

Upper Iowa River Watershed Water Quality Report for 4/6/2005

Site Name	Sample Type	pH	Temp C	Turbidity (tube cm)	E. Coli Bacteria colonies/100mL	Atrazine ppb	Nitrogen mg/L	Ammonia Nitrogen mg/L	Total Phosphate mg/L
Bear Creek	Non-Event	8.64	16.50	60.00	10.00		3.20	0.05	0.05
Beaver Creek	Non-Event	8.50	12.10	40.00	170.00	0.05	12.00	0.05	0.07
Beaver Creek MN	Non-Event	8.45	12.50	60.00	10.00	0.05	8.80	0.05	0.08
Bigalk Creek	Non-Event	8.52	11.40	60.00	30.00	0.05	5.30	0.05	0.02
Canoe Creek	Non-Event	8.70	14.10	60.00	40.00		3.20	0.05	0.07
Casey Springs Creek	Non-Event	8.48	11.60	57.00	45.00	0.05	4.00	0.05	0.12
Clear Creek	Non-Event	8.65	16.30	47.00	440.00		1.70	0.05	0.09
Coldwater Creek	Non-Event	8.60	12.10	54.00	10.00	0.05	5.40	0.05	0.15
Coon Creek	Non-Event	8.06	11.20	60.00	20.00		4.20	0.05	0.06
Decorah Dry Run	Non-Event	9.10	16.10	60.00	150.00		1.70	0.05	0.06
Dry Run	Non-Event	8.50	10.50	60.00	10.00	0.05	5.80	0.05	0.09
French Creek	Non-Event	8.65	15.70	60.00	150.00		1.50	0.05	0.02
Little Iowa	Non-Event	8.57	11.50	60.00	10.00	0.05	8.90	0.05	0.06
N. Branch of the UIR	Non-Event	8.41	13.60	45.00	40.00	0.05	10.00	0.05	0.06
North Bear Creek	Non-Event	8.63	13.20	60.00	10.00		4.50	0.05	0.05
Patterson Creek	Non-Event	8.75	14.10	60.00	30.00		1.20	0.05	0.03
Pine Creek	Non-Event	8.80	12.80	30.00	70.00	0.05	5.70	0.05	0.15
Pine Creek East	Non-Event	8.63	14.20	60.00	20.00		1.70	4.40	0.04
Silver Creek East	Non-Event	8.58	16.30	60.00	6200.00		1.30	0.05	0.06
Silver Creek West	Non-Event	9.15	12.80	60.00	20.00	0.05	8.50	0.05	1.40
South Bear Creek	Non-Event	8.64	14.50	60.00	10.00		3.40	6.40	0.05
Staff Creek	Non-Event	8.45	11.00	31.00	45.00	0.05	13.00	0.05	0.08
Ten Mile Creek	Non-Event	8.22	12.80	60.00	10.00	0.07	6.20	0.05	0.09
Trout River	Non-Event	8.26	11.40	55.00	180.00		4.30	0.05	0.08
Trout Run	Non-Event	8.60	11.30	60.00	10.00		4.50	0.05	0.11

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Upper Iowa at Bluffton	Non-Event	8.60	12.70	45.00	10.00	0.05	7.40	0.07	0.14
Upper Iowa at Freeport	Non-Event	8.80	13.50	35.00	10.00		6.80	0.05	0.16
Upper Iowa River Mouth	Non-Event	8.39	16.40	27.00	30.00		5.20	1.10	0.16
Waterloo Creek	Non-Event	8.58	16.30	60.00	18.00		3.40	0.05	0.05