| STATION (Climatological) Mohonk Lake (River Station, if different) | | | | | | | | | ent) | M | Jul 2010 | | | | | | | WS FORM B-91 (03-09) | | | | | | | | | U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION | | | | | | |
|---|---------|--------------------|------------|--|------------|---|-------------------------------|---------------------------|---------|-----------------------|--------------------|-----------|---------------|--|---|----------|-----------------|-----------------------------|-----------------|---|---|---------------|---------------------------------|--|-------|-------|---|--------------------------|---------------------------------|------------|----|-------|--|
| STATE COUNTY Ulster | | | | | | | | | | RIVER | | | | | | | | | | | | | | | | | | NATIONAL WEATHER SERVICE | | | | | |
| TIME (local) OF OBSERVATION RIVER TEMPERATURE 17:00 | | | | | | | | 17:00 | | | | | | STANDARD TIME IN USE NORMAL POOL STAGE | | | | | | | RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS | | | | | | | | | | | | |
| GAGE ZERO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H | TEN | /IPERATU | | 24 HR AM | /OUNTS | AT OB | I_ | PRECIPITATION | | | | | | | | | | | | | | | weather (Cark 'X' for all types | | | | | _ | F | RIVER STAG | E | | |
| П | 24 HRS | ENDING | ı | ъ о | l (supp | 711 00 | Diaw a straight line () thiot | | | | | | | ours p cipitati | precipitation was observed, and a wavy line tion probably occurred unobserved | | | | ine | | ω . | | | | | urren | _ | Gage reading | > | | | | |
| Ш | OBSER\ | T VATION | | Rain, melte snow, etc. (in and hundredths | 0 | Snow, ice pellets, hail ice on ground (in) | | A.M. 1 2 3 4 5 6 7 8 9 | | | | | | NO | OON | | | P.1 | P.M. | | | |] / | ellet | υ | nder | | · · | of occerent f | dition | at | dency | |
| DATE | MAX | MIN | AT OBSN | | | | 5 | | | | | | | 11 | 1 | 2 2 | | 5 6 | 5 6 7 8 9 10 11 | | | 11 | Fog | lce b | Glaz | Thur | Hail | Hall Dam wind | Time of if different above | Conc | AM | Teno | REMARKS (SPECIAL OBSERVATIONS, ETC.) |
| 1 | 74 | 52 | | 0.00 | | | + | $\frac{2}{1}$ | 1 | ŤŤ | $\frac{\prime}{1}$ | 0 9 | | Τ | Ť | T 3 | ΪŢ | | ΪŢ | ΪΪ | 10 | $\frac{7}{1}$ | | | | | | | 1 | | | | (0. 20. 2022 |
| 2 | 80 | 54 | 78 | 0.00 | 1.0 | | \Box | \top | \top | †† | \dagger | T | \top | \top | H | 1 | H | T | \vdash | $\top \!$ | \top | Ħ | | | | | | | | | | | |
| 3 | 88 | 60 | 87 | 0.00 | | | \sqcap | П | 十 | П | \top | П | \top | \top | | \top | П | T | П | \top | \top | Ħ | | | | | | | 1 | | | | |
| 4 | 94 | 71 | 94 | 0.00 | | | П | | | П | \top | П | | T | | | П | T | | П | | | | | | | | | | | | | |
| 5 | 97 | 70 | 93 | 0.00 | | | | | | П | | | | | | | | | | П | | | | | | | | | | | | | Thick Haze |
| 6 | 100 | 75 | 100 | 0.00 | | | | | | \prod | | | | | | | | | | | | | | | | | | | | | | | Thick Haze |
| 7 | 100 | 74 | 93 | 0.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Thick Haze |
| 8 | 95 | 74 | 87 | 0.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Very Thick Haze |
| 9 | 88 | 69 | 85 | 0.03 | | | Ш | | | Ш | | | | | | | | | | Ш | | | | | | | | | | | | | Haze; Brief Shower @ 3:00 PM |
| 10 | 85 | 66 | 74 | 0.19 | | | | | | Ш | ^ | /~ | ~ ^ | <u>- </u> | | | | | | Ш | | | X | | | | | | | | | | Haze |
| 11 | 86 | 65 | 73 | 0.05 | | | | | | | | | | | | ~ | ~ | | | | | | X | | | X | | | | | | | Haze |
| 12 | 90 | 63 | 87 | 0.00 | | | 1 | 2 3 | 4 | 5 6 | 7 | 8 9 | 10 | 11 | 1 | 2 3 | 3 4 | 5 6 | 6 7 | 8 9 | ~10~ | 12 | | | | X | | | | | | | Valley Fog-AM; Haze; Thundershowers |
| 13 | 87 | 65 | 73 | 0.10 | | | ~ | <u> </u> | | Ш | | | | | _ | - ~ | <u> </u> | - - | ~ ~ | /~ | ~ ~ | ~ | X | | | | | | | | | | Haze; Precip AM 0.07", PM 0.03", Sprinkles |
