

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

STATION: TWIN CITIES MN
 MONTH: AUGUST
 YEAR: 2013
 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		
				AVG							12Z	AVG	MX	2MIN						
1	83	59	71	-2	0	6	0.00	0.0	0	4.6	13	230	M	M	3		17	290		
2	79	61	70	-3	0	5	0.00	0.0	0	6.8	16	350	M	M	4		25	20		
3	80	58	69	-4	0	4	0.00	0.0	0	4.6	14	330	M	M	4		24	10		
4	76	56	66	-7	0	1	0.00	0.0	0	5.0	12	220	M	M	6		16	220		
5	81	61	71	-2	0	6	0.65	0.0	0	5.0	22	130	M	M	8	13	25	130		
6	86	59	73	0	0	8	1.33	T	0	5.9	35	310	M	M	5	1235	47	310		
7	77	62	70	-2	0	5	0.00	0.0	0	8.6	16	340	M	M	4		26	10		
8	75	58	67	-5	0	2	0.00	0.0	0	4.0	12	240	M	M	6		16	220		
9	76	60	68	-4	0	3	0.00	0.0	0	7.6	18	310	M	M	4	1	26	290		
10	77	62	70	-2	0	5	0.00	0.0	0	4.0	10	310	M	M	7		22	20		
11	80	65	73	1	0	8	0.00	0.0	0	3.9	8	110	M	M	8	8	13	60		
12	80	63	72	0	0	7	0.00	0.0	0	8.8	17	320	M	M	2	1	28	10		
13	76	57	67	-5	0	2	0.00	0.0	0	4.8	15	20	M	M	3		21	30		
14	78	58	68	-4	0	3	0.00	0.0	0	4.0	13	240	M	M	5		17	250		
15	79	59	69	-3	0	4	0.00	0.0	0	3.5	10	250	M	M	5		15	310		
16	80	61	71	0	0	6	0.00	0.0	0	3.4	13	160	M	M	3		21	240		
17	82	60	71	0	0	6	0.00	0.0	0	7.0	16	210	M	M	1		22	220		
18	83	62	73	2	0	8	0.00	0.0	0	8.1	22	160	M	M	4		31	190		
19	88	69	79	8	0	14	0.00	0.0	0	8.1	17	170	M	M	6		22	170		
20	90	71	81	10	0	16	0.00	0.0	0	7.8	18	170	M	M	3		24	180		
21	88	74	81	10	0	16	T	0.0	0	6.7	15	220	M	M	5	18	18	20		
22	87	68	78	8	0	13	0.00	0.0	0	8.9	17	20	M	M	4		30	30		
23	88	64	76	6	0	11	0.00	0.0	0	8.6	16	160	M	M	2		20	160		
24	90	71	81	11	0	16	0.00	0.0	0	13.5	25	170	M	M	5		35	190		
25	96	80	88	18	0	23	0.00	0.0	0	11.8	20	190	M	M	2		28	220		
26	97	80	89	19	0	24	0.00	0.0	0	8.7	16	190	M	M	4		23	200		
27	96	79	88	19	0	23	0.00	0.0	0	6.8	15	30	M	M	3		29	10		
28	92	73	83	14	0	18	0.00	0.0	0	5.6	13	120	M	M	4		17	90		
29	95	75	85	16	0	20	0.03	0.0	0	8.4	17	210	M	M	4	138	22	190		
30	85	72	79	11	0	14	0.00	0.0	0	10.0	18	40	M	M	4		30	30		
31	89	66	78	10	0	13	0.06	0.0	0	6.2	29	320	M	M	4	3	37	310		
SM	2609	2023				0	310	2.07	T	210.7			M		132					
AV	84.2	65.3								6.8	FASTST		M	M	4		MAX(MPH)			
										MISC	---->	# 35	310				# 47	310		

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: 74.7	TOTAL FOR MONTH: 2.07	1 = FOG OR MIST
DPTR FM NORMAL: 3.5	DPTR FM NORMAL: -2.23	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 97 ON 26	GRTST 24HR 1.33 ON 6- 6	3 = THUNDER
LOWEST: 56 ON 4	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 6- 6	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		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: 4	
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -14	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 8	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL -11		
[CDD (BASE 65)]		
TOTAL THIS MO. 310		
DPTR FM NORMAL 105	[PRESSURE DATA]	
TOTAL FM JAN 1 849	HIGHEST SLP M ON M	
DPTR FM NORMAL 168	LOWEST SLP 29.68 ON 6	
[REMARKS]		