

The Glen Lake Association Water Level Committee's Monthly Report - November, 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	8:45	0.66		SW	3.40	11.500	11.500	1.12	9:20	10.96	35.33						
2	8:23	0.65		-	Calm	11.500	11.500										
3	8:55	0.65	0.20	SW	4.50	11.500	11.500										
4	8:55	0.67	0.16	N	2.30	11.500	11.500	1.11	9:22	10.97	35.91						
5	8:50	0.68		N	6.50	11.500	11.500										
6	8:56	0.67		SW	3.60	11.500	11.500										
7	8:18	0.67		SW	5.90	11.500	11.500										
8	8:14	0.67		NE	6.00	11.500	11.500	1.12	8:50	10.98	36.50						
9	Not	Taken				11.500	11.500										
10	Too	Windy		E	12.60	11.500	11.500										
11	Not	Taken				11.500	11.500										
12	8:15	0.66		N	9.00	11.500	11.500	1.11	8:42	10.96	35.33						
13	Not	Taken				11.500	11.500										
14	Not	Taken	0.04			11.500	11.500										
15	9:00	0.66	0.02	W	9.00	11.500	11.500	1.12	9:53	10.98	36.50						
16	16:30	0.66		-	Calm	11.500	11.500										
17	Not	Taken				11.500	11.500										
18	Not	Taken				11.500	11.500										
19	Not	Taken				11.500	11.500										
20	Too	Windy		NW	5.50	11.500	11.500	1.10	6:41	10.95	34.76						
21	Not	Taken	0.04			11.500	11.500										
22	8:15	0.64	0.04	NW	10.10	11.500	11.500	1.10	8:48	10.96	35.33						
23	Not	Taken				11.500	11.500										
24	Too	Windy		NW	10.00	11.500	11.500	1.10	9:00	10.95	34.76						
25	Not	Taken	0.08			11.500	11.500										
26	Too	Windy		SW	21.00	11.500	11.500	1.12	9:39	10.98	36.50						
27	Not	Taken				11.500	11.500										
28	Not	Taken				11.500	11.500										
29	8:45	0.61	0.08			11.500	11.500	1.09	9:26	10.94	34.19						
30	Not	Taken				11.500	11.500										

AVGs.

0.66

1.11

35.51

= New Automatic Gauge - unable to read USGS Gauge

= Gauge no adjustment as of 8/04/10