

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/jun2023.txt
 Sat Jul 01 12:00:16 2023 1

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

STATION: TWIN CITIES MN
 MONTH: JUNE
 YEAR: 2023
 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	91	72	82	17	0	17	T	0.0	0	9.6	28	170	M	M	6 3	34	180			
2	87	70	79	13	0	14	0.03	0.0	0	7.0	22	90	M	M	7 38	34	130			
3	90	68	79	13	0	14	0.00	0.0	0	6.9	14	130	M	M	5	18	90			
4	92	71	82	16	0	17	0.00	0.0	0	5.8	13	90	M	M	2	20	80			
5	87	69	78	11	0	13	0.00	0.0	0	5.7	16	60	M	M	6 18	34	60			
6	86	69	78	11	0	13	0.00	0.0	0	7.3	14	90	M	M	7 8	20	70			
7	81	67	74	7	0	9	0.00	0.0	0	9.5	16	110	M	M	8	28	60			
8	83	62	73	5	0	8	0.00	0.0	0	7.8	14	100	M	M	6	19	100			
9	86	61	74	6	0	9	0.00	0.0	0	6.4	14	190	M	M	3	22	220			
10	85	57	71	3	0	6	0.06	0.0	0	7.9	24	30	M	M	8 38	38	30			
11	71	50	61	-7	4	0	0.00	0.0	0	12.5	22	30	M	M	1	41	50			
12	82	55	69	0	0	4	0.00	0.0	0	9.2	23	350	M	M	5	32	10			
13	88	59	74	5	0	9	0.00	0.0	0	7.4	18	320	M	M	3	34	310			
14	85	62	74	4	0	9	0.00	0.0	0	4.3	12	350	M	M	2 8	23	20			
15	74	56	65	-5	0	0	0.00	0.0	0	10.2	18	70	M	M	3 8	33	40			
16	78	51	65	-5	0	0	0.00	0.0	0	5.9	12	140	M	M	2	21	70			
17	85	62	74	4	0	9	0.00	0.0	0	7.7	16	120	M	M	4	24	150			
18	80	66	73	2	0	8	0.01	0.0	0	8.8	21	120	M	M	8 18	33	130			
19	91	65	78	7	0	13	0.00	0.0	0	8.0	16	170	M	M	3 18	34	150			
20	91	71	81	10	0	16	0.00	0.0	0	10.4	20	120	M	M	0 8	26	160			
21	92	69	81	10	0	16	0.00	0.0	0	8.9	16	150	M	M	1	21	170			
22	92	71	82	10	0	17	0.00	0.0	0	5.5	10	210	M	M	2	M	M			
23	92	72	82	10	0	17	0.02	0.0	0	8.3	29	180	M	M	6 38	43	180			
24	84	63	74	2	0	9	0.05	0.0	0	11.3	43	110	M	M	7 138	54	120			
25	76	64	70	-2	0	5	0.69	0.0	0	10.2	23	330	M	M	9 138	33	10			
26	84	64	74	1	0	9	0.06	0.0	0	11.1	23	20	M	M	5 18	37	10			
27	86	64	75	2	0	10	0.00	0.0	0	6.1	14	220	M	M	5 8	21	260			
28	86	70	78	5	0	13	0.01	0.0	0	11.5	21	160	M	M	7 38	34	140			
29	91	65	78	5	0	13	0.00	0.0	0	6.0	18	270	M	M	2 18	31	260			
30	88	68	78	5	0	13	0.00	0.0	0	5.7	14	310	M	M	5	22	350			
SM	2564	1933			4	310	0.93	0.0		242.9			M		138					
AV	85.5	64.4								8.1	FASTST		M	M	5	MAX (MPH)				
										MISC	---->	43 110				54 120				

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
MONTH: JUNE
YEAR: 2023
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.0	TOTAL FOR MONTH: 0.93	1 = FOG OR MIST
DPTR FM NORMAL: 5.3	DPTR FM NORMAL: -3.65	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 92 ON 23,22	GRTST 24HR 0.74 ON 24-25	3 = THUNDER
LOWEST: 50 ON 11		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 9	0.10 INCH OR MORE: 1	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 4	CLEAR (SCALE 0-3) 11	
DPTR FM NORMAL -30	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 7248	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -149		
[CDD (BASE 65)]		
TOTAL THIS MO. 310		
DPTR FM NORMAL 135	[PRESSURE DATA]	
TOTAL FM JAN 1 419	HIGHEST SLP 30.10 ON 21	
DPTR FM NORMAL 195	LOWEST SLP 29.55 ON 25	

[REMARKS]
#FINAL-06-23#