

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

STATION: TWIN CITIES MN  
 MONTH: DECEMBER  
 YEAR: 2011  
 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	
									T	9.5	17	340	M	M	6	1	24	20	
									T	9.3	21	180	M	M	2		26	180	
									T	5.6	18	200	M	M	9	128	25	210	
									4	8.6	16	320	M	M	10	18	22	330	
							T	T	3	8.3	16	360	M	M	10		20	10	
							T	0.1	3	7.6	13	210	M	M	7		17	180	
							0	0.0	3	6.6	17	280	M	M	7		22	290	
							0	0.0	2	11.6	25	280	M	M	3		32	270	
							0	0.0	2	6.9	15	260	M	M	0		18	250	
							0	0.0	2	6.9	17	210	M	M	2	18	23	210	
							0	0.0	2	10.3	23	210	M	M	4	18	31	210	
							0	0.0	T	3.3	10	190	M	M	10	18	14	250	
							0	0.0	0	4.9	12	100	M	M	10	18	14	100	
							0	0.37	0	5.8	13	110	M	M	10	1	16	290	
							T	T	0	15.4	32	320	M	M	6	18	43	310	
							0	0.1	0	2.5	10	290	M	M	8	8	14	290	
							0	0.01	0.2	6.0	16	250	M	M	6	18	22	220	
							0	0.0	0	7.9	16	230	M	M	3	8	22	240	
							0	0.0	0	9.7	18	340	M	M	6		29	20	
							0	0.0	0	5.5	14	230	M	M	2		17	220	
							T	0.2	0	4.5	18	340	M	M	7	1	25	330	
							0	0.0	T	8.7	17	340	M	M	5		22	320	
							0	0.02	0.2	8.2	22	220	M	M	4	1	31	220	
							0	0.0	T	7.9	16	240	M	M	3		22	230	
							0	0.0	0	10.4	23	320	M	M	2		30	310	
							0	0.0	0	12.7	28	230	M	M	3		40	230	
							0	0.0	0	11.6	24	330	M	M	7		32	320	
							0	0.01	0.0	7.0	14	140	M	M	8		17	160	
							0	0.0	0	6.6	17	330	M	M	7	18	23	340	
							0	0.0	0	6.1	13	20	M	M	10	8	24	10	
							T	T	0	9.3	23	150	M	M	10	18	30	150	
SM	1067	656			1145	0	0.99		7.3	245.2			M		187				
AV	34.4	21.2								7.9	FASTST		M	M	6	MAX(MPH)			
										MISC	---->	#	32	320		#	43	310	

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 27.8	TOTAL FOR MONTH: 0.99	1 = FOG OR MIST
DPTR FM NORMAL: 8.1	DPTR FM NORMAL: -0.17	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 52 ON 26	GRTST 24HR 0.37 ON 14-14	3 = THUNDER
LOWEST: 5 ON 9	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 7.3 INCHES	5 = HAIL
	GRTST 24HR 4.2 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 4	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: 12	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1145	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -259	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 2406	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -617		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1061	HIGHEST SLP M ON M	
DPTR FM NORMAL 308	LOWEST SLP 29.43 ON 29	
[REMARKS]		