

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/sep2012.txt  
 Fri Mar 06 21:13:34 2015 1

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

STATION: TWIN CITIES MN  
 MONTH: SEPTEMBER  
 YEAR: 2012  
 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
							12Z	AVG MX 2MIN										
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	86	65	76	8	0	11	0.00	0.0	0	8.6	16	90	M	M	1		21	100
2	88	62	75	7	0	10	0.00	0.0	0	8.3	17	140	M	M	3		21	140
3	92	70	81	14	0	16	0.00	0.0	0	4.3	13	360	M	M	5		26	10
4	92	68	80	13	0	15	0.00	0.0	0	5.7	17	290	M	M	3	8	22	230
5	84	61	73	7	0	8	0.02	0.0	0	7.1	21	100	M	M	3		25	220
6	81	57	69	3	0	4	T	0.0	0	4.2	14	10	M	M	5	3	18	20
7	72	55	64	-2	1	0	T	0.0	0	11.9	24	320	M	M	6		31	330
8	79	50	65	0	0	0	0.00	0.0	0	12.4	29	320	M	M	4		36	330
9	75	52	64	-1	1	0	0.00	0.0	0	4.9	14	350	M	M	1		18	350
10	83	54	69	4	0	4	0.00	0.0	0	13.2	24	170	M	M	3		33	170
11	95	63	79	15	0	14	0.00	0.0	0	12.9	24	190	M	M	4		37	200
12	78	56	67	3	0	2	0.09	0.0	0	5.1	16	330	M	M	9		22	340
13	75	53	64	1	1	0	0.00	0.0	0	5.0	18	270	M	M	5	1	23	290
14	76	50	63	0	2	0	0.00	0.0	0	4.6	12	20	M	M	1		21	30
15	85	52	69	7	0	4	0.00	0.0	0	8.8	21	220	M	M	1		26	220
16	80	61	71	9	0	6	0.00	0.0	0	9.9	20	360	M	M	4		30	360
17	64	47	56	-6	9	0	0.19	0.0	0	10.5	18	340	M	M	8	1	25	30
18	61	43	52	-9	13	0	0.00	0.0	0	6.5	16	310	M	M	6		22	310
19	76	52	64	3	1	0	T	0.0	0	12.2	30	280	M	M	6		40	290
20	66	50	58	-2	7	0	0.00	0.0	0	10.9	25	300	M	M	7		32	310
21	63	40	52	-8	13	0	T	0.0	0	9.2	37	320	M	M	7		48	320
22	60	39	50	-9	15	0	T	0.0	0	12.4	25	310	M	M	6		38	320
23	61	36	49	-10	16	0	0.00	0.0	0	5.5	20	330	M	M	1	8	28	320
24	77	40	59	1	6	0	0.00	0.0	0	8.4	22	260	M	M	1		28	260
25	68	45	57	-1	8	0	0.00	0.0	0	5.6	13	350	M	M	2		24	20
26	65	40	53	-4	12	0	0.00	0.0	0	4.5	13	330	M	M	0		24	30
27	69	41	55	-2	10	0	0.00	0.0	0	1.6	7	150	M	M	0		14	30
28	76	46	61	5	4	0	0.00	0.0	0	1.6	9	260	M	M	2	18	15	260
29	82	51	67	11	0	2	0.00	0.0	0	3.1	12	330	M	M	0	8	23	10
30	77	48	63	7	2	0	0.00	0.0	0	3.2	8	170	M	M	4		12	150
SM	2286	1547			121	96	0.30		0.0	222.1			M		108			
AV	76.2	51.6								7.4	FASTST		M	M	4		MAX(MPH)	
										MISC	---->	# 37 320					# 48	320

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
 MONTH: SEPTEMBER  
 YEAR: 2012  
 LATITUDE: 44 52 N  
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 63.9  
DPTR FM NORMAL: 1.9  
HIGHEST: 95 ON 11  
LOWEST: 36 ON 23

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.30  
DPTR FM NORMAL: -2.78  
GRTST 24HR 0.19 ON 17-17  
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: 3  
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. 121  
DPTR FM NORMAL -33  
TOTAL FM JUL 1 125  
DPTR FM NORMAL -48

CLEAR (SCALE 0-3) 14  
PTCLDY (SCALE 4-7) 15  
CLOUDY (SCALE 8-10) 1

[CDD (BASE 65) ]

TOTAL THIS MO. 96  
DPTR FM NORMAL 30  
TOTAL FM JAN 1 1131  
DPTR FM NORMAL 384

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.64 ON 19

[REMARKS]