

## TIME (local) OF OBSERVATION RIVER 7A

## TIME (log) OF OBSERVATION RIVER

STATION (Climatological)  
**BAR HARBOR 3NW**

RIVER  
**MAINE**

TIME (local) OF OBSERVATION RIVER  
**4 pm**

STATE  
**MAINE**

ELEVATION OF RIVER  
GAGE ZERO

TEMPERATURE OF RIVER  
FLOOD STAGE

TYPE OF RIVER GAGE  
STANDARD TIME IN USE

MONTH  
**Feb.**

COUNTY  
**HANCOCK**

19 **79**

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

| RIVER STAGE |           | TEMPERATURE °F. |          | PRECIPITATION     |      |                                                                                                                                                     |      |      |                                            |                                         |                                    |      |              |        |          | WEATHER (Calendar Day) |                |                                           |   |   | SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES |   |      |                     |                            |             |          |                                                                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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| DATE        | CONDITION | GAGE READING AT | TENDENCY | 24 HRS. ENDING AT |      | Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. |      |      |                                            |                                         |                                    |      |              |        |          |                        |                | MARK 'X' FOR ALL TYPES OCCURRING EACH DAY |   |   |                                                      |   | 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 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|             |           |                 |          | MAX.              | MIN. | A.M.                                                                                                                                                | NOON | P.M. | Rain, melted snow, etc. (ins. & hun-dreds) | Snow, ice pellets, hail (ins. & tenths) | Snow, ice pellets on ground (ins.) | Fog. | Ice pellets. | Glaze. | Thunder. | Hail.                  | DAMAGING WINDS | Time of Obsn. if different from above     |   |   |                                                      |   |      |                     |                            |             |          |                                                                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|   |   |   |   |   |   |
| 1           |           | 36              | 29       | 32                |      | 1                                                                                                                                                   | 1    | 1    | 1                                          | 1                                       | 1                                  | 1    | 1            | 1      | 1        | 1                      | 1              | 1                                         | 1 | 1 | 1                                                    | 1 | 1    | 1                   | 1                          | 1           | 1        | 1                                                                                         | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

12th low temp upstream; Temps at other island locations closer to zero.

15th better check gage

20th accurate rain + trail.

27th mixed, rain, snow, sleet.

STATION INDEX NO. **BAR HARBOR 3NW**

SUPERVISING OFFICE **LEADING NATION'S PARK**

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

[illegible]

STATION (Climatological)  
*Bar Harbor 3NW*

MONTH  
*April* 19 *79*

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

|                                   |                                 |                          |                                    |
|-----------------------------------|---------------------------------|--------------------------|------------------------------------|
| RIVER<br><i>Bar Harbor 3NW</i>    |                                 | COUNTY<br><i>Hancock</i> |                                    |
| TIME (local) OF OBSERVATION RIVER | TEMPERATURE                     | PRECIPITATION            | STANDARD TIME IN USE<br><i>4pm</i> |
| STATE<br><i>Maine</i>             | ELEVATION OF RIVER<br>GAGE ZERO | FLOOD STAGE              | NORMAL POOL STAGE                  |

