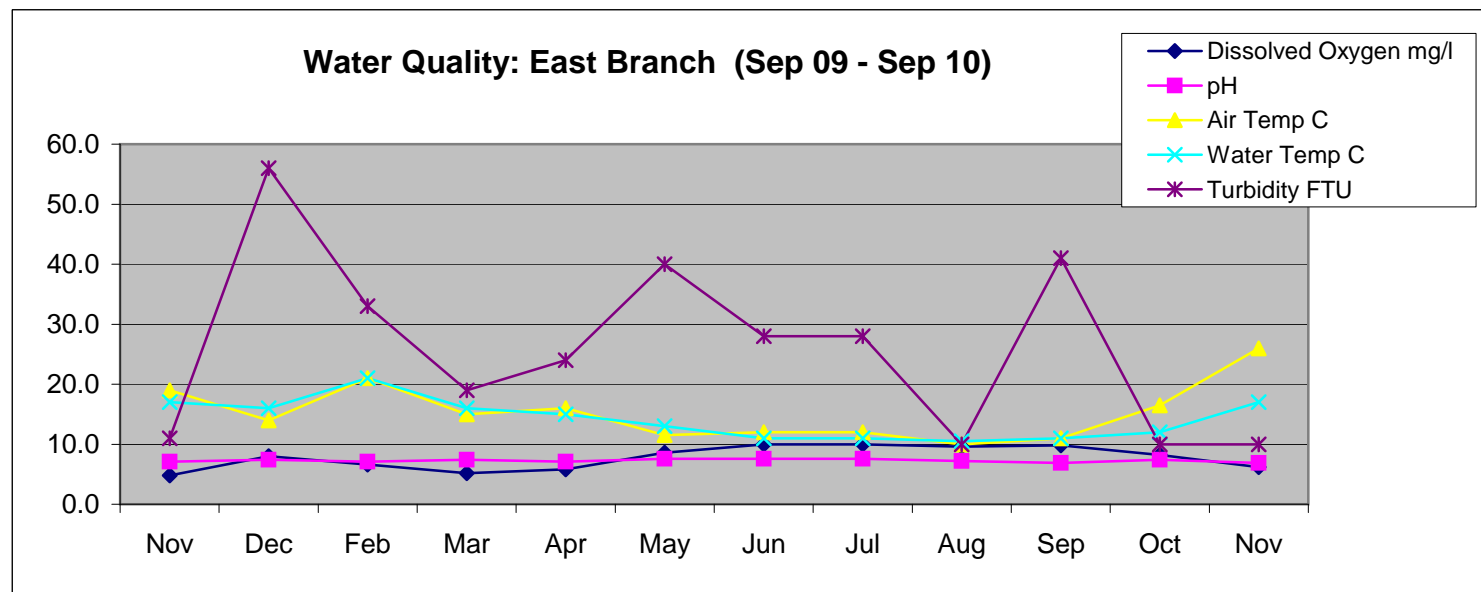


East Branch			Nov	Dec	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Water Quality Test			13.11.09	11.12.09	12.2.10	12.3.10	16.4.10	14.5.10	11.6.10	9.7.10	13.8.10	10.9.10	15.10.10	12.11.10
Dissolved Oxygen (DO)	ml	mg/l	4.8	8.0	6.6	5.2	5.8	8.6	10.0	10.0	9.6	9.8	8.2	6.2
pH			7.1	7.4	7.1	7.4	7.1	7.6	7.6	7.6	7.2	6.9	7.4	6.9
Air Temperature		°C	19.0	14.0	21.0	15.0	16.0	11.5	12.0	12.0	10.0	11.0	16.5	26.0
Water temperature		°C	17.0	16.0	21.0	16.0	15.0	13.0	11.0	11.0	10.5	11.0	12.0	17.0
Conductivity		µS/cm	>1999	690	340	1990	1940	490	380	380	550	200	1110	2820
Turbidity		FTU	11	56	33	19	24	40	28	28	10	41	10	10
Soluble Phosphorus	PO ₄ (ppm)	P(ppm)	0.2282	0.15974	0.00978	0.05216	0.0326	0.02608	0.0326	0.0326	0.1141	0.02282	0.0652	0.07172
Ammonia-Nitrogen		NH ₄ (ppm)	>.4	0.02	0.07	0.1	0.04	0.01	0	0	0	0	0	0
Chlorine										0	0	0	0	0



North Branch			Nov	Dec	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Water Quality Test			13.11.09	11.12.09	12.2.10	12.3.10	16.4.10	14.5.10	11.6.10	9.7.10	13.8.10	10.9.10	15.10.10	12.11.10
Dissolved Oxygen (DO)	ml	ppm	0.4	7.5	6.6	5.8	5.8	8.0	9.6	9.0	10.2	9.8	8.2	6.6
pH			7.1	7.4	7.0	7.3	7.2	7.2	7.6	7.4	7.2	7.2	7.3	7.2
Air Temperature		°C	16.0	16.5	21.0	21.0	11.0	13.5	11.0	6.0	13.0	10.0	14.5	21.0
Water temperature		°C	18.0	16.0	21.0	16.0	14.0	12.0	10.0	8.0	10.5	10.5	11.0	18.0
Conductivity		µS/cm	530	210	130	590	220	150	170	250	460	210	200	810
Turbidity		FTU	28	25	30	16	15	14	19	5	10	26	10	10
Soluble Phosphorus	PO ₄ (ppm)	P(ppm)	0.23798	0.04238	0.12388	0.04564	0.05868	0.07172	0.0163	0.18256	0.06194	0.0326	0.04564	0.11736
Ammonia-Nitrogen		NH ₄ (ppm)	0	0	0	0	0.04	0.02	0	0	0	0	0	0
Chlorine											0	0	0	0

