

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

STATION: TWIN CITIES MN
 MONTH: FEBRUARY
 YEAR: 2018
 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	7	-4	2	-15	63	0	0.00	0.0	5	14.0	24	320	M	M	2	8	31	330	
2	12	-7	3	-14	62	0	0.00	0.0	4	5.9	12	150	M	M	5		13	130	
3	19	9	14	-3	51	0	0.15	2.5	4	9.9	22	10	M	M	10	1	27	360	
4	9	-6	2	-16	63	0	T	T	6	11.7	24	360	M	M	3	1	30	350	
5	14	-4	5	-13	60	0	T	T	6	6.8	16	310	M	M	5		22	330	
6	10	-6	2	-16	63	0	T	T	5	6.5	14	240	M	M	4	18	17	240	
7	15	0	8	-10	57	0	0.02	0.6	5	6.9	14	260	M	M	6	18	22	280	
8	17	4	11	-7	54	0	0.01	0.1	5	6.4	10	10	M	M	7	18	19	360	
9	11	1	6	-13	59	0	T	T	5	8.8	20	20	M	M	5	8	24	20	
10	14	-1	7	-12	58	0	0.00	0.0	5	6.3	12	230	M	M	3		15	250	
11	21	-2	10	-9	55	0	0.00	0.0	5	9.6	18	310	M	M	1		23	320	
SM	149	-16			645	0	0.18		3.2	92.8			M		51				
AV	13.6	-1.4								8.4	FASTST		M	M	5		MAX(MPH)		
								MISC	---->	#	24	320					#	31	330

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 6.1	TOTAL FOR MONTH: 0.18	1 = FOG OR MIST
DPTR FM NORMAL: -12.0	DPTR FM NORMAL: -0.07	2 = FOG REDUCING VISIBILITY
HIGHEST: 21 ON 11	GRTST 24HR 0.15 ON 3- 3	TO 1/4 MILE OR LESS
LOWEST: -7 ON 2		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.2 INCHES	5 = HAIL
	GRTST 24HR 2.5 ON 3- 3	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 5, 4	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 11	0.01 INCH OR MORE: 3	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 1	
MIN 32 OR BELOW: 11	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 8	1.00 INCH OR MORE: 0	

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/feb2018.txt
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[HDD (BASE 65)]

TOTAL THIS MO.	645	CLEAR (SCALE 0-3)	4
DPTR FM NORMAL	128	PTCLDY (SCALE 4-7)	6
TOTAL FM JUL 1	4969	CLOUDY (SCALE 8-10)	1
DPTR FM NORMAL	-102		

[CDD (BASE 65)]

TOTAL THIS MO.	0		
DPTR FM NORMAL	0	[PRESSURE DATA]	
TOTAL FM JAN 1	0	HIGHEST SLP M ON M	
DPTR FM NORMAL	0	LOWEST SLP 29.77 ON	3

[REMARKS]