| 14 | 75 | 66 | 73 | 0.14 | | | ~ | ~ ~ | ~ ^ | /~ | <u>~ ~</u> | 归 | ~ ^ | <u>- </u> | Ц | \perp | Ц | \perp | Ш | Ш | ~ | Ш | X | | | | | | | | | | Precip AM 0.12", PM 0.02", Showers |
| 15 | 87 | 67 | 84 | Т | | | | | | Ш | \perp | | | | | | Ш | | | Ш | | | X | | | | | | | | | | Haze |
| 16 | 90 | 68 | 89 | 0.00 | | | Ш | Ш | | Ш | \perp | Ш | | Ш | | | Ш | \perp | Ш | Ш | | Ш | | | | | | | | | | | Thick Haze |
| 17 | 90 | 68 | 89 | 0.00 | | | Ш | Ш | | Ш | \perp | Ш | | Ш | Ц | | Ш | \perp | Ш | Ш | | Ш | | | | | | | | | | | Haze |
| 18 | 91 | 69 | 88 | 0.00 | | | Ш | Ш | \perp | Ш | \perp | Ш | Ш | Ш | Ц | \perp | Ш | 丄 | Ш | Ш | | Ш | | | | | | | | | | | |
| 19 | 88 | 69 | 78 | 0.08 | | | Ш | Щ | \perp | Ш | \perp | ᆈ | Щ | Щ | Ш | ┸ | 닏 | \perp | ~ ~ | 4 | \perp | Ш | | | | X | <u> </u> | | <u> </u> | <u> </u> | | | Shower to Thundershowers |
| 20 | 85 | 65 | 84 | 0.24 | | | Ш | Ш | \perp | Ш | \perp | Ш | <u> </u> | | Ш | ┸ | Щ | \perp | Ш | Ш | | Ш | | | | | | | | | | | Haze: Sprinkles |
| 21 | 86 | 69 | 72 | 0.12 | | | Ш | | | Ш | | | | \perp | Ш | | <u> - -</u> | - ~ | ~ ~ | <u> </u> | ~ | Щ | | | | X | X | X | <u> </u> | <u> </u> | | | Haze: Brief Hail @ 3:45 PM |
| 22 | 85 | 63 | 83 | 0.06 | | | 1 | 2 3 | 4 | 5 6 | 7 | 8 9 | 10 | 11 | 1 | 2 3 | 3 4 | 5 6 | 7 | 8 9 | 10 | 11 | | | | | <u> </u> | | <u> </u> | <u> </u> | | | |
| 23 | 83 | 62 | 68 | 0.23 | | | \coprod | Щ | \perp | \coprod | | 닏 | - - | - ~ | ~ | <u>~</u> | Щ | \perp | <u>- ~</u> | <u> </u> | ~ ~ | ~ | X | | | X | | | | | | | Haze; Light Rain to Sprinkles and Thundershowers |
| 24 | 92 | 66 | | 0.05 | | | \coprod | Щ | \perp | \coprod | \bot | Щ | \coprod | \perp | Ц | \bot | Щ | \perp | \coprod | <u> ~ </u> | <u>~ ~</u> | ~ | | | | | | | | | | | Haze |
| 25 | 90 | 71 | | 0.10 | | | ~ | <u>~ ~</u> | ~ ^ | <u> </u> | ~ ^ | <u> </u> | ~ | <u>- ~ </u> | ~ | <u>~</u> | <u> ~ ^</u> | 4 | \sqcup | \coprod | _ | \coprod | | | | X | <u> </u> | | | | | | Full Moon; Haze |
| 26 | 84 | 61 | | 0.00 | | | \coprod | Щ | \perp | \coprod | \bot | \coprod | \sqcup | \perp | Ц | \bot | \sqcup | \perp | \coprod | \coprod | \bot | \coprod | | | | | | | | _ | | | |
| 27 | 89 | 65 | | 0.00 | | | \sqcup | Щ | \perp | \coprod | \bot | \sqcup | \sqcup | $\perp \!\!\! \perp$ | \sqcup | \bot | \sqcup | _ | \sqcup | \coprod | 4 | \coprod | | | | | _ | | | _ | | | |
| 28 | 87 | 67 | | 0.00 | | | Н | Ш | \perp | \sqcup | 4 | Н | | Щ | Н | \bot | Н | ╀ | Н | \sqcup | _ | Н | | | | | - | | <u> </u> | <u> </u> | | | Set Min 84; Haze |
| 29 | 87 | 70 | | 0.10 | - | | + | ~ | ~ ^ | <u> </u> | ~ ^ | 4 | $oxed{igath}$ | \bot | \sqcup | \bot | $\vdash \vdash$ | _ | \sqcup | + | _ | oxdot | | | | X | _ | - | | _ | | | Set Min 82; Haze |
| 30 | 84 | 59 | | 0.00 | | | \sqcup | + | \perp | \dashv | + | + | | \bot | | + | \vdash | + | H | \dashv | _ | \vdash | | _ | | | - | - | | <u> </u> | | | Set Min 77; Haze |
| 31 | 81 | ar A | | 0.00 | | | 凵 | | | Ш | | Ш | | Ш | | | Ш | | Ш | Ш | | 4 | | | | | _ | - | \vdash | Щ, | | | Set Min 80 |
| | | 65.7 OF RIVER A | AT GAGE | 1.49 | | | RE | ADIN | | CK | BAR | (for | wire | weig | | TE | MAL | CHE | CK E | BAR | | _ | _og | ce pel | Glaze | Thund | Hail | Dam | | < | | X | |
| А | Obstruc | ted by rou | ugh ice | E. Ice g | orge belo | ow gage | | | | | | | | | | | | | | | | | OBS | ERVE | R | | | | • | | • | | |
| В | Frozen, | but open | at gage | F. Shore | e ice | 55 | | | | | | | | | | | | | | | | + | CI ID | EDV//C | INC | FEICE | | | | | | | STATION INDEX NO |
| C. Upper surface smooth ice G. Floating ice D. Ice gorge above gage H. Pool stage | | | | | | | | | | | | | | | | | | | | | | | | RVISING OFFICE STATION INDEX NO. Albany 30-5426-05 | | | | | STATION INDEX NO. 30-5426-05 | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |