

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

STATION: TWIN CITIES MN  
 MONTH: FEBRUARY  
 YEAR: 2017  
 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	30	12	21	4	44	0	T	0.3	T	15.3	24	320	M	M	2		31	320		
2	17	8	13	-4	52	0	0.00	0.0	T	12.7	22	280	M	M	3	8	28	280		
3	24	7	16	-1	49	0	0.00	0.0	T	7.9	16	280	M	M	0		21	260		
4	35	13	24	6	41	0	0.00	0.0	T	9.8	21	180	M	M	7		28	210		
5	32	18	25	7	40	0	0.00	0.0	T	9.3	24	320	M	M	6		30	320		
6	33	18	26	8	39	0	0.00	0.0	T	8.5	14	60	M	M	9		18	50		
7	32	12	22	4	43	0	0.01	T	T	12.7	23	320	M	M	9	168	31	320		
8	14	1	8	-10	57	0	0.00	0.0	T	13.3	21	300	M	M	3		29	320		
9	21	3	12	-7	53	0	0.00	0.0	T	9.2	17	180	M	M	3		22	300		
10	46	20	33	14	32	0	0.00	0.0	T	9.9	18	170	M	M	7		24	160		
11	43	36	40	21	25	0	0.02	0.0	0	4.1	12	10	M	M	10		22	20		
12	40	29	35	15	30	0	T	0.0	0	13.7	29	320	M	M	2		40	310		
13	48	28	38	18	27	0	0.00	0.0	0	9.5	20	250	M	M	3		27	230		
14	43	26	35	15	30	0	0.00	0.0	0	14.9	30	320	M	M	2		41	320		
15	36	19	28	7	37	0	0.00	0.0	0	7.5	18	350	M	M	3		24	360		
16	42	27	35	14	30	0	0.00	0.0	0	10.5	16	170	M	M	7		22	140		
17	63	30	47	25	18	0	0.00	0.0	0	8.3	17	280	M	M	0	18	25	280		
18	58	34	46	24	19	0	0.00	0.0	0	4.5	13	270	M	M	5		17	280		
19	59	32	46	24	19	0	0.00	0.0	0	9.3	18	140	M	M	6	18	24	130		
20	55	41	48	25	17	0	0.61	0.0	0	11.5	26	290	M	M	9	18	35	280		
21	62	32	47	24	18	0	0.00	0.0	0	6.5	22	210	M	M	5	128	31	210		
22	59	37	48	25	17	0	0.00	0.0	0	6.8	22	330	M	M	7	1	29	330		
23	39	29	34	10	31	0	0.00	0.0	0	13.9	22	30	M	M	10		29	30		
24	29	20	25	1	40	0	0.00	0.0	0	18.8	25	20	M	M	9		32	350		
25	34	14	24	-1	41	0	0.00	0.0	0	14.1	26	340	M	M	3		33	340		
26	40	23	32	7	33	0	0.00	0.0	0	9.6	23	290	M	M	6		31	270		
27	44	22	33	8	32	0	0.00	0.0	0	9.4	18	200	M	M	8		27	220		
28	47	32	40	14	25	0	T	0.0	0	10.4	22	20	M	M	10	1	28	30		
SM	1125	623			939	0	0.64	0.3	291.9				M		154					
AV	40.2	22.3							10.4	FASTST		M	M	6		MAX(MPH)				
								MISC	---->	#	30	320				#	41	320		

NOTES:  
 # LAST OF SEVERAL OCCURRENCES  
 COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
 MONTH: FEBRUARY  
 YEAR: 2017  
 LATITUDE: 44 52 N  
 LONGITUDE: 93 13 W

AVERAGE MONTHLY: 31.2  
DPTR FM NORMAL: 10.3  
HIGHEST: 63 ON 17  
LOWEST: 1 ON 8

TOTAL FOR MONTH: 0.64  
DPTR FM NORMAL: -0.13  
GRTST 24HR 0.61 ON 20-20  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.3 INCH  
GRTST 24HR 0.3 ON M  
GRTST DEPTH: 0

- 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: 8	0.01 INCH OR MORE: 3
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 1
MIN 32 OR BELOW: 24	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 939	CLEAR (SCALE 0-3) 7
DPTR FM NORMAL -297	PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1 4701	CLOUDY (SCALE 8-10) 7
DPTR FM NORMAL -1089	

[CDD (BASE 65) ]

TOTAL THIS MO. 0	
DPTR FM NORMAL 0	[PRESSURE DATA]
TOTAL FM JAN 1 0	HIGHEST SLP 30.54 ON 3
DPTR FM NORMAL 0	LOWEST SLP 29.42 ON 17

[REMARKS]