

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

STATION: ST CLOUD
MONTH: OCTOBER
YEAR: 2007
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 sunshine.

SM 1880 1275 441 12 4.14 0.0 265.6 M 138

AV 60.6 41.1 8.6 FASTST PSBL % 4 MAX(MPH)

MISC ----> # 38 320 # 47 330

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 50.9
DPTR FM NORMAL: 5.6
HIGHEST: 85 ON 6
LOWEST: 21 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.14
DPTR FM NORMAL: 1.90
GRTST 24HR 1.09 ON 7- 8
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 9
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 5
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 441
DPTR FM NORMAL -163
TOTAL FM JUL 1 657
DPTR FM NORMAL -268

CLEAR (SCALE 0-3) 15
PTCLDY (SCALE 4-7) 7
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65) ]

TOTAL THIS MO. 12
DPTR FM NORMAL 11
TOTAL FM JAN 1 683
DPTR FM NORMAL 240

[PRESSURE DATA]

HIGHEST SLP 30.59 ON 28
LOWEST SLP 28.95 ON 18

[REMARKS]