

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

STATION: ST CLOUD MN
 MONTH: JULY
 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
										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	73	59	66	-4	0	1	1.37	0.0	0	7.9	20	310	M	M	6	1	28	350
2	85	62	74	4	0	9	0.00	0.0	0	9.8	17	190	M	M	3		24	170
3	79	67	73	3	0	8	0.98	0.0	0	12.1	46	170	M	M	2	13	70	160
4	83	69	76	6	0	11	0.03	0.0	0	5.6	35	310	M	M	1	3	47	320
5	80	59	70	0	0	5	0.00	0.0	0	6.4	15	310	M	M	0		23	340
6	80	55	68	-2	0	3	0.00	0.0	0	5.3	14	220	M	M	1		20	160
7	85	61	73	3	0	8	0.00	0.0	0	12.0	22	180	M	M	0		32	180
8	91	69	80	10	0	15	0.37	0.0	0	12.3	21	190	M	M	0	13	29	180
9	87	65	76	6	0	11	0.26	0.0	0	5.1	13	360	M	M	2	13	17	350
SM	743	566			0	71	3.01	0.0	76.5				M		15			
AV	82.6	62.9							8.5	FASTST	M	M	2		MAX(MPH)			
									MISC	---->	#	46	170			#	70	160

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.7	TOTAL FOR MONTH: 3.01	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: 1.98	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 8	GRTST 24HR 1.37 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 55 ON 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 5	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	

[HDD (BASE 65)]

/data/ldad/public/localwfo/mpx/Climate/F6/STC/jul2018.txt
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TOTAL THIS MO.	0	CLEAR (SCALE 0-3)	8
DPTR FM NORMAL	-9	PTCLDY (SCALE 4-7)	1
TOTAL FM JUL 1	0	CLOUDY (SCALE 8-10)	0
DPTR FM NORMAL	-9		

[CDD (BASE 65)]

TOTAL THIS MO.	71		
DPTR FM NORMAL	18	[PRESSURE DATA]	
TOTAL FM JAN 1	309	HIGHEST SLP M ON M	
DPTR FM NORMAL	136	LOWEST SLP 29.74 ON	1

[REMARKS]