

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

STATION: TWIN CITIES MN  
 MONTH: MAY  
 YEAR: 2022  
 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	48	41	45	-9	20	0	0.10	0.0	0	13.0	21	320	M	M	10	1	32	270	
2	50	39	45	-9	20	0	0.00	0.0	0	8.9	20	330	M	M	10		25	340	
3	58	43	51	-4	14	0	0.00	0.0	0	10.5	20	20	M	M	6		34	60	
4	64	40	52	-3	13	0	0.00	0.0	0	4.7	12	80	M	M	5		15	160	
5	65	47	56	0	9	0	0.00	0.0	0	3.5	10	140	M	M	7		13	120	
6	72	45	59	3	6	0	0.00	0.0	0	7.6	18	130	M	M	2		23	120	
7	74	50	62	6	3	0	0.00	0.0	0	14.0	26	140	M	M	2		41	140	
8	65	52	59	2	6	0	0.03	0.0	0	15.5	26	150	M	M	10		45	140	
9	87	58	73	16	0	8	0.01	0.0	0	17.5	29	130	M	M	7	3	53	130	
10	80	57	69	12	0	4	0.00	0.0	0	7.9	17	330	M	M	5		24	350	
11	79	63	71	13	0	6	1.94	T	0	12.3	37	260	M	M	8	1235	61	240	
12	92	59	76	18	0	11	0.04	0.0	0	11.4	36	290	M	M	7	1238	53	300	
13	75	61	68	9	0	3	0.01	0.0	0	8.1	17	240	M	M	5		31	270	
14	75	58	67	8	0	2	0.00	0.0	0	11.0	20	290	M	M	2		36	270	
15	75	54	65	6	0	0	T	0.0	0	9.9	25	270	M	M	4		39	320	
16	71	54	63	3	2	0	0.00	0.0	0	10.1	24	330	M	M	3		33	320	
17	72	51	62	2	3	0	0.08	0.0	0	6.6	13	170	M	M	7		18	120	
18	74	56	65	5	0	0	0.01	0.0	0	8.5	24	250	M	M	6		40	240	
19	72	53	63	2	2	0	T	0.0	0	7.3	33	130	M	M	5	3	45	140	
20	67	47	57	-4	8	0	0.05	0.0	0	12.7	23	330	M	M	8	13	40	280	
21	56	44	50	-11	15	0	0.00	0.0	0	11.8	21	330	M	M	8		28	320	
22	59	40	50	-12	15	0	0.00	0.0	0	7.7	18	320	M	M	7		26	340	
23	66	40	53	-9	12	0	0.00	0.0	0	4.3	12	180	M	M	6		17	160	
24	69	52	61	-1	4	0	T	0.0	0	9.5	20	120	M	M	8		32	70	
25	55	47	51	-12	14	0	0.57	0.0	0	12.6	21	70	M	M	10	1	33	70	
26	63	47	55	-8	10	0	0.00	0.0	0	9.0	17	30	M	M	9		31	30	
27	76	45	61	-3	4	0	0.00	0.0	0	4.9	12	130	M	M	2	128	23	170	
28	90	60	75	11	0	10	0.06	0.0	0	12.0	24	200	M	M	6	3	35	190	
29	82	66	74	10	0	9	0.01	0.0	0	13.2	28	150	M	M	8	3	45	130	
30	89	65	77	13	0	12	0.42	0.0	0	13.7	32	260	M	M	7	138	51	150	
31	73	57	65	0	0	0	0.00	0.0	0	17.4	31	220	M	M	7		52	240	
SM	2193	1591			180	65	3.33	T		317.1			M		197				
AV	70.7	51.3								10.2	FASTST		M	M	6		MAX (MPH)		
								MISC	---->	37	260						61	240	

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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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 61.0	TOTAL FOR MONTH: 3.33	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: -0.58	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 92 ON 12	GRTST 24HR 1.94 ON 11-11	3 = THUNDER
LOWEST: 39 ON 2	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 11-11	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
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 13	9 = BLOWING SNOW
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 4	X = TORNADO
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 180	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -34	PTCLDY (SCALE 4-7) 19	
TOTAL FM JUL 1 7426	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL 61		
[CDD (BASE 65) ]		
TOTAL THIS MO. 65		
DPTR FM NORMAL 20	[PRESSURE DATA]	
TOTAL FM JAN 1 65	HIGHEST SLP 30.40 ON 23	
DPTR FM NORMAL 16	LOWEST SLP 29.18 ON 19	

[REMARKS]  
#FINAL-05-22#