

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/dec2019.txt
 Wed Dec 02 12:00:13 2020 1

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

STATION: TWIN CITIES MN
 MONTH: DECEMBER
 YEAR: 2019
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX		2MIN										
1	32	19	26	1	39	0	0.07	1.6	7	13.9	24	360	M	M	8	18	33	10	
2	27	12	20	-5	45	0	0.00	0.0	6	4.9	12	160	M	M	4		16	200	
3	38	20	29	5	36	0	0.00	0.0	6	7.7	16	280	M	M	3		23	290	
4	39	24	32	8	33	0	0.00	0.0	6	6.6	15	310	M	M	1	18	22	310	
5	37	22	30	7	35	0	0.00	0.0	5	7.7	26	350	M	M	7	18	37	360	
6	32	17	25	2	40	0	0.00	0.0	5	7.5	20	320	M	M	5		26	320	
7	42	22	32	10	33	0	0.00	0.0	5	9.3	21	200	M	M	7		37	200	
8	41	31	36	14	29	0	0.00	0.0	5	7.6	17	220	M	M	8	18	31	240	
9	34	-1	17	-5	48	0	0.16	2.5	5	12.9	26	340	M	M	8	1	34	330	
10	8	-4	2	-19	63	0	T	T	7	8.7	15	270	M	M	2	8	27	260	
11	9	-5	2	-19	63	0	0.00	0.0	7	6.0	15	330	M	M	4	8	19	320	
12	19	9	14	-6	51	0	0.12	1.7	7	7.7	16	110	M	M	10	18	29	60	
13	18	9	14	-6	51	0	0.04	0.5	8	4.7	13	310	M	M	8	18	16	320	
14	20	1	11	-9	54	0	T	T	8	10.5	18	330	M	M	6	18	22	320	
15	17	-1	8	-12	57	0	0.00	0.0	8	5.3	12	200	M	M	9	8	16	210	
16	27	17	22	3	43	0	0.00	0.0	7	6.9	13	270	M	M	8	18	20	280	
17	26	2	14	-5	51	0	0.00	0.0	7	10.4	20	340	M	M	7	18	25	320	
18	15	-2	7	-12	58	0	0.00	0.0	7	7.5	15	140	M	M	4		19	140	
19	29	11	20	2	45	0	0.00	0.0	7	5.9	15	120	M	M	4	18	19	120	
20	39	21	30	12	35	0	T	T	7	10.8	16	120	M	M	7	18	22	210	
21	44	19	32	14	33	0	0.00	0.0	7	5.5	10	190	M	M	7	18	15	200	
22	42	25	34	16	31	0	0.00	0.0	6	5.5	9	180	M	M	4		15	230	
23	39	22	31	13	34	0	0.00	0.0	6	6.5	14	30	M	M	9	1	29	30	
24	37	32	35	18	30	0	0.00	0.0	6	7.7	16	120	M	M	10	18	20	140	
25	33	30	32	15	33	0	T	0.0	6	7.7	15	60	M	M	10	12	23	50	
26	33	27	30	13	35	0	0.00	0.0	6	9.9	17	280	M	M	10	12	32	270	
27	29	23	26	9	39	0	0.00	0.0	4	7.5	16	280	M	M	7	18	22	300	
28	35	25	30	13	35	0	0.62	0.1	4	9.8	18	110	M	M	10	146	28	120	
29	42	34	38	22	27	0	0.40	0.0	3	9.6	20	180	M	M	10	128	30	150	
30	34	21	28	12	37	0	0.42	4.9	2	12.5	22	300	M	M	10	189	35	300	
31	24	13	19	3	46	0	0.00	0.0	5	9.9	18	310	M	M	5		30	300	
SM	941	495			1289	0	1.83		11.3	254.6			M		212				
AV	30.4	16.0								8.2	FASTST		M	M	7		MAX (MPH)		
										MISC	---->	# 26 350					# 37 360		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: TWIN CITIES MN
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YEAR: 2019
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 23.2	TOTAL FOR MONTH: 1.83	1 = FOG OR MIST
DPTR FM NORMAL: 3.5	DPTR FM NORMAL: 0.67	2 = FOG REDUCING VISIBILITY
HIGHEST: 44 ON 21	GRTST 24HR 0.62 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: -5 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 11.3 INCHES	5 = HAIL
	GRTST 24HR 4.9 ON 30-30	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 8 ON 15,14	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 15	0.01 INCH OR MORE: 7	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 30	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 5	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1289	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -115	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 2948	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -75		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 817	HIGHEST SLP 30.54 ON 11	
DPTR FM NORMAL 64	LOWEST SLP 29.37 ON 29	

[REMARKS]