STATION *(Climatological)* Mohonk Lake | *(River Station, if different)* | MONTH Nov | 2012

STATE NY | COUNTY Ulster | RIVER

TIME *(local)* OF OBSERVATION RIVER | TEMPERATURE 17:00 | PRECIPITATION 17:00 | STANDARD TIME IN USE

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

WS FORM B-91 (03-09)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION: 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins.and tenths)	AT OB Snow, ice pellets, hail ice on ground (in)	WEATHER (Observation Day) Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___ AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	46	38	45	T			X										AM Summit Fog
2	49	41	43	0.00													
3	48	36	44	T													
4	48	33	40	0.00													EDT -> EST
5	40	29	35	0.00													First Killing Frost; Haze
6	39	24	36	0.00													
7	36	27	32	T	T	0											Haze; High Winds
8	43	26	40	0.03	0.3	0											Haze
9	52	32	47	0.00													Haze
10	52	39	48	T													Thick Haze
11	61	43	59	0.00													Thick Haze
12	62	48	57	0.00													Haze
13	57	38	39	0.77			X										PM Haze
14	41	29	39	0.00													
15	39	26	35	0.00													
16	39	26	36	0.00													Haze; Full Solar Halo with Sun Dog @ 1:00PM
17	43	29	40	0.00													Haze
18	45	29	37	0.00													Haze
19	44	30	43	0.00													Haze
20	46	32	42	0.00													Thick Haze; Sun Dog @ 11:10AM Observed From Minn
21	47	34	46	0.00													Haze
22	52	36	46	0.00													Haze
23	54	39	52	0.00													Sun Dog @ 8:50AM; Thick Haze
24	52	31	32	T	T	0											Haze
25	35	28	32	T	T	0											Haze
26	42	30	38	0.00													Haze
27	38	30	33	0.16	2.1	1	X										Set Min. 32
28	34	27	31	T	T	1											Partial solar halo @ 9:05 AM; Set Min. 31; Full
29	40	27	38	0.00		1											Set Min. 37; Haze; Snow On Ground Not Continuous
30	38	25	26	T	T	T											Set Min. 25; Thick Haze
31																	
	45.4	32.1	SUM	0.96	2.4		Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

PRECIPITATION: *Draw a straight line (-------) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved*

A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11

CHECK BAR (for wire weight) **NORMAL CHECK BAR**

READING | DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice
B. Frozen, but open at gage
C. Upper surface smooth ice
D. Ice gorge above gage
E. Ice gorge below gage
F. Shore ice
G. Floating ice
H. Pool stage

OBSERVER

SUPERVISING OFFICE
ALY Albany

STATION INDEX NO.
30-5426-05