

Preliminary Local Climatological Data (WS Form F-6)

Station: ST CLOUD AIRPORT AND 6 AM COOP
Month: MAY
Year: 2001

Temperature in F : :Pcpn :Snow: Wind :Sunshine: Sky :Pk Wnd
Columns
Dy Max Min Avg Dep HDD CDD Wtr Snw Dpth Avg Spd Dir Min Psbl S-S Wx Spd Dr

Table with 18 columns: Dy, Max, Min, Avg, Dep, HDD, CDD, Wtr, Snw, Dpth, Avg, Spd, Dir, Min, Psbl, S-S, Wx, Spd, Dr. Rows 1-31.

Sm 2124 1446 244 21 4.13 0.0 297.7 M M

Av 68.5 46.6 9.6 Fastst Psbl % M Max(mph)
Misc ----> 36 200 44 280

Notes:
# Last of several occurrences
Column 17 Peak Wind in MPH

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[Temperature Data] [Precipitation Data] SYMBOLS USED IN COLUMN 16

Average Monthly: 57.6 Total for month: 4.13 1 = FOG

may2001.txt

Wed Apr 08 15:45:14 2015

2

Dptr fm normal:	1.7	Dptr fm normal:	0.97	2 = FOG REDUCING VISIBILITY
Highest:	97 on 15	Grkst 24 hr	1.13 on 5-6	TO 1/4 MILE OR LESS
Lowest:	36 on 23			3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 0.0 In	5 = HAIL
Grkst 24 hr 0.0 on -	6 = GLAZE OR RIME
Grkst depth: 0 on -	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	8 = SMOKE OR HAZE
	9 = BLOWING SNOW
	X = TORNADO

[No. of days with]	[Weather - days with]
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Max 32 or below:	0	0.01 inch or more:	12
Max 90 or above:	2	0.10 inch or more:	8
Min 32 or below:	0	0.50 inch or more:	4
Min 0 or below:	0	1.00 inch or more:	0

[HDD (Base 65)]

Total this Mo.	244	Clear (scale 0-3):	M
Dptr fm normal	-63	PtCldy (scale 4-7):	M
Seasonal total	9064	Cloudy (scale 8-10):	M
Dptr fm normal	223		

[CDD (Base 65)]

Total this Mo.	21		
Dptr fm normal	-4	[Pressure Data]	
Seasonal total	28	Highest SLP:	30.36 on 4
Dptr fm normal	3	Lowest SLP:	29.44 on 15

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# = LAST OF SEVERAL OCCURRENCES