

STATION (Climatological) Eau Claire 3SW			(River Station, if different)			MONTH Jan 2012		WS FORM B-91 (03-09)												U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE																											
STATE WI			COUNTY Eau Claire			RIVER																																									
TIME (local) OF OBSERVATION RIVER			TEMPERATURE MID		PRECIPITATION MID		STANDARD TIME IN USE																																								
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		AT OBSN	24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths) Snow, ice pellets, hail (ins. and tenths)		AT OB Snow, ice pellets, hail ice on ground (in)	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									
							A.M.											NOON											P.M.																		
	MAX	MIN					1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11	Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds													
1	33	18	M	0.10	1.2	2																													34MPH WIND AT 1106HRS												
2	19	7	M	T	T	2																																									
3	25	2	M	0.00	0.0	2																																									
4	34	16	M	0.00	0.0	2																																									
5	45	15	M	0.00	0.0	1																																									
6	45	36	M	0.00	0.0	1																																									
7	38	22	M	0.00	0.0	0																																									
8	41	17	M	0.00	0.0	0																																									
9	46	33	M	0.00	0.0	0																																									
10	54	24	M	0.00	0.0	0																																									
11	42	16	M	0.13	1.5	2																																									
12	16	11	M	0.10	1.5	3	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11																			
13	15	11	M	T	T	3																																									
14	18	10	M	0.00	0.0	3																																									
15	36	16	M	0.00	0.0	3																																									
16	32	23	M	0.00	0.0	3																																									
17	25	4	M	0.03	0.5	3																																									
18	22	-4	M	T	T	3																														36MPH WIND AT 2250HRS											
19	6	-12	M	0.00	0.0	3																																									
20	9	-12	M	0.06	1.0	4																																									
21	21	-10	M	0.00	0.0	4																																									
22	27	19	M	0.03	0.0	3	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11																			
23	27	22	M	0.10	1.5	5																																									
24	23	18	M	0.00	0.0	5																																									
25	31	22	M	0.10	1.2	6																																									
26	39	24	M	0.00	0.0	5																																									
27	36	16	M	0.04	0.5	5																																									
28	26	12	M	0.00	0.0	4																																									
29	19	11	M	0.00	0.0	4																																									
30	39	14	M	0.02	0.1	4																																									
31	45	27	M	0.00	0.0	4																																									
	30.1	13.8	SUM	0.71	9.0		CHECK BAR (for wire weight) NORMAL CHECK BAR																						Fog	Ice pel	Glaze	Thund	Hail	Dam winds													
CONDITION OF RIVER AT GAGE						READING					DATE					OBSERVER Closed by Rick Jungerberg (ELRW3) on 07 Feb 2012 09:33AM																															
A. Obstructed by rough ice			E. Ice gorge below gage													SUPERVISING OFFICE MPX Twin Cities/Chanhassen																															
B. Frozen, but open at gage			F. Shore ice													STATION INDEX NO. 47-2425-04																															
C. Upper surface smooth ice			G. Floating ice																																												
D. Ice gorge above gage			H. Pool stage																																												







STATE WI						COUNTY Eau Claire								RIVER																	
TIME ( <i>local</i> ) OF OBSERVATION RIVER						TEMPERATURE <b>MID</b>				PRECIPITATION <b>MID</b>				STANDARD TIME IN USE																	
TYPE OF RIVER GAGE				ELEVATION OF RIVER GAGE ZERO				FLOOD STAGE				NORMAL POOL STAGE																			
<div>RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS</div>																															
DATE	TEMPERATURE			PRECIPITATION												WEATHER (Observation Day)						RIVER STAGE									
	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			
				Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins.and tenths)	Snow, ice pellets, hail ice on ground (in)	A.M.					NOON					P.M.														
				MAX	MIN	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7						8	9	10
	1	36	31	M	0.00	0.0	3														Fog	Ice pellets	Glaze	Thunder		Hail	Damaging winds				
	2	37	28	M	T	T	3																								
	3	29	21	M	T	T	3																								
	4	26	16	M	0.05	1.0	3																								
5	33	15	M	0.00	0.0	2																									
6	59	26	M	0.00	0.0	1																									
7	57	32	M	0.07	0.0	T																									
8	36	23	M	0.00	0.0	0																							40MPH WIND AT 1946HRS		
9	32	16	M	0.00	0.0	0																									
10	66	30	M	0.00	0.0	0																							33MPH WIND AT 1410HRS		
11	66	46	M	0.05	0.0	0																									
12	55	45	M	0.42	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	64	37	M	0.00	0.0	0																									
14	75	42	M	0.00	0.0	0																									
15	69	46	M	0.00	0.0	0																									
16	79	43	M	0.10	0.0	0																									
17	81	61	M	0.00	0.0	0																							30MPH WIND AT 1503HRS		
18	80	61	M	0.00	0.0	0																									
19	75	61	M	0.13	0.0	0																							32MPH WIND AT 2227HRS		
20	68	60	M	0.02	0.0	0																									
21	67	59	M	0.10	0.0	0																									
22	70	56	M	T	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		</	











