

STATION (Climatological) Mohonk Lake			(River Station, if different)			MONTH Jul2014		WS FORM B-91 (03-09)		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE																																				
STATE NY			COUNTY Ulster			RIVER						RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS																																		
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																																							
DATE	TEMPERATURE			PRECIPITATION											WEATHER (Observation 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 occurrence if different from above	Condition	Gage reading at ___ AM	Tendency								
							A.M.											NOON											Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds												
	MAX	MIN		Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins. and tenths)	Snow, ice pellets, hail ice on ground (in)	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11																		
1	87	67	85	0.00																														Thick Haze												
2	86	67	69	2.03																														Thick Haze; Lightning Strike at Skytop @3:30PM												
3	84	67	79	0.03																														Thick Haze												
4	79	59	64	2.05																														Haze, High Winds brought many branches down; Lak												
5	79	55	79	0.00																														Haze												
6	81	61	81	0.00																																										
7	85	58	81	0.00																														Thick Haze												
8	84	65	84	0.14																														Haze												
9	85	63	74	0.41																														Haze												
10	76	59	74	0.27																														Thick Haze												
11	78	59	76	0.00																														Haze; Lake Drain Closed												
12	82	64	82	0.00																														Haze												
13	82	65	77	0.00																														Haze												
14	77	67	71	1.02																														Haze, Drizzle												
15	77	68	77	0.01																														Thick Haze												
16	77	61	76	0.16																														Haze												
17	76	57	74	0.00																																										
18	76	58	75	0.00																														Haze												
19	76	62	70	0.00																																										
20	78	56	76	T																																										
21	80	62	78	0.00																														Thick Haze												
22	84	68	84	T																														Haze												
23	87	70	86	0.00																														Thick Haze												
24	86	62	72	0.98																																										
25	77	56	77	0.00																														Haze												
26	77	63	75	0.00																														Haze												
27	80	65	80	0.19																														Haze												
28	80	64	67	0.07																														Set Min 67												
29	72	56	66	0.02																														Set Min 66												
30	72	56	71	0.00																														Set Min 71												
31	78	61	73	T																														Set Min 73, Haze												
	79.9	62.0	SUM	7.38			CHECK BAR (for wire weight) NORMAL CHECK BAR																						Fog	Ice pel	Glaze	Thund	Hail	Dam winds												
CONDITION OF RIVER AT GAGE						READING											DATE											OBSERVER						SUPERVISING OFFICE ALY Albany						STATION INDEX NO. 30-5426-05						
A. Obstructed by rough ice			E. Ice gorge below gage																																											
B. Frozen, but open at gage			F. Shore ice																																											
C. Upper surface smooth ice			G. Floating ice																																											
D. Ice gorge above gage			H. Pool stage																																											