

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

STATION: ST CLOUD MN
 MONTH: NOVEMBER
 YEAR: 2021
 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	
1	43	32	38	0	27	0	0.00	0.0	0	10.5	21	300	M	M	9		26	300	
2	41	25	33	-5	32	0	0.00	0.0	0	6.0	14	290	M	M	5		22	310	
3	44	26	35	-2	30	0	0.00	0.0	0	3.6	14	200	M	M	3		22	210	
4	51	23	37	0	28	0	0.00	0.0	0	5.0	14	160	M	M	4	12	19	150	
5	61	35	48	12	17	0	0.00	0.0	0	12.8	29	190	M	M	1		44	190	
6	67	37	52	16	13	0	0.00	0.0	0	5.6	14	240	M	M	0		19	240	
7	58	37	48	13	17	0	0.00	0.0	0	4.9	14	150	M	M	0	12	17	150	
8	52	28	40	5	25	0	0.00	0.0	0	4.9	12	310	M	M	4	12	17	340	
9	57	24	41	7	24	0	0.00	0.0	0	2.0	13	240	M	M	0		17	240	
10	51	30	41	7	24	0	0.36	0.0	0	6.2	16	100	M	M	6	1	26	120	
11	42	34	38	5	27	0	0.28	T	0	14.3	26	290	M	M	10	1	38	290	
12	37	32	35	2	30	0	0.06	0.5	1	12.7	22	340	M	M	10	1	32	340	
13	33	29	31	-1	34	0	0.14	1.2	0	8.5	16	170	M	M	10	18	24	170	
14	34	26	30	-2	35	0	T	T	1	7.8	18	340	M	M	8	1	27	10	
15	35	25	30	-1	35	0	0.00	0.0	1	5.1	10	130	M	M	7		14	140	
16	42	31	37	6	28	0	0.00	0.0	1	9.3	23	130	M	M	4		35	130	
17	42	28	35	5	30	0	T	0.1	0	18.6	32	270	M	M	6		45	260	
18	31	16	24	-6	41	0	0.01	0.3	T	13.7	29	300	M	M	7		39	280	
19	42	15	29	0	36	0	0.00	0.0	0	12.4	25	160	M	M	0		40	160	
20	43	23	33	4	32	0	0.00	0.0	0	4.5	14	330	M	M	0	8	20	330	
21	36	17	27	-1	38	0	T	T	0	16.0	38	310	M	M	3		51	300	
22	29	10	20	-8	45	0	0.00	0.0	0	3.4	10	170	M	M	5		13	170	
23	53	20	37	10	28	0	0.00	0.0	0	11.1	23	170	M	M	0		32	170	
24	46	19	33	6	32	0	0.00	0.0	0	11.6	23	360	M	M	3		37	340	
25	21	8	15	-11	50	0	0.00	0.0	0	7.5	21	320	M	M	2		27	340	
26	33	14	24	-2	41	0	0.00	0.0	0	9.5	17	150	M	M	4		24	150	
27	42	26	34	9	31	0	0.00	0.0	0	8.4	17	300	M	M	1		24	290	
28	38	20	29	4	36	0	0.00	0.0	0	6.9	15	300	M	M	2		21	300	
29	50	29	40	16	25	0	0.00	0.0	0	7.2	16	300	M	M	4		22	310	
30	43	24	34	10	31	0	0.02	0.0	0	6.2	14	300	M	M	2	1	17	310	
SM	1297	743			922	0	0.87	2.1		256.2			M		120				
AV	43.2	24.8								8.5	FASTST		M	M	4		MAX (MPH)		
								MISC	---->	38	310						51	300	

NOTES:
 # LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.0	TOTAL FOR MONTH: 0.87	1 = FOG OR MIST
DPTR FM NORMAL: 3.1	DPTR FM NORMAL: -0.50	2 = FOG REDUCING VISIBILITY
HIGHEST: 67 ON 6	GRTST 24HR 0.59 ON 10-11	TO 1/4 MILE OR LESS
LOWEST: 8 ON 25		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.1 INCHES	5 = HAIL
	GRTST 24HR 1.2 ON 13-13	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 16,15	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: 3	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 922	CLEAR (SCALE 0-3) 13	
DPTR FM NORMAL -100	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 1454	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -427		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 723	HIGHEST SLP 30.52 ON 25	
DPTR FM NORMAL 255	LOWEST SLP 29.40 ON 12	

[REMARKS]
#FINAL-11-21#