[illegible]



[illegible]



DATE	TEMPERATURE			PRECIPITATION													WEATHER (Observation Day)						RIVER STAGE			REMARKS <small>(SPECIAL OBSERVATIONS, ETC.)</small>										
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		AT OB	Mark 'X' for all types occurring each day																								Time of occurrence if different from above	Condition	Gage reading at ____ AM	Tendency		
				Rain, melted snow, etc. <small>(in and hundredths)</small>	Snow, ice pellets, hail <small>(ins. and tenths)</small>	Snow, ice pellets, hail ice on ground <small>(in)</small>	Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved																													
	A.M.											NOON					P.M.																			
	1	2					3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10		11	Fog	Ice pellets	Glaze					Thunder	Hail
1	93	59	M	0.00	0.0	0																													30MPH WIND AT 2312HRS	
2	89	69	M	0.00	0.0	0																														
3	93	63	M	0.00	0.0	0																														
4	79	65	M	0.60	0.0	0																													43MPH WIND AT 0119HRS	
5	77	58	M	0.00	0.0	0																														
6	85	54	M	0.00	0.0	0																														
7	85	64	M	0.00	0.0	0																														
8	76	60	M	0.11	0.0	0																														
9	71	58	M	1.26	0.0	0																													34MPH WIND AT 1454HRS	
10	75	58	M	0.00	0.0	0																														
11	79	48	M	0.00	0.0	0																														
12	73	59	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	77	60	M	0.45	0.0	0																														
14	80	57	M	0.00	0.0	0																														
15	82	62	M	0.00	0.0	0																														
16	72	56	M	0.01	0.0	0																														
17	73	51	M	0.00	0.0	0																														
18	78	48	M	0.08	0.0	0																														
19	76	55	M	0.00	0.0	0																														
20	77	45	M	0.00	0.0	0																														
21	80	49	M	0.00	0.0</																															











STATE <b>WI</b>				COUNTY <b>Eau Claire</b>				RIVER				RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS																								
TIME (local) OF OBSERVATION RIVER				TEMPERATURE <b>MID</b>		PRECIPITATION <b>MID</b>		STANDARD TIME IN USE																												
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		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							
				A.M.						NOON						P.M.																				
				MAX	MIN			Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins and tenths)	Snow, ice pellets, hail ice on ground (in)	1	2	3	4	5	6	7	8	9	10	11	1	2	3						4	5	6	7	8	9	10
1	45	33	M	0.00	0.0	0																														
2	44	24	M	0.00	0.0	0																														
3	42	33	M	0.00	0.0	0																														
4	47	34	M	0.00	0.0	0																														
5	46	35	M	0.00	0.0	0																														
6	42	34	M	0.21	0.7	T																														
7	44	38	M	0.00	0.0	0																														
8	56	36	M	0.00	0.0	0																														
9	52	42	M	0.00	0.0	0																														
10	67	43	M	0.02	0.0	0																														
11	68	26	M	0.45	0.2	T																														
12	27	21	M	0.02	0.1	0	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11								
13	40	19	M	0.00	0.0	0																														
14	49	35	M	0.00	0.0	0																														
15	53	33	M	0.00	0.0	0																														
16	46	21	M	0.00	0.0	0																														
17	56	31	M	0.00	0.0	0																														
18	58	42	M	0.00	0.0	0																														
19	53	40	M	0.00	0.0	0																														
20	53	31	M	0.00</																																



[illegible]