

/data/ldad/public/localwfo/mpx/Climate/F6/STC/jun2020.txt
 Wed Jul 01 12:00:25 2020 1

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

STATION: ST CLOUD MN
 MONTH: JUNE
 YEAR: 2020
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
				12Z	AVG		MX		2MIN											
1	93	65	79	18	0	14	T	0.0	0	10.7	23	180	M	M	3		32	190		
2	88	61	75	13	0	10	0.43	0.0	0	5.1	18	360	M	M	2	13	30	340		
3	82	55	69	7	0	4	0.00	0.0	0	4.6	14	290	M	M	0	1	19	300		
4	82	52	67	5	0	2	0.05	0.0	0	3.6	14	290	M	M	2	3	17	290		
5	80	55	68	6	0	3	0.00	0.0	0	7.5	23	310	M	M	1		31	320		
6	75	49	62	-1	3	0	0.27	0.0	0	7.5	17	130	M	M	4	3	26	120		
7	88	60	74	11	0	9	0.11	0.0	0	15.3	29	150	M	M	2	13	40	140		
8	96	73	85	22	0	20	0.00	0.0	0	16.4	30	190	M	M	1		41	180		
9	87	63	75	11	0	10	0.00	0.0	0	9.0	23	310	M	M	2		34	330		
10	71	55	63	-1	2	0	0.02	0.0	0	18.7	29	300	M	M	7	1	43	300		
11	78	51	65	1	0	0	0.00	0.0	0	11.1	21	300	M	M	3		36	310		
12	74	49	62	-3	3	0	0.00	0.0	0	5.8	13	50	M	M	1		19	80		
13	73	47	60	-5	5	0	0.00	0.0	0	8.0	17	130	M	M	3		25	140		
14	78	53	66	1	0	1	0.00	0.0	0	14.7	26	140	M	M	0		37	130		
15	88	63	76	10	0	11	0.00	0.0	0	15.1	25	150	M	M	1		33	150		
16	93	67	80	14	0	15	0.00	0.0	0	15.6	26	170	M	M	0		39	150		
17	91	64	78	12	0	13	0.00	0.0	0	15.6	29	150	M	M	0		38	160		
18	82	63	73	7	0	8	0.32	0.0	0	8.0	23	160	M	M	6	13	30	160		
19	76	54	65	-2	0	0	0.00	0.0	0	5.2	12	310	M	M	1	1	18	310		
20	76	54	65	-2	0	0	T	0.0	0	2.5	7	160	M	M	2		11	130		
21	82	55	69	2	0	4	0.04	0.0	0	7.4	16	230	M	M	5	1	23	290		
22	77	53	65	-3	0	0	0.00	0.0	0	5.1	15	330	M	M	4		21	320		
23	78	56	67	-1	0	2	0.00	0.0	0	7.1	17	320	M	M	6		24	350		
24	79	53	66	-2	0	1	0.00	0.0	0	4.7	17	310	M	M	1		30	320		
25	87	47	67	-1	0	2	0.00	0.0	0	5.4	14	170	M	M	0		20	160		
26	88	62	75	6	0	10	0.00	0.0	0	7.1	18	290	M	M	1		24	300		
27	88	54	71	2	0	6	0.00	0.0	0	3.3	10	170	M	M	0	1	14	100		
28	88	60	74	5	0	9	1.04	0.0	0	8.2	25	150	M	M	4	13	34	150		
29	80	66	73	4	0	8	0.35	0.0	0	7.9	21	170	M	M	5	13	32	30		
30	88	67	78	9	0	13	0.00	0.0	0	10.3	21	150	M	M	5		28	140		
SM	2486	1726			13	175	2.63	0.0		266.5			M		72					
AV	82.9	57.5								8.9	FASTST		M	M	2		MAX (MPH)			
										MISC	---->	30	190				43	300		

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

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YEAR: 2020
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LONGITUDE: 94 4 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 70.2	TOTAL FOR MONTH: 2.63	1 = FOG OR MIST
DPTR FM NORMAL: 4.6	DPTR FM NORMAL: -1.54	2 = FOG REDUCING VISIBILITY
HIGHEST: 96 ON 8	GRTST 24HR 1.21 ON 28-29	TO 1/4 MILE OR LESS
LOWEST: 47 ON 25,13		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 9
MAX 90 OR ABOVE: 4	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 13	CLEAR (SCALE 0-3) 20
DPTR FM NORMAL -65	PTCLDY (SCALE 4-7) 10
TOTAL FM JUL 1 8335	CLOUDY (SCALE 8-10) 0
DPTR FM NORMAL -197	

[CDD (BASE 65)]

TOTAL THIS MO. 175	
DPTR FM NORMAL 80	[PRESSURE DATA]
TOTAL FM JAN 1 194	HIGHEST SLP M ON M
DPTR FM NORMAL 74	LOWEST SLP 29.50 ON 9

[REMARKS]
#FINAL-06-20#