

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

STATION: ST CLOUD
MONTH: JANUARY
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 18 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 contain daily weather data.

SM 1014 565 1220 0 0.34 3.8 289.4 M 185

AV 32.7 18.2 9.3 FASTST PSBL % 6 MAX(MPH)

MISC ----> # 33 310 # 40 280

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: JANUARY
YEAR: 2006
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 25.5 TOTAL FOR MONTH: 0.34 1 = FOG OR MIST
DPTR FM NORMAL: 16.7 DPTR FM NORMAL: -0.42 2 = FOG REDUCING VISIBILITY
HIGHEST: 44 ON 26 GRTST 24HR 0.15 ON M TO 1/4 MILE OR LESS
LOWEST: -2 ON 23 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 3.8 INCHES 5 = HAIL
GRTST 24HR 1.5 ON 31-31 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 9 ON 2, 1 7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO
[NO. OF DAYS WITH] [WEATHER - DAYS WITH]
MAX 32 OR BELOW: 16 0.01 INCH OR MORE: 6
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 1
MIN 32 OR BELOW: 31 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 1 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 1220 CLEAR (SCