

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

STATION: TWIN CITIES MN
 MONTH: OCTOBER
 YEAR: 2012
 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	72	53	63	8	2	0	0.00	0.0	0	10.3	22	320	M	M	4	28	20			
2	72	44	58	3	7	0	0.00	0.0	0	4.6	12	170	M	M	0	15	160			
3	78	48	63	9	2	0	0.00	0.0	0	7.1	17	160	M	M	2	21	150			
4	64	42	53	-11	12	0	0.00	0.0	0	19.5	30	280	M	M	8 8	38	280			
5	48	36	42	-11	23	0	0.00	0.0	0	16.8	28	270	M	M	7	37	270			
6	45	33	39	-14	26	0	0.00	0.0	0	9.2	18	310	M	M	9	25	290			
7	53	28	41	-12	24	0	0.00	0.0	0	7.3	18	220	M	M	2	26	190			
8	64	39	52	0	13	0	T	0.0	0	9.4	20	220	M	M	8	29	220			
9	50	36	43	-9	22	0	0.03	0.0	0	12.5	26	280	M	M	9 1	39	320			
10	55	32	44	-7	21	0	0.00	0.0	0	9.7	20	210	M	M	6	30	190			
11	55	33	44	-7	21	0	T	0.0	0	11.3	23	340	M	M	6	29	320			
12	53	28	41	-9	24	0	T	0.0	0	7.2	18	160	M	M	3	23	160			
13	53	47	50	0	15	0	0.04	0.0	0	6.8	20	170	M	M	10 18	26	170			
14	59	45	52	2	13	0	0.00	0.0	0	10.7	23	350	M	M	7 18	29	360			
15	61	38	50	1	15	0	T	0.0	0	5.5	14	160	M	M	5	17	160			
16	65	52	59	10	6	0	T	0.0	0	6.0	15	160	M	M	6	20	160			
17	62	47	55	7	10	0	T	0.0	0	11.2	26	220	M	M	9 8	35	240			
18	50	43	47	-1	18	0	0.01	0.0	0	2.7	12	250	M	M	10 1	14	270			
19	52	38	45	-3	20	0	0.21	0.0	0	4.4	15	30	M	M	8 18	26	30			
20	54	34	44	-3	21	0	0.00	0.0	0	4.1	14	170	M	M	7 12	17	180			
21	71	42	57	10	8	0	0.00	0.0	0	8.4	22	160	M	M	5 1	28	160			
22	64	50	57	11	8	0	T	0.0	0	10.2	20	60	M	M	8 18	30	50			
23	65	55	60	14	5	0	0.08	0.0	0	8.2	17	100	M	M	9 18	22	100			
24	60	47	54	8	11	0	0.18	0.0	0	8.4	21	340	M	M	10 138	30	10			
25	47	35	41	-4	24	0	0.75	T	0	16.6	26	330	M	M	10 1	36	310			
26	39	32	36	-9	29	0	0.00	0.0	0	11.7	22	280	M	M	7	30	280			
27	43	28	36	-8	29	0	0.00	0.0	0	3.9	14	220	M	M	6	17	240			
28	46	29	38	-6	27	0	0.00	0.0	0	5.2	12	150	M	M	7	21	150			
29	45	31	38	-5	27	0	0.00	0.0	0	5.8	13	100	M	M	7	16	120			
30	50	28	39	-4	26	0	0.00	0.0	0	6.6	16	10	M	M	1 8	25	10			
31	52	25	39	-3	26	0	0.00	0.0	0	4.3	13	320	M	M	3	22	10			
SM	1747	1198			535	0	1.30	T		265.6			M		199					
AV	56.4	38.6								8.6	FASTST		M	M	6	MAX(MPH)				
								MISC	---->	#	30	280			#	39	320			

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 47.5	TOTAL FOR MONTH: 1.30	1 = FOG OR MIST
DPTR FM NORMAL: -1.4	DPTR FM NORMAL: -1.13	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 78 ON 3	GRTST 24HR 0.75 ON 25-25	3 = THUNDER
LOWEST: 25 ON 31		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: T	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR T ON 25-25	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: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 9	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 535	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL 28	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 660	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -20		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -6	[PRESSURE DATA]	
TOTAL FM JAN 1 1131	HIGHEST SLP M ON M	
DPTR FM NORMAL 378	LOWEST SLP 29.08 ON 31	
[REMARKS]		