

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

STATION: TWIN CITIES MN
 MONTH: MAY
 YEAR: 2018
 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	57	65	11	0	0	0.43	0.0	0	10.1	23	200	M	M	8 13	34	200			
2	68	49	59	4	6	0	0.04	0.0	0	7.2	13	310	M	M	9 1	20	330			
3	75	55	65	10	0	0	T	0.0	0	3.2	13	180	M	M	8	16	170			
4	78	53	66	10	0	1	0.00	0.0	0	11.9	28	320	M	M	3	36	320			
5	83	56	70	14	0	5	0.08	0.0	0	6.8	35	300	M	M	4 38	45	300			
6	77	53	65	9	0	0	0.00	0.0	0	7.8	17	30	M	M	5	26	10			
7	86	60	73	17	0	8	0.00	0.0	0	10.4	18	270	M	M	2	26	240			
8	72	59	66	9	0	1	0.37	0.0	0	10.5	26	140	M	M	9 1	31	150			
9	65	55	60	3	5	0	0.11	0.0	0	8.1	29	150	M	M	8	34	150			
10	60	45	53	-4	12	0	0.00	0.0	0	9.0	20	10	M	M	8	26	10			
11	53	47	50	-8	15	0	T	0.0	0	11.8	20	90	M	M	10	26	80			
12	61	46	54	-4	11	0	0.01	0.0	0	7.1	17	100	M	M	8	22	90			
13	73	44	59	1	6	0	0.00	0.0	0	4.2	12	190	M	M	5	15	190			
14	75	58	67	8	0	2	0.18	0.0	0	4.0	17	330	M	M	8 1	21	330			
15	78	52	65	6	0	0	0.00	0.0	0	4.7	13	40	M	M	1 12	23	50			
16	87	55	71	12	0	6	0.00	0.0	0	5.9	15	250	M	M	1	22	270			
17	85	59	72	12	0	7	0.00	0.0	0	10.0	22	120	M	M	4	27	110			
18	84	58	71	11	0	6	0.01	0.0	0	12.2	22	140	M	M	6 8	28	130			
19	72	51	62	2	3	0	0.02	0.0	0	13.4	22	40	M	M	9 18	31	40			
20	73	46	60	0	5	0	0.00	0.0	0	9.7	18	60	M	M	6	24	60			
21	71	59	65	4	0	0	0.00	0.0	0	8.5	16	110	M	M	10	20	130			
22	76	57	67	6	0	2	0.00	0.0	0	5.5	13	110	M	M	7 1	16	140			
23	84	62	73	12	0	8	0.00	0.0	0	8.1	13	150	M	M	7 1	19	220			
24	92	68	80	18	0	15	0.61	0.0	0	11.5	38	260	M	M	6 13	61	270			
25	90	66	78	16	0	13	0.16	0.0	0	8.4	30	320	M	M	6 13	46	330			
26	94	67	81	19	0	16	0.00	0.0	0	6.7	16	330	M	M	1	24	320			
27	91	67	79	17	0	14	0.00	0.0	0	6.9	17	80	M	M	7	28	20			
28	100	73	87	24	0	22	0.01	0.0	0	8.3	35	270	M	M	7 3	62	260			
29	94	68	81	18	0	16	0.89	0.0	0	11.7	26	130	M	M	8 138	40	140			
30	74	66	70	7	0	5	0.07	0.0	0	4.6	16	100	M	M	8 1	22	100			
31	86	64	75	11	0	10	0.00	0.0	0	6.6	16	310	M	M	4 12	29	10			
SM	2429	1775			63	157	2.99		0.0	254.8			M		193					
AV	78.4	57.3								8.2	FASTST		M	M	6	MAX(MPH)				
										MISC	---->	#	38	260		#	62	260		

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: 67.8	TOTAL FOR MONTH: 2.99	1 = FOG OR MIST
DPTR FM NORMAL: 8.7	DPTR FM NORMAL: -0.37	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 100 ON 28	GRTST 24HR 0.89 ON 29-29	3 = THUNDER
LOWEST: 44 ON 13		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: 14	
MAX 90 OR ABOVE: 6	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 63	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -155	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 7578	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL 42		
[CDD (BASE 65)]		
TOTAL THIS MO. 157		
DPTR FM NORMAL 120	[PRESSURE DATA]	
TOTAL FM JAN 1 161	HIGHEST SLP 30.26 ON 20	
DPTR FM NORMAL 119	LOWEST SLP 29.55 ON 30	
[REMARKS]		