

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

STATION: TWIN CITIES MN
 MONTH: JANUARY
 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					12Z	AVG	MX	2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR														
1	30	15	23	7	42	0	T	T	4	10.3	20	290	M	M	5	8	25	260														
2	31	14	23	7	42	0	0.00	0.0	4	10.0	20	300	M	M	0		24	290														
3	29	20	25	9	40	0	0.00	0.0	4	10.6	21	340	M	M	7		25	330														
4	26	10	18	2	47	0	0.00	0.0	4	7.5	18	170	M	M	3	1	24	180														
5	32	20	26	10	39	0	0.00	0.0	4	11.8	20	190	M	M	7		28	170														
6	33	23	28	12	37	0	0.05	0.4	4	7.2	13	130	M	M	8	1	14	140														
7	34	31	33	17	32	0	0.04	0.4	4	5.7	9	140	M	M	10	1	14	90														
8	34	22	28	13	37	0	0.08	1.2	5	10.0	20	300	M	M	10	18	23	290														
9	22	-6	8	-7	57	0	T	T	5	15.5	22	320	M	M	7	89	27	330														
10	-1	-10	-5	-20	70	0	0.00	0.0	5	8.3	17	310	M	M	0		21	310														
11	6	-9	-1	-16	66	0	0.02	0.5	5	5.7	16	310	M	M	6	18	19	300														
12	3	-7	-2	-17	67	0	T	T	5	10.9	23	320	M	M	1	89	31	310														
13	23	-7	8	-7	57	0	0.01	0.1	5	4.1	12	220	M	M	8	18	14	220														
14	26	16	21	6	44	0	0.00	0.0	5	9.8	16	100	M	M	10	18	21	10														
15	23	12	18	3	47	0	T	T	5	13.8	21	310	M	M	9	18	26	320														
16	13	-9	2	-13	63	0	T	T	5	14.9	23	310	M	M	5		29	300														
17	-3	-14	-8	-23	73	0	0.00	0.0	5	10.6	17	310	M	M	2		21	310														
18	2	-13	-5	-20	70	0	0.00	0.0	5	7.2	14	300	M	M	4	8	20	270														
19	7	-7	0	-15	65	0	T	T	5	4.6	10	140	M	M	7	8	12	170														
20	22	7	15	0	50	0	0.02	0.6	5	6.2	12	160	M	M	10	18	13	160														
21	24	20	22	7	43	0	T	T	5	4.4	12	330	M	M	10	18	19	10														
22	25	17	21	6	44	0	T	T	5	6.0	10	20	M	M	9	8	20	20														
23	23	18	21	5	44	0	0.00	0.0	5	11.6	17	170	M	M	10	18	25	220														
24	30	23	27	11	38	0	0.01	0.1	5	5.8	12	100	M	M	10	1	13	130														
25	30	27	29	13	36	0	0.05	0.6	5	6.4	18	300	M	M	9	168	25	310														
26	28	20	24	8	41	0	0.01	0.2	6	12.1	24	310	M	M	9		30	310														
27	40	15	28	12	37	0	T	T	5	11.0	22	230	M	M	7	8	30	240														
28	37	19	28	12	37	0	0.00	0.0	3	12.1	26	320	M	M	7		33	320														
29	34	18	26	10	39	0	0.01	0.0	3	10.5	23	160	M	M	8	1	30	160														
30	43	30	37	21	28	0	0.01	0.0	2	4.7	12	210	M	M	7	1	15	210														
31	41	27	34	17	31	0	0.00	0.0	1	6.3	14	320	M	M	5		19	350														
SM	747	342			1463	0	0.31		4.1	275.6			M		210																	
AV	24.1	11.0								8.9	FASTST		M	M	7		MAX(MPH)															
										MISC	---->	#	26	320			#	33	320													

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: 17.6	TOTAL FOR MONTH: 0.31	1 = FOG OR MIST
DPTR FM NORMAL: 2.0	DPTR FM NORMAL: -0.59	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 43 ON 30	GRTST 24HR 0.12 ON 7- 8	3 = THUNDER
LOWEST: -14 ON 17		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 4.1 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 1.2 ON M	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 6 ON 26	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 23	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 0	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 9	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1463	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -68	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 3709	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -845		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.56 ON 19	
DPTR FM NORMAL 0	LOWEST SLP 29.48 ON 14	
[REMARKS]		