

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

STATION: ST CLOUD MN
 MONTH: APRIL
 YEAR: 2016
 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	37	29	33	-4	32	0	0.01	T	0	14.0	26	290	M	M	4	1	37	310	
2	34	23	29	-9	36	0	0.02	0.4	T	15.8	38	310	M	M	7	18	47	310	
SM	71	52			68	0	0.03	0.4		29.8			M		11				
AV	35.5	26.0								14.9	FASTST		M	M	6		MAX(MPH)		
								MISC	----		#	38	310				#	47	310

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: 30.8	TOTAL FOR MONTH: 0.03	1 = FOG OR MIST
DPTR FM NORMAL: -6.8	DPTR FM NORMAL: -0.11	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 37 ON 1	GRTST 24HR 0.10 ON 31- 1	3 = THUNDER
LOWEST: 23 ON 2	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.4 INCH	5 = HAIL
	GRTST 24HR 0.4 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T	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: 2	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 0	
MIN 32 OR BELOW: 2	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 68	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 13	PTCLDY (SCALE 4-7) 2	
TOTAL FM JUL 1 6336	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL -1269		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		

/data/ldad/public/localwfo/mpx/Climate/F6/STC/apr2016.txt
Sun Apr 03 07:09:27 2016 2

DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP M ON M
DPTR FM NORMAL 0 LOWEST SLP 29.59 ON 2

[REMARKS]