STATION (Climatological)	(River Station, if different)	MONTH	
Mohonk Lake		Jun	2016

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

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)	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	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	83	60	81	0.00	0.0	0														
2	81	56	77	0.00	0.0	0														
3	78	60	66	0.13	0.0	0	8 9 10 11		1 2 3 4 5	X										
4	79	63	75	T	0.0	0			11											
5	76	61	64	0.82	0.0	0	1 2 3 4 5 6 7 8 9 10 11		1 2 3 4 5 6	X										
6	80	60	79	0.46	0.0	0														
7	79	59	77	0.09	0.0	0	2 3		5 6				X							
8	77	51	57	0.28	0.0	0	10 11		1 2 3											
9	66	48	65	0.00	0.0	0														
10	72	48	71	0.00	0.0	0														
11	73	52	73	0.21	0.0	0	9 10						X							
12	75	62	63	0.00	0.0	0	1 2 3 4 5 6 7 8 9 10 11		1 2 3 4 5 6 7 8 9 10 11											
13	69	49	67	0.00	0.0	0														
14	76	48	74	0.00	0.0	0														
15	81	57	80	0.00	0.0	0														
16	81	61	75	0.04	0.0	0	8													
17	78	59	77	0.00	0.0	0														
18	83	61	82	0.00	0.0	0														
19	86	64	85	0.00	0.0	0														Haze
20	87	63	85	0.00	0.0	0														Haze; Full Moon; Summer Solstice at 6:34am
21	85	65	79	0.00	0.0	0														
22	79	60	74	0.00	0.0	0	1 2 3 4 5 6 7 8 9 10 11		1 2 3 4 5 6 7 8 9 10 11											
23	78	59	77	0.00	0.0	0														
24	82	59	78	0.00	0.0	0														
25	84	62	84	0.00	0.0	0														Haze
26	85	64	84	0.00	0.0	0														Haze
27	84	62	69	0.06	0.0	0			4 5 6 7 8 9 10 11											Haze; Set Min: 69
28	71	64	71	0.17	0.0	0	1 2 3 4 5 6 7 8 9		10 11	X										Set Min: 70
29	79	62	79	0.29	0.0	0							X							Set Min: 78
30	80	60	79	0.00	0.0	0														Set Min: 78
31																				
	78.9	58.6	SUM	2.55			CHECK BAR (for wire weight) NORMAL CHECK BAR			Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

CONDITION OF RIVER AT GAGE	READING	DATE

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