

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

STATION: ST CLOUD MN
 MONTH: FEBRUARY
 YEAR: 2020
 LATITUDE: 45 32 N
 LONGITUDE: 94 4 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		
										12Z	AVG	MX	2MIN							
1	37	11	24	11	41	0	0.00	0.0	11	7.9	16	240	M	M	5	1	23	240		
2	45	27	36	23	29	0	0.00	0.0	11	15.8	28	280	M	M	3		38	280		
3	30	12	21	8	44	0	0.00	0.0	8	9.4	16	360	M	M	5		24	360		
4	20	3	12	-2	53	0	0.00	0.0	8	5.3	12	350	M	M	0		17	340		
5	27	3	15	1	50	0	0.00	0.0	8	7.4	15	220	M	M	0		19	210		
6	28	4	16	2	49	0	0.00	0.0	8	5.8	16	180	M	M	3		22	160		
7	23	2	13	-1	52	0	T	T	8	7.1	13	350	M	M	8		18	340		
8	16	-10	3	-12	62	0	0.00	0.0	8	5.7	13	190	M	M	1		18	150		
9	22	5	14	-1	51	0	0.05	0.8	9	5.5	13	350	M	M	5	1	18	360		
10	27	11	19	4	46	0	0.00	0.0	9	9.7	21	220	M	M	7	1	26	290		
11	27	19	23	7	42	0	T	T	9	11.4	18	280	M	M	5		26	280		
12	30	-10	10	-6	55	0	T	T	9	14.7	26	350	M	M	3	18	37	340		
13	-2	-18	-10	-26	75	0	0.00	0.0	9	8.7	16	350	M	M	0		24	350		
14	16	-17	0	-16	65	0	0.00	0.0	9	13.3	29	170	M	M	1		41	160		
15	33	14	24	7	41	0	0.00	0.0	9	11.2	21	290	M	M	2		28	310		
16	19	4	12	-5	53	0	0.00	0.0	9	4.6	9	350	M	M	5		14	340		
17	31	15	23	5	42	0	0.11	1.0	9	6.4	17	340	M	M	9	128	28	350		
18	20	0	10	-8	55	0	0.00	0.0	10	14.0	23	320	M	M	2		33	310		
19	9	-5	2	-16	63	0	0.00	0.0	9	7.5	12	300	M	M	3		16	270		
20	13	-15	-1	-20	66	0	0.00	0.0	9	6.4	15	200	M	M	0		18	200		
21	34	2	18	-1	47	0	0.00	0.0	9	9.4	25	200	M	M	0	1	31	190		
22	39	5	22	2	43	0	0.00	0.0	8	5.7	15	180	M	M	0	128	19	180		
23	40	16	28	8	37	0	0.00	0.0	8	9.3	23	290	M	M	1	12	29	290		
24	39	15	27	7	38	0	0.00	0.0	7	5.2	12	350	M	M	0	1	17	10		
25	36	13	25	4	40	0	0.00	0.0	7	7.4	16	340	M	M	2		24	350		
26	24	8	16	-5	49	0	0.00	0.0	7	7.9	15	350	M	M	5		23	350		
27	21	6	14	-8	51	0	0.00	0.0	M	5.7	13	360	M	M	4		17	360		
28	24	7	16	-6	49	0	0.00	M	M	5.1	13	320	M	M	2		15	310		
29	38	6	22	0	43	0	0.00	M	M	9.2	16	170	M	M	4	12	24	150		
SM	766	133			1431	0	0.16		1.8	242.7			M		85					
AV	26.4	4.6								8.4	FASTST		M	M	3		MAX (MPH)			
										MISC	---->	# 29 170					# 41 160			

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: ST CLOUD MN
 MONTH: FEBRUARY
 YEAR: 2020
 LATITUDE: 45 32 N
 LONGITUDE: 94 4 W

/data/ldad/public/localwfo/mpx/Climate/F6/STC/feb2020.txt
Sun Mar 01 10:00:20 2020 2

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 15.5	TOTAL FOR MONTH: 0.16	1 = FOG OR MIST
DPTR FM NORMAL: -1.5	DPTR FM NORMAL: -0.43	2 = FOG REDUCING VISIBILITY
HIGHEST: 45 ON 2	GRTST 24HR 0.19 ON 31- 1	TO 1/4 MILE OR LESS
LOWEST: -18 ON 13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.8 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 17-17	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 11 ON 2, 1	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 20	0.01 INCH OR MORE: 2	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 1	
MIN 32 OR BELOW: 29	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 7	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1431	CLEAR (SCALE 0-3) 17	
DPTR FM NORMAL 87	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 6358	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -131		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.85 ON 20	
DPTR FM NORMAL 0	LOWEST SLP 29.37 ON 2	
[REMARKS]		