| RIVER STAGE |              | TEMPERATURE °F. |          | PRECIPITATION     |      |                                                                                                                                                     |  |          |  |                |  |  |  |  |  |  |  | WEATHER (Calendar Day) |  |                                           |  |                                               |  |  |  |  |  | SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES |  |                     |                            |             |          |                                                                                           |                                         |  |  |  |  |  |  |  |  |  |                                          |  |  |  |  |  |  |  |  |  |                                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| DATE        | CONDITION AT | GAGE READING AT | TENDENCY | 24 HRS. ENDING AT |      | Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. |  |          |  |                |  |  |  |  |  |  |  |                        |  | MARK 'X' FOR ALL TYPES OCCURRING EACH DAY |  |                                               |  |  |  |  |  |                                                      |  | 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 |                                         |  |  |  |  |  |  |  |  |  |                                          |  |  |  |  |  |  |  |  |  |                                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |              |                 |          | MAX.              | MIN. | OBSERVATION AT                                                                                                                                      |  | AT OBSN. |  | A.M. NOON P.M. |  |  |  |  |  |  |  |                        |  |                                           |  | Rain, melted snow, & hail (ins. & hun-dreths) |  |  |  |  |  |                                                      |  |                     |                            |             |          |                                                                                           | Snow, ice pellets, hail (ins. & tenths) |  |  |  |  |  |  |  |  |  | Snow, ice pellets, hail on ground (ins.) |  |  |  |  |  |  |  |  |  | Fog Ice Pel. Glaze Thunder Hail DAMAGING WINDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1           |              |                 |          | 59                | 32   | 47                                                                                                                                                  |  |          |  |                |  |  |  |  |  |  |  |                        |  |                                           |  |                                               |  |  |  |  |  |                                                      |  |                     |                            |             |          |                                                                                           |                                         |  |  |  |  |  |  |  |  |  |                                          |  |  |  |  |  |  |  |  |  |                                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

April 9 - mixed rain & snow  
10 - mixed rain & snow only

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

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

| RIVER STAGE |                 | TEMPERATURE °F. |                   | PRECIPITATION |                                                                                                                                                     | WEATHER (Calendar Day) |                  | SPECIAL OBSERVATIONS OF PRECIPITATION & RIVER STAGES |     |         |       |                     |                            |             |          |                                                                                           |
|-------------|-----------------|-----------------|-------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------|------------------------------------------------------|-----|---------|-------|---------------------|----------------------------|-------------|----------|-------------------------------------------------------------------------------------------|
| DATE        | GAGE READING AT | TENDENCY        | 24 HRS. ENDING AT |               | Draw a straight line (—) through hours precipitation was observed, and a wavy line (~~~~) through hours precipitation probably occurred unobserved. | 24-HR AMOUNTS          |                  | MARK 'X' FOR ALL TYPES OCCURRING EACH DAY            |     |         |       | 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 |
|             |                 |                 | MAX.              | MIN.          |                                                                                                                                                     | At Obs.                | On ground (ins.) | Fog                                                  | Ice | Pellets | Glaze |                     |                            |             |          |                                                                                           |
| 1           |                 |                 | 60                | 46            | 35                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 2           |                 |                 | 58                | 38            | 35                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 3           |                 |                 | 67                | 36            | 64                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 4           |                 |                 | 65                | 43            | 53                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 5           |                 |                 | 58                | 48            | 53                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 6           |                 |                 | 61                | 35            | 57                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 7           |                 |                 | 67                | 38            | 64                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 8           |                 |                 | 87                | 45            | 80                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 9           |                 |                 | 73                | 43            | 72                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 10          |                 |                 | 59                | 40            | 75                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 11          |                 |                 | 74                | 45            | 70                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 12          |                 |                 | 65                | 41            | 52                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 13          |                 |                 | 62                | 46            | 60                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 14          |                 |                 | 60                | 48            | 56                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 15          |                 |                 | 68                | 47            | 55                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 16          |                 |                 | 65                | 47            | 60                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 17          |                 |                 | 70                | 45            | 68                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 18          |                 |                 | 74                | 45            | 60                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 19          |                 |                 | 64                | 45            | 55                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 20          |                 |                 | 58                | 48            | 56                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 21          |                 |                 | 58                | 48            | 64                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 22          |                 |                 | 68                | 48            | 66                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 23          |                 |                 | 72                | 48            | 62                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 24          |                 |                 | 60                | 48            | 67                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 25          |                 |                 | 50                | 50            | 54                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 26          |                 |                 | 51                | 46            | 50                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 27          |                 |                 | 65                | 47            | 62                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 28          |                 |                 | 65                | 47            | 65                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 29          |                 |                 | 51                | 44            | 58                                                                                                                                                  |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 30          |                 |                 |                   |               |                                                                                                                                                     |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| 31          |                 |                 |                   |               |                                                                                                                                                     |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |
| SUM         |                 |                 | 1546              | 1341          |                                                                                                                                                     |                        |                  |                                                      |     |         |       |                     |                            |             |          |                                                                                           |

CONDITION OF RIVER AT GAGE

A. Obscured 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.

CHECK BAR (For wire-weight) NORMAL CK BAR

READING DATE

SUM

Greatest

Observer

STATION INDEX NO.

