

Upper Iowa River Watershed Water Quality Report 3/14/2007

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	Event			28.00	1100.00	0.05	3.20	0.90	0.52	
Little Iowa	Event			26.00	1100.00	0.06	3.30	0.93	0.47	
Beaver Creek MN	Event			30.00	580.00	0.05	3.00	0.34	0.33	
Staff Creek	Event	7.21	0.00	15.00	430.00	0.06	4.20	0.40	0.59	
Beaver Creek	Event	7.19	0.00	23.00	860.00	0.05	3.00	0.48	0.38	
Bigalk Creek	Event	7.10	0.00	50.00	2200.00	0.05	1.20	1.50	1.00	
Silver Creek West	Event	7.43	0.00	23.00	1600.00	0.05	4.40	0.82	0.92	
Coldwater Creek	Event	7.07	1.00	10.00	6000.00	0.06	1.50	1.40	1.00	
Pine Creek	Event	7.34	0.00	6.00		0.05	1.40	1.30	1.20	
Casey Springs Creek	Event	7.32	4.00	15.00	2000.00	0.07	3.40	0.63	0.64	
Ten Mile Creek	Event	7.62	0.00	11.00	2600.00	0.06	3.00	1.20	0.64	
Dry Run	Event	7.60	4.60	12.00	460.00	0.05	4.10	0.35	0.40	
Decorah Dry Run	Event	8.00	4.30	38.00	50.00		1.90	0.18	0.38	
Trout Run	Event	7.40	3.40	6.00	3800.00		4.30	0.77	1.20	
Upper Iowa at Freeport	Event	7.60	1.80	5.00	4400.00		2.50	1.20	1.40	
Trout River	Event			3.00	1200.00		4.30	0.58	0.71	

Site Name	Sample Type	pH	Temp C	Turbidity	E Coli	Atrazine ppb	Nitrogen mg/L	Ammonia Nitrogen mg/L	Total Phosphate mg/L	Flow
Coon Creek	Event			9.00	1500.00		5.90	0.87	0.64	
Canoe Creek	Event			2.00	2200.00		1.50	0.78	1.10	
Patterson Creek	Event			6.00	600.00		1.90	0.72	0.55	
Pine Creek East	Event			15.00	340.00		1.80	1.00	0.45	
South Bear Creek	Event			17.00	1700.00		1.90	0.58	0.45	
North Bear Creek	Event			11.00	1700.00		2.10	0.93	0.62	
Bear Creek	Event			6.00	3200.00		1.50	1.00	0.81	
Waterloo Creek	Event			7.00	4100.00		1.60	1.20	0.79	
Silver Creek East	Event			10.00	3300.00		1.60	1.00	0.51	
Clear Creek	Event			12.00	770.00		1.30	0.70	0.40	
French Creek	Event			22.00	1100.00		1.80	0.34	0.30	
Upper Iowa River Mouth	Event			2.00	4800.00		2.10	1.10	1.80	
Upper Iowa at Bluffton	Event	7.34	0.00	7.00	2700.00	0.05	2.20	1.20	0.96	