

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

STATION: ST CLOUD
MONTH: MARCH
YEAR: 2007
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

Table with columns: TEMPERATURE IN F (1-5), :PCPN (6A-7), SNOW (8-9), WIND (10-12), :SUNSHINE (13-14), SKY (15-16), :PK WND (17-18). Rows 1-31 showing daily weather data.

SM 1340 766 955 0 3.33 8.2 267.7 M 156

AV 43.2 24.7 8.6 FASTST PSBL % 5 MAX(MPH)

MISC ----> # 30 320 # 38 10

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 34.0
DPTR FM NORMAL: 5.6
HIGHEST: 79 ON 26
LOWEST: 1 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.33
DPTR FM NORMAL: 1.83
GRTST 24HR 1.11 ON 31-31
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 8.2 INCHES
GRTST 24HR 4.4 ON M
GRTST DEPTH: 13 ON 3, 2

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 7
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 22
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 955
DPTR FM NORMAL -180
TOTAL FM JUL 1 7053
DPTR FM NORMAL -761

CLEAR (SCALE 0-3) 14
PTCLDY (SCALE 4-7) 7
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.67 ON 5
LOWEST SLP 29.21 ON 2

[REMARKS]