

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

STATION: ST CLOUD AND 7 AM COOP
MONTH: MAY
YEAR: 2003
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

Table with columns: TEMPERATURE IN F, PCPN, SNOW, WIND, SUNSHINE, SKY, PK WND. Rows 1-31 showing daily weather data including max/min/avg temp, precipitation, wind speed/direction, and sky conditions.

SM 2086 1339 297 2 3.81 0.0 265.9 M 110

AV 67.3 43.2 8.6 FASTST PSBL % 4 MAX(MPH)

MISC ----> 32 300 39 140

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: 55.2	TOTAL FOR MONTH: 3.81
DPTR FM NORMAL: -1.3	DPTR FM NORMAL: 0.84
HIGHEST: 83 ON 29,27	GRTST 24HR 1.05 ON 19-19
LOWEST: 32 ON 2, 1	

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 2	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 297	CLEAR (SCALE 0-3) 20
DPTR FM NORMAL 12	PTCLDY (SCALE 4-7) 5
SEASONAL TOTAL 8591	CLOUDY (SCALE 8-10) 6
DPTR FM NORMAL -145	

[CDD (BASE 65)]

TOTAL THIS MO. 2	
DPTR FM NORMAL -24	[PRESSURE DATA]
SEASONAL TOTAL 10	HIGHEST SLP 30.47 ON 20
DPTR FM NORMAL -18	LOWEST SLP 29.42 ON 30

[REMARKS]