

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

Day	Daily Readings					Readings - Initial					Readings - After Adjustment						
	Lake Height Feet (596.xx)		Precip. (inches)	Wind Estimates Speed (mph)		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			Direction		North	South		Time	Feet		North	South		Time	Feet	
1	Not	Taken				11.000	11.000										
2	Not	Taken				11.000	11.000										
3	10:00	0.71		SE	6.20	11.000	11.000	1.16	10:36	11.07	42.08						
4	Not	Taken				11.000	11.000										
5	Not	Taken				11.000	11.000										
6	9:00	0.72				11.000	11.000	1.17	14:00	11.08	42.74	12.000	12.000	1.20	14:20	11.00	37.69
7	9:30	0.73		E	4.80	12.000	12.000	1.20	9:59	11.00	37.69						
8	Not	Taken				12.000	12.000										
9	Not	Taken				12.000	12.000										
10	9:30	0.75		N	4.70	12.000	12.000	1.22	10:20	11.02	38.91						
11	Not	Taken				12.000	12.000										
12	Not	Taken				12.000	12.000										
13	Not	Taken				12.000	12.000										
14	9:30	0.78		E	8.00	12.000	12.000	1.25	10:20	11.04	40.16						
15	Not	Taken				12.000	12.000										
16	Not	Taken				12.000	12.000										
17	9:15	0.78	0.16	SW	12.00	12.000	12.000	1.25	9:45	11.04	40.16						
18	9:30	0.80		W	5.40	12.000	12.000	1.26	11:05	11.06	41.43	6.000	6.000	1.02	11:38	11.40	67.56
19	Not	Taken				6.000	6.000										
20	17:30	0.77	0.16			6.000	6.000	Not read	16:55	11.40	67.56	12.000	12.000	1.26	17:15	11.09	43.40
21	9:15	0.81		W	5.80	12.000	12.000	1.27	8:45	11.08	42.74	10.000	10.000	1.20	14:52	11.19	50.40
22	18:00	0.79				12.000	12.000	1.20	14:57	11.20	51.14	6.000	6.000	1.02	?	11.40	67.56
23	Not	Taken				6.000	6.000										
24	14:30	0.86		N	7.00	6.000	6.000	1.06	15:14	11.49	76.01	2.000	2.000	0.85	15:36	11.64	91.66
25	Not	Taken				2.000	2.000										
26	Not	Taken				2.000	2.000										
27	9:15	0.82			Calm	2.000	2.000										
28	9:15	0.80			Calm	2.000	2.000	0.80	10:50	11.60	87.29	8.000	8.000	1.10	11:10	11.35	63.16
29	10:30	0.78				8.000	8.000	1.00	10:25	11.32	60.62	13.000	13.000	1.28	10:57	11.00	37.69
30	9:15	0.82				13.000	13.000	1.29	9:45	11.00	37.69						
31	Not	Taken				13.000	13.000										

AVGs.

0.79

1.16

51.09

= New Automatic Gauge

= Gauge +/- .00 per USGS on 02/25/2011