

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 YEAR: 2010  
 LATITUDE: 44 52 N  
 LONGITUDE: 93 13 W

TEMPERATURE IN F:					:PCPN:			SNOW:			WIND			:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	87	70	79	6	0	14	T	0.0	0	5.9	14	190	M	M	7	18	18	200		
2	86	76	81	8	0	16	T	0.0	0	8.2	16	220	M	M	8	3	20	220		
3	95	74	85	12	0	20	0.00	0.0	0	5.5	16	270	M	M	5	8	21	270		
4	90	71	81	8	0	16	0.00	0.0	0	7.9	20	280	M	M	5		25	320		
5	82	66	74	1	0	9	0.00	0.0	0	10.4	21	280	M	M	1		28	290		
6	85	63	74	1	0	9	0.00	0.0	0	5.3	15	280	M	M	1		20	280		
7	89	68	79	7	0	14	0.07	0.0	0	8.0	15	180	M	M	6	1	20	180		
8	96	75	86	14	0	21	0.32	0.0	0	5.2	22	350	M	M	7	138	30	350		
9	95	76	86	14	0	21	0.00	0.0	0	4.2	12	100	M	M	4		18	70		
10	90	71	81	9	0	16	2.47	0.0	0	10.1	23	140	M	M	7	138	30	230		
11	93	72	83	11	0	18	0.00	0.0	0	6.1	15	250	M	M	4	18	21	260		
12	92	72	82	10	0	17	T	0.0	0	5.4	31	260	M	M	5	13	40	250		
13	88	68	78	6	0	13	1.47	0.0	0	8.8	28	110	M	M	6	13	40	360		
14	86	65	76	4	0	11	T	0.0	0	7.7	26	290	M	M	3	13	35	290		
15	77	63	70	-2	0	5	0.00	0.0	0	15.0	30	270	M	M	2		39	260		
16	79	58	69	-2	0	4	0.00	0.0	0	10.6	26	270	M	M	2		33	280		
17	78	58	68	-3	0	3	0.00	0.0	0	5.6	14	190	M	M	4		21	200		
18	78	66	72	1	0	7	0.00	0.0	0	8.6	18	210	M	M	8		24	220		
19	80	71	76	5	0	11	T	0.0	0	8.5	16	110	M	M	9	18	22	60		
20	86	74	80	9	0	15	T	0.0	0	5.3	16	50	M	M	8	18	18	120		
21	85	69	77	6	0	12	0.00	0.0	0	5.5	12	340	M	M	5	18	21	50		
22	88	65	77	7	0	12	0.00	0.0	0	7.3	15	150	M	M	1	1	18	140		
23	88	72	80	10	0	15	0.00	0.0	0	10.0	20	180	M	M	3	18	24	170		
24	78	63	71	1	0	6	0.23	0.0	0	11.0	23	280	M	M	5	1	30	290		
25	73	58	66	-4	0	1	0.00	0.0	0	7.7	16	320	M	M	1		24	330		
26	79	56	68	-2	0	3	0.00	0.0	0	6.7	15	170	M	M	0	1	20	170		
27	88	63	76	7	0	11	0.00	0.0	0	12.2	24	200	M	M	0		35	200		
28	89	67	78	9	0	13	0.00	0.0	0	14.0	23	170	M	M	1		30	160		
29	94	68	81	12	0	16	0.00	0.0	0	12.9	23	180	M	M	4		31	190		
30	92	77	85	17	0	20	T	0.0	0	14.9	24	170	M	M	5		35	170		
31	86	68	77	9	0	12	0.35	0.0	0	9.0	23	170	M	M	7	13	31	300		
SM	2672	2103			0	381	4.91		0.0	263.5			M		134					
AV	86.2	67.8								8.5	FASTST		M	M	4		MAX(MPH)			
										MISC	---->	#	31	260			#	40	250	

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 77.0	TOTAL FOR MONTH: 4.91	1 = FOG OR MIST
DPTR FM NORMAL: 5.8	DPTR FM NORMAL: 0.61	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 96 ON 8	GRTST 24HR 2.47 ON 10-10	3 = THUNDER
LOWEST: 56 ON 26		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 9	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 11	
DPTR FM NORMAL -14	PTCLDY (SCALE 4-7) 19	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -19		
[CDD (BASE 65) ]		
TOTAL THIS MO. 381		
DPTR FM NORMAL 176	[PRESSURE DATA]	
TOTAL FM JAN 1 973	HIGHEST SLP M ON M	
DPTR FM NORMAL 292	LOWEST SLP 29.55 ON 13	

[REMARKS]