

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

STATION: ST CLOUD
MONTH: AUGUST
YEAR: 2006
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

TEMPERATURE IN F: :PCPN: SNOW: WIND :SUNSHINE: SKY :PK WND
=====
1 2 3 4 5 6A 6B 7 8 9 10 11 12 13 14 15 16 17 18
AVG MX 2MIN
DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR
=====

Table with 19 columns: Day (DY), Max, Min, Avg, Dep, HDD, CDD, WTR, SNW, DPTH, SPD, SPD, DIR, MIN, PSBL, S-S, WX, SPD, DR. Rows 1-31.

SM 2491 1783 2 132 3.97 0.0 194.2 M 99

AV 80.4 57.5 6.3 FASTST PSBL % 3 MAX(MPH)

MISC ----> # 32 310 # 44 320

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: ST CLOUD
 MONTH: AUGUST
 YEAR: 2006
 LATITUDE: 45 32 N
 LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.9
 DPTR FM NORMAL: 1.7
 HIGHEST: 89 ON 4, 3
 LOWEST: 49 ON 30,22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.97
 DPTR FM NORMAL: 0.04
 GRTST 24HR 2.35 ON M
 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: 0
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 7
 0.10 INCH OR MORE: 4
 0.50 INCH OR MORE: 3
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 2
 DPTR FM NORMAL -47
 TOTAL FM JUL 1 2
 DPTR FM NORMAL -66

CLEAR (SCALE 0-3) 19
 PTCLDY (SCALE 4-7) 8
 CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]

TOTAL THIS MO. 132
 DPTR FM NORMAL 11
 TOTAL FM JAN 1 647
 DPTR FM NORMAL 236

[PRESSURE DATA]

HIGHEST SLP 30.27 ON 7
 LOWEST SLP 29.65 ON 24

[REMARKS]