

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/jul2010.txt

Fri Mar 06 21:07:32 2015

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

STATION: TWIN CITIES MN
MONTH: JULY
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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	86	63	75	2	0	10	0.00	0.0	0	12.5	21	180	M	M	1		26	170
2	88	68	78	5	0	13	0.00	0.0	0	13.6	25	170	M	M	1		31	180
3	92	74	83	10	0	18	0.00	0.0	0	13.8	23	170	M	M	5		30	200
4	85	73	79	5	0	14	0.10	0.0	0	8.2	17	180	M	M	8	18	26	190
5	85	70	78	4	0	13	0.80	0.0	0	3.3	20	60	M	M	7	138	25	40
6	88	70	79	5	0	14	0.00	0.0	0	4.6	10	320	M	M	6	1	16	30
7	87	68	78	4	0	13	0.22	0.0	0	4.4	18	340	M	M	6	138	22	50
8	85	63	74	0	0	9	0.00	0.0	0	6.6	17	280	M	M	3		24	290
9	87	67	77	3	0	12	0.00	0.0	0	5.8	18	270	M	M	2		22	270
10	86	69	78	4	0	13	0.08	0.0	0	9.0	22	200	M	M	5		32	210
11	83	66	75	1	0	10	0.17	0.0	0	9.3	20	230	M	M	8	13	29	40
12	79	61	70	-4	0	5	0.00	0.0	0	4.8	10	20	M	M	5	8	23	20
13	85	63	74	0	0	9	0.00	0.0	0	9.3	18	150	M	M	5		23	150
14	93	71	82	8	0	17	0.27	0.0	0	12.3	25	160	M	M	7	138	33	160
15	85	65	75	1	0	10	0.00	0.0	0	10.5	24	280	M	M	2		31	280
16	90	70	80	6	0	15	0.00	0.0	0	9.3	16	260	M	M	3		22	280
17	92	67	80	6	0	15	0.28	0.0	0	8.7	35	330	M	M	5	13	45	330
18	84	68	76	2	0	11	0.00	0.0	0	7.5	16	280	M	M	7		21	280
19	80	64	72	-2	0	7	0.00	0.0	0	3.3	10	120	M	M	6		18	50
20	86	65	76	2	0	11	0.00	0.0	0	5.6	15	270	M	M	4		23	280
21	88	66	77	3	0	12	T	0.0	0	3.6	10	330	M	M	3		21	90
22	77	68	73	-1	0	8	0.28	0.0	0	9.1	25	130	M	M	9	1	35	130
23	86	68	77	3	0	12	T	0.0	0	6.1	20	20	M	M	6	13	24	30
24	83	64	74	0	0	9	0.51	0.0	0	8.8	37	80	M	M	5	13	44	70
25	83	64	74	0	0	9	0.00	0.0	0	4.4	12	140	M	M	2		17	210
26	86	67	77	3	0	12	0.00	0.0	0	7.2	16	170	M	M	3		22	160
27	94	72	83	9	0	18	0.20	0.0	0	9.2	31	310	M	M	7	13	44	310
28	83	67	75	2	0	10	0.00	0.0	0	8.6	17	320	M	M	3		26	10
29	82	65	74	1	0	9	0.00	0.0	0	2.2	10	240	M	M	5		13	240
30	74	67	71	-2	0	6	0.12	0.0	0	5.4	12	140	M	M	9	18	17	40
31	86	68	77	4	0	12	0.00	0.0	0	3.8	9	330	M	M	6	18	22	20
SM	2648	2081			0	356	3.03		0.0	230.8			M		154			
AV	85.4	67.1								7.4	FASTST		M	M	5		MAX(MPH)	
										MISC	---->	# 37	80				# 45	330

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 76.3
DPTR FM NORMAL: 2.5
HIGHEST: 94 ON 27
LOWEST: 61 ON 12

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.03
DPTR FM NORMAL: -1.01
GRTST 24HR 0.80 ON 5- 5

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: 5
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -5
TOTAL FM JUL 1 0
DPTR FM NORMAL -5

CLEAR (SCALE 0-3) 9
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

TOTAL THIS MO. 356
DPTR FM NORMAL 80
TOTAL FM JAN 1 592
DPTR FM NORMAL 116

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.58 ON 24

[REMARKS]