

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

STATION: TWIN CITIES MN
 MONTH: OCTOBER
 YEAR: 2016
 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	74	52	63	8	2	0	0.00	0.0	0	5.4	12	80	M	M	1		19	30		
2	76	51	64	9	1	0	0.00	0.0	0	2.6	9	80	M	M	2	8	17	70		
3	76	53	65	11	0	0	0.00	0.0	0	9.7	18	150	M	M	1		23	140		
4	76	58	67	13	0	2	0.13	0.0	0	16.0	26	150	M	M	7		35	150		
5	65	56	61	8	4	0	0.60	0.0	0	8.8	20	230	M	M	4	1	26	220		
6	62	44	53	0	12	0	1.01	0.0	0	8.4	26	320	M	M	5	1	33	310		
7	49	38	44	-9	21	0	0.04	0.0	0	12.8	26	270	M	M	6	1	39	330		
8	52	36	44	-8	21	0	0.00	0.0	0	4.1	9	320	M	M	4		14	360		
9	60	36	48	-4	17	0	0.00	0.0	0	6.6	15	160	M	M	1	128	20	140		
10	74	49	62	11	3	0	0.00	0.0	0	12.5	24	180	M	M	4		31	170		
11	72	49	61	10	4	0	T	0.0	0	10.5	18	320	M	M	7		24	330		
12	50	41	46	-4	19	0	0.01	0.0	0	13.1	23	330	M	M	9		31	330		
13	54	37	46	-4	19	0	0.00	0.0	0	8.3	17	170	M	M	3		22	160		
14	63	43	53	3	12	0	0.00	0.0	0	14.8	29	180	M	M	6		35	160		
15	69	51	60	11	5	0	T	0.0	0	9.4	21	200	M	M	8		30	200		
16	69	44	57	8	8	0	0.01	0.0	0	8.5	22	120	M	M	7	138	24	120		
17	72	54	63	15	2	0	0.65	0.0	0	8.1	23	340	M	M	10	13	30	20		
18	66	51	59	11	6	0	0.01	0.0	0	7.1	14	250	M	M	2	1	19	280		
19	56	43	50	2	15	0	0.00	0.0	0	8.5	17	340	M	M	5		22	340		
20	52	38	45	-2	20	0	0.00	0.0	0	7.8	18	330	M	M	4		26	340		
21	54	39	47	0	18	0	0.00	0.0	0	7.3	14	170	M	M	7		19	160		
22	64	39	52	6	13	0	0.00	0.0	0	3.1	10	160	M	M	2		15	150		
23	56	44	50	4	15	0	0.00	0.0	0	11.1	29	310	M	M	4		37	300		
24	56	36	46	0	19	0	0.00	0.0	0	5.2	14	350	M	M	4		19	350		
25	52	42	47	2	18	0	0.56	0.0	0	13.1	23	110	M	M	10	1	30	110		
26	46	43	45	0	20	0	0.33	0.0	0	10.5	20	100	M	M	10	1	26	120		
27	49	42	46	2	19	0	0.00	0.0	0	7.2	16	180	M	M	10	1	19	170		
28	72	46	59	15	6	0	0.00	0.0	0	10.6	20	230	M	M	10	1	27	200		
29	56	46	51	8	14	0	0.06	0.0	0	7.4	17	330	M	M	10	1	22	330		
30	46	42	44	1	21	0	0.00	0.0	0	7.2	14	170	M	M	10		20	20		
31	58	42	50	8	15	0	T	0.0	0	12.3	26	180	M	M	9	1	32	170		
SM	1896	1385			369	2	3.41		0.0	278.0			M		182					
AV	61.2	44.7								9.0	FASTST		M	M	6		MAX(MPH)			
										MISC	---->	#	29	180			#	39	330	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: OCTOBER
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 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.9	TOTAL FOR MONTH: 3.41	1 = FOG OR MIST
DPTR FM NORMAL: 4.0	DPTR FM NORMAL: 0.98	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 76 ON 4, 3	GRTST 24HR 1.05 ON 6- 7	3 = THUNDER
LOWEST: 36 ON 24, 9		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: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 369	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -138	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 422	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -258		
[CDD (BASE 65)]		
TOTAL THIS MO. 2		
DPTR FM NORMAL -4	[PRESSURE DATA]	
TOTAL FM JAN 1 964	HIGHEST SLP 30.49 ON 24	
DPTR FM NORMAL 211	LOWEST SLP 29.31 ON 17	
[REMARKS]		