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CXUS53 KMPX 011537

CF6MSP

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

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 YEAR: 2020  
 LATITUDE: 44 52 N  
 LONGITUDE: 93 13 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	DPH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	82	65	74	1	0	9	0.15	0.0	0	4.9	21	330	M	M	5	138	27	330		
2	73	60	67	-6	0	2	0.00	0.0	0	11.1	23	10	M	M	6		35	40		
3	74	57	66	-7	0	1	0.00	0.0	0	5.6	16	50	M	M	4		31	60		
4	79	54	67	-6	0	2	0.00	0.0	0	5.4	15	320	M	M	3		24	300		
5	78	60	69	-4	0	4	0.00	0.0	0	6.3	14	230	M	M	6		20	180		
6	79	61	70	-3	0	5	0.00	0.0	0	9.9	18	150	M	M	5		32	150		
7	83	66	75	3	0	10	T	0.0	0	11.5	21	180	M	M	8		35	150		
8	83	69	76	4	0	11	0.01	0.0	0	7.8	30	120	M	M	9	13	41	140		
9	87	68	78	6	0	13	0.54	0.0	0	6.7	26	110	M	M	7	138	38	120		
10	79	64	72	0	0	7	1.27	0.0	0	8.8	43	280	M	M	6	1235	61	280		
11	84	60	72	0	0	7	0.00	0.0	0	7.5	15	190	M	M	2		23	180		
12	74	63	69	-3	0	4	0.45	0.0	0	10.0	32	140	M	M	6	138	50	140		
13	88	68	78	6	0	13	0.00	0.0	0	10.1	18	180	M	M	5		25	170		
14	85	61	73	1	0	8	0.49	0.0	0	10.6	36	290	M	M	8	13	64	300		
15	78	57	68	-4	0	3	0.00	0.0	0	6.0	13	280	M	M	4		18	280		
16	84	63	74	3	0	9	0.03	0.0	0	6.0	14	310	M	M	4		19	360		
17	78	63	71	0	0	6	T	0.0	0	9.4	22	330	M	M	4	8	26	360		
18	81	58	70	-1	0	5	0.00	0.0	0	2.8	12	300	M	M	1		16	240		
19	83	62	73	2	0	8	T	0.0	0	7.3	17	210	M	M	4		30	230		
20	83	68	76	5	0	11	0.00	0.0	0	8.5	15	170	M	M	5		24	180		
21	87	68	78	7	0	13	0.08	0.0	0	8.1	30	300	M	M	5	13	46	300		
22	84	66	75	5	0	10	0.10	0.0	0	5.2	10	180	M	M	6	13	16	240		
23	91	70	81	11	0	16	0.00	0.0	0	3.6	12	280	M	M	4	1	16	260		
24	89	71	80	10	0	15	0.03	0.0	0	6.8	29	330	M	M	6	3	40	310		
25	90	72	81	11	0	16	0.00	0.0	0	10.1	17	130	M	M	3		31	140		
26	92	76	84	14	0	19	0.01	0.0	0	10.7	22	220	M	M	4		37	230		
27	88	72	80	11	0	15	0.00	0.0	M	6.9	12	30	M	M	5		24	40		
28	82	65	74	5	0	9	0.39	0.0	0	11.5	24	330	M	M	6	13	37	280		
29	77	59	68	-1	0	3	0.00	0.0	0	9.4	18	310	M	M	1		27	310		
30	78	59	69	1	0	4	T	0.0	0	8.9	20	170	M	M	4	3	26	190		
31	74	59	67	-1	0	2	0.43	0.0	0	9.6	23	320	M	M	6	13	40	280		
SM	2547	1984			0	260	3.98	0.0		247.0			M		152					
AV	82.2	64.0								8.0	FASTST		M	M	5		MAX(MPH)			
										MISC	---->	43	280					64	300	

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: TWIN CITIES MN  
 MONTH: AUGUST

YEAR: 2020  
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 LONGITUDE: 93 13 W

## [TEMPERATURE DATA]

AVERAGE MONTHLY: 73.1  
 DPTR FM NORMAL: 1.9  
 HIGHEST: 92 ON 26  
 LOWEST: 54 ON 4

## [PRECIPITATION DATA]

TOTAL FOR MONTH: 3.98  
 DPTR FM NORMAL: -0.32  
 GRTST 24HR 1.81 ON 9-10  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 0.0 INCH  
 GRTST 24HR 0.0  
 GRTST DEPTH: 0

## 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: 0  
 MAX 90 OR ABOVE: 3  
 MIN 32 OR BELOW: 0  
 MIN 0 OR BELOW: 0

## [WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13  
 0.10 INCH OR MORE: 8  
 0.50 INCH OR MORE: 2  
 1.00 INCH OR MORE: 1

## [HDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL -14  
 TOTAL FM JUL 1 2  
 DPTR FM NORMAL -13

CLEAR (SCALE 0-3) 4  
 PTCLDY (SCALE 4-7) 26  
 CLOUDY (SCALE 8-10) 1

## [CDD (BASE 65) ]

TOTAL THIS MO. 260  
 DPTR FM NORMAL 55  
 TOTAL FM JAN 1 893  
 DPTR FM NORMAL 212

## [PRESSURE DATA]

HIGHEST SLP 30.19 ON 3  
 LOWEST SLP 29.61 ON 31

## [REMARKS]

#FINAL-08-20#