

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/dec2010.txt

Fri Mar 06 21:08:48 2015

1

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

STATION: TWIN CITIES MN
MONTH: DECEMBER
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
										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	20	15	18	-7	47	0	T	T	1	10.4	20	300	M	M	7		25	300
2	20	11	16	-9	49	0	T	T	1	5.8	14	320	M	M	2		21	10
3	20	10	15	-9	50	0	0.43	5.1	1	6.3	14	100	M	M	8	18	18	80
4	25	11	18	-6	47	0	0.09	1.0	6	8.4	14	320	M	M	9	18	20	330
5	18	4	11	-12	54	0	0.01	0.5	6	8.2	18	320	M	M	6	18	25	340
6	21	14	18	-5	47	0	T	0.3	6	8.4	15	350	M	M	10	8	20	350
7	17	8	13	-9	52	0	0.00	0.0	6	6.8	13	360	M	M	5		20	350
8	18	3	11	-11	54	0	T	T	6	3.3	7	120	M	M	7	18	17	40
9	34	11	23	1	42	0	0.01	0.2	6	8.2	16	130	M	M	8	18	23	120
10	28	16	22	1	43	0	0.05	0.8	5	7.6	16	280	M	M	5	128	22	290
11	22	8	15	-6	50	0	1.16	16.3	9	20.6	30	360	M	M	10	1289	44	20
12	8	-1	4	-16	61	0	0.00	0.0	18	15.7	25	350	M	M	1		32	350
13	6	-8	-1	-21	66	0	0.00	0.0	17	4.5	15	350	M	M	2		18	350
14	10	-6	2	-18	63	0	0.00	0.0	17	4.7	15	110	M	M	5		17	110
15	17	4	11	-9	54	0	0.00	0.0	16	9.5	15	110	M	M	9		20	110
16	20	12	16	-3	49	0	T	T	16	4.1	8	240	M	M	9	8	12	260
17	15	8	12	-7	53	0	T	T	15	10.1	17	280	M	M	9		21	280
18	17	8	13	-6	52	0	T	T	14	9.3	14	270	M	M	10		18	270
19	15	3	9	-9	56	0	0.00	0.0	14	3.9	9	240	M	M	4	18	10	240
20	26	10	18	0	47	0	0.36	4.6	14	11.3	21	120	M	M	10	126	25	120
21	31	20	26	8	39	0	0.05	T	16	9.3	17	270	M	M	9	168	21	260
22	32	27	30	12	35	0	T	T	16	7.7	16	340	M	M	10		22	340
23	27	23	25	7	40	0	0.15	2.3	16	5.1	12	70	M	M	10	18	21	50
24	26	18	22	5	43	0	0.18	2.3	19	7.0	13	340	M	M	10	18	20	30
25	20	16	18	1	47	0	T	T	19	9.8	17	320	M	M	10	18	25	360
26	24	7	16	-1	49	0	T	T	19	3.1	12	160	M	M	6	128	15	70
27	21	7	14	-3	51	0	T	T	18	8.1	17	220	M	M	6	18	22	220
28	34	14	24	7	41	0	0.00	0.0	17	4.6	13	250	M	M	1	18	16	250
29	37	25	31	15	34	0	T	0.0	16	10.7	18	160	M	M	7	18	25	160
30	42	17	30	14	35	0	0.27	0.0	13	14.2	29	230	M	M	10	1	36	220
31	24	7	16	0	49	0	0.03	0.2	10	11.4	29	220	M	M	10	1468	36	210
SM	695	322			1499	0	2.79		33.6	258.1			M		225			
AV	22.4	10.4								8.3	FASTST		M	M	7	MAX(MPH)		
										MISC	---->	# 30 360				# 44	20	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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/data/ldad/public/localwfo/mpx/Climate/F6/MSP/dec2010.txt
Fri Mar 06 21:08:48 2015 2

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 16.4	TOTAL FOR MONTH: 2.79	1 = FOG OR MIST
DPTR FM NORMAL: -3.3	DPTR FM NORMAL: 1.63	2 = FOG REDUCING VISIBILITY
HIGHEST: 42 ON 30	GRTST 24HR 1.16 ON 11-11	TO 1/4 MILE OR LESS
LOWEST: -8 ON 13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 33.6 INCHES	5 = HAIL
	GRTST 24HR 16.3 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 19 ON 26,25	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: 27	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 1499	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL 95	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 2876	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -147		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1000	HIGHEST SLP M ON M	
DPTR FM NORMAL 247	LOWEST SLP 29.26 ON 30	
[REMARKS]		