

STATION (Climatological) Spirit Lake (River Station, if different)

MONTH Sep 2016

WS FORM B-91 (03-09)

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

STATE IA COUNTY Dickinson RIVER

TIME (local) OF OBSERVATION RIVER TEMPERATURE 07:00 PRECIPITATION 07:00 STANDARD TIME IN USE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

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

Main data table with columns for DATE, TEMPERATURE (MAX, MIN, AT OBSN), PRECIPITATION (24 HR AMOUNTS, AT OB), WEATHER (Fog, Ice pellets, Glaze, Thunder, Hail, Damaging winds), RIVER STAGE (Condition, Gage reading, Tendency), and REMARKS. Includes handwritten data for days 1-31.

Summary row with values: 76.0, 57.9, SUM, 6.21, CHECK BAR (for wire weight) NORMAL CHECK BAR

- 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

READING DATE OBSERVER SUPERVISING OFFICE FSD Sioux Falls STATION INDEX NO. 13-7859-01