

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

STATION: ST CLOUD MN
 MONTH: MAY
 YEAR: 2015
 LATITUDE: 45 32 N
 LONGITUDE: 94 4 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	69	46	58	6	7	0	0.02	0.0	0	6.7	16	160	M	M	5		23	160
2	79	39	59	7	6	0	0.00	0.0	0	7.9	20	290	M	M	0	18	23	210
3	79	44	62	10	3	0	0.04	0.0	0	8.3	26	340	M	M	3	1	35	350
4	69	37	53	0	12	0	0.00	0.0	0	5.8	15	360	M	M	0		21	360
5	74	47	61	8	4	0	T	0.0	0	11.1	26	150	M	M	4		32	150
6	75	55	65	11	0	0	0.39	0.0	0	10.3	28	190	M	M	7	138	35	180
7	71	49	60	6	5	0	0.57	0.0	0	11.5	22	280	M	M	9	13	26	280
8	59	43	51	-3	14	0	0.00	0.0	0	8.3	17	310	M	M	6		22	310
9	63	38	51	-3	14	0	0.00	0.0	0	7.6	16	60	M	M	1		24	60
10	49	40	45	-10	20	0	0.71	0.0	0	10.7	21	60	M	M	9	13	32	70
11	49	39	44	-11	21	0	0.09	0.0	0	10.1	20	310	M	M	9	1	26	310
SM	736	477			106	0	1.82	0.0	98.3				M		53			
AV	66.9	43.4							8.9	FASTST	M	M	5			MAX(MPH)		
							MISC	----	#	28	190					#	35	350

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: 55.1	TOTAL FOR MONTH: 1.82	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: 0.77	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 3, 2	GRTST 24HR 0.73 ON 10-11	TO 1/4 MILE OR LESS
LOWEST: 37 ON 4		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 6	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

/data/ldad/public/localwfo/mpx/Climate/F6/STC/may2015.txt
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[HDD (BASE 65)]

TOTAL THIS MO.	106	CLEAR (SCALE 0-3)	4
DPTR FM NORMAL	-26	PTCLDY (SCALE 4-7)	4
TOTAL FM JUL 1	7916	CLOUDY (SCALE 8-10)	3
DPTR FM NORMAL	-383		

[CDD (BASE 65)]

TOTAL THIS MO.	0		
DPTR FM NORMAL	-3	[PRESSURE DATA]	
TOTAL FM JAN 1	0	HIGHEST SLP M ON M	
DPTR FM NORMAL	-5	LOWEST SLP 29.64 ON	7

[REMARKS]