

The Glen Lake Association Water Level Committee's Monthly Report - December, 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 | 9:15 | 0.64 | | SW | 9.20 | 11.500 | 11.500 | 1.10 | 9:44 | 10.96 | 35.33 | | | | | | |
| 2 | Not | Taken | | | | 11.500 | 11.500 | | | | | | | | | | |
| 3 | 9:15 | 0.64 | | - | Calm | 11.500 | 11.500 | 1.10 | 9:50 | 10.96 | 35.33 | | | | | | |
| 4 | Not | Taken | | | | 11.500 | 11.500 | | | | | | | | | | |
| 5 | Not | Taken | | | | 11.500 | 11.500 | | | | | | | | | | |
| 6 | 10:15 | 0.65 | | NW | 5.90 | 11.500 | 11.500 | 1.10 | 10:40 | 10.96 | 35.33 | | | | | | |
| 7 | Not | Taken | | | | 11.500 | 11.500 | | | | | | | | | | |
| 8 | 8:00 | 0.65 | | NW | 6.10 | 11.500 | 11.500 | 1.10 | 10:40 | 10.96 | 35.33 | | | | | | |
| 9 | Not | Taken | | | | 11.500 | 11.500 | | | | | | | | | | |
| 10 | 10:00 | 0.66 | | NW | 10.00 | 11.500 | 11.500 | 1.13 | 10:45 | 10.98 | 36.50 | | | | | | |
| 11 | Not | Taken | | | | 11.500 | 11.500 | | | | | | | | | | |
| 12 | 12:00 | 0.76 | | N | Blizzard | 11.500 | 11.500 | | | | | | | | | | |
| 13 | 8:00 | 0.72 | | N | Blizzard | 11.500 | 11.500 | | | | | | | | | | |
| 14 | 8:00 | 0.72 | | | | 11.500 | 11.500 | | | | | | | | | | |
| 15 | 10:00 | 0.72 | | W | 5.60 | 11.500 | 11.500 | Not Taken | 10:35 | 10.96 | 35.33 | 10.000 | 10.000 | 1.10 | 11:20 | 11.07 | 42.08 |
| 16 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 17 | 10:00 | 0.70 | | SW | 7.20 | 10.000 | 10.000 | 1.10 | 10:28 | 11.06 | 41.43 | | | | | | |
| 18 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 19 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 20 | 10:00 | 0.68 | | - | Calm | 10.000 | 10.000 | 1.10 | 10:30 | 11.04 | 40.16 | | | | | | |
| 21 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 22 | 10:00 | 0.70 | | E | | 10.000 | 10.000 | 1.09 | 10:20 | 11.04 | 40.16 | | | | | | |
| 23 | 10:00 | 0.70 | | | | 10.000 | 10.000 | | | | | | | | | | |
| 24 | 9:30 | 0.70 | | E | 4.50 | 10.000 | 10.000 | 1.09 | 10:00 | 11.03 | 39.53 | | | | | | |
| 25 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 26 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 27 | 9:15 | 0.68 | | W | 3.40 | 10.000 | 10.000 | 1.08 | 9:49 | 11.02 | 38.91 | | | | | | |
| 28 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 29 | 9:30 | 0.66 | | | | 10.000 | 10.000 | 1.09 | 10:00 | 11.02 | 38.91 | | | | | | |
| 30 | Not | Taken | | | | 10.000 | 10.000 | | | | | | | | | | |
| 31 | 9:30 | 0.67 | | SW | 5.10 | 10.000 | 10.000 | 1.10 | 10:00 | 11.02 | 38.91 | | | | | | |

AVGs. 0.69 1.10 37.99

= New Automatic Gauge - unable to read USGS Gauge

= Gauge - .06 per USGS on 12/14/2010