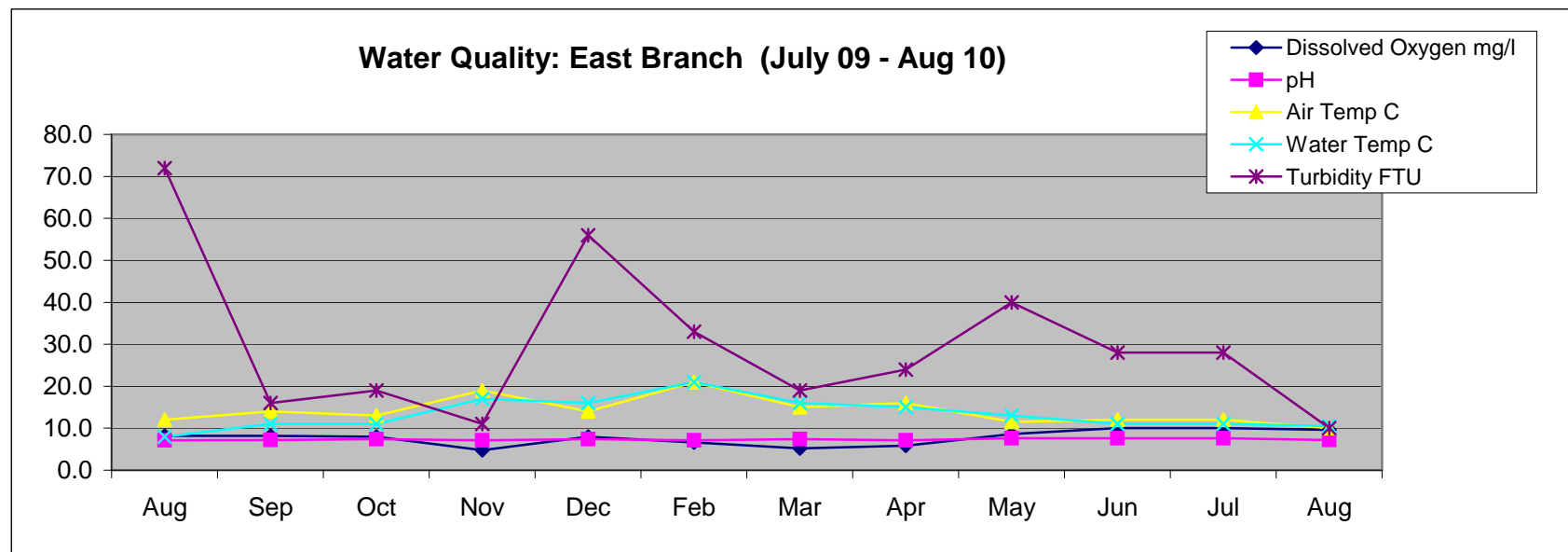


East Branch			Aug	Sep	Oct	Nov	Dec	Feb	Mar	Apr	May	Jun	Jul	Aug
Water Quality Test			17.8.09	11.9.09	9.10.09	13.11.09	11.12.09	12.2.10	12.3.10	16.4.10	14.5.10	11.6.10	9.7.10	13.8.10
Dissolved Oxygen (DO)	ml	mg/l	8.2	8.2	8.0	4.8	8.0	6.6	5.2	5.8	8.6	10.0	10.0	9.6
pH			7.1	7.2	7.4	7.1	7.4	7.1	7.4	7.1	7.6	7.6	7.6	7.2
Air Temperature		°C	12.0	14.0	13.0	19.0	14.0	21.0	15.0	16.0	11.5	12.0	12.0	10.0
Water temperature		°C	8.0	11.0	11.0	17.0	16.0	21.0	16.0	15.0	13.0	11.0	11.0	10.5
Conductivity		µS/Cm	1280	1260	1930	>1999	690	340	1990	1940	490	380	380	550
Turbidity		FTU	72	16	19	11	56	33	19	24	40	28	28	10
Soluble Phosphorus	PO <sub>4</sub> (ppm)	P(ppm)	0.6194	0.04238	0.07498	0.2282	0.15974	0.00978	0.05216	0.0326	0.02608	0.0326	0.0326	0.1141
Ammonia-Nitrogen		NH <sub>4</sub> (ppm)	0	>.44	-0.96	>.4	0.02	0.07	0.1	0.04	0.01	0	0	0
Chlorine													0	0



North Branch			Aug	Sep	Oct	Nov	Dec	Feb	Mar	Apr	May	Jun	Jul	Aug
Water Quality Test			17.8.09	11.9.09	9.10.09	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
Dissolved Oxygen (DO)	ml	ppm	8.1	7.8	6.8	0.4	7.5	6.6	5.8	5.8	8.0	9.6	9.0	10.2
pH			7.4	7.5	7.4	7.1	7.4	7.0	7.3	7.2	7.2	7.6	7.4	7.2
Air Temperature		°C	16.0	17.0	11.0	16.0	16.5	21.0	21.0	11.0	13.5	11.0	6.0	13.0
Water temperature		°C	8.0	11.0	10.0	18.0	16.0	21.0	16.0	14.0	12.0	10.0	8.0	10.5
Conductivity		µS/Cm	110	180	430	530	210	130	590	220	150	170	250	460
Turbidity		FTU	17	12	15	28	25	30	16	15	14	19	5	10
Soluble Phosphorus	PO <sub>4</sub> (ppm)	P(ppm)	0.05542	0.07498	0.03586	0.23798	0.04238	0.12388	0.04564	0.05868	0.07172	0.0163	0.18256	0.06194
Ammonia-Nitrogen		NH <sub>4</sub> (ppm)	0	0	0.04	0	0	0	0	0.04	0.02	0	0	0
Chlorine														

