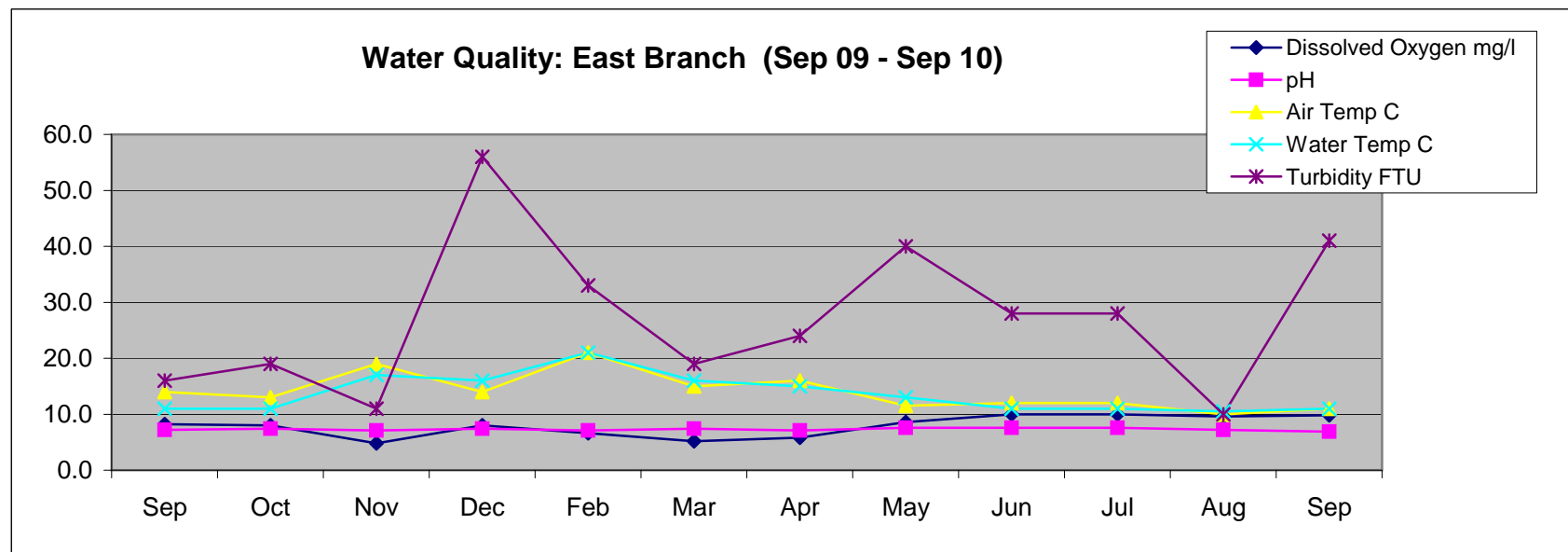


East Branch			Sep	Oct	Nov	Dec	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Water Quality Test			11.9.09	9.10.09	13.11.09	11.12.09	12.2.10	12.3.10	16.4.10	14.5.10	11.6.10	9.7.10	13.8.10	10.9
Dissolved Oxygen (DO)	ml	mg/l	8.2	8.0	4.8	8.0	6.6	5.2	5.8	8.6	10.0	10.0	9.6	9.8
pH			7.2	7.4	7.1	7.4	7.1	7.4	7.1	7.6	7.6	7.6	7.2	6.9
Air Temperature		°C	14.0	13.0	19.0	14.0	21.0	15.0	16.0	11.5	12.0	12.0	10.0	11.0
Water temperature		°C	11.0	11.0	17.0	16.0	21.0	16.0	15.0	13.0	11.0	11.0	10.5	11.0
Conductivity		µS/cm	1260	1930	>1999	690	340	1990	1940	490	380	380	550	200
Turbidity		FTU	16	19	11	56	33	19	24	40	28	28	10	41
Soluble Phosphorus	PO ₄ (ppm)	P(ppm)	0.04238	0.07498	0.2282	0.15974	0.00978	0.05216	0.0326	0.02608	0.0326	0.0326	0.1141	0.02282
Ammonia-Nitrogen		NH ₄ (ppm)	>.44	-0.96	>.4	0.02	0.07	0.1	0.04	0.01	0	0	0	0
Chlorine												0	0	0



North Branch			Sep	Oct	Nov	Dec	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Water Quality Test			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	13.8.9	10.9.10
Dissolved Oxygen (DO)	ml	ppm	7.8	6.8	0.4	7.5	6.6	5.8	5.8	8.0	9.6	9.0	10.2	9.8
pH			7.5	7.4	7.1	7.4	7.0	7.3	7.2	7.2	7.6	7.4	7.2	7.2
Air Temperature		°C	17.0	11.0	16.0	16.5	21.0	21.0	11.0	13.5	11.0	6.0	13.0	10.0
Water temperature		°C	11.0	10.0	18.0	16.0	21.0	16.0	14.0	12.0	10.0	8.0	10.5	10.5
Conductivity		µS/cm	180	430	530	210	130	590	220	150	170	250	460	210
Turbidity		FTU	12	15	28	25	30	16	15	14	19	5	10	26
Soluble Phosphorus	PO ₄ (ppm)	P(ppm)	0.07498	0.03586	0.23798	0.04238	0.12388	0.04564	0.05868	0.07172	0.0163	0.18256	0.06194	0.0326
Ammonia-Nitrogen		NH ₄ (ppm)	0	0.04	0	0	0	0	0.04	0.02	0	0	0	0
Chlorine													0	0

