

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

STATION: TWIN CITIES MN
 MONTH: DECEMBER
 YEAR: 2024
 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	19	6	13	-14	52	0	T	T	0	8.1	16	330	M	M	6	8	22	320		
2	23	14	19	-8	46	0	0.05	0.6	T	7.1	14	330	M	M	8	18	22	350		
3	29	12	21	-5	44	0	T	T	1	9.0	18	170	M	M	9		23	170		
4	36	6	21	-5	44	0	T	T	1	20.7	40	320	M	M	8	148	53	320		
5	22	6	14	-12	51	0	0.00	0.0	T	10.4	24	330	M	M	6	8	33	330		
6	32	16	24	-1	41	0	0.00	0.0	T	6.7	15	270	M	M	7		20	240		
7	52	29	41	16	24	0	0.00	0.0	T	8.9	20	250	M	M	5		29	280		
8	43	30	37	13	28	0	0.00	0.0	0	7.7	20	120	M	M	7		26	120		
9	41	24	33	9	32	0	0.00	0.0	0	12.7	24	280	M	M	8	1	34	280		
10	24	20	22	-2	43	0	T	T	0	8.7	18	320	M	M	9	8	25	300		
11	23	-5	9	-14	56	0	0.03	0.6	T	16.9	26	320	M	M	6	128	35	310		
12	6	-7	0	-23	65	0	0.00	0.0	1	6.6	18	320	M	M	1		24	310		
13	17	-1	8	-15	57	0	0.00	0.0	1	9.9	18	110	M	M	3		23	90		
14	32	16	24	2	41	0	0.05	0.1	1	12.5	20	120	M	M	10	1468	26	120		
15	36	32	34	12	31	0	T	0.0	T	9.1	18	150	M	M	10	12	26	150		
16	40	29	35	13	30	0	T	0.0	0	13.5	26	270	M	M	9	1	40	280		
17	30	25	28	7	37	0	T	0.2	0	9.3	18	300	M	M	10	1	26	310		
18	26	18	22	1	43	0	T	T	T	8.7	20	320	M	M	8		26	310		
19	25	20	23	2	42	0	0.39	5.5	2	13.3	23	120	M	M	10	18	30	140		
20	21	6	14	-6	51	0	0.01	T	5	8.0	16	350	M	M	6	18	28	340		
21	22	0	11	-9	54	0	0.00	0.0	4	6.8	15	140	M	M	7	18	21	150		
22	32	22	27	7	38	0	0.00	0.0	4	10.4	18	160	M	M	8		28	190		
23	33	27	30	10	35	0	T	T	4	7.8	15	360	M	M	10	18	25	10		
24	32	25	29	10	36	0	0.00	0.0	3	5.4	13	190	M	M	10	18	16	200		
25	33	28	31	12	34	0	0.00	0.0	3	10.2	16	170	M	M	10	18	23	190		
26	36	31	34	15	31	0	0.00	0.0	3	9.2	15	140	M	M	10	18	21	140		
27	40	34	37	18	28	0	0.62	0.0	2	6.3	12	120	M	M	10	1	14	140		
28	47	32	40	22	25	0	0.12	0.0	T	6.8	12	280	M	M	7	12	17	310		
29	37	31	34	16	31	0	0.00	0.0	T	4.7	12	120	M	M	10	12	14	50		
30	32	30	31	13	34	0	0.00	0.0	0	4.7	13	10	M	M	10	12	22	30		
31	32	25	29	11	36	0	T	T	0	13.8	22	320	M	M	10	1	27	320		
SM	953	581			1240	0	1.27	7.0		293.9			M		248					
AV	30.7	18.7								9.5	FASTST		M	M	8		MAX (MPH)			
								MISC	---->	40	320						53	320		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 24.7	TOTAL FOR MONTH: 1.27	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: 0.10	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 52 ON 7	GRTST 24HR 0.74 ON 27-28	3 = THUNDER
LOWEST: -7 ON 12		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 7.0 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 5.5 ON 19-19	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 5 ON 20	8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 19	0.01 INCH OR MORE: 7	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 30	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1240	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -93	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 2287	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -582		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 883	HIGHEST SLP 30.70 ON 13	
DPTR FM NORMAL 53	LOWEST SLP 29.45 ON 8	

[REMARKS]
#FINAL-12-24#