STATION *(Climatological)* **Spirit Lake** *(River Station, if different)* | MONTH **Apr** | **2026**

STATE **IA** | COUNTY **Dickinson** | RIVER

TIME *(local)* OF OBSERVATION RIVER | TEMPERATURE **07:00** | PRECIPITATION **07:00** | 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	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MIN	TEMPERATURE: AT OBSN	PRECIPITATION: 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	PRECIPITATION: 24 HR AMOUNTS Snow, ice pellets, hail (ins.and tenths)	PRECIPITATION: AT OB Snow, ice pellets, hail ice on ground (in)	WEATHER (Observation Day) Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE: Condition	RIVER STAGE: Gage reading at ___ AM	RIVER STAGE: Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	54	29	29	0.00	0.0	0											Light rain
2	47	29	33	0.42	0.0	0											Light rain
3	35	31	31	0.79	0.0	0				X							
4	36	31	32	0.47	0.0	0											
5	41	32	M	T	T	0											Light snow/sleet showers
6	59	27	30	0.00	0.0	0											
7	42	20	21	0.00	0.0	0											
8	43	21	43	0.00	0.0	0											
9	60	29	29	0.00	0.0	0											Sprinkles
10	39	27	27	T	0.0	0											
11	60	27	42	T	0.0	0											Sprinkles/light rain
12	61	42	M	0.16	0.0	0											
13	79	43	53	0.00	0.0	0				X	X						Pea size hail
14	78	44	45	0.19	0.0	0											
15	69	44	44	0.00	0.0	0											Sprinkles
16	67	43	43	T	0.0	0											
17	85	43	61	0.00	0.0	0											
18	66	24	24	0.00	0.0	0											
19	44	24	M	0.00	0.0	0											
20	47	29	32	0.00	0.0	0											
21	66	32	43	0.00	0.0	0											
22	84	43	58	0.00	0.0	0											
23	86	58	60	0.00	0.0	0				X							Sprinkles; light rain
24	70	38	38	0.09	0.0	0											
25	63	38	45	0.00	0.0	0											Sprinkles; light rain
26	56	45	M	0.06	0.0	0											Occasionally heavy rain
27	64	48	55	1.85	0.0	0											Occasional very heavy rain
28	56	36	37	1.65	0.0	0											Light rain
29	56	37	39	0.06	0.0	0											
30	59	39	39	0.00	0.0	0											Sprinkles
31																	
	59.1	35.1	SUM	5.74	T												

PRECIPITATION — *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

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

READING	DATE

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

Fog	Ice pel	Glaze	Thund	Hail	Dam winds

OBSERVER

SUPERVISING OFFICE
FSD Sioux Falls

STATION INDEX NO.
13-7859-01