

sep2006.txt

Mon Apr 06 14:33:34 2015

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

STATION: ST CLOUD
MONTH: SEPTEMBER
YEAR: 2006
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 (13-15), SKY (16), :PK WND (17-18). Rows 1-30 contain hourly data including max/min/avg temp, dew point, heat index, cloud cover, precipitation, snow, wind speed/direction, and sunshine/sky/peak wind.

SM 2015 1378 264 19 5.09 0.0 207.1 M 143

AV 67.2 45.9 6.9 FASTST PSBL % 5 MAX(MPH)
MISC ----> # 29 160 # 47 90

NOTES:
LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 56.5
DPTR FM NORMAL: -0.9
HIGHEST: 83 ON 7
LOWEST: 32 ON 20

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.09
DPTR FM NORMAL: 2.16
GRTST 24HR 2.88 ON 2- 3
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: 1
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 264
DPTR FM NORMAL 11
TOTAL FM JUL 1 266
DPTR FM NORMAL -55

CLEAR (SCALE 0-3) 15
PTCLDY (SCALE 4-7) 6
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 19
DPTR FM NORMAL -12
TOTAL FM JAN 1 666
DPTR FM NORMAL 224

[PRESSURE DATA]

HIGHEST SLP 30.28 ON 10
LOWEST SLP 29.40 ON 22

[REMARKS]