

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

STATION: TWIN CITIES MN  
 MONTH: JANUARY  
 YEAR: 2015  
 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	30	11	21	5	44	0	T	T	3	10.4	20	330	M	M	8		26	330		
2	28	6	17	1	48	0	0.00	0.0	3	6.9	16	160	M	M	7		19	160		
3	33	12	23	7	42	0	T	0.1	3	12.6	29	350	M	M	8	189	35	340		
4	12	-7	3	-13	62	0	0.00	0.0	3	16.1	26	340	M	M	4		34	340		
5	1	-11	-5	-21	70	0	0.06	0.5	3	7.2	15	240	M	M	6	18	19	280		
6	8	-5	2	-14	63	0	0.00	0.0	3	12.7	28	320	M	M	4	89	36	320		
7	-1	-9	-5	-21	70	0	0.00	0.0	3	13.7	26	320	M	M	1		34	320		
8	16	-6	5	-10	60	0	0.15	3.0	3	15.5	31	300	M	M	10	19	42	310		
9	6	-4	1	-14	64	0	0.00	0.0	5	13.5	29	310	M	M	3	89	35	300		
10	19	-4	8	-7	57	0	0.00	0.0	4	5.4	12	110	M	M	5		17	100		
11	14	3	9	-6	56	0	T	0.1	4	4.6	12	10	M	M	9	8	19	360		
12	5	-5	0	-15	65	0	0.00	0.0	4	7.4	17	350	M	M	0		23	340		
13	15	-10	3	-12	62	0	0.02	0.4	4	6.5	14	170	M	M	2	18	18	170		
14	24	15	20	5	45	0	0.01	0.2	4	6.6	12	170	M	M	9	18	16	220		
15	35	19	27	12	38	0	0.00	0.0	4	8.1	22	310	M	M	6	18	26	310		
16	30	27	29	14	36	0	0.00	0.0	4	10.5	20	110	M	M	9	1	25	100		
17	38	26	32	17	33	0	0.00	0.0	3	10.4	25	280	M	M	9	18	33	310		
18	39	25	32	17	33	0	0.00	0.0	3	7.1	14	270	M	M	4		20	270		
19	37	22	30	15	35	0	0.01	0.1	2	7.8	16	150	M	M	9	1	21	150		
20	32	28	30	15	35	0	0.05	0.8	2	7.0	12	70	M	M	9	18	17	50		
21	30	26	28	13	37	0	0.01	0.1	2	8.1	15	320	M	M	10	1	20	10		
22	30	18	24	9	41	0	0.00	0.0	2	8.6	15	200	M	M	8		22	210		
23	39	29	34	18	31	0	0.00	0.0	2	8.8	16	220	M	M	6	1	23	210		
24	42	29	36	20	29	0	T	0.0	2	4.9	15	50	M	M	7	1	19	50		
25	35	20	28	12	37	0	0.03	0.1	1	9.7	20	10	M	M	6	18	26	30		
26	45	22	34	18	31	0	T	T	1	10.1	20	310	M	M	9	8	23	290		
27	36	30	33	17	32	0	0.00	0.0	T	7.4	15	140	M	M	10		20	150		
28	31	28	30	14	35	0	T	0.0	T	10.9	18	140	M	M	10	168	24	150		
29	34	15	25	9	40	0	T	0.0	T	16.5	26	320	M	M	8	16	35	330		
30	27	11	19	3	46	0	0.00	0.0	T	6.9	14	170	M	M	4		19	170		
31	28	19	24	7	41	0	0.00	0.0	T	8.2	21	50	M	M	8		30	30		
SM	798	380			1418	0	0.34		5.4	290.1			M		208					
AV	25.7	12.3								9.4	FASTST		M	M	7		MAX(MPH)			
										MISC	---->	#	31	300			#	42	310	

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
 MONTH: JANUARY  
 YEAR: 2015  
 LATITUDE: 44 52 N

[TEMPERATURE DATA]

AVERAGE MONTHLY: 19.0  
DPTR FM NORMAL: 3.4  
HIGHEST: 45 ON 26  
LOWEST: -11 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.34  
DPTR FM NORMAL: -0.56  
GRTST 24HR 0.15 ON 8- 8  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 5.4 INCHES  
GRTST 24HR 3.0 ON 8- 8  
GRTST DEPTH: 5 ON 9

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: 20  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 31  
MIN 0 OR BELOW: 9

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8  
0.10 INCH OR MORE: 1  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1418  
DPTR FM NORMAL -113  
TOTAL FM JUL 1 4464  
DPTR FM NORMAL -90

CLEAR (SCALE 0-3) 4  
PTCLDY (SCALE 4-7) 16  
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP 31.00 ON 7  
LOWEST SLP 29.51 ON 17

[REMARKS]