

Tributaries of Lake Allatoona

TRIBUTARY		Turb-	Susp.		Nitrite	O.	Fecal		Tempa-	Dissolved	Specific	
Date	Station	idity	Solids	NH4	Nitrate	Phos	Coli	Discharge	ture	Oxygen	Cond.	pH
		(NTU)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(/100 ml)	m/s3	°C	mg/l	µS/cm	
Inlfowing Tributaries												
9-Sep-92	Allatoona Ck.	8.4	9	0.50	0.15	0.01	1493	0.283	21.87	7.46	83.2	7.23
9-Sep-92	Lake Acworth	4.6	6	0.57	0.02	0.01	911	0.171	26.36	7.79	68.4	7.76
9-Sep-92	Tanyard Ck.	34.0	41	0.42	0.11	0.04	5985	4.202	21.53	5.99	119.6	6.75
9-Sep-92	Kellogg Ck.	24.0	41	0.38	0.15	0.02	3737	0.047	21.00	7.54	83.1	7.19
9-Sep-92	Owl Ck.	59.0	0	0.95	0.34	0.08	7596	0.055	21.46	7.46	85.5	7.06
9-Sep-92	Noonday Ck.	34.0	32	0.42	1.29	0.07	4812	1.954	22.08	7.28	151.4	7.16
9-Sep-92	Little River	27.0	0	0.69	0.25	0.03	4436	4.180	22.21	7.02	82.9	7.11
9-Sep-92	Etowah River in	26.0	13	0.25	0.31	0.04	2436	25.403	22.19	7.47	42.5	7.23
9-Sep-92	Shoal Ck.	6.5	8	0.13	0.18	0.01	1285	1.232	21.87	7.64	40.5	7.27
9-Sep-92	Stamp Ck.	4.4	2	0.00	0.00	0.02	564	0.280	21.85	7.85	64.5	7.29
9-Sep-92	Rowland Spr.	5.6	9	0.13	0.00	0.03	412	0.035	23.96	6.31	42.2	6.80
	<i>MEAN for Inflow</i>	21.2	14.6	0.40	0.26	0.03	3061	3.4	22.4	7.3	78.5	7.2
		Turb.	TSS	NH4	NOx	P	FC	Discharge	Temp	D.O.	Sp Cond	pH
Outflow from dam												
9-Sep-92	Etowah R. out	4.0	4	0.23	0.04	0.01	115	71.862	23.14	2.98	50.3	6.51

Last Updated on 9/9/99
By LTS