Supervising Office

Natural Park Service

Duke Harbor 3NW

IF MORE SPACE IS NEEDED, USE ADDITIONAL FORM

REMARKS

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

[illegible]

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

| STATION (Climatological)          |  |                              |  |                 |  |                   |  |               |  | MONTH 19                |  |                         |  |                         |  |  |  |  |  |
|-----------------------------------|--|------------------------------|--|-----------------|--|-------------------|--|---------------|--|-------------------------|--|-------------------------|--|-------------------------|--|--|--|--|--|
| RIVER                             |  |                              |  |                 |  |                   |  |               |  | COUNTY                  |  |                         |  |                         |  |  |  |  |  |
| TIME (local) OF OBSERVATION RIVER |  |                              |  |                 |  |                   |  |               |  | STANDARD TIME IN USE    |  |                         |  |                         |  |  |  |  |  |
| STATE                             |  | ELEVATION OF RIVER GAGE ZERO |  | TEMPERATURE °F. |  | FLOOD STAGE       |  | PRECIPITATION |  | TEMPERATURE             |  | PRECIPITATION           |  | NORMAL POOL STAGE       |  |  |  |  |  |
| RIVER STAGE                       |  | GAGE READING AT              |  | TENDENCY        |  | 24 HRS. ENDING AT |  | AT OBS.       |  | A.M.                    |  | NOON                    |  | P.M.                    |  |  |  |  |  |
| CONDITION                         |  | OBSERVATION                  |  | MAX.            |  | MIN.              |  |               |  | 1 2 3 4 5 6 7 8 9 10 11 |  | 1 2 3 4 5 6 7 8 9 10 11 |  | 1 2 3 4 5 6 7 8 9 10 11 |  |  |  |  |  |
| 1                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 2                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 3                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 4                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 5                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 6                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 7                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 8                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 9                                 |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 10                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 11                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 12                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 13                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 14                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 15                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 16                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 17                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 18                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 19                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 20                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 21                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 22                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 23                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 24                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 25                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 26                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 27                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 28                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 29                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 30                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| 31                                |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |
| SUM                               |  |                              |  |                 |  |                   |  |               |  |                         |  |                         |  |                         |  |  |  |  |  |

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

24-HR Rain, melted snow, etc. (ins. & hun-dreths)

CONDITION OF RIVER AT GAGE

CONDITION OF RIVER

SUM

CHECK BAR (For wire-weight) NORMAL CK BAR

READING

SUM

DATE

SUPERVISING OFFICE

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

[illegible]

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

[illegible]

STATION INDEX NO.

SUPERVISING OFFICE  
National Park Service  
Acadia National Park

Bar Harbor 326

|                               |      |
|-------------------------------|------|
| STATION (Climatology)         | 1971 |
| (River Station, if different) |      |
| WORTH                         |      |

