

Upper Iowa River Watershed Water Quality Report for 8/2/2005

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	8.43	23.40		500.00		2.80	0.05	0.06	
Beaver Creek	Non-Event	8.23	23.40	34.00	3700.00	0.14	11.00	0.05		11.20
Beaver Creek MN	Non-Event	8.34	21.40	60.00	690.00	0.08	7.80	0.05		8.87
Bigalk Creek	Non-Event	8.06	14.10	55.00	850.00	0.06	6.70	0.05		5.32
Canoe Creek	Non-Event	8.55	19.70	13.00	740.00		5.30	0.05	0.15	75.41
Casey Springs Creek	Non-Event	8.39	15.70	60.00	2100.00	0.10	5.60	0.05	0.08	4.91
Clear Creek	Non-Event	8.50	20.50	48.00	3300.00		1.70	0.05	0.08	6.49
Coldwater Creek	Non-Event	8.09	14.80	45.00	720.00	0.10	6.50	0.05	0.17	34.70
Coon Creek	Non-Event	8.20	15.20	58.00	910.00		5.50	0.05	0.10	4.53
Decorah Dry Run	Non-Event	7.20	20.70	52.00	8100.00		2.50	0.11	0.14	1.23
Dry Run	Non-Event	8.20	11.50	60.00	330.00	0.10	6.20	0.05	0.10	11.97
French Creek	Non-Event	8.36	20.00	60.00	1400.00		1.60	0.05	0.04	12.57
Little Iowa	Non-Event	8.37	23.40	52.00	320.00	0.15	7.90	0.05		4.35
N. Branch of the UIR	Non-Event	8.43	21.40	60.00	960.00	0.09	7.80	0.05		3.63
North Bear Creek	Non-Event	8.54	21.20		70.00		4.30	0.05	0.07	15.41
Patterson Creek	Non-Event	8.44	22.60		820.00		1.40	0.05	0.06	7.28
Pine Creek	Non-Event	8.47	19.10	40.00	1100.00	0.20	7.80	0.05	0.15	34.40
Pine Creek East	Non-Event	8.56	21.50		140.00		1.50	0.05	0.08	2.54
Silver Creek East	Non-Event	8.34	21.30	60.00	1300.00		1.50	0.05	0.14	7.70
Silver Creek West	Non-Event	8.71	22.30	34.00	3300.00	0.20	9.20	0.05	0.85	7.63
South Bear Creek	Non-Event	8.61	20.30		260.00		3.60	0.05	0.08	9.02
Staff Creek	Non-Event	8.61	24.00	50.00	1300.00	0.14	9.90	0.05		5.00
Ten Mile Creek	Non-Event	8.55	19.40	55.00	3300.00	0.18	6.50	0.05	0.12	11.71
Trout River	Non-Event	8.38	15.40	34.00	3500.00		6.90	0.05	0.14	27.23
Trout Run	Non-Event	8.35	13.00	55.00	570.00		5.00	0.05	0.12	26.58

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Upper Iowa at Bluffton	Non-Event	8.45	19.50	25.00	430.00	0.20	8.30	0.05	0.14	
Upper Iowa at Freeport	Non-Event	8.70	20.70	23.00	550.00		7.40	0.05	0.16	
Upper Iowa River Mouth	Non-Event	8.58	22.30	17.00	510.00		6.40	0.05	0.23	
Waterloo Creek	Non-Event	8.38	22.30		540.00		3.20	0.05	0.06	26.09