

Preliminary Local Climatological Data (WS Form F-6)

Station: ST CLOUD AIRPORT AND 8 AM COOP
Month: MAY
Year: 2002

Table with columns: Temperature in F (1-5, 6a, 6b, 7-11), :Pcpn (8-10), :Snow (11-12), Wind (13-14), :Sunshine (15-16), Sky (17), :Pk Wnd (18). Rows 1-31 and summary rows Sm, Av, Misc.

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

Station: ST CLOUD AIRPORT AND 8 AM COOP
Month: MAY
Year: 2002

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

Average Monthly: 51.5 Total for month: 2.06 1 = FOG

may2002.txt

Wed Apr 08 15:44:56 2015

2

Dptr fm normal: -5.0	Dptr fm normal: -0.91	2 = FOG REDUCING VISIBILITY
Highest: 93 on 30	Grtst 24 hr 0.86 on 7-8	TO 1/4 MILE OR LESS
Lowest: 27 on 3		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 0.0 In	5 = HAIL
Grtst 24 hr 0.0 on -	6 = GLAZE OR RIME
Grtst 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]
--------------------	-----------------------

Max 32 or below: 0	0.01 inch or more: 10
Max 90 or above: 1	0.10 inch or more: 5
Min 32 or below: 5	0.50 inch or more: 2
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 430	Clear (scale 0-3): M
Dptr fm normal 123	PtCldy (scale 4-7): M
Seasonal total 7819	Cloudy (scale 8-10): M
Dptr fm normal -1022	

[CDD (Base 65)]

Total this Mo. 21	
Dptr fm normal -6	[Pressure Data]
Seasonal total 27	Highest SLP: 30.55 on 20
Dptr fm normal -2	Lowest SLP: 29.56 on 30

=====

# = LAST OF SEVERAL OCCURRENCES