

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

STATION: TWIN CITIES MN
 MONTH: JANUARY
 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	1	-14	-6	-22	71	0	0.00	0.0	3	6.9	12	320	M	M	0	1	15	310	
2	15	-10	3	-13	62	0	T	0.1	3	11.9	23	230	M	M	5	18	28	220	
3	11	-3	4	-12	61	0	0.00	0.0	3	11.0	23	320	M	M	2	8	29	320	
4	2	-5	-1	-17	66	0	0.00	0.0	3	4.3	8	20	M	M	5		15	30	
5	3	-10	-3	-19	68	0	0.00	0.0	2	4.4	10	10	M	M	1		17	320	
6	14	-11	2	-14	63	0	T	T	2	9.3	24	180	M	M	4		30	180	
7	32	12	22	6	43	0	0.00	0.0	2	9.0	23	190	M	M	8		27	180	
8	37	24	31	16	34	0	0.00	0.0	2	5.6	14	300	M	M	5		17	300	
9	42	26	34	19	31	0	0.00	0.0	2	12.9	23	160	M	M	7	1	32	180	
10	38	33	36	21	29	0	T	0.0	1	11.1	22	180	M	M	9	1	29	180	
11	37	0	19	4	46	0	0.21	2.4	T	17.0	29	320	M	M	8	124	36	320	
12	3	-10	-3	-18	68	0	0.00	0.0	2	9.9	20	330	M	M	0		25	360	
13	5	-13	-4	-19	69	0	0.00	0.0	2	4.7	13	320	M	M	0		16	320	
14	17	-10	4	-11	61	0	0.17	3.3	2	8.1	17	310	M	M	8	1	21	320	
15	14	1	8	-7	57	0	T	T	5	15.4	25	350	M	M	9	18	31	360	
16	8	-2	3	-12	62	0	T	T	4	8.1	14	330	M	M	4	1	19	340	
17	27	-1	13	-2	52	0	0.00	0.0	4	8.7	18	220	M	M	2		25	230	
18	41	21	31	16	34	0	0.00	0.0	3	6.5	13	240	M	M	5		17	260	
19	44	27	36	21	29	0	0.00	0.0	3	5.8	18	230	M	M	9		23	240	
20	42	24	33	18	32	0	0.00	0.0	1	2.7	8	230	M	M	8	1	11	250	
21	39	32	36	21	29	0	0.00	0.0	1	6.0	13	10	M	M	10		23	30	
22	35	26	31	16	34	0	1.03	12.4	1	18.3	28	10	M	M	10	19	34	10	
23	28	18	23	7	42	0	T	T	11	10.0	22	350	M	M	6	8	28	340	
24	27	10	19	3	46	0	0.00	0.0	9	4.4	12	160	M	M	10	18	14	180	
SM	562	165			1189	0	1.41		18.2	212.0			M		135				
AV	23.4	6.9								8.8	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	# 29 320					# 36 320		

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: 15.2 TOTAL FOR MONTH: 1.41 1 = FOG OR MIST
 DPTR FM NORMAL: -0.2 DPTR FM NORMAL: 0.69 2 = FOG REDUCING VISIBILITY
 HIGHEST: 44 ON 19 GRTST 24HR 1.03 ON 22-22 TO 1/4 MILE OR LESS

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/jan2018.txt

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LOWEST: -14 ON 1

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 18.2 INCHES
GRTST 24HR 12.4 ON 22-22
GRTST DEPTH: 11 ON 23

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:	15	0.01 INCH OR MORE:	3
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	3
MIN 32 OR BELOW:	23	0.50 INCH OR MORE:	1
MIN 0 OR BELOW:	12	1.00 INCH OR MORE:	1

[HDD (BASE 65)]

TOTAL THIS MO.	1189	CLEAR (SCALE 0-3)	6
DPTR FM NORMAL	-2	PTCLDY (SCALE 4-7)	11
TOTAL FM JUL 1	4022	CLOUDY (SCALE 8-10)	7
DPTR FM NORMAL	-192		

[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 29.45 ON 10	

[REMARKS]