

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

STATION: TWIN CITIES MN
 MONTH: JANUARY
 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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	36	13	25	9	40	0	0.00	0.0	5	6.9	12	200	M	M	7		21	220		
2	37	31	34	18	31	0	0.00	0.0	5	7.7	18	310	M	M	10		24	300		
3	36	24	30	14	35	0	T	T	4	6.1	17	350	M	M	10	8	28	20		
4	30	24	27	11	38	0	0.00	0.0	4	8.2	13	160	M	M	8		17	160		
5	38	24	31	15	34	0	0.01	T	4	11.9	33	320	M	M	6	46	44	330		
6	36	22	29	13	36	0	0.00	0.0	3	8.4	16	230	M	M	4		27	240		
7	32	5	19	3	46	0	0.00	0.0	3	12.0	24	310	M	M	4		33	310		
8	17	1	9	-6	56	0	0.00	0.0	3	11.6	22	130	M	M	5		35	130		
9	36	17	27	12	38	0	0.00	0.0	3	11.8	26	140	M	M	8	8	40	140		
10	24	8	16	1	49	0	T	T	3	11.9	20	350	M	M	8	8	26	350		
11	16	-1	8	-7	57	0	0.00	0.0	3	10.2	20	360	M	M	3		25	360		
12	20	9	15	0	50	0	0.11	0.8	3	8.6	16	110	M	M	7	1	21	70		
13	28	15	22	7	43	0	0.10	1.0	4	8.6	23	130	M	M	8	168	36	140		
14	32	17	25	10	40	0	0.01	0.0	5	9.2	22	310	M	M	8	16	34	270		
15	24	-2	11	-4	54	0	0.01	T	5	9.4	22	280	M	M	7	8	34	270		
16	6	-9	-1	-16	66	0	0.00	0.0	5	6.3	16	310	M	M	1	8	22	310		
17	25	-1	12	-3	53	0	0.35	4.7	5	12.5	22	130	M	M	8	1269	37	140		
18	26	0	13	-2	52	0	0.06	0.2	9	14.9	25	280	M	M	8	1689	42	270		
19	12	0	6	-9	59	0	0.01	0.5	8	9.5	17	310	M	M	10		24	300		
20	18	2	10	-5	55	0	0.03	0.4	8	5.1	10	230	M	M	3	18	14	250		
21	20	-2	9	-6	56	0	0.00	0.0	8	9.8	21	170	M	M	5	8	29	180		
22	37	19	28	13	37	0	0.17	0.6	8	8.3	16	200	M	M	10	1	30	250		
23	33	30	32	16	33	0	0.06	1.0	8	6.7	13	70	M	M	10	18	20	60		
24	32	29	31	15	34	0	T	T	8	9.3	13	330	M	M	10	18	26	360		
25	33	27	30	14	35	0	T	T	7	9.7	15	330	M	M	10	8	24	340		
26	30	25	28	12	37	0	0.00	0.0	7	4.7	12	280	M	M	10	18	22	40		
27	27	21	24	8	41	0	T	0.0	7	6.4	13	330	M	M	10	16	18	340		
28	22	18	20	4	45	0	T	T	7	5.1	10	310	M	M	10	18	17	40		
29	22	18	20	4	45	0	T	T	7	3.7	8	150	M	M	10	8	12	360		
30	27	18	23	7	42	0	T	T	7	7.1	13	130	M	M	10	18	16	190		
31	34	27	31	14	34	0	0.05	0.6	7	6.6	12	150	M	M	10	18	15	240		
SM	846	429			1371	0	0.97		9.8	268.2			M		238					
AV	27.3	13.8								8.7	FASTST		M	M	8		MAX (MPH)			
										MISC	---->	# 33 320					# 44 330			

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: 20.6	TOTAL FOR MONTH: 0.97	1 = FOG OR MIST
DPTR FM NORMAL: 5.0	DPTR FM NORMAL: 0.07	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 38 ON 5	GRTST 24HR 0.35 ON 17-17	3 = THUNDER
LOWEST: -9 ON 16	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 9.8 INCHES	5 = HAIL
	GRTST 24HR 4.7 ON 17-17	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 9 ON 18	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 21	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 7	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1371	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -160	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 4319	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -235		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.90 ON 16	
DPTR FM NORMAL 0	LOWEST SLP 29.29 ON 2	
[REMARKS]		