Punched 4018

STATION (Climatological): BAR HARBOR (River Station, if different): 3NW

MONTH: NOV 19 80

WS FORM E-15 (10-77)

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

RIVER:

TYPE OF RIVER GAGE:

COUNTY: HANCOCK

TIME (local) OF OBSERVATION: 4:00 PM

TEMPERATURE | PRECIPITATION

STANDARD TIME IN USE

STATE: MAINE

ELEVATION OF RIVER GAGE ZERO: Ft.

FLOOD STAGE: Ft.

NORMAL POOL STAGE: Ft.

11/80

# RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

Bar Harbor Me

| DATE | RIVER STAGE: CONDITION | GAGE READING AT ___ A.M. | TENDENCY | TEMPERATURE °F. 24 HRS. ENDING AT OBSERVATION: MAX. | MIN. | AT OBSN. | PRECIPITATION (Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved. A.M. NOON P.M.) | 24-HR AMOUNTS: Rain, melted snow, etc. (Ins. & hundredths) | Snow, ice pellets, hail (Ins. & tenths) | At Ob. Snow, ice pellets, hail, ice on ground (Ins.) | WEATHER (Calendar Day) MARK 'X' FOR ALL TYPES OCCURRING EACH DAY: FOG | ICE PELLETS | GLAZE | THUNDER | HAIL | DAMAGING WINDS | Time of Obsn. if different from above | SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES: DATE | TIME OF OBSERVATION | PRECIPITATION SINCE 7 A.M. | RIVER: STAGE | TENDENCY | CREST STAGE, DATE AND TIME, DEPTH OF SNOW OR ICE, STATE OF WEATHER AT TIME OF OBSERVATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | 49 | 40 | 42 | | — | | | | | | | | | | | | | | | | |
| 2 | | | | 43 | 28 | 39 | | — | | | | | | | | | | | | | | | | |
| 3 | | | | 40 | 26 | 36 | | — | | | | | | | | | | | | | | | | |
| 4 | | | | 56 | 31 | 51 | | — | | | | | | | | | | | | | | | | |
| 5 | | | | 56 | 46 | 46 | | .26 | | | | | | | | | | | | | | | | |
| 6 | | | | M | M | M | | | | | | | | | | | | | | | | | | |
| 7 | | | | M | M | M | | | | | | | | | | | | | | | | | | |
| 8 | | | | 54 | 24 | 42 | | .30 | T | | | | | | | | | | | | | | | rain change to snow |
| 9 | | | | 47 | 23 | 36 | | .02 | | | | | | | | | | | | | | | | |
| 10 | | | | 46 | 30 | 32 | | | | | | | | | | | | | | | | | | |
| 11 | | | | 44 | 31 | 33 | | .37 | | | | | | | | | | | | | | | | |
| 12 | | | | 46 | 32 | 41 | | — | | | | | | | | | | | | | | | | |
| 13 | | | | 44 | 28 | 40 | | — | | | | | | | | | | | | | | | | |
| 14 | | | | 41 | 32 | 39 | | .14 | | | | | | | | | | | | | | | | |
| 15 | | | | 41 | 25 | 30 | | | | | | | | | | | | | | | | | | |
| 16 | | | | 40 | 15 | 29 | | | | | | | | | | | | | | | | | | |
| 17 | | | | 38 | 24 | 34 | | | | | | | | | | | | | | | | | | |
| 18 | | | | 34 | 31 | 33 | | .08 | 9.3 | 9 | | | | | | | | | | | | | | |
| 19 | | | | 33 | 27 | 32 | | .20 | | 7 | | | | | | | | | | | | | | |
| 20 | | | | 34 | 15 | 32 | | | | 6 | | | | | | | | | | | | | | |
| 21 | | | | 42 | 27 | 39 | | | | 4 | | | | | | | | | | | | | | |
| 22 | | | | 40 | 28 | 38 | | .50 | | M | | | | | | | | | | | | | | |
| 23 | | | | 41 | 27 | 38 | | .03 | | 2 | | | | | | | | | | | | | | |
| 24 | | | | 48 | 29 | M | | | | | | | | | | | | | | | | | | |
| 25 | | | | 50 | 40 | M | | 1.28 | | | | | | | | | | | | | | | | |
| 26 | | | | 47 | 28 | 35 | | .15 | | | | | | | | | | | | | | | | |
| 27 | | | | ~~[illegible]~~ | ~~[illegible]~~ | ~~[illegible]~~ | | | | | | | | | | | | | | | | | | |
| 28 | | | | 38 | 25 | 38 | | .12 | | | | | | | | | | | | | | | | |
| 29 | | | | 48 | 38 | 40 | | 2.30 | | | | | | | | | | | | | | | | |
| 30 | | | | 40 | 32 | 33 | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| SUM | | | X | | | X | | 5.16 | 9.3 | X | Fog | Ice Pel. | Glaze | Thunder | Hail | Damag winds | | | | | | | | |

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

17-0371-3

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.

Greatest

OBSERVER

SUPERVISING OFFICE: ACADIA NATIONAL PARK

STATION INDEX NO.: BAR HARBOR, ME 3NW