

STATION (Climatological) Spirit Lake (River Station, if different) MONTH Mar 2015

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 MID PRECIPITATION MID STANDARD TIME IN USE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

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

DATE	TEMPERATURE		PRECIPITATION			WEATHER (Observation Day)						RIVER STAGE			REMARKS (SPECIAL OBSERVATIONS, ETC.)															
	24 HRS ENDING AT OBSERVATION		24 HR AMOUNTS	AT OB	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						Condition	Gage reading at ___ AM	Tendency						
	MAX	MIN	Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins. and tenths)	Snow, ice pellets, hail on ice on ground (in)	A.M.			NOON			P.M.					Fog	Ice pellets	Glaze	Thunder	Hail				Damaging winds	Time of occurrence if different from above				
1	28	9	0.00	0.0	3																									
2	26	12	0.00	0.0	3																									
3	12	-3	T	T	3																									snow showers
4	16	0	0.00	0.0	3																									
5	23	-9	0.00	0.0	3																									
6	44	13	0.00	0.0	0																									
7	53	26	0.00	0.0	0																									
8	60	33	T	T	0																									Light frzg drizzle, sleet, flurries
9	55	29	0.00	0.0	0																									
10	64	34	0.00	0.0	0																									
11	58	28	0.00	0.0	0																									
12	68	38	0.00	0.0	0																									
13	64	44	0.00	0.0	0																									
14	63	43	0.00	0.0	0																									
15	63	42	0.00	0.0	0																									
16	66	49	0.00	0.0	0																									
17	49	27	0.00	0.0	0																									
18	43	34	0.00	0.0	0																									
19	54	34	0.00	0.0	0																									
20	66	28	0.00	0.0	0																									
21	50	31	0.00	0.0	0																									
22	43	32	T	T	T																									Sleet, snow
23	36	27	0.00	0.0	0																									
24	32	28	0.37	T	T																									Rain, sleet, snow
25	40	31	0.00	0.0	0																									
26	36	25	0.00	0.0	0																									
27	35	15	0.04	T	T																									Light snow
28	44	28	0.00	0.0	0																									
29	51	30	0.00	0.0	0																									
30	72	33	0.00	0.0	0																									
31	72	40	0.00	0.0	0																									

47.9	26.8	SUM	0.41	T	<input checked="" type="checkbox"/>	CHECK BAR (for wire weight) NORMAL CHECK BAR											
CONDITION OF RIVER AT GAGE					READING	DATE											
A. Obstructed by rough ice		E. Ice gorge below gage															
B. Frozen, but open at gage		F. Shore ice															
C. Upper surface smooth ice		G. Floating ice															
D. Ice gorge above gage		H. Pool stage															

Fog	Ice pel	Glaze	Thund	Hail	Dam winds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
OBSERVER Closed by Steve Schwaller (KUOO) on 03 Apr 2015 10:12AM								
SUPERVISING OFFICE FSD Sioux Falls						STATION INDEX NO. 13-7859-01		