

**Table 1. Johnson/Iowa County Snapshot Sampling Results – May 15, 2010**

	Unit	Method	# of samples	Min Value	Percentiles			Max Value
					25th	50th	75th	
Water Temperature	°F	IOWATER thermometer	26	45	52	53	54	57
Chloride	mg/L	IOWATER test strip	26	<32	<32	39	48	77
pH	pH units	IOWATER test strip	26	4	7	7	8	8
Nitrite-N	mg/L	IOWATER test strip	26	0	0	0	0	0.15
Nitrate-N	mg/L	IOWATER test strip	26	0	1	2	5	20
Dissolved Oxygen	mg/L	IOWATER Field Kit	26	5	6	6	8	10
Phosphate	mg/L	IOWATER Field Kit	26	0.1	0.1	0.2	0.3	0.6
Transparency	centimeters	IOWATER transparency tube	26	27	37	60	60	60
<i>E. coli</i> Bacteria	MPN/100 ml	Lab Analysis	26	10	240	430	775	1600

mg/L = milligrams per liter (or parts per million - ppm)

MPN/100 ml = Most Probable Number per 100 milliliters of water

CFU/100 ml = Colony Forming Units per 100 milliliters of water