

/data/ldad/public/localwfo/mpx/Climate/F6/STC/nov2018.txt
 Sat Dec 01 10:00:19 2018 1

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

STATION: ST CLOUD MN
 MONTH: NOVEMBER
 YEAR: 2018
 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	46	25	36	-3	29	0	0.00	0.0	0	3.4	9	70	M	M	3		13	130
2	44	30	37	-1	28	0	0.00	0.0	0	4.1	9	40	M	M	6		12	30
3	44	31	38	0	27	0	T	0.0	0	7.6	14	80	M	M	10		21	90
4	39	34	37	0	28	0	T	T	0	7.2	15	50	M	M	10	1	23	60
5	42	33	38	2	27	0	0.27	0.0	0	5.1	10	140	M	M	10	1	14	140
6	41	26	34	-2	31	0	0.21	0.8	0	11.7	22	280	M	M	10	16	30	270
7	30	20	25	-10	40	0	T	T	1	14.5	25	310	M	M	10	1	33	290
8	24	14	19	-16	46	0	T	T	T	6.1	13	270	M	M	9	8	17	270
9	22	8	15	-19	50	0	0.05	1.7	2	12.6	26	310	M	M	7	18	38	320
10	20	2	11	-23	54	0	0.07	2.3	2	8.0	16	150	M	M	5	18	19	170
11	25	15	20	-13	45	0	T	0.3	3	11.1	22	300	M	M	10	1	28	280
12	19	3	11	-21	54	0	T	T	3	11.1	22	310	M	M	6		29	330
13	20	-2	9	-23	56	0	0.00	0.0	3	2.7	9	260	M	M	2		M	M
14	40	11	26	-5	39	0	0.00	0.0	2	10.2	20	180	M	M	0		29	180
15	44	27	36	5	29	0	T	0.0	1	12.8	22	320	M	M	4		30	310
16	32	21	27	-3	38	0	T	T	T	9.8	21	310	M	M	9		27	300
17	25	7	16	-14	49	0	0.00	0.0	T	8.8	15	350	M	M	4		24	350
18	29	6	18	-11	47	0	T	T	0	7.5	15	210	M	M	2		20	200
19	23	6	15	-13	50	0	T	0.2	T	7.9	16	350	M	M	8	1	24	330
20	31	4	18	-10	47	0	0.00	0.0	0	8.1	20	220	M	M	7		27	220
21	26	17	22	-5	43	0	0.01	0.2	0	8.0	14	90	M	M	10	1	21	70
22	32	24	28	2	37	0	0.00	0.0	0	10.4	21	150	M	M	9	18	27	140
23	44	32	38	12	27	0	0.18	0.0	0	9.9	21	170	M	M	4	12	29	170
24	37	27	32	7	33	0	0.00	0.0	0	11.2	23	350	M	M	10	12	32	350
25	27	14	21	-4	44	0	0.00	0.0	0	11.1	20	360	M	M	5		28	360
26	20	9	15	-9	50	0	T	T	0	12.2	18	320	M	M	6		26	320
27	26	9	18	-6	47	0	0.00	0.0	0	9.0	17	300	M	M	5		23	300
28	27	7	17	-6	48	0	0.09	1.0	0	7.7	16	150	M	M	6	18	22	140
29	28	24	26	4	39	0	0.04	0.3	1	7.1	13	190	M	M	10	1	18	170
30	29	27	28	6	37	0	0.00	0.0	1	6.2	13	200	M	M	10	1	15	210
SM	936	511			1219	0	0.92		6.8	263.1			M		207			
AV	31.2	17.0								8.8	FASTST		M	M	7		MAX(MPH)	
										MISC	---->	# 26 310					# 38 320	

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: ST CLOUD MN
 MONTH: NOVEMBER
 YEAR: 2018
 LATITUDE: 45 32 N
 LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 24.1
DPTR FM NORMAL: -6.3
HIGHEST: 46 ON 1
LOWEST: -2 ON 13

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.92
DPTR FM NORMAL: -0.46
GRTST 24HR 0.27 ON 5- 5
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 6.8 INCHES
GRTST 24HR 2.3 ON 10-10
GRTST DEPTH: 3 ON 13,12

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 20
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1219
DPTR FM NORMAL 179
TOTAL FM JUL 1 2159
DPTR FM NORMAL 234

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 13

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 651
DPTR FM NORMAL 186

[PRESSURE DATA]

HIGHEST SLP 30.62 ON 12
LOWEST SLP 29.46 ON 24

[REMARKS]