| RIVER                       |                | TIME (local) OF OBSERVATION RIVER |  | TYPE OF RIVER GAGE              |  | COUNTY                  |  |
|-----------------------------|----------------|-----------------------------------|--|---------------------------------|--|-------------------------|--|
| STATE                       |                | ELEVATION OF RIVER GAGE ZERO      |  | TEMPERATURE                     |  | STANDARD TIME IN USE    |  |
| RIVER STAGE                 |                | TEMPERATURE °F.                   |  | FLOOD STAGE                     |  | NORMAL POOL STAGE       |  |
| CONDITION                   |                | AT                                |  | PRECIPITATION                   |  | PRECIPITATION           |  |
| GAGE READING AT             |                | OBSERVATION                       |  | A.M.                            |  | P.M.                    |  |
| TENDENCY                    |                | MIN.                              |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| DATE                        | 24 HRS. ENDING | AT                                |  | A.M. <td colspan="2">P.M. </td> |  | P.M.                    |  |
| 1                           | 60             | 57                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 2                           | 65             | 61                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 3                           | 66             | 63                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 4                           | 67             | 64                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 5                           | 68             | 65                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 6                           | 69             | 66                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 7                           | 70             | 67                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 8                           | 71             | 68                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 9                           | 72             | 69                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 10                          | 73             | 70                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 11                          | 74             | 71                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 12                          | 75             | 72                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 13                          | 76             | 73                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 14                          | 77             | 74                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 15                          | 78             | 75                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 16                          | 79             | 76                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 17                          | 80             | 77                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 18                          | 81             | 78                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 19                          | 82             | 79                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 20                          | 83             | 80                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 21                          | 84             | 81                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 22                          | 85             | 82                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 23                          | 86             | 83                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 24                          | 87             | 84                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 25                          | 88             | 85                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 26                          | 89             | 86                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 27                          | 90             | 87                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 28                          | 91             | 88                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 29                          | 92             | 89                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 30                          | 93             | 90                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| 31                          | 94             | 91                                |  | 1 2 3 4 5 6 7 8 9 10 11         |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| SUM                         | 1815           | 1279                              |  | CONDITION OF RIVER AT GAGE      |  | SUM                     |  |
| CHECK BAR (For wire-weight) | NORMAL CK BAR  | DATE                              |  | A. Obscured by rough ice.       |  | Greatest                |  |
| READING                     |                |                                   |  | 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.                  |  |                         |  |
| SUPERVISING OFFICE          |                |                                   |  |                                 |  |                         |  |
| HARVARD UNIVERSITY          |                |                                   |  |                                 |  |                         |  |

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

| STATION (Name & location) |  | RIVER              |  | TIME (local) OF OBSERVATION |  | ELEVATION OF RIVER |  | TEMPERATURE °F. |  | RIVER STAGE             |  | PRECIPITATION           |  | STANDARD TIME IN USE    |  |
|---------------------------|--|--------------------|--|-----------------------------|--|--------------------|--|-----------------|--|-------------------------|--|-------------------------|--|-------------------------|--|
| COUNTY                    |  | TYPE OF RIVER GAGE |  | TEMPERATURE                 |  | PRECIPITATION      |  | FLOOD STAGE     |  | NORMAL POOL STAGE       |  | Ft.                     |  | Ft.                     |  |
| DATE                      |  | GAGE READING AT    |  | TENDENCY                    |  | 24 HRS. ENDING AT  |  | AT OBS.         |  | A.M.                    |  | NOON                    |  | P.M.                    |  |
| CONDITION                 |  | GAGE READING AT    |  | TENDENCY                    |  | OBSERVATION        |  | AT OBS.         |  | 1 2 3 4 5 6 7 8 9 10 11 |  | 1 2 3 4 5 6 7 8 9 10 11 |  | 1 2 3 4 5 6 7 8 9 10 11 |  |
| MAX.                      |  | MIN.               |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 1                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 2                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 3                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 4                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 5                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 6                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 7                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 8                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 9                         |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 10                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 11                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 12                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 13                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 14                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 15                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 16                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 17                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 18                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 19                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 20                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 21                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 22                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 23                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 24                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 25                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 26                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 27                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 28                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 29                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 30                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| 31                        |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |
| SUM                       |  |                    |  |                             |  |                    |  |                 |  |                         |  |                         |  |                         |  |

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

24-HR. A (ins. & hun-  
dreds) Rain, melted snow, etc.

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.

SUPERVISING OFFICE

SUM

Greatest

## RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

[illegible]