

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

STATION: TWIN CITIES MN  
 MONTH: NOVEMBER  
 YEAR: 2013  
 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	52	38	45	3	20	0	0.00	0.0	0	8.3	18	360	M	M	8	18	23	360		
2	50	34	42	1	23	0	0.00	0.0	0	6.8	20	320	M	M	2		24	310		
3	55	35	45	4	20	0	0.00	0.0	0	15.7	30	150	M	M	7	8	41	140		
4	49	36	43	3	22	0	0.17	0.0	0	10.3	24	160	M	M	8	1	36	170		
5	45	30	38	-2	27	0	0.18	0.7	T	5.7	20	40	M	M	7	1	25	20		
6	40	30	35	-4	30	0	0.05	0.4	T	9.4	18	340	M	M	6	18	23	350		
7	36	28	32	-7	33	0	0.00	0.0	0	4.7	14	270	M	M	6	18	18	290		
8	47	24	36	-2	29	0	T	0.0	0	11.5	24	160	M	M	7	18	30	160		
9	46	36	41	3	24	0	T	0.0	0	17.7	30	280	M	M	10		39	270		
10	42	33	38	1	27	0	0.00	0.0	0	8.3	17	320	M	M	9		24	320		
11	39	16	28	-8	37	0	T	T	0	14.3	22	350	M	M	6	8	29	350		
12	28	12	20	-16	45	0	0.00	0.0	0	6.5	13	210	M	M	2		20	260		
13	50	23	37	2	28	0	0.00	0.0	0	9.7	21	220	M	M	1		29	220		
14	52	35	44	9	21	0	0.00	0.0	0	4.6	10	230	M	M	6		14	230		
15	56	32	44	10	21	0	0.00	0.0	0	6.6	16	160	M	M	4	1	21	170		
16	50	41	46	13	19	0	0.11	0.0	0	8.5	16	160	M	M	8	13	23	160		
17	46	32	39	6	26	0	0.00	0.0	0	14.3	30	280	M	M	9	18	39	290		
18	36	25	31	-1	34	0	0.00	0.0	0	12.2	30	280	M	M	6		36	290		
19	47	23	35	3	30	0	0.00	0.0	0	14.6	26	160	M	M	6	18	39	150		
20	45	37	41	10	24	0	0.00	0.0	0	12.1	23	160	M	M	10	18	29	160		
21	39	25	32	2	33	0	0.01	T	0	10.4	22	310	M	M	10	168	25	340		
22	33	13	23	-7	42	0	0.00	0.0	T	11.2	26	310	M	M	5		32	310		
23	19	7	13	-16	52	0	0.00	0.0	T	9.7	21	320	M	M	2		25	310		
24	31	8	20	-9	45	0	0.00	0.0	T	11.5	22	180	M	M	3		33	200		
25	40	28	34	6	31	0	T	T	0	13.8	24	320	M	M	9	8	32	320		
26	31	15	23	-5	42	0	T	T	0	15.7	26	310	M	M	6		38	320		
27	25	9	17	-10	48	0	0.00	0.0	0	6.7	14	140	M	M	5		18	150		
28	29	15	22	-5	43	0	0.00	0.0	0	6.8	18	310	M	M	6		22	310		
29	34	14	24	-2	41	0	0.00	0.0	0	7.6	22	170	M	M	7		26	170		
30	42	25	34	8	31	0	0.00	0.0	0	5.5	12	320	M	M	7	18	16	330		
SM	1234	759			948	0	0.52		1.1	300.7			M		188					
AV	41.1	25.3								10.0	FASTST		M	M	6		MAX(MPH)			
									MISC	---->	#	30	150				#	41	140	

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
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 YEAR: 2013  
 LATITUDE: 44 52 N  
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 33.2  
DPTR FM NORMAL: -0.5  
HIGHEST: 56 ON 15  
LOWEST: 7 ON 23

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.52  
DPTR FM NORMAL: -1.25  
GRTST 24HR 0.18 ON 5- 5  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 1.1 INCHES  
GRTST 24HR 0.7 ON M  
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: 6  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 21  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5  
0.10 INCH OR MORE: 3  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 948  
DPTR FM NORMAL 9  
TOTAL FM JUL 1 1501  
DPTR FM NORMAL -118

CLEAR (SCALE 0-3) 5  
PTCLDY (SCALE 4-7) 19  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 983  
DPTR FM NORMAL 230

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.24 ON 16

[REMARKS]