

Upper Iowa River Watershed Water Quality Report for 5/3/2005

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	Non-Event	8.30	10.90	50.00	10.00		3.10	0.05	0.04	60.09
Beaver Creek	Non-Event	8.80	5.40	60.00	210.00	0.12	10.00	0.05	0.02	9.34
Beaver Creek MN	Non-Event	8.88	5.20	60.00	10.00	0.09	9.90	0.05	0.05	13.08
Bigalk Creek	Non-Event	8.50	10.00	60.00	10.00	0.05	5.60	0.08	0.03	3.46
Canoe Creek	Non-Event	8.77	5.90	60.00	10.00		2.60	0.05	0.02	32.59
Casey Springs Creek	Non-Event	8.70	10.70	60.00	10.00	0.06	4.30	0.05	0.06	2.80
Clear Creek	Non-Event	8.75	9.70	50.00	410.00		1.80	0.05	0.04	6.91
Coldwater Creek	Non-Event	9.20	9.90	60.00	10.00	0.14	5.40	0.05	0.07	13.40
Coon Creek	Non-Event	8.28	5.40	60.00	30.00		4.40	0.05	0.02	3.29
Decorah Dry Run	Non-Event	9.00	6.10	60.00	140.00		2.10	0.05	0.03	0.44
Dry Run	Non-Event	8.70	8.20	60.00	60.00		5.90	0.05	0.05	16.05
French Creek	Non-Event	8.50	9.60	60.00	160.00		1.70	0.05	0.03	14.11
Little Iowa	Non-Event	8.93	4.70	60.00	20.00	0.08	11.00	0.05	0.02	14.29
N. Branch of the UIR	Non-Event	8.92	6.20	60.00	10.00	0.08	12.00	0.05	0.04	19.78
North Bear Creek	Non-Event	8.80	11.40	60.00	10.00		4.50	0.05	0.02	17.34
Patterson Creek	Non-Event	8.80	12.00	60.00	10.00		1.30	0.05	0.02	4.24
Pine Creek	Non-Event	7.50	9.10	60.00	10.00	0.10	4.30	0.05	0.04	6.80
Pine Creek East	Non-Event	8.77	9.80	60.00	10.00		1.90	0.05	0.02	2.37
Silver Creek East	Non-Event	8.62	11.10	48.00	20.00		1.30	0.05	0.04	6.02
Silver Creek West	Non-Event	8.90	7.60	60.00	60.00	0.15	8.80	0.05	1.20	7.60
South Bear Creek	Non-Event	8.90	11.40	60.00	10.00		3.70	0.05	0.02	9.33
Staff Creek	Non-Event	8.60	5.40	50.00	30.00	0.07	13.00	0.05	0.02	11.64
Ten Mile Creek	Non-Event	9.00	9.80	60.00	10.00	0.13	4.80	0.05	0.08	11.95
Trout River	Non-Event	7.56	4.00	60.00	250.00		4.10	0.05	0.03	10.12
Trout Run	Non-Event	8.70	7.00	60.00	64.00		4.50	0.05	0.09	17.19

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Upper Iowa at Bluffton	Non-Event	8.30	9.10	60.00	10.00	0.14	8.10	0.05	0.08	291.00
Upper Iowa at Freeport	Non-Event	9.10	6.10	60.00	10.00		7.30	0.05	0.07	
Upper Iowa River Mouth	Non-Event	8.40	10.00	55.00	10.00		5.30	0.05	0.07	
Waterloo Creek	Non-Event	8.80	10.80	60.00	10.00		3.40	0.05	0.04	26.62