

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

STATION: TWIN CITIES MN
 MONTH: MAY
 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	56	35	46	-8	19	0	0.35	T	0	10.2	20	20	M	M	10	1	25	20		
2	48	35	42	-13	23	0	T	T	0	13.0	20	350	M	M	9	1	25	10		
3	38	32	35	-20	30	0	0.20	0.5	0	12.8	22	10	M	M	10	14	30	30		
4	49	34	42	-14	23	0	0.08	T	0	10.2	15	10	M	M	9	1	24	30		
5	67	39	53	-3	12	0	0.00	0.0	0	5.5	10	340	M	M	7		21	20		
6	76	46	61	5	4	0	0.00	0.0	0	2.5	8	290	M	M	4		18	340		
7	78	53	66	10	0	1	0.00	0.0	0	3.8	13	140	M	M	5	8	20	170		
8	78	58	68	11	0	3	0.12	0.0	0	4.6	16	260	M	M	9	18	26	20		
9	60	43	52	-5	13	0	0.10	0.0	0	11.6	24	20	M	M	10	1	32	20		
10	67	37	52	-5	13	0	T	0.0	0	5.9	14	300	M	M	3		20	10		
11	57	42	50	-8	15	0	T	0.0	0	19.5	33	340	M	M	4		40	330		
12	59	34	47	-11	18	0	0.00	0.0	0	8.4	18	310	M	M	1		26	290		
13	72	41	57	-1	8	0	0.01	0.0	0	9.3	24	170	M	M	7		35	170		
14	98	54	76	17	0	11	0.00	0.0	0	10.4	31	280	M	M	2		44	290		
15	79	56	68	9	0	3	0.00	0.0	0	8.7	26	320	M	M	3		35	310		
16	83	58	71	12	0	6	T	0.0	0	8.0	22	70	M	M	6		29	80		
17	66	57	62	2	3	0	0.25	0.0	0	13.5	22	120	M	M	10	1	25	120		
18	81	56	69	9	0	4	1.47	0.0	0	9.6	21	160	M	M	7	138	25	160		
19	82	64	73	13	0	8	1.16	0.0	0	9.4	28	150	M	M	9	1238	39	140		
20	72	60	66	6	0	1	0.60	0.0	0	10.1	22	190	M	M	8	138	32	170		
21	65	49	57	-4	8	0	0.07	0.0	0	8.2	14	30	M	M	9	1	24	50		
22	55	47	51	-10	14	0	0.13	0.0	0	11.5	23	20	M	M	10	1	31	40		
23	65	45	55	-6	10	0	0.00	0.0	0	10.7	20	30	M	M	0		30	20		
24	68	44	56	-6	9	0	0.16	0.0	0	8.4	16	130	M	M	5	1	22	150		
25	62	54	58	-4	7	0	T	0.0	0	12.4	20	130	M	M	10		26	140		
26	60	54	57	-5	8	0	0.00	0.0	0	14.5	29	110	M	M	9		36	110		
27	62	55	59	-3	6	0	0.05	0.0	0	11.5	21	100	M	M	10	18	25	90		
28	62	54	58	-5	7	0	0.06	0.0	0	4.7	15	120	M	M	10	1	18	110		
29	76	55	66	3	0	1	0.92	0.0	0	8.7	20	160	M	M	9	138	26	170		
30	77	65	71	8	0	6	0.26	0.0	0	13.0	25	180	M	M	8	13	35	190		
31	79	63	71	7	0	6	0.25	0.0	0	11.7	31	180	M	M	6	13	40	170		
SM	2097	1519			250	50	6.24		0.5	302.3			M		219					
AV	67.6	49.0								9.8	FASTST		M	M	7		MAX(MPH)			
										MISC	---->	#	33	340			#	44	290	

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: 58.3	TOTAL FOR MONTH: 6.24	1 = FOG OR MIST
DPTR FM NORMAL: -0.8	DPTR FM NORMAL: 2.88	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 98 ON 14	GRTST 24HR 1.47 ON 18-18	3 = THUNDER
LOWEST: 32 ON 3	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.5 INCH	5 = HAIL
	GRTST 24HR 0.5 ON 3- 3	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: 18	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 13	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 250	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 32	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 7666	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL 130		
[CDD (BASE 65)]		
TOTAL THIS MO. 50		
DPTR FM NORMAL 13	[PRESSURE DATA]	
TOTAL FM JAN 1 53	HIGHEST SLP M ON M	
DPTR FM NORMAL 11	LOWEST SLP 28.66 ON 31	
[REMARKS]		