

Upper Iowa River Watershed Water Quality Report 4/3/2007

Site Name	Sample Type	pH	Temp C	Turbidity	E Coli	Atrazine ppb	Nitrogen mg/L	Ammonia Nitrogen mg/L	Total Phosphate mg/L	Flow
N. Branch of the UIR	Non-Event	7.86	6.20	60.00	110.00	0.05	14.00	0.05	0.06	
Little Iowa	Non-Event	7.79	5.60	60.00	36.00	0.06	13.00	0.05	0.02	
Beaver Creek MN	Non-Event	7.73	6.10	50.00	36.00	0.06	13.00	0.05	0.06	
Staff Creek	Non-Event	7.61	5.00	17.00	710.00	0.08	14.00	0.05	0.15	
Beaver Creek	Non-Event	7.55	5.00	28.00	1200.00	0.06	13.00	0.05	0.11	
Bigalk Creek	Non-Event	7.80	5.00	19.00	2500.00	0.11	8.30	0.05	0.20	
Silver Creek West	Non-Event	7.69	6.00	15.50	7400.00	0.14	7.80	0.09	0.45	
Coldwater Creek	Non-Event	7.45	7.00	41.00	2200.00		6.00	0.05	0.24	
Pine Creek	Non-Event	7.74	7.00	34.00	380.00	0.11	7.30	0.05	0.19	
Casey Springs Creek	Non-Event	7.43	7.00	42.50	1500.00	0.05	5.00	0.05	0.14	
Ten Mile Creek	Non-Event	7.57	6.00	13.00	9500.00	0.14	9.30	0.05	0.32	
Dry Run	Non-Event	7.80	8.20	19.00	410.00	0.05	8.10	0.05	0.16	
Decorah Dry Run	Non-Event	8.00	9.80	6.00	530.00		2.00	0.05	0.32	
Trout Run	Non-Event	7.90	9.00	4.00	35000.00		8.20	0.25	1.60	
Upper Iowa at Freeport	Non-Event	7.90	8.40	11.00	4700.00		9.00	0.05	0.36	
Trout River	Non-Event	7.76	9.50	8.00	4600.00		8.50	0.05	0.29	
Coon Creek	Non-Event	7.54	9.40	2.00	210000.00		7.90	1.10	3.70	

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Canoe Creek	Non-Event	7.81	10.40	15.00	3600.00		5.60	0.05	0.19	
Patterson Creek	Non-Event	7.88	10.00	7.00	50000.00		3.30	0.16	0.59	
Pine Creek East	Non-Event	8.28	9.60	50.00	10.00		2.10	0.05	0.04	
South Bear Creek	Non-Event	8.09	8.90	55.00	460.00		3.80	0.05	0.08	
North Bear Creek	Non-Event	8.03	9.30	55.00	250.00		5.30	0.05	0.07	
Bear Creek	Non-Event	8.03	9.80	50.00	100.00		3.90	0.05	0.07	
Waterloo Creek	Non-Event	8.00	9.70	55.00	80.00		4.00	0.05	0.05	
Silver Creek East	Non-Event	7.84	10.00	15.00	3500.00		2.00	0.05	0.18	
Clear Creek	Non-Event	7.93	9.30	26.00	5200.00		1.80	0.12	0.22	
French Creek	Non-Event	7.89	9.60	50.00	6400.00		1.80	0.05	0.06	
Upper Iowa River Mouth	Non-Event	7.96	9.20	8.00	4900.00		7.90	0.05	0.33	
Upper Iowa at Bluffton	Non-Event	7.45	6.00	20.00	400.00	0.06	11.00	0.16	0.19	