

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

STATION: TWIN CITIES MN
 MONTH: DECEMBER
 YEAR: 2014
 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	6	-3	2	-23	63	0	0.00	0.0	2	8.7	21	310	M	M	2		26	310		
2	22	2	12	-13	53	0	T	T	2	9.7	20	160	M	M	7	8	25	160		
3	23	11	17	-7	48	0	0.00	0.0	2	8.2	18	270	M	M	4		23	270		
4	32	14	23	-1	42	0	0.00	0.0	2	9.3	17	150	M	M	7		25	150		
5	32	25	29	6	36	0	0.00	0.0	2	5.3	12	160	M	M	9	18	16	10		
6	32	17	25	2	40	0	0.00	0.0	1	5.7	13	130	M	M	2	18	15	30		
7	35	22	29	7	36	0	0.01	0.1	1	12.9	23	160	M	M	10	148	30	150		
8	35	21	28	6	37	0	T	T	1	12.5	22	300	M	M	10	18	28	300		
9	23	15	19	-3	46	0	T	T	1	5.8	14	320	M	M	9	18	17	320		
10	29	21	25	4	40	0	0.00	0.0	1	8.6	16	120	M	M	10	1	18	110		
11	32	27	30	9	35	0	0.00	0.0	1	6.0	10	230	M	M	10	18	13	220		
12	37	32	35	15	30	0	0.00	0.0	1	8.1	14	220	M	M	10	18	18	230		
13	51	33	42	22	23	0	0.01	0.0	T	6.8	16	210	M	M	10	18	21	220		
14	50	43	47	27	18	0	0.01	0.0	0	7.2	13	160	M	M	10	12	16	150		
15	51	30	41	21	24	0	0.19	T	0	9.2	25	330	M	M	9	14	32	330		
16	30	17	24	5	41	0	0.04	0.8	1	14.3	26	320	M	M	10	18	32	320		
17	20	9	15	-4	50	0	T	T	1	6.3	14	290	M	M	4	18	18	360		
18	22	11	17	-2	48	0	0.02	0.4	1	2.6	8	150	M	M	8	1	13	280		
19	30	20	25	7	40	0	T	T	1	7.4	13	150	M	M	10	18	16	140		
20	32	29	31	13	34	0	0.00	0.0	1	9.0	16	170	M	M	10	18	19	160		
21	39	31	35	17	30	0	0.19	0.1	1	10.2	16	150	M	M	10	14	23	160		
22	38	35	37	19	28	0	0.12	0.0	0	12.5	16	130	M	M	10	1	23	150		
23	36	34	35	17	30	0	T	T	0	13.3	18	350	M	M	10	1	30	360		
24	36	31	34	17	31	0	0.00	0.0	0	9.7	15	230	M	M	10		21	230		
25	35	30	33	16	32	0	T	T	0	6.9	15	210	M	M	10	1	18	200		
26	32	28	30	13	35	0	0.05	0.8	0	10.8	17	360	M	M	10	1	27	20		
27	28	11	20	3	45	0	0.22	3.4	4	10.7	20	320	M	M	6	18	25	330		
28	24	7	16	-1	49	0	0.00	0.0	4	4.9	15	20	M	M	5	18	21	20		
29	10	-3	4	-12	61	0	0.00	0.0	4	8.8	14	10	M	M	5		22	10		
30	4	-7	-1	-17	66	0	0.00	0.0	3	9.1	15	260	M	M	0		19	270		
31	13	-7	3	-13	62	0	0.00	0.0	3	12.1	24	260	M	M	3	8	32	260		
SM	919	586			1253	0	0.86		5.6	272.6			M		240					
AV	29.6	18.9								8.8	FASTST		M	M	8		MAX(MPH)			
										MISC	---->	#	26	320			#	32	330	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
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 YEAR: 2014
 LATITUDE: 44 52 N

dec2014.txt

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LONGITUDE: 93 13 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 24.3
DPTR FM NORMAL: 4.6
HIGHEST: 51 ON 15,13
LOWEST: -7 ON 31,30

TOTAL FOR MONTH: 0.86
DPTR FM NORMAL: -0.30
GRTST 24HR 0.27 ON 26-27
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 5.6 INCHES
GRTST 24HR 3.4 ON M
GRTST DEPTH: 4 ON 29,28

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 20
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 4

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1253
DPTR FM NORMAL -151
TOTAL FM JUL 1 3046
DPTR FM NORMAL 23

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

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 759
DPTR FM NORMAL 6

[PRESSURE DATA]

HIGHEST SLP 30.86 ON 30
LOWEST SLP 29.61 ON 25

[REMARKS]