

# Upper Iowa River Watershed Water Quality Report for 7/25/2005

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
Bear Creek	Event	8.26	24.50	44.00	3900.00		2.80	0.24	0.18	
Beaver Creek	Event	7.46	22.10	4.00	41000.00	0.14	1.50	0.12	0.61	
Beaver Creek MN	Event	7.52	23.00	8.00	8200.00	0.42	2.90	0.07	0.38	
Bigalk Creek	Event	7.45	19.40	5.00	95000.00	0.32	2.10	0.10	0.74	
Canoe Creek	Event	7.94	20.50	1.00	130000.00		1.50	0.35	2.20	
Casey Springs Creek	Event	7.77	19.80	6.00	12000.00	0.45	3.30	0.08	0.50	
Clear Creek	Event	8.37	21.60	51.00	5300.00		1.70	0.06	0.10	
Coldwater Creek	Event	7.31	19.10	1.00	2900000.00	0.14	1.50	0.28	1.80	
Coon Creek	Event	8.05	16.80	4.00	640000.00		7.00	0.21	0.85	
Decorah Dry Run	Event	8.30	22.70	4.00	56000.00		1.30	0.25	0.61	
Dry Run	Event	8.70	23.30	5.00	12000.00	0.05	4.10	0.05	0.68	
French Creek	Event	8.29	19.90	60.00	3600.00		1.70	0.07	0.08	
Little Iowa	Event	8.37	26.00	56.00	180.00	0.10	2.00	0.17	0.08	
N. Branch of the UIR	Event	8.33	23.70	45.00	4300.00	0.06	3.50	0.05	0.10	
North Bear Creek	Event	8.36	23.10	60.00	570.00		4.10	0.38	0.14	
Patterson Creek	Event	7.89	22.60	2.00	130000.00		0.84	0.17	0.90	
Pine Creek	Event	7.77	20.90	2.00	460000.00	0.48	1.40	0.17	2.00	
Pine Creek East	Event	8.39	22.90	60.00	390.00		1.40	0.05	0.10	
Silver Creek East	Event	8.02	22.00	56.00	7500.00		1.40	0.10	0.14	
Silver Creek West	Event	8.26	21.80	19.00	12000.00	0.22	7.50	0.08	1.10	
South Bear Creek	Event	8.42	22.80	60.00	1100.00		3.60	0.05	0.11	
Staff Creek	Event	7.61	22.10	6.00	28000.00	0.48	4.60	0.07	0.43	
Ten Mile Creek	Event	8.39	21.80	37.50	7500.00	0.34	4.60	0.06	0.19	
Trout River	Event	8.02	18.20	1.50	160000.00		3.40	0.15	1.40	
Trout Run	Event	8.00	22.50	6.00	44000.00		3.40	0.10	0.50	

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Upper Iowa at Bluffton	Event	7.92	20.70	2.00	77000.00		1.30	0.19	2.40	
Upper Iowa at Freeport	Event	8.10	22.10	2.00	29000.00		2.00	0.19	2.70	
Upper Iowa River Mouth	Event	8.47	24.70	21.00	1800.00		3.20	0.05	0.22	
Waterloo Creek	Event	8.23	23.60	38.00	3200.00		3.30	0.10	0.14	