

STATION (Climatological) Mohawk Lake (River Station, if different)
 STATE New York COUNTY Ulster
 MONTH JANUARY 20 10
 RIVER
 TIME (local) OF OBSERVATION 5:00 PM PRECIPITATION 5:00 PM STANDARD TIME IN USE EST
 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.			PRECIPITATION			WEATHER (Calendar Day)						RIVER STAGE		REMARKS (Special observations, etc.,)		
	24 HRS. ENDING AT OBSERVATION		AT OBSN.	24-HR AMOUNTS		At Ob.	Mark 'X' for all types occurring each day.						CONDITION	GAGE READING AT A.M.		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	34	26	33	.01	.3	5	[Precipitation graph]									LAKE ICE 50%; THICK HAZE; INTERMITTENT SNOW FLURRIES	
2	33	15	16	.05	.6	6	[Precipitation graph]						X				LAKE ICE 95%; OPEN LEAD SW of OPEN CAMP; SNOW SQUALLS
3	16	9	14	.02	1.0	6	[Precipitation graph]						X				LAKE ICE 90%; SNOW → SNOW SQUALLS; HIGH WINDS
4	26	13	23	T	T	5	[Precipitation graph]										LAKE ICE 95%
5	27	13	23			5	[Precipitation graph]										
6	29	17	25			5	[Precipitation graph]										
7	33	21	29			5	[Precipitation graph]										
8	29	20	21	.15	2.3	7	[Precipitation graph]						X				LAKE ICE 100% OVER; RIME; LIGHT SNOW
9	23	11	18			6	[Precipitation graph]										
10	23	3	18			6	[Precipitation graph]										
11	27	15	24			6	[Precipitation graph]										
12	32	20	29	.02	.6	7	[Precipitation graph]										HAZE; LIGHT SNOW; SUN PILLAR @ 8:00 AM
13	31	13	29			6	[Precipitation graph]										HAZE
14	35	20	33			6	[Precipitation graph]										HAZE
15	42	30	38			6	[Precipitation graph]										HAZE
16	43	29	43			6	[Precipitation graph]										HAZE
17	43	24	31	.06	.8	6	[Precipitation graph]						X	X			HAZE; SNOW & SLEET → RAIN
18	41	29	38	.64	1.0	7	[Precipitation graph]										LAKE DRAIN OPEN
19	38	30	34	.05	.6	7	[Precipitation graph]						X				SNOW → RAIN → SPRINKLES
20	35	26	33	T		7	[Precipitation graph]										LAKE DRAIN CLOSED
21	37	23	34			7	[Precipitation graph]										LAKE ICE THICKNESS 7 1/2" - 11"
22	35	19	33			7	[Precipitation graph]										HAZE
23	34	16	32			7	[Precipitation graph]										HAZE; LAKE DRAIN OPEN
24	33	22	33	.02		7	[Precipitation graph]						X	X			HAZE; LIGHT FREEZING RAIN → RAIN
25	53	32	51	1.62		1	[Precipitation graph]						X	X			HEAVY SNOWERS & WIND; SNOW ON GROUND VERY PATCHY
26	51	32	34	.01	T	T	[Precipitation graph]										FLURRIES; LAKE DRAIN CLOSED
27	34	26	32	T	T	T	[Precipitation graph]										LAKE ICE 10" OFF BOAT WHARF; HAZE; FLURRIES
28	32	22	30	.05	2.9	3	[Precipitation graph]						X				Set Min. 30; SNOW → SQUALLS; ALONGING SNOW
29	30	7	13			2	[Precipitation graph]										Set Min. 13; HIGH WINDS & BLOWING SNOW
30	14	0	11			1	[Precipitation graph]										Set Min. 11 Full Moon, HAZE
31	26	3	24			1	[Precipitation graph]										Set Min. 24 HAZE-4M

SUM 109 589 SUM 2.70 /0.1 CHECK BAR (For wire-weight) NORMAL CK. BAR
 CONDITION OF RIVER AT GAGE READING DATE
 OBSERVER Paul C. Huth 30-5426-05
 SUPERVISING OFFICE STATION INDEX NO.

- 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.