

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

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2009
 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	72	51	62	-6	3	0	0.00	0.0	0	5.4	15	140	M	M	1		18	190		
2	74	53	64	-4	1	0	0.00	0.0	0	7.5	15	140	M	M	1		21	170		
3	74	54	64	-3	1	0	0.00	0.0	0	3.7	10	120	M	M	1		15	120		
4	76	53	65	-2	0	0	0.00	0.0	0	2.5	10	140	M	M	0	18	13	150		
5	79	56	68	2	0	3	0.00	0.0	0	5.4	13	170	M	M	2	8	16	170		
6	79	59	69	3	0	4	0.00	0.0	0	5.3	12	130	M	M	3		15	150		
7	79	58	69	3	0	4	0.00	0.0	0	6.8	15	140	M	M	1	8	21	130		
8	80	60	70	5	0	5	0.00	0.0	0	9.2	20	130	M	M	3	8	24	140		
9	80	61	71	6	0	6	0.01	0.0	0	6.0	14	170	M	M	7	8	17	190		
10	83	64	74	9	0	9	0.00	0.0	0	5.6	14	150	M	M	5	8	18	140		
11	82	65	74	10	0	9	0.00	0.0	0	6.5	17	170	M	M	5	8	21	160		
12	82	65	74	10	0	9	0.00	0.0	0	4.2	12	210	M	M	6	18	16	200		
13	83	63	73	10	0	8	0.00	0.0	0	1.7	8	150	M	M	2	18	10	170		
14	81	62	72	9	0	7	0.00	0.0	0	2.2	10	140	M	M	6	8	14	180		
15	84	58	71	9	0	6	0.00	0.0	0	3.1	12	60	M	M	3		21	30		
16	75	60	68	6	0	3	0.00	0.0	0	6.1	9	80	M	M	5		17	60		
17	82	59	71	9	0	6	0.00	0.0	0	3.3	9	170	M	M	1		15	60		
18	83	62	73	12	0	8	0.00	0.0	0	3.0	10	100	M	M	3	8	14	100		
19	83	63	73	12	0	8	0.00	0.0	0	6.0	14	160	M	M	6		17	170		
20	78	61	70	10	0	5	0.00	0.0	0	8.9	17	150	M	M	5		22	150		
21	76	57	67	7	0	2	T	0.0	0	8.6	18	130	M	M	7		22	160		
22	70	60	65	6	0	0	T	0.0	0	3.5	10	320	M	M	10	8	18	20		
23	78	62	70	11	0	5	T	0.0	0	4.1	9	20	M	M	8		15	20		
24	78	58	68	10	0	3	T	0.0	0	3.4	9	80	M	M	7		18	20		
25	70	56	63	5	2	0	0.37	0.0	0	5.7	14	110	M	M	8	18	18	100		
26	74	52	63	6	2	0	0.00	0.0	0	4.9	14	240	M	M	4	12	18	240		
27	73	49	61	4	4	0	0.08	0.0	0	16.3	41	290	M	M	6		54	280		
28	58	49	54	-2	11	0	T	0.0	0	18.3	33	310	M	M	8		47	320		
29	55	42	49	-7	16	0	0.00	0.0	0	9.1	18	20	M	M	4		28	40		
30	60	39	50	-6	15	0	0.00	0.0	0	11.8	22	120	M	M	4		26	110		
SM	2281	1711			55	110	0.46		0.0	188.1			M		132					
AV	76.0	57.0								6.3	FASTST		M	M	4		MAX(MPH)			
										MISC	---->	# 41	290				# 54	280		

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2009
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 66.5
DPTR FM NORMAL: 4.5
HIGHEST: 84 ON 15
LOWEST: 39 ON 30

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.46
DPTR FM NORMAL: -2.62
GRTST 24HR 0.37 ON 25-25
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 3
0.10 INCH OR MORE: 1
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 55
DPTR FM NORMAL -99
TOTAL FM JUL 1 81
DPTR FM NORMAL -92

CLEAR (SCALE 0-3) 11
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65)]

TOTAL THIS MO. 110
DPTR FM NORMAL 44
TOTAL FM JAN 1 647
DPTR FM NORMAL -100

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.39 ON 27

[REMARKS]