

/data/ldad/public/localwfo/mpx/Climate/F6/STC/mar2025.txt

Tue Apr 01 12:00:25 2025

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

STATION: ST CLOUD MN

MONTH: MARCH

YEAR: 2025

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
										12Z	AVG MX 2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	25	9	17	-5	48	0	0.00	0.0	0	6.2	17	360	M	M	0		27	330
2	41	11	26	4	39	0	0.00	0.0	0	7.7	17	180	M	M	2		25	170
3	47	27	37	14	28	0	T	0.0	0	6.8	13	150	M	M	3		17	150
4	39	28	34	11	31	0	0.29	0.5	0	11.1	22	350	M	M	10	18	35	10
5	32	20	26	2	39	0	0.04	0.4	1	15.8	26	340	M	M	6	1	42	330
6	41	13	27	3	38	0	0.00	0.0	1	4.9	17	300	M	M	3		22	300
7	44	18	31	6	34	0	0.00	0.0	0	4.9	21	300	M	M	2		26	290
8	52	24	38	13	27	0	0.00	0.0	0	7.4	20	300	M	M	1		26	270
9	59	27	43	17	22	0	0.00	0.0	0	7.5	17	290	M	M	0		M	M
10	69	30	50	24	15	0	0.00	0.0	0	9.3	20	320	M	M	0		35	310
11	43	23	33	6	32	0	0.00	0.0	0	5.2	13	340	M	M	1		24	350
12	55	27	41	14	24	0	0.00	0.0	0	3.6	14	250	M	M	1		19	270
13	61	25	43	15	22	0	0.00	0.0	0	10.0	23	150	M	M	0		31	150
14	73	46	60	32	5	0	0.28	0.0	0	10.4	25	180	M	M	1	13	36	180
15	52	21	37	8	28	0	0.74	T	0	16.3	33	310	M	M	7	1	44	310
16	37	15	26	-3	39	0	0.00	0.0	0	8.7	20	330	M	M	2		31	340
17	59	29	44	14	21	0	0.00	0.0	0	10.5	21	290	M	M	2		28	280
18	41	32	37	7	28	0	0.00	0.0	0	9.2	16	40	M	M	7		25	30
19	37	29	33	2	32	0	0.00	0.0	0	11.6	22	350	M	M	1		34	350
20	48	19	34	3	31	0	0.00	0.0	0	10.4	21	180	M	M	1		32	190
21	46	20	33	1	32	0	0.00	0.0	0	11.4	28	300	M	M	4		35	310
22	40	11	26	-6	39	0	0.07	T	0	7.7	18	140	M	M	2		26	140
23	40	25	33	1	32	0	0.04	T	0	16.9	31	310	M	M	7	1	42	300
24	47	21	34	1	31	0	0.00	0.0	0	9.1	20	310	M	M	1		26	310
25	53	22	38	4	27	0	0.00	0.0	0	7.5	20	260	M	M	2		29	310
26	52	25	39	5	26	0	0.00	0.0	0	4.0	14	250	M	M	4	1	18	290
27	60	35	48	14	17	0	0.00	0.0	0	4.9	14	140	M	M	4		18	160
28	58	35	47	12	18	0	0.00	0.0	0	10.4	18	50	M	M	4		28	40
29	36	32	34	-1	31	0	0.44	T	0	10.9	22	40	M	M	10	16	37	50
30	35	30	33	-3	32	0	0.07	M	0	9.2	16	10	M	M	9	16	28	20
31	47	28	38	2	27	0	0.00	0.0	T	4.6	13	310	M	M	3		19	350
SM	1469	757			895	0	1.97	0.9		274.1			M		100			
AV	47.4	24.4								8.8	FASTST		M	M	3		MAX (MPH)	
								MISC	----	33	310						44	310

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: ST CLOUD MN
MONTH: MARCH
YEAR: 2025
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.9	TOTAL FOR MONTH: 1.97	1 = FOG OR MIST
DPTR FM NORMAL: 6.7	DPTR FM NORMAL: 0.40	2 = FOG REDUCING VISIBILITY
HIGHEST: 73 ON 14	GRTST 24HR 1.02 ON 14-15	TO 1/4 MILE OR LESS
LOWEST: 9 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.9 INCH	5 = HAIL
	GRTST 24HR 0.5 ON 4- 4	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 6, 5	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: 2	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 895	CLEAR (SCALE 0-3) 20	
DPTR FM NORMAL -216	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 6595	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -881		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.40 ON 1	
DPTR FM NORMAL 0	LOWEST SLP 28.88 ON 15	
[REMARKS]		
#FINAL-03-25#		