MAGGIE CREEK DAILY STREAMFLOW / SAMPLE
SITE:MAG-2 (NORTH OF BRIDGE BY COOLING TOWERS)

DATE	TIME	Q (cfs)	Gage Hgt.	pH	SA Cond.	DO	DO (cor)	Temp. ©	TSS mg/L	Turbidity (NTU's)
4-Mar-05	09:00	11.37	0.10						1.08	3.00
7-Mar-05	09:05	11.01	0.16	8.26	485	9.55	7.99	5.50	5.19	5.18
8-Mar-05	09:18	14.03	0.19	8.34	494	11.64	9.74	4.20	5.92	6.69
9-Mar-05	08:50	17.17	0.22	8.28	439	10.46	8.76	5.60	8.19	7.58
10-Mar-05	09:05	25.96	0.30	7.97	524	12.63	10.57	5.90	26.15	17.30
11-Mar-05	10:10	38.58	0.40	8.04	456	11.94	9.99	6.90	60.72	70.30
12-Mar-05	Weekend									
13-Mar-05	Weekend									
14-Mar-05	09:19	48.31	0.50	7.80	454	14.74	12.34	4.00	30.77	33.40
15-Mar-05	09:32	53.10	0.55	7.89	462	11.70	9.79	4.00	21.05	21.30
16-Mar-05	09:40	46.36	0.48	8.08	461	10.70	8.96	3.50	19.13	20.00
17-Mar-05	09:20	39.55	0.42	8.07	455	10.81	9.05	5.10	11.25	13.90
18-Mar-05	09:01	39.55	0.42	7.94	471	10.39	8.70	6.00	9.16	11.10
19-Mar-05	Weekend									
20-Mar-05	Weekend									
21-Mar-05	09:10	56.78	0.58	8.05	457	11.37	9.52	6.00	18.59	20.60
22-Mar-05	08:50	48.31	0.50	8.06	459	10.64	8.91	5.20	12.30	15.20
23-Mar-05	09:00	76.86	0.75	7.49	465	10.44	8.74	5.60	76.27	99.40
24-Mar-05	09:36	89.42	0.86	7.62	460	11.69	9.78	4.90	85.36	106.00
25-Mar-05	HOLIDAY									
26-Mar-05	Weekend									
27-Mar-05	Weekend									
28-Mar-05	10:02	68.86	0.68	7.64	456	11.05	9.25	7.10	27.81	29.40
29-Mar-05	09:00	93.99	0.90	7.90	444	11.65	9.75	4.60	50.02	55.20
30-Mar-05	09:40	97.41	0.93	7.73	429	11.95	10.00	4.40	45.97	51.20
31-Mar-05	08:59	79.14	0.77	8.01	450	12.95	10.84	3.00	35.95	37.60
1-Apr-05	09:30	71.15	0.70	7.94	473	12.80	10.71	5.50	21.47	23.40
2-Apr-05	Weekend									
3-Apr-05	Weekend									
4-Apr-05	09:25	112.31	1.06	7.78	435	11.60	9.71	6.40	53.97	42.80
5-Apr-05	SKIP						0.00			
6-Apr-05	SKIP						0.00			
7-Apr-05	09:15	99.70	0.95	7.84	436	11.09	9.28	9.40	26.00	24.30
8-Apr-05	SKIP						0.00			
9-Apr-05	Weekend									
10-Apr-05	Weekend									
11-Apr-05	09:25	111.16	1.05	7.99	402	12.02	10.06	6.80	18.90	28.70
12-Apr-05	SKIP						0.00			
13-Apr-05	SKIP						0.00			
14-Apr-05	09:55	114.61	1.08	8.01	399	11.97	10.02	5.80	17.14	21.30
15-Apr-05	SKIP						0.00			
16-Apr-05	Weekend									
17-Apr-05	Weekend									
18-Apr-05	09:05	113.46	1.07	8.24	399	NR		9.20		17.60
19-Apr-05	SKIP						0.00			
20-Apr-05	SKIP						0.00			
21-Apr-05							0.00			
22-Apr-05	SKIP						0.00			
23-Apr-05	Weekend									
24-Apr-05	Weekend									
25-Apr-05							0.00			
26-Apr-05	SKIP						0.00			
27-Apr-05	SKIP						0.00			
28-Apr-05							0.00			
29-Apr-05	SKIP						0.00			
30-Apr-05	Weekend									
1-May-05	Weekend									
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3-May-05	SKIP									
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Independent Laboratory
SVL results

TDS (mg/L)	TSS (Omg/L)	TURB (NTU's)
303.00	30.00	15.30
267.00	9.00	19.30
286.00	105.00	196.00
281.00	94.00	38.20
286.00	31.00	17.50

SVL

TDS (mg/L)	TSS (Omg/L)	TURB (NTU's)
14-Apr-05		
260.00	18.00	16.40

Energy Labs

TDS (mg/L)	TSS (Omg/L)	TURB (NTU's)
14-Apr-05		
256.00	18.20	11.50

NR = Not Read / DO meter malfunction