STATION (Climatological): Mohonk Lake (River Station, if different)
MONTH: June 20 09
STATE: New York
COUNTY: Ulster
RIVER:
TIME (local) OF OBSERVATION: 5:00 pm
TEMP.: 5:00 pm
PRECIPITATION:
STANDARD TIME IN USE: EDT
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

WS FORM B-91
(12/00)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Ins. and hundredths)	Snow, ice pellets, hail, (Ins. and tenths)	Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	70	41	67														
2	74	55	72	T													HAZE; LIGHT SHOWERS
3	73	52	58	.03													HAZE; LIGHT RAIN → SHOWERS
4	69	51	68	.02													SHOWERS
5	68	51	55	.04													SPRINKLES → LIGHT RAIN
6	80	54	79	T													
7	80	59	73														HAZE; LIGHT RAIN; FULL MOON
8	77	53	71	T													RAIN - PM
9	71	55	62	.90			X			X							THUNDERSHOWERS - AM
10	72	56	71	.39			X			X							THUNDERSHOWERS → LIGHT SPRINKLES & MISTING; HAZE
11	72	58	63	.08			X										RAIN
12	77	57	72	1.47			X			X							THUNDERSHOWERS - AM, LIGHT SPRINKLES - PM
13	77	60	72							X							THUNDER @ 8:50 PM
14	74	55	71	1.57						X							
15	71	52	62	2.53			X			X							HEAVY THUNDERSHOWER → SHOWERS; RAINBOW @ 6:45 PM; LAKE DRAIN OPEN
16	70	56	66	.06			X										AM SUMMIT FOG; HAZE
17	68	51	66	T			X										HAZE
18	67	55	61	2.51			X										RAIN → MISTING
19	75	58	75	.15			X										LIGHT SPRINKLES & SHOWERS
20	75	57	63	.29			X										SPRINKLES → RAIN
21	73	56	71	1.66			X										SHOWERS; SUMMER SOLSTICE @ 1:46 AM
22	71	61	68	.27													HAZE; LAKE DRAIN CLOSED
23	80	60	79														
24	80	65	76	T						X							SHOWER → THUNDERSHOWER
25	83	60	81	.13						X							HAZE - PM
26	81	63	64	.39			X			X							HAZE; THUNDERSHOWERS & FOG - PM
27	71	59	68	.18						X							Set Min. 68 THUNDERSHOWER
28	79	60	76	.01													Set Min. 76 HAZE
29	81	61	80	.01													Set Min. 80 SPRINKLE
30	80	59	60	.98			X			X	X						Set Min. 60 HAZE; SPRINKLES → THUNDERSHOWERS
31																	
SUM	2239	1690	SUM	13.66													

Draw a straight line (——) through hours precipitation was observed, and a waved line (∿∿) through hours precipitation probably occurred unobserved.

Mark 'X' for all types occurring each day.

CHECK BAR (For wire-weight) NORMAL CK. BAR

READING	DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
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.

OBSERVER: Paul C. Huth

SUPERVISING OFFICE:

STATION INDEX NO.: 30-5426-05