

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

STATION: TWIN CITIES MN  
 MONTH: JULY  
 YEAR: 2013  
 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	85	63	74	1	0	9	0.00	0.0	0	5.0	17	20	M	M	3	28	30			
2	83	61	72	-1	0	7	0.00	0.0	0	5.6	15	20	M	M	3	25	20			
3	84	61	73	0	0	8	0.00	0.0	0	4.0	13	80	M	M	1	18	60			
4	90	66	78	4	0	13	0.00	0.0	0	9.4	20	170	M	M	3	24	190			
5	89	72	81	7	0	16	0.00	0.0	0	12.6	22	180	M	M	4	31	180			
6	92	76	84	10	0	19	T	0.0	0	9.7	16	170	M	M	7	21	180			
7	91	73	82	8	0	17	0.03	0.0	0	6.6	23	350	M	M	7 3	28	340			
8	89	67	78	4	0	13	0.00	0.0	0	6.9	10	50	M	M	7	23	30			
9	87	71	79	5	0	14	0.34	0.0	0	12.4	24	260	M	M	6 13	33	240			
10	83	63	73	-1	0	8	0.00	0.0	0	10.4	21	330	M	M	1 8	28	330			
11	86	64	75	1	0	10	0.00	0.0	0	6.3	16	160	M	M	1 18	21	150			
12	90	68	79	5	0	14	0.00	0.0	0	14.1	25	160	M	M	3	32	150			
13	80	65	73	-1	0	8	2.79	0.0	0	10.4	20	130	M	M	8 13	28	190			
14	86	71	79	5	0	14	0.00	0.0	0	7.7	15	170	M	M	9	18	170			
15	89	70	80	6	0	15	0.00	0.0	0	6.6	15	160	M	M	3	20	170			
16	92	76	84	10	0	19	0.00	0.0	0	7.7	16	220	M	M	2 18	26	220			
17	94	78	86	12	0	21	0.00	0.0	0	7.2	15	220	M	M	2	21	220			
18	94	80	87	13	0	22	0.00	0.0	0	12.7	24	230	M	M	2	32	220			
19	86	72	79	5	0	14	T	0.0	0	11.6	20	240	M	M	4	30	240			
20	82	66	74	0	0	9	T	0.0	0	6.6	14	10	M	M	6	28	30			
21	81	59	70	-4	0	5	0.29	0.0	0	7.9	15	110	M	M	5 13	18	120			
22	88	67	78	4	0	13	T	0.0	0	11.6	22	310	M	M	6	26	320			
23	77	63	70	-4	0	5	0.00	0.0	0	8.6	17	360	M	M	3	28	30			
24	78	61	70	-4	0	5	T	0.0	0	4.6	10	140	M	M	6	16	150			
25	83	64	74	0	0	9	0.03	0.0	0	6.9	16	310	M	M	7	21	310			
26	72	56	64	-10	1	0	0.01	0.0	0	13.4	28	320	M	M	7	35	330			
27	64	53	59	-15	6	0	0.02	0.0	0	11.7	28	340	M	M	9	37	330			
28	75	53	64	-9	1	0	0.00	0.0	0	7.1	17	360	M	M	6	28	30			
29	79	56	68	-5	0	3	T	0.0	0	5.1	14	140	M	M	6	17	130			
30	72	65	69	-4	0	4	T	0.0	0	4.4	9	320	M	M	10 8	15	360			
31	83	63	73	0	0	8	T	0.0	0	7.0	24	290	M	M	5 12	32	290			
SM	2604	2043				8	322	3.51	0.0	261.8			M		152					
AV	84.0	65.9								8.4	FASTST		M	M	5	MAX(MPH)				
										MISC	---->	# 28 320				# 37 330				

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
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 YEAR: 2013  
 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.0	TOTAL FOR MONTH: 3.51	1 = FOG OR MIST
DPTR FM NORMAL: 1.2	DPTR FM NORMAL: -0.53	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 94 ON 18,17	GRTST 24HR 2.79 ON 13-13	3 = THUNDER
LOWEST: 53 ON 28,27		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 7	
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 8	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL 3	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 8	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL 3		
[CDD (BASE 65) ]		
TOTAL THIS MO. 322		
DPTR FM NORMAL 46	[PRESSURE DATA]	
TOTAL FM JAN 1 539	HIGHEST SLP M ON M	
DPTR FM NORMAL 63	LOWEST SLP 29.66 ON 22	
[REMARKS]		