

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

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
				12Z	AVG		MX		2MIN											
1	86	66	76	3	0	11	T	0.0	0	6.3	18	230	M	M	3		25	230		
2	84	66	75	2	0	10	0.00	0.0	0	13.7	26	310	M	M	2	8	32	290		
3	80	60	70	-3	0	5	0.00	0.0	0	9.5	21	270	M	M	1		27	270		
4	82	58	70	-3	0	5	0.00	0.0	0	6.9	15	270	M	M	2		23	270		
5	82	61	72	-1	0	7	0.00	0.0	0	5.3	13	160	M	M	5		15	160		
6	74	64	69	-4	0	4	0.24	0.0	0	9.3	21	170	M	M	8	13	28	180		
7	84	69	77	5	0	12	0.43	0.0	0	9.4	17	170	M	M	7	13	27	340		
8	80	67	74	2	0	9	0.01	0.0	0	8.5	15	120	M	M	8		19	130		
9	82	69	76	4	0	11	0.06	0.0	0	5.0	18	310	M	M	8	1	23	10		
10	82	66	74	2	0	9	0.00	0.0	0	8.4	20	320	M	M	3		25	310		
11	82	62	72	0	0	7	0.00	0.0	0	5.9	14	20	M	M	1		22	20		
12	85	64	75	3	0	10	0.00	0.0	0	7.0	18	210	M	M	3		25	210		
13	85	71	78	6	0	13	0.05	0.0	0	9.1	18	170	M	M	9	13	24	220		
14	94	71	83	11	0	18	0.00	0.0	0	5.9	14	260	M	M	3		19	270		
15	91	73	82	10	0	17	0.00	0.0	0	8.4	17	170	M	M	1		23	160		
16	82	69	76	5	0	11	0.51	0.0	0	9.2	14	190	M	M	8	13	22	190		
17	74	63	69	-2	0	4	0.08	0.0	0	7.5	12	40	M	M	9		22	360		
18	67	63	65	-6	0	0	0.92	0.0	0	9.7	17	70	M	M	10	13	22	90		
19	65	56	61	-10	4	0	0.10	0.0	0	10.4	25	300	M	M	10	18	30	300		
20	74	53	64	-7	1	0	0.00	0.0	0	11.1	22	280	M	M	4		28	270		
21	81	59	70	-1	0	5	0.00	0.0	0	10.3	20	190	M	M	6		28	180		
22	82	63	73	3	0	8	0.59	0.0	0	17.6	35	160	M	M	8	138	47	160		
23	70	57	64	-6	1	0	T	0.0	0	17.6	27	260	M	M	7		38	270		
24	67	54	61	-9	4	0	0.00	0.0	0	15.1	28	300	M	M	8		37	300		
25	74	53	64	-6	1	0	0.00	0.0	0	10.5	18	300	M	M	2		31	300		
26	75	51	63	-7	2	0	0.00	0.0	0	3.6	9	150	M	M	1		12	200		
27	76	59	68	-1	0	3	0.00	0.0	0	8.4	17	170	M	M	8		21	180		
28	76	59	68	-1	0	3	T	0.0	0	8.1	20	160	M	M	8		27	170		
29	74	56	65	-4	0	0	0.00	0.0	0	4.9	10	110	M	M	6	1	14	150		
30	81	62	72	4	0	7	0.00	0.0	0	8.8	15	170	M	M	6	1	19	170		
31	86	63	75	7	0	10	0.00	0.0	0	9.4	20	190	M	M	6	18	27	190		
SM	2457	1927			13	199	2.99	0.0	280.8				M		171					
AV	79.3	62.2							9.1	FASTST	M	M	6		MAX(MPH)					
								MISC	---->	#	35	160			#	47	160			

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 YEAR: 2015  
 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 70.7	TOTAL FOR MONTH: 2.99	1 = FOG OR MIST
DPTR FM NORMAL: -0.5	DPTR FM NORMAL: -1.31	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 94 ON 14	GRTST 24HR 0.98 ON 18-19	3 = THUNDER
LOWEST: 51 ON 26		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: 10	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 13	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -1	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 15	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -4		
[CDD (BASE 65) ]		
TOTAL THIS MO. 199		
DPTR FM NORMAL -6	[PRESSURE DATA]	
TOTAL FM JAN 1 649	HIGHEST SLP 30.21 ON 26	
DPTR FM NORMAL -32	LOWEST SLP 29.45 ON 19	
[REMARKS]		