STATION (Climatological)	(River Station, if different)	MONTH	
Mohonk Lake		Aug	2015

STATE	COUNTY	RIVER
NY	Ulster	

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

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

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

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)	A.M. 1	2	3	4	5	6	7	8	9	10	11	NOON 1	2	3	4	5	6	7	8	9	10	11	P.M.	WEATHER (Observation Day) Mark 'X' for all types occurring each 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	84	66	82	0.00																																				Haze
2	83	65	81	0.00																																				
3	85	67	82	T																			–							X			X							Haze; Thunder @3:45 PM, PM Fog
4	82	65	82	0.02												–	~	~	–	~	~	–								X										AM Valley Fog, Misting ;Haze
5	83	62	79	0.00																																				Haze
6	79	59	75	0.00																																				PM Haze; Partial Solar Halo @ 6:00 PM
7	78	58	77	0.00																																				Haze
8	79	58	75	0.00																																				Haze
9	80	59	79	0.00																																				Haze
10	81	61	70	0.05																	–																			
11	74	63	74	1.38								~	~	~	~	–	–			–	–		–							X			X							
12	78	61	74	T			1	2	3	4	5	6	7	8	9	10	11	1	2	~	3	4	5	6	7	8	9	10	11											Sun Showers
13	79	60	77	T														~	~																					
14	85	63	83	0.00																																				
15	85	69	82	0.00																				–	–	~							X							Thick Haze
16	85	65	83	0.01																																				
17	90	70	89	0.00																																				Haze
18	89	73	79	0.17																	–												X							Thick Haze
19	85	69	80	T																			–	–	–															Haze
20	82	69	80	0.13																									~	X										AM Summit Fog
21	80	59	77	1.43			~	~	~	~	~																			X										AM Fog ; Haze
22	77	57	72	0.00			1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11												
23	79	60	76	0.00																																				Thin Haze
24	81	64	81	0.00																																				Haze
25	82	65	81	0.12							~	~																		X			X							Haze
26	81	58	75	0.00																																				Haze
27	76	59	71	0.00																																				Haze
28	74	55	71	0.00																																				Set Min 71
29	78	60	77	0.00																																				Set Min 77; PM Haze
30	82	65	72	0.06																			–	–						X										Set Min 72; Haze
31	85	69	85	T														–																						Set Min: 85; Haze
	81.3	63.0	SUM	3.37																										Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

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