

STATE IA	COUNTY Dickinson	RIVER
TIME (local) OF OBSERVATION RIVER	TEMPERATURE 07:00	PRECIPITATION 07:00
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 <i>(SPECIAL OBSERVATIONS, ETC.)</i>										
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		AT OB	<i>Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved</i>											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	54	46	M	0.00	0.0	0								-	-	-	-																		
2	52	44	47	0.11	0.0	0																													Drizzle, light rain
3	66	47	66	T	0.0	0				~	~																								Drizzle, sprinkles
4	84	33	33	0.00	0.0	0													-	-	-	-	-	-	~	~									
5	45	33	43	0.37	0.0	0	~	~	~	~	~																								Light rain, drizzle, mist
6	53	41	41	0.00	0.0	0																													
7	47	40	M	0.00	0.0	0																													
8	48	43	M	0.24	0.0	0								-	-	-	-	-																Light rain, drizzle	
9	54	46	46	T	0.0	0				~	~	~	~																						Drizzle
10	47	41	41	1.05	0.0	0	~	~	~	~	~	~	-	-	-	-	-	-	-	-	-	-	-	-	~	~								Rain, drizzle	
11	43	33	33	0.01	T	0	~	~	~	~	~	~	-																						Drizzle, sleet, light snow
12	38	31	31	0.00	0.0	0																													
13	39	31	38	T	T	0																													Snow shower
14	51	38	41	0.06	T	T	~	~	~	~	~	~	-	-	-	-																			
15	41	27	27	0.22	2.3	T																													
16	44	27	35	0.00	0.0	0																													
17	57	30	30	0.00	0.0	0																													
18	54	30	39	0.00	0.0	0																													
19	68	39	49	0.08	0.0	0				~	~	~	~																						Sprinkles, light rain
20	64	39	39	0.00	0.0	0																													
21	58	31	M	0.00	0.0	0																													
22	63	33	M	0.00	0.0	0																													
23	66	29	29	0.00	0.0	0																													
24	56	29	33	0.00	0.0	0																													
25	52	33	44	0.00	0.0	0								-	-	-	-	-																	
26	52	44	44	0.06	0.0	0																													Occasional sprinkles, light rain
27	55	37	37	0.00	0.0	0																													Dense fog
28	62	37	M	0.00	0.0	0																													
29	59	33	34	0.00	0.0	0																													
30	59	34	43	0.00	0.0	0																													
31	54	36	36	0.00	0.0	0																													
	54.4	36.0	SUM	2.20	2.3		CHECK BAR (for wire weight) NORMAL CHECK BAR																												
CONDITION OF RIVER AT GAGE							READING					DATE					Fog	Ice pel	Glaze	Thund	Hail	Dam winds						OBSERVER							
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														SUPERVISING OFFICE FSD Sioux Falls						STATION INDEX NO. 13-7859-01											