

STATION (Climatological)			RIVER Station, if different			MONTH		WS FORM B-91		U.S. DEPARTMENT OF COMMERCE																
MOHONK LAKE						FEBRUARY		(12/00)		NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION																
STATE			COUNTY			RIVER				NATIONAL WEATHER SERVICE																
NEW YORK			ULSTER							RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS																
TIME (local) OF OBSERVATION			TEMP.			PRECIPITATION			STANDARD TIME IN USE																	
			500 PM			500 PM			EST																	
TYPE OF RIVER GAGE			ELEVATION OF RIVER GAGE ZERO			FLOOD STAGE			NORMAL POOL STAGE																	
			Ft.			Ft.			Ft.																	
DATE	TEMPERATURE F.			PRECIPITATION													WEATHER (Calendar Day)						RIVER STAGE			REMARKS (Special observations, etc.,)
	24 HRS. ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		At Ob. Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved.	Mark 'X' for all types occurring each day.											Time of observation if different from above	CONDITION	GAGE READING AT	TENDENCY					
	MAX.	MIN.		Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, hail, (ins. and tenths)		Snow, ice pellets, hail, ice on ground (ins.)																			
								A.M. NOON P.M.																		
1	29	17	28			1																				SUN DOG @ 4:45 PM
2	28	17	23	.01	.1	1																				HAZE; LIGHT SNOW
3	33	21	29	.10	1.2	2																				THICK HAZE; SNOW → FLURRIES
4	32	19	29	T	T	2																				TRACE SNOW DURING NIGHT
5	32	19	31			2																				HAZE; FULL SOLAR HALO & PARTIAL HALO @ 9:38 AM, 10:11 1/2
6	31	14	18			2																				
7	29	9	21			2																				
8	31	16	29			1																				
9	33	19	32			1																				SNOW - PM
10	32	20	30	.30	3.2	4																				
11	35	23	33	T	.4	4																				SUN DOG @ 4:45 PM
12	35	19	32			3																				
13	32	17	27			3																				
14	32	20	30	T	T	3																				FLURRIES - PM
15	35	25	35	T	T	2																				FLURRIES → LIGHT SNOW
16	35	25	28	.33	4.4	7																				SNOW; RIME - AM
17	32	23	30	T	T	7																				FLURRIES
18	37	26	34	T	T	6																				PARTIAL SOLAR HALO @ 8:25 AM
19	36	27	35	T	T	5																				HAZE; FLURRIES
20	41	28	37			4																				
21	40	27	37			4																				
22	38	20	36			4																				HAZE; SNOW
23	37	29	31	.62	4.6	8																				SNOW → SNOW & SLEET
24	34	29	34	1.33	9.6	17																				RIME; SNOW → SLEET → MISTING → SNOW
25	35	30	32	1.28	10.8	24																				Set Min 31 RIME: SNOW
26	32	25	30	2.24	17.9	39																				Set Min 29 SNOW
27	35	27	33	.14	.6	38																				Set Min 32 LAKE DRAIN OPEN
28	37	28	36	.03	T	36																				Set Min 34 Full Moon; occasional flurries
29																										
30																										
31																										
SUM	948	619	SUM	6.38	52.8		CHECK BAR (For wire-weight) NORMAL CK. BAR											OBSERVER						STATION INDEX NO.		
CONDITION OF RIVER AT GAGE				READING		DATE		SUPERVISING OFFICE																		
A. Obstructed by rough ice.								Paul C. Huth																		
B. Frozen, but open at gage.																										
C. Upper surface of smooth ice.																										
D. Ice gorge above gage.																										
E. Ice gorge below gage.																										
F. Shore ice.																										
G. Floating ice.																										
H. Pool stage.																										