

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

STATION: TWIN CITIES MN
 MONTH: JULY
 YEAR: 2015
 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	73	59	66	-7	0	1	0.00	0.0	0	5.7	12	80	M	M	7	16	90			
2	77	56	67	-6	0	2	0.00	0.0	0	3.5	12	140	M	M	3	15	160			
3	80	60	70	-3	0	5	0.00	0.0	0	5.8	13	230	M	M	5	17	220			
4	85	65	75	1	0	10	0.00	0.0	0	5.6	13	200	M	M	5 8	18	180			
5	88	66	77	3	0	12	0.04	0.0	0	12.4	23	170	M	M	7 138	29	180			
6	76	58	67	-7	0	2	2.83	0.0	0	11.6	25	350	M	M	8 138	32	10			
7	72	54	63	-11	2	0	0.00	0.0	0	8.4	17	40	M	M	4	29	20			
8	73	57	65	-9	0	0	0.00	0.0	0	5.2	15	170	M	M	6	24	170			
9	81	60	71	-3	0	6	0.00	0.0	0	5.4	13	230	M	M	5	16	240			
10	85	65	75	1	0	10	0.00	0.0	0	6.8	16	220	M	M	3	21	190			
11	82	67	75	1	0	10	0.00	0.0	0	10.1	17	160	M	M	6	22	150			
12	89	65	77	3	0	12	1.89	0.0	0	11.0	33	360	M	M	6 13	43	330			
13	87	66	77	3	0	12	T	0.0	0	9.2	22	270	M	M	6 3	29	270			
14	84	67	76	2	0	11	0.00	0.0	0	9.7	17	80	M	M	2	30	20			
15	81	63	72	-2	0	7	0.01	0.0	0	7.5	14	120	M	M	6	17	170			
16	72	66	69	-5	0	4	0.16	0.0	0	8.1	18	130	M	M	10 18	23	130			
17	90	65	78	4	0	13	0.62	0.0	0	5.0	37	250	M	M	4 13	45	260			
18	88	68	78	4	0	13	0.25	0.0	0	12.4	45	310	M	M	4 13	60	310			
19	84	64	74	0	0	9	0.00	0.0	0	10.0	21	250	M	M	2	35	240			
20	81	64	73	-1	0	8	0.00	0.0	0	11.5	25	300	M	M	3	30	300			
21	81	61	71	-3	0	6	0.00	0.0	0	7.8	15	270	M	M	1	21	260			
22	82	66	74	0	0	9	0.00	0.0	0	6.2	13	250	M	M	4	19	260			
23	84	67	76	2	0	11	0.00	0.0	0	8.4	17	170	M	M	1	21	140			
24	88	68	78	4	0	13	0.23	0.0	0	11.0	21	120	M	M	5 13	25	130			
25	86	69	78	4	0	13	0.00	0.0	0	5.9	12	200	M	M	4 8	16	200			
26	87	72	80	6	0	15	T	0.0	0	8.2	17	110	M	M	6	20	110			
27	86	71	79	5	0	14	0.00	0.0	0	10.2	18	120	M	M	5	22	150			
28	84	70	77	4	0	12	1.29	0.0	0	12.2	21	280	M	M	7 13	28	150			
29	82	66	74	1	0	9	0.00	0.0	0	16.0	31	270	M	M	1	42	290			
30	85	63	74	1	0	9	0.00	0.0	0	11.0	23	270	M	M	1 8	29	270			
31	82	65	74	1	0	9	0.00	0.0	0	12.6	28	320	M	M	1	34	300			
SM	2555	1993				2	267	7.32	0.0	274.4			M		138					
AV	82.4	64.3								8.9	FASTST		M	M	4	MAX(MPH)				
										MISC	---->	#	45	310		#	60	310		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.4	TOTAL FOR MONTH: 7.32	1 = FOG OR MIST
DPTR FM NORMAL: -0.4	DPTR FM NORMAL: 3.28	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 90 ON 17	GRTST 24HR 2.87 ON 5- 6	3 = THUNDER
LOWEST: 54 ON 7	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 9	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3	
[HDD (BASE 65)]		
TOTAL THIS MO. 2	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 2	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -3		
[CDD (BASE 65)]		
TOTAL THIS MO. 267		
DPTR FM NORMAL -9	[PRESSURE DATA]	
TOTAL FM JAN 1 450	HIGHEST SLP 30.17 ON 7	
DPTR FM NORMAL -26	LOWEST SLP 29.58 ON 13	
[REMARKS]		