

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

STATION: TWIN CITIES MN
 MONTH: JULY
 YEAR: 2011
 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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
									12Z	AVG	MX	2MIN						
1	99	71	85	12	0	20	0.14	0.0	0	8.1	36	280	M	M	7	138	45	250
2	85	67	76	3	0	11	0.00	0.0	0	7.4	16	310	M	M	3		25	30
3	86	64	75	2	0	10	0.00	0.0	0	3.8	12	160	M	M	4	18	15	150
4	90	68	79	5	0	14	0.00	0.0	0	6.4	15	220	M	M	2		20	200
5	88	70	79	5	0	14	0.01	0.0	0	7.1	26	350	M	M	7	3	31	350
6	87	64	76	2	0	11	0.00	0.0	0	4.2	5	130	M	M	4		6	150
7	87	69	78	4	0	13	T	0.0	0	3.9	7	120	M	M	6		8	140
8	91	71	81	7	0	16	0.00	0.0	0	3.5	13	190	M	M	4		17	180
9	88	76	82	8	0	17	T	0.0	0	11.2	20	200	M	M	8		29	190
10	92	69	81	7	0	16	0.62	0.0	0	7.5	33	310	M	M	6	138	46	350
11	88	69	79	5	0	14	T	0.0	0	9.1	20	280	M	M	3		23	340
12	78	65	72	-2	0	7	0.00	0.0	0	7.3	14	20	M	M	6		25	20
13	77	61	69	-5	0	4	0.00	0.0	0	8.2	15	80	M	M	6		23	50
14	74	64	69	-5	0	4	0.13	0.0	0	10.7	16	140	M	M	10	1	21	140
15	77	71	74	0	0	9	1.84	0.0	0	9.0	22	110	M	M	9	123	26	190
16	87	71	79	5	0	14	1.08	0.0	0	8.1	18	120	M	M	7	138	21	40
17	93	79	86	12	0	21	T	0.0	0	7.3	17	90	M	M	5	18	26	240
18	98	80	89	15	0	24	T	0.0	0	5.0	13	200	M	M	5	3	20	20
19	97	74	86	12	0	21	0.28	0.0	0	9.1	33	30	M	M	4	138	43	30
20	96	80	88	14	0	23	0.00	0.0	0	13.6	25	220	M	M	1		35	220
21	86	71	79	5	0	14	0.00	0.0	0	5.6	13	310	M	M	4		23	340
22	89	71	80	6	0	15	0.00	0.0	0	5.8	13	140	M	M	6		16	150
23	85	68	77	3	0	12	0.68	0.0	0	10.4	36	340	M	M	6	13	45	340
24	83	63	73	-1	0	8	0.00	0.0	0	6.8	14	330	M	M	5		25	10
25	89	68	79	5	0	14	0.00	0.0	0	5.8	14	280	M	M	2		20	260
26	84	68	76	2	0	11	T	0.0	0	9.0	16	110	M	M	6		24	40
27	89	72	81	7	0	16	0.44	0.0	0	8.1	20	140	M	M	6	13	24	140
28	89	73	81	8	0	16	0.00	0.0	0	5.9	14	350	M	M	5	1	24	350
29	89	68	79	6	0	14	0.00	0.0	0	3.8	13	240	M	M	2		17	230
30	90	68	79	6	0	14	0.01	0.0	0	8.9	25	20	M	M	5	3	31	30
31	93	68	81	8	0	16	0.00	0.0	0	5.0	10	240	M	M	5		17	360
SM	2724	2161			0	433	5.23		0.0	225.6			M		159			
AV	87.9	69.7								7.3	FASTST		M	M	5		MAX(MPH)	
										MISC	---->	# 36	280				# 46	350

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 78.8	TOTAL FOR MONTH: 5.23	1 = FOG OR MIST
DPTR FM NORMAL: 5.0	DPTR FM NORMAL: 1.19	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 99 ON 1	GRTST 24HR 1.84 ON 15-15	3 = THUNDER
LOWEST: 61 ON 13		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: 10	
MAX 90 OR ABOVE: 10	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -5	PTCLDY (SCALE 4-7) 24	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -5		
[CDD (BASE 65)]		
TOTAL THIS MO. 433		
DPTR FM NORMAL 157	[PRESSURE DATA]	
TOTAL FM JAN 1 637	HIGHEST SLP M ON M	
DPTR FM NORMAL 161	LOWEST SLP 29.09 ON 6	
[REMARKS]		