

STATE IA	COUNTY Dickinson	RIVER
TIME (local) OF OBSERVATION	TEMPERATURE MID	PRECIPITATION MID
TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE
		NORMAL POOL STAGE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE			PRECIPITATION						WEATHER (Observation Day)						RIVER STAGE			REMARKS (SPECIAL OBSERVATIONS, ETC.)																			
	24 HRS ENDING AT OBSERVATION		AT OBSN	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						Time of occurrence if different from above	Condition	Gage reading at ___ AM	Tendency											
	MAX	MIN		Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins. and tenths)		A.M.			NOON			P.M.					Fog		Ice pellets	Glaze	Thunder	Hail					Damaging winds										
	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
1	11	-1	M	0.00	0.0	0																																
2	30	8	M	0.00	0.0	0																																
3	29	15	M	0.00	0.0	0																																
4	37	19	M	0.00	0.0	0																																
5	33	25	M	0.00	0.0	0																																
6	29	18	M	0.00	0.0	0																																
7	34	26	M	0.00	0.0	0																																
8	36	21	M	0.00	0.0	0																																
9	28	20	M	0.00	0.0	0																																
10	29	21	M	0.00	0.0	0																																
11	34	26	M	0.00	0.0	0																																
12	42	33	M	0.00	0.0	0	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11										
13	51	38	M	T	0.0	0																																Mist, drizzle
14	50	26	M	0.58	T	T					~	~	~	-	-	-	-							~	~	~	~											
15	26	10	M	T	T	T	~	~	~	~	~	~	-	-	-	-																					Snow showers, flurries	
16	14	10	M	0.00	0.0	T																																
17	22	8	M	0.00	0.0	T																																
18	25	10	M	0.00	0.0	0																																
19	33	25	M	0.00	0.0	0																																
20	38	33	M	T	0.0	0																																Mist, drizzle
21	37	34	M	T	0.0	0	~	~	~	~	~	~	-	-	-	-																					Mist, drizzle	
22	39	34	M	0.27	0.0	0	1	2	3	4	5	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	Mist, drizzle, light rain		
23	34	32	M	0.00	0.0	0																																
24	32	26	M	0.00	0.0	0																																
25	37	28	M	0.00	0.0	0																																
26	31	24	M	0.01	T	T																						~	~								Light snow	
27	24	15	M	0.03	1.0	1	~	~	~	~	~	~	~	-																							Light snow	
28	20	10	M	0.00	0.0	1																																
29	10	-4	M	0.00	0.0	1																																
30	1	-11	M	0.00	0.0	1																																
31	14	-8	M	0.00	0.0	1																																

29.4	18.4	SUM	0.89	1.0		CHECK BAR (for wire weight) NORMAL CHECK BAR											Fog	Ice pel	Glaze	Thund	Hail	Dam winds				
CONDITION OF RIVER AT GAGE			READING			DATE			OBSERVER												SUPERVISING OFFICE FSD Sioux Falls			STATION INDEX NO. 13-7859-01		
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																							