

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

STATION: TWIN CITIES MN
 MONTH: APRIL
 YEAR: 2015
 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	84	43	64	24	1	0	0.26	0.0	0	14.3	31	180	M	M	5	3	45	180	
2	65	34	50	9	15	0	0.00	0.0	0	17.6	35	250	M	M	7		46	290	
3	43	27	35	-6	30	0	0.00	0.0	0	12.7	23	320	M	M	7		29	320	
4	52	32	42	0	23	0	0.00	0.0	0	7.1	16	230	M	M	5		23	240	
5	53	36	45	3	20	0	0.00	0.0	0	12.7	21	60	M	M	8		27	50	
6	43	38	41	-2	24	0	0.18	0.0	0	14.7	23	50	M	M	10	18	32	80	
7	43	37	40	-3	25	0	0.01	0.0	0	14.6	24	80	M	M	10	1	29	80	
8	48	37	43	-1	22	0	T	0.0	0	10.0	17	70	M	M	10	18	24	80	
9	41	33	37	-7	28	0	0.63	0.1	0	10.1	22	360	M	M	8	1	27	350	
10	56	32	44	-1	21	0	0.08	0.2	0	8.7	24	270	M	M	6	14	28	270	
11	68	38	53	8	12	0	0.00	0.0	0	11.1	23	170	M	M	1	8	28	170	
12	75	51	63	17	2	0	0.65	0.0	0	17.0	31	170	M	M	5	13	41	170	
13	64	46	55	9	10	0	0.01	0.0	0	13.3	28	280	M	M	2	1	38	270	
14	72	38	55	8	10	0	0.00	0.0	0	6.5	15	170	M	M	1		22	180	
15	70	45	58	11	7	0	0.00	0.0	0	11.1	25	160	M	M	5		34	180	
16	73	52	63	15	2	0	T	0.0	0	7.4	15	140	M	M	8		18	250	
17	75	50	63	15	2	0	0.00	0.0	0	5.4	12	280	M	M	2		24	20	
18	73	47	60	11	5	0	0.07	0.0	0	12.3	21	100	M	M	7		27	110	
19	60	45	53	4	12	0	0.14	0.0	0	12.4	26	320	M	M	10	18	34	310	
20	45	36	41	-9	24	0	0.02	0.0	0	19.3	30	320	M	M	10	1	39	330	
21	41	34	38	-12	27	0	0.03	T	0	19.9	29	310	M	M	10	1	39	290	
22	49	32	41	-10	24	0	0.00	0.0	0	15.7	28	310	M	M	3		38	320	
23	55	29	42	-9	23	0	0.00	0.0	0	6.3	16	290	M	M	2		21	290	
24	52	42	47	-5	18	0	0.34	0.0	0	13.9	23	120	M	M	10	1	29	120	
25	62	43	53	1	12	0	0.00	0.0	0	12.6	22	80	M	M	5		27	50	
26	64	36	50	-2	15	0	0.00	0.0	0	6.3	14	60	M	M	1		23	20	
27	69	39	54	1	11	0	0.00	0.0	0	3.9	15	340	M	M	2		19	330	
28	65	44	55	2	10	0	0.00	0.0	0	8.1	18	310	M	M	7		25	10	
29	68	44	56	2	9	0	0.00	0.0	0	9.5	20	360	M	M	2		29	10	
30	68	47	58	4	7	0	0.00	0.0	0	7.6	14	100	M	M	4		20	50	
SM	1796	1187			451	0	2.42		0.3	342.1			M		173				
AV	59.9	39.6								11.4	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	#	35	250			#	46	290

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: APRIL
 YEAR: 2015
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 49.7
DPTR FM NORMAL: 2.2
HIGHEST: 84 ON 1
LOWEST: 27 ON 3

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.42
DPTR FM NORMAL: -0.24
GRTST 24HR 0.66 ON 12-13
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.3 INCH
GRTST 24HR 0.2 ON M
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 5
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 451
DPTR FM NORMAL -79
TOTAL FM JUL 1 7322
DPTR FM NORMAL 4

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 15
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -5
TOTAL FM JAN 1 0
DPTR FM NORMAL -5

[PRESSURE DATA]
HIGHEST SLP 30.28 ON 14
LOWEST SLP 29.42 ON 1

[REMARKS]