STATION *(Climatological)* Laporte — *(River Station, if different)* — MONTH Aug 2010

STATE IN | COUNTY LaPorte | RIVER

TIME *(local)* OF OBSERVATION RIVER | TEMPERATURE MID | PRECIPITATION MID | STANDARD TIME IN USE

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

**WS FORM B-91** (03-09)

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

# RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

| DATE | TEMPERATURE: 24 HRS ENDING AT OBSERVATION MAX | MIN | AT OBSN | PRECIPITATION: 24 HR AMOUNTS Rain, melted snow, etc. *(in and hundredths)* | Snow, ice pellets, hail *(ins.and tenths)* | AT OB Snow, ice pellets, hail ice on ground *(in)* | Draw a straight line ( -------) through hours precipitation was observed, and a wavy line ( ~~~~~ ) through hours precipitation probably occurred unobserved — A.M. 1 2 3 4 5 6 7 8 9 10 11 NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 | WEATHER (Observation Day) Mark 'X' for all types occurring each day: Fog | Ice pellets | Glaze | Thunder | Hail | Damaging winds | Time of occurrence if different from above | RIVER STAGE: Condition | Gage reading at ___ AM | Tendency | REMARKS *(SPECIAL OBSERVATIONS, ETC.)* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 81 | 64 | 69 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 2 | 84 | 67 | 74 | 0.03 | 0.0 | 0 | 11 | | | | | | | | | | light rain at 11pm |
| 3 | 81 | 68 | 77 | 0.44 | 0.0 | 0 | 1; 6 7 8 9 10 | | | X | | | | | | | LIGHTING, THUNDER, RAIN |
| 4 | 83 | 65 | 71 | 0.56 | 0.0 | 0 | 8 9 10; 1 | | | X | | X | | | | | am/thunderstorm |
| 5 | 85 | 70 | 71 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 6 | 79 | 63 | 67 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 7 | 82 | 61 | 72 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 8 | 85 | 67 | 75 | T | 0.0 | 0 | 11 | | | | | | | | | | |
| 9 | 88 | 72 | 76 | T | 0.0 | 0 | 11 | | | | | | | | | | |
| 10 | 86 | 74 | 74 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 11 | 90 | 73 | 76 | 0.03 | 0.0 | 0 | 5 8 | | | | | | | | | | light rain am |
| 12 | 88 | 75 | 76 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 13 | 90 | 71 | 78 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 14 | 86 | 72 | 75 | 0.05 | 0.0 | 0 | 9 10 11 | | | | | | | | | | |
| 15 | 82 | 72 | 73 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 16 | 81 | 64 | 66 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 17 | 80 | 60 | 66 | 0.09 | 0.0 | 0 | 10 11 | | | | | | | | | | Light rain |
| 18 | 82 | 64 | 71 | 0.03 | 0.0 | 0 | 1; 3 4 5 6 | | | | | | | | | | light rain am |
| 19 | 88 | 66 | 74 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 20 | 91 | 70 | 76 | T | 0.0 | 0 | 11 | | | | | | | | | | |
| 21 | 80 | 69 | 73 | 0.94 | 0.0 | 0 | 2; 6 7 8 9 | | | | | | | | | | heavy rain 1am-2am |
| 22 | 78 | 68 | 69 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 23 | 78 | 64 | 69 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 24 | 80 | 64 | 68 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 25 | 76 | 62 | 63 | 0.02 | 0.0 | 0 | 3 | | | | | | | | | | light rain am |
| 26 | 75 | 57 | 62 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 27 | 83 | 62 | 67 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 28 | 87 | 67 | 71 | 0.00 | 0.0 | 0 | | | | | | | | | | | the temp. gauge did not read right |
| 29 | 93 | 67 | 76 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 30 | 90 | 70 | 74 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| 31 | 91 | 70 | 76 | 0.00 | 0.0 | 0 | | | | | | | | | | | |
| | 84.0 | 67.0 | SUM | 2.19 | | | | | | | | | | | | | |

**CHECK BAR** (for wire weight) **NORMAL CHECK BAR**

| READING | DATE |
|---|---|
| | |
| | |
| | |
| | |

| Fog | Ice pel | Glaze | Thund | Hail | Dam winds |
|---|---|---|---|---|---|
| | | | | | |

**CONDITION OF RIVER AT GAGE**

A. Obstructed by rough ice
B. Frozen, but open at gage
C. Upper surface smooth ice
D. Ice gorge above gage
E. Ice gorge below gage
F. Shore ice
G. Floating ice
H. Pool stage

OBSERVER
Closed by Mark Rose (Laporte) on 01 Sep 2010 07:44AM

SUPERVISING OFFICE
IWX North Webster

STATION INDEX NO.
12-4837-01