The Glen Lake Association Water Level Committee's Monthly Report - August, 2011

	Daily Readings					Readings - Initial						Readings - After Adjustment					
	Lake Height			Wind Estimates		Dam Height (inches)		Upstream Water Gage	River Height Measurement		River Flow CFS	Dam Height (inches)		Upstream Water Gage	River Height Measurement		River Flow CFS
Day	Time	Feet (596.xx)	Precip. (inches)	Direction	Speed (mph)	North	South		Time	Feet		North	South		Time	Feet	
1	7:45	0.77		-	Calm	13.000	13.000	1.22	8:15	10.88	30.92						
2	Not	Taken				13.000	13.000										
3	8:00	0.76		NW	0.76	13.000	13.000	1.21	8:15	10.87	30.40						
4	16:00	0.75				13.000	13.000	1.22	9:00	10.87	30.40	12.000	12.000	1.17	9:20	10.94	34.19
5	8:15	0.73		-	Calm	12.000	12.000	1.11	8:45	10.92	33.08						
6	Not	Taken				12.000	12.000										
7	Not	Taken				12.000	12.000										
8	9:00	0.70		E	3.00	12.000	12.000	1.15	9:30	10.90	31.99						
9	Not	Taken				12.000	12.000										
10	8:15	0.68		W	5.20	12.000	12.000	1.11	9:11	10.87	30.40	11.000	11.000	1.08	9:36	10.95	34.76
11	Not	Taken				11.000	11.000										
12	8:20	0.63	0.22	SW	3.20	11.000	11.000	1.05	8:56	10.90	31.99						
13	Not	Taken				11.000	11.000										
14	Not	Taken				11.000	11.000										
15	7:30	0.60		-	Calm	11.000	11.000	1.02	8:05	10.88	30.92						
16	15:00	0.60				11.000	11.000	1.02	14:54	10.87	30.40	10.500	10.500	1.01	15:10	10.89	31.45
17	9:15	0.59		S	3.20	10.500	10.500	1.00	9:55	10.89	31.45						
18	Not	Taken				10.500	10.500										
19	9:00	0.55		S	4.10	10.500	10.500	0.98	10:36	10.87	30.40						
20	10:30	0.53				10.500	10.500	0.97	10:30	10.86	29.88						
21	Not	Taken				10.500	10.500										
22	9:00	0.51	0.86	SW	3.00	10.500	10.500	0.94	9:35	10.84	28.87						
23	8:00	0.57		SE	Light	10.500	10.500	1.00	8:38	10.89	31.45						
24	Not	Taken				10.500	10.500										
25	Not	Taken				10.500	10.500										
26	8:15	0.55		SE	Light	10.500	10.500	0.97	8:46	10.86	29.88						
27	Not	Taken				10.500	10.500										
28	Not	Taken				10.500	10.500										
29	10:48	0.50				10.500	10.500	0.98	10:20	10.85	29.37						
30	Not	Taken				10.500	10.500										
31	9:00	0.48		E	7.20	10.500	10.500	0.93	9:25	10.82	27.87						
AVGs.		0.62						1.05			30.57						

NT = Not Taken/Reported

= New Automatic Gauge

= Gauge -.09 per USGS on 7/25/11

? = Too wavy to read staff gauge/no auto gauge reading recorded