

/data/ldad/public/localwfo/mpx/Climate/F6/STC/nov2023.txt  
 Fri Dec 01 12:00:23 2023 1

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

STATION: ST CLOUD MN  
 MONTH: NOVEMBER  
 YEAR: 2023  
 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	37	19	28	-10	37	0	0.00	0.0	1	5.1	15	190	M	M	5		21	180		
2	38	23	31	-7	34	0	0.00	0.0	T	2.8	10	210	M	M	2 1		16	220		
3	48	24	36	-1	29	0	0.00	0.0	T	4.2	15	350	M	M	2 18		20	350		
4	49	21	35	-2	30	0	0.00	0.0	0	4.0	12	180	M	M	5 18		16	190		
5	56	35	46	10	19	0	0.00	0.0	0	7.6	15	130	M	M	3		23	140		
6	52	38	45	9	20	0	0.01	0.0	0	13.1	25	290	M	M	9		36	290		
7	44	37	41	6	24	0	0.00	0.0	0	6.9	14	120	M	M	9		27	100		
8	56	35	46	11	19	0	0.00	0.0	0	10.5	29	290	M	M	6		40	270		
9	47	33	40	6	25	0	T	0.0	0	15.3	36	280	M	M	4		47	290		
10	38	34	36	2	29	0	0.00	0.0	0	6.4	16	320	M	M	10		23	300		
11	44	33	39	6	26	0	0.00	0.0	0	7.5	20	130	M	M	5		26	140		
12	58	35	47	14	18	0	0.00	0.0	0	10.6	21	280	M	M	1		27	280		
13	56	30	43	11	22	0	0.00	0.0	0	7.5	14	130	M	M	0		20	280		
14	64	39	52	20	13	0	0.00	0.0	0	12.5	24	190	M	M	0		35	180		
15	59	27	43	12	22	0	0.00	0.0	0	4.6	15	170	M	M	0 18		20	150		
16	65	28	47	16	18	0	0.00	0.0	0	14.6	31	290	M	M	0		40	310		
17	46	23	35	5	30	0	0.00	0.0	0	6.9	18	220	M	M	0		25	220		
18	57	25	41	11	24	0	0.00	0.0	0	3.9	15	290	M	M	0		20	290		
19	55	24	40	11	25	0	0.00	0.0	0	5.9	14	140	M	M	0		23	140		
20	46	39	43	14	22	0	0.01	0.0	0	3.9	8	130	M	M	9 1		11	120		
21	41	24	33	5	32	0	0.05	0.0	0	10.0	21	310	M	M	6 1		30	310		
22	48	22	35	7	30	0	0.00	0.0	0	8.5	17	350	M	M	1		27	320		
23	32	14	23	-4	42	0	0.00	0.0	0	8.7	17	300	M	M	1		24	340		
24	30	9	20	-7	45	0	0.00	0.0	0	4.0	9	300	M	M	0		14	340		
25	30	17	24	-2	41	0	T	T	0	6.4	14	190	M	M	8 1		19	220		
26	33	15	24	-2	41	0	0.01	0.1	0	13.6	29	310	M	M	9 1		40	320		
27	19	5	12	-13	53	0	0.00	0.0	0	12.0	21	300	M	M	3		28	310		
28	33	3	18	-7	47	0	0.00	0.0	0	7.2	20	170	M	M	1		30	170		
29	48	21	35	11	30	0	0.00	0.0	0	6.3	16	230	M	M	0		20	240		
30	40	17	29	5	36	0	0.00	0.0	0	5.8	15	310	M	M	2		21	310		
SM	1369	749			883	0	0.08	0.1		236.3			M		101					
AV	45.6	25.0								7.9	FASTST		M	M	3		MAX (MPH)			
										MISC	---->	36 280					47 290			

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: NOVEMBER  
YEAR: 2023  
LATITUDE: 45 32 N  
LONGITUDE: 94 4 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.3	TOTAL FOR MONTH: 0.08	1 = FOG OR MIST
DPTR FM NORMAL: 4.4	DPTR FM NORMAL: -1.29	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 65 ON 16	GRTST 24HR 0.06 ON 20-21	3 = THUNDER
LOWEST: 3 ON 28	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.4 INCH	5 = HAIL
	GRTST 24HR 0.1 ON 26-26	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON M	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: 4	0.01 INCH OR MORE: 4	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 0	
MIN 32 OR BELOW: 20	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 883	CLEAR (SCALE 0-3) 18	
DPTR FM NORMAL -139	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 1486	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -395		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 783	HIGHEST SLP 30.73 ON 24	
DPTR FM NORMAL 315	LOWEST SLP 29.50 ON 16	

[REMARKS]  
#FINAL-11-23#