

/data/ldad/public/localwfo/mpx/Climate/F6/STC/jan2025.txt
 Tue Jan 14 12:00:32 2025 1

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

STATION: ST CLOUD MN
 MONTH: JANUARY
 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	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR														
1	23	13	18	5	47	0	T	T	0	12.7	20	290	M	M	10		27	280														
2	18	7	13	0	52	0	T	T	0	10.2	21	310	M	M	5 8		26	300														
3	14	0	7	-6	58	0	0.00	0.0	M	11.0	18	310	M	M	0		24	300														
4	11	-4	4	-9	61	0	0.00	0.0	0	7.5	13	350	M	M	0		19	350														
5	18	-4	7	-6	58	0	0.00	0.0	0	9.7	18	350	M	M	0		28	340														
6	25	-2	12	0	53	0	0.00	0.0	0	6.1	12	340	M	M	0		M	M														
7	20	4	12	0	53	0	0.00	0.0	0	4.4	10	310	M	M	2		16	290														
8	20	-3	9	-3	56	0	0.00	0.0	0	6.6	15	160	M	M	4		19	160														
9	29	10	20	8	45	0	0.07	0.9	0	5.0	12	160	M	M	5 18		16	150														
10	28	14	21	9	44	0	T	T	1	9.5	17	310	M	M	10 1		25	320														
11	24	14	19	7	46	0	0.13	1.5	1	6.4	14	140	M	M	10 1		19	130														
12	24	-4	10	-2	55	0	0.05	0.7	3	14.8	23	310	M	M	6 1		33	310														
13	3	-8	-2	-14	67	0	T	M	3	10.4	18	310	M	M	6 8		25	310														
SM	257	37			695	0	0.25	3.1		114.3			M		58																	
AV	19.8	2.8								8.8	FASTST		M	M	4		MAX (MPH)															
								MISC	---->	23	310						33	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: JANUARY
YEAR: 2025
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 11.3	TOTAL FOR MONTH: 0.25	1 = FOG OR MIST
DPTR FM NORMAL: -1.1	DPTR FM NORMAL: -0.06	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 29 ON 9	GRTST 24HR 0.13 ON 11-11	3 = THUNDER
LOWEST: -8 ON 13	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.1 INCHES	5 = HAIL
	GRTST 24HR 1.5 ON 11-11	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 13,12	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: 13	0.01 INCH OR MORE: 3	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 1	
MIN 32 OR BELOW: 13	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 7	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 695	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL 11	PTCLDY (SCALE 4-7) 5	
TOTAL FM JUL 1 3306	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -724		
[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 29.62 ON 11	

[REMARKS]