

The Glen Lake Association Water Level Committee's Monthly Report - August, 2010

Day	Daily Readings					Readings - Initial					Readings - After Adjustment						
	Lake Height		Precip. (inches)	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
	Time	Feet (596.xx)		Direction	Speed (mph)	North	South		Time	Feet		North	South		Time	Feet	
1	7:07	0.84				13.000	13.000										
2	7:06	0.82	0.02	SW	5.50	13.000	13.000	1.28	7:30	10.92	33.08						
3	7:16	0.81				13.000	13.000										
4	7:30	0.81		-	Calm	13.000	13.000										
5	7:06	0.81		W	9.30	13.000	13.000	1.25	7:27	10.91	32.53						
6	9:33	0.78		NW	Mod.	13.000	13.000										
7	13:34	0.77	1.30	SW	Light	13.000	13.000										
8	9:00	0.87		S	Light	13.000	13.000										
9	10:07	0.87		-	Calm	13.000	13.000	1.32	10:40	10.97	35.91						
10	7:17	0.87		-	Calm	13.000	13.000										
11	8:05	0.87		SE	7.00	13.000	13.000										
12	7:15	0.88		-	Calm	13.000	13.000										
13	7:13	0.86		SW	4.00	13.000	13.000										
14	7:21	0.86		SW	7.10	13.000	13.000										
15	7:30	0.87		W	5.60	13.000	13.000										
16	7:32	0.82		W	18.80	13.000	13.000	1.29	7:56	10.94	34.19						
17	7:37	0.80		W	11.20	13.000	13.000										
18	7:47	0.76		-	Calm	13.000	13.000										
19	Not	Taken	0.04	To	Windy	13.000	13.000	1.20	11:00	10.85	29.37	12.000	12.000	1.17	11:15	10.92	33.08
20	10:04	0.72	1.04	E	10.50	12.000	12.000	1.15	10:32	10.91	32.53						
21	8:02	0.84		-	Calm	12.000	12.000	1.22	8:28	10.98	36.50						
22	8:09	0.82		W	2.30	12.000	12.000										
23	9:07	0.81		-	Calm	12.000	12.000	1.21	8:09	10.97	35.91						
24	7:51	0.81	0.30	SW	4.20	12.000	12.000										
25	7:58	0.80		-	Calm	12.000	12.000										
26	8:06	0.79		-	Calm	12.000	12.000	1.21	7:50	10.96	35.33						
27	8:13	0.77		SE	6.40	12.000	12.000										
28	7:41	0.76		SW	5.00	12.000	12.000										
29	8:13	0.75		S	4.50	12.000	12.000										
30	7:38	0.73		SW	5.40	12.000	12.000	1.16	8:03	10.92	33.08						
31	8:15	0.73	1.56	SW	5.20	12.000	12.000										

AVGs.

0.81

1.23

33.84

= Gauge -.02 as of 5/20/10 per Steve Blumer