

Preliminary Local Climatological Data (WS Form F-6)

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

Table with columns: Temperature in F (1-5), Precipitation (6a-7), Snow (8-9), Wind (10-13), Sunshine (14-15), Sky (16), Peak Wind (17-18). Rows 1-31 show daily data, followed by monthly averages (Sm, Av) and a notes section.

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: 70.4 Total for month: 1.70 1 = FOG

aug2001.txt

Wed Apr 08 15:45:14 2015

2

Dptr fm normal:	3.3	Dptr fm normal:	-2.26	2 = FOG REDUCING VISIBILITY
Highest:	98 on 7 #	Grkst 24 hr	0.70 on	29 TO 1/4 MILE OR LESS
Lowest:	44 on 13			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

[No. of days with]	[Weather - days with]
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Max 32 or below:	0	0.01 inch or more:	8
Max 90 or above:	5	0.10 inch or more:	4
Min 32 or below:	0	0.50 inch or more:	1
Min 0 or below:	0	1.00 inch or more:	0

[HDD (Base 65)]

Total this Mo.	13	Clear (scale 0-3):	M
Dptr fm normal	-41	PtCldy (scale 4-7):	M
Seasonal total	35	Cloudy (scale 8-10):	M
Dptr fm normal	-42		

[CDD (Base 65)]

Total this Mo.	189		
Dptr fm normal	70	[Pressure Data]	
Seasonal total	586	Highest SLP: 30.35 on	13
Dptr fm normal	180	Lowest SLP: 29.64 on	29

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= LAST OF SEVERAL OCCURRENCES