

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1																				
2	THE GLEN LAKE ASSOCIATION WATER LEVEL COMMITTEE'S MONTHLY REPORT - April, 2009																			
3																				
4	Daily Readings			Wind Estimates			Readings - Initial						Readings - After Adjustment							
5	Lake Height			Precip. (inches)	Direction	Speed	Dam Height (inches)		Upstream Water Gage	River Height Measurement		River Flow CFS	Dam Height (inches)		Upstream Water Gage	River Height Measurement		River Flow CFS		
6	Day	Time	Feet (596.xx)				North	South		Time	Feet		North	South		Time	Feet			
7																				
8	1	Not	Taken				7.500	7.500												
9	2	9:15	0.83	0.50			7.500	7.500	1.14	9:00	11.4	3	70.30							
10	3	9:45	0.87		NE	Light	7.500	7.500	1.15	10:45	11.4	5	72.17	2.500	2.500	0.90	11:10	11.6	7	95.04
11	4	13:30	0.84				2.500	2.500	0.89	13:00	11.6	8	96.18							
12	5	Not	Taken				2.500	2.500												
13	6	11:10	0.81		NNE	Strong	2.500	2.500	0.84	16:00	11.6	2	89.46							
14	7	Not	Taken				2.500	2.500												
15	8	9:00	0.79				2.500	2.500	0.85	16:20	11.6	2	89.46	8.500	8.500	1.13	17:00	11.3	7	64.90
16	9	15:00	0.76				8.500	8.500	1.13	14:40	11.2	9	58.14	13.000	13.000	1.28	18:15	10.9	9	37.09
17	10	9:00	0.77				13.000	13.000												
18	11	Not	Taken				13.000	13.000												
19	12	Not	Taken				13.000	13.000												
20	13	Not	Taken				13.000	13.000												
21	14	Not	Taken				13.000	13.000												
22	15	Not	Taken				13.000	13.000												
23	16	10:15	0.74				13.000	13.000												
24	17	Not	Taken				13.000	13.000	1.28	8:45	10.9	4	34.19							
25	18	Not	Taken				13.000	13.000												
26	19	Not	Taken				13.000	13.000												
27	20	Not	Taken	0.76			13.000	13.000												
28	21	13:30	0.84	0.09			13.000	13.000	1.35	13:00	11.0	2	38.91							
29	22	10:00	0.85				13.000	13.000	1.35	9:25	11.0	3	39.53							
30	23	7:00	0.85	0.01	-	Calm	13.000	13.000	1.35	9:15	11.0	2	38.91	10.000	10.000	1.26	14:45	11.2	4	54.18
31	24	8:00	0.84				10.000	10.000												
32	25	9:00	0.85	0.21			10.000	10.000	1.24	10:00	11.2	5	54.95							
33	26	9:00	0.88	0.36			10.000	10.000	1.28	15:50	11.3	0	58.96	7.000	7.000	1.16	16:20	11.4	9	76.01
34	27	11:40	0.89				7.000	7.000	1.18	10:00	11.5	8	85.16	4.000	4.000	1.05	10:40	11.7	2	100.90
35	28	7:50	0.89		-	Calm	4.000	4.000	1.00	8:30	11.7	0	98.50							
36	29	7:20	0.88		-	Calm	4.000	4.000												
37	30	9:00	0.85	0.05	-	Calm	4.000	4.000												
38	= Ice Out Big Glen																			
39	AVGs.			0.84					1.15				66.06							
40																				
41				= Last reading off of the old Narrow's Bridge Gauge																
42				= Correlated off of B. Merserve's gauge #1																
43				= Correlated off of B. Merserve's gauge #2																
44				= New USGS Gauge at boat launch																
45				= Measurement off of culvert at boat launch																
46				= Glen Craft Reading																

Adjustment = '.00' as of 2/27/09 per USGS
Reconfirmed on 4/21/09