19.9	overcast
Patten Tract Rd (PC-50)	4/20/2009	17:15	10	11	8.04	2.75	187.2	204	0.626	626	0.200	7.660	45.0	rain
	5/19/2009	7:00	12	9.5	8.05	36	5	5.7	0.953	953	0.050	2.330	7.0	clear
	6/15/2009	17:00	22	10	8.42	27.75	8.8	8.39	1.073	1073	0.050	0.920	19.9	clear
Bogart Rd (PC-40)	4/19/2009	18:00	11	13.5	8.56	36	5	8.3	0.713	713	0.010	5.360	2.0	clear
	5/18/2009	19:20	14.5	12	8.19	33.5	6.8	2.5	0.935	935	0.140	2.600	25.0	clear
	6/14/2009	19:00	19	10	8.08	17.75	15.8	5.98	1.078	1078	0.060	1.540	45.7	showers
Columbus Ave (PC-30)	4/19/2009	17:30	11	15	8.77	36	5	8.3	0.714	714	0.010	5.460	3.0	clear
	5/19/2009	16:00	16	12.5	8.03	36	5	1.4	0.918	918	0.060	2.540	4.0	clear
	6/15/2009	15:30	21	11	8.12	13.5	22.7	9.86	1.024	1024	0.100	1.300	26.1	clear
Perkins Ave (PC-20)	4/20/2009	10:00	10.5	10.75	8.10	19.5	13.9	19.1	0.994	994	0.080	3.390	1.0	showers
	5/18/2009	16:47	18	15.5	8.22	35	6.5	6.7	0.924	924	0.040	2.180	13.0	clear
	6/16/2009	11:30	15	8.5	7.66	23.25	11.05	11.4	1.060	1060	0.090	0.900	24.2	overcast
Mason Rd (PC-55)	4/20/2009	15:00	11	10	8.05	2.75	187.2	194	0.660	660	0.090	6.240	37.0	showers
	5/18/2009	10:04	13	10.5	7.98	27.5	8.9	7	0.968	968	0.060	2.330	12.0	clear
	6/15/2009	10:20	18	9	8.12	33	7	4.85	1.083	1083	0.050	0.860	11.7	clear

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Old Woman Creek	Tenant Rd- West	4/20/2009	9:30	11	13	7.82	4	112.8	116	0.389	389	0.033	2.074	39.0	rain
		5/18/2009	10:30	12	12.25	8.32	36.00	5	9	0.551	551	0.128	3.754	4.600	clear
		6/15/2009	9:30	18	9	7.85	36	5	4.7	0.818	818	0.190	0.478	28.6	
	Tenant Rd- East	4/20/2009	9:00	10.15	9.83	8.06	5.5	75	102	0.350	350	0.042	2.958	33.0	rain
		5/18/2009	8:50	12	11	8.12	22.5	11.6	8.7	0.553	553	0.020	3.022	2.2	clear
		6/15/2009	8:45	18	6	7.64	4	112.8	82.6	0.609	609	0.370	0.772	38.0	
	Hoffman Res	4/20/2009	9:00	11	10	8.10	9.75	34.9	44.5	0.506	506	0.015	2.717	13.6	rain
		5/19/2009	11:55	14	13	8.41	36	5	1.5	0.564	564	0.005	0.250	6.5	clear
		6/15/2009	14:45	19	10.25	8.11	36	5	1.7	0.617	617	0.002	2.769	15.2	
	Chapin	4/21/2009	8:10	9	11	8.08	6	66.1	83.2	0.432	432	0.023	3.292	25.2	showers
		5/18/2009	6:52	11	9.5	8.30	16	18.1	14.5	0.644	644	0.045	3.810	7.1	clear
		6/16/2009	13:35	19	10	7.97	13.5	22.7	23.7	0.770	770	0.116	1.235	28.1	
	Liles Rd	4/20/2009	11:50	10.3	10.43	7.82	6	66.1	121	0.292	292	0.075	2.347	48.8	rain
		4/20/2009	17:15	10	11	8.20	17	16.7	276	0.195	195	0.078	1.713	73.5	rain
		5/19/2009	10:50	14	13	7.97	34	6.7	7.4	0.818	818	0.049	3.731	6.1	clear
		6/15/2009	12:30	23	11	7.70	31	7.6	6.6	0.944	944	0.122	0.123	15.1	
	Bellamy Rd-2	4/20/2009	18:35	9	11	7.80	12	26.5	64.2	0.365	365	0.036	3.915	17.4	rain
		5/18/2009	17:47	18	11	8.58	36	5	3.3	0.501	501	0.013	2.325	1.0	clear
		6/15/2009	16:50	21	9	8.44	36	5	3.8	0.559	559	0.067	1.114	15.9	
	Bellamy Road	4/20/2009	18:00	10	10	7.85	8.5	41	153	0.270	270	0.032	2.838	44.8	rain
		5/18/2009	17:00	18	14	8.44	36	5	4.7	0.523	523	0.018	2.352	1.4	clear
		6/15/2009	16:01	22	10.5	8.42	36	5	5.2	0.570	570	0.042	0.831	20.6	
	Rt. 61	4/19/2009	15:15	12	13	8.91	36	5	4.5	0.471	471	0.008	1.978	19.0	clear
		5/17/2009	9:30	13	10.75	8.28	36	5	5.3	0.521	521	0.011	2.488	30.1	rain
		6/15/2009	15:00	21	10.5	8.24	36	5	5	0.603	603	0.011	0.859	44.7	
	Mason Rd	4/19/2009	14:45	12	11	8.90	36	5	2	0.539	539	0.007	1.648	11.6	clear
		5/17/2009	8:45	12	11.75	8.28	36	5	2.9	0.610	610	0.030	2.905	1.3	rain
6/15/2009		16:00	23	12	8.51	36	5	3.2	0.762	762	0.017	0.713	27.9		
Berlin Rd- N&W	4/20/2009	10:50	11	10.5	8.32	9	38.7	47.9	0.470	470	0.037	1.988	58.3	rain	
	5/19/2009	9:30	13	10	8.12	29	8.3	7.1	0.650	650	0.049	2.146	7.5	clear	
	6/15/2009	11:40	18	9	7.91	22	11.9	11.1	0.743	743	0.022	0.806	5.2		

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Sawmill Creek	Pond 1	4/8/2009	9:30							4.8	0.263	263	0.008	0.011	1.5	clear	
	Pond 2	4/8/2009	9:30							16	0.260	260	0.026	5.374	36.4	clear	
	Pond 3	4/8/2009	9:30								5.2	0.265	265	0.007	0.007	30.8	clear
		4/21/2009	10:00	12	9.56	8.13	33	7	5.7	0.274	274	0.003	0.059	1.0	showers		
		5/18/2009	13:05	19	12	8.56	36	5	3.3	0.255	255	0.016	0.035	3.1	clear		
	Sawmill Creek	4/8/2009	9:30								26.4	0.625	625	0.017	0.009	13.1	clear
		4/21/2009	9:25	8	12.5	7.87	4	112.8	134	0.422	422	0.108	6.135	41.7	rain		
		5/18/2009	12:15	13	12	8.32	33.75	6.8	6.2	0.705	705	0.050	1.050	30.8	clear		
		6/16/2009	14:26	19	10	8.20	36	5	4.7	0.891	891	0.037	1.118	26.2			