

Upper Iowa River Watershed Water Quality Report 4/4/2006

Site Name	Sample Type	pH	Temp C	Turbidity (tube cm)	E Coli Bacteria	Atrazine ppb	Nitrogen mg/L	Ammonia Nitrogen mg/L	Total Phosphate mg/L	Flow cfs
N. Branch of the UIR	Non-Event	8.41	4.50	28.00	100.00	0.05	16.00	0.30	0.09	
Little Iowa	Non-Event	8.15	2.80	50.00	510.00	0.05	14.00	0.05	0.07	
Beaver Creek MN	Non-Event	8.27	3.60	25.00	45.00	0.05	13.00	0.09	0.10	
Staff Creek	Non-Event	7.20	7.00	17.00	55.00	0.05	16.00	0.05	0.16	
Beaver Creek	Non-Event	7.40	5.80	31.00	60.00	0.05	15.00	0.05	0.09	
Bigalk Creek	Non-Event	7.90	8.50	51.00	10.00	0.05	9.20	0.05	0.07	
Silver Creek West	Non-Event	7.90	8.40	52.00	10.00	0.05	12.00	0.05	0.33	
Coldwater Creek	Non-Event	7.50	11.00	40.00	100.00	0.05	6.20	0.05	0.18	
Pine Creek	Non-Event	8.10	9.50	31.00	55.00	0.05	7.70	0.05	0.18	
Casey Springs Creek	Non-Event	8.10	12.00	60.00	55.00	0.05	5.80	0.05	0.09	
Ten Mile Creek	Non-Event	8.00	9.70	29.00	50.00	0.08	12.00	0.05	0.18	
Upper Iowa at Bluffton	Non-Event	7.50	8.20	6.00	380.00	0.08	12.00	0.06	0.45	
Dry Run	Non-Event	7.90	7.00	42.00	160.00	0.05	8.80	0.05	0.13	
Decorah Dry Run	Non-Event	8.40	6.60	60.00	30.00		2.30	0.09	0.06	
Trout Run	Non-Event	7.90	8.00	31.00	790.00		8.20	0.12	0.25	

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Upper Iowa at Freeport	Non-Event	8.10	6.20	5.00	510.00		9.50	0.10	0.51	
Trout River	Non-Event	8.09	6.10	21.00	220.00		8.20	0.05	0.18	
Coon Creek	Non-Event	8.31	5.90	56.00	150.00		8.40	0.05	0.11	
Canoe Creek	Non-Event	8.34	7.40	24.00	90.00		6.10	0.05	0.15	
Patterson Creek	Non-Event			60.00	10.00		2.70	0.05	0.08	
Pine Creek East	Non-Event			60.00	10.00		1.90	0.05	0.03	
South Bear Creek	Non-Event			60.00	10.00		3.50	0.05	0.04	
North Bear Creek	Non-Event			60.00	20.00		4.60	0.05	0.07	
Bear Creek	Non-Event			60.00	18.00		3.40	0.05	0.06	
Waterloo Creek	Non-Event			60.00	10.00		3.50	0.05	0.05	
Silver Creek East	Non-Event			60.00	20.00		1.50	0.05	0.08	
Clear Creek	Non-Event			59.00	170.00		1.60	0.05	0.07	
French Creek	Non-Event			60.00	10.00		1.60	0.05	0.04	
Upper Iowa River Mouth	Non-Event			3.00	2600.00		9.30	0.13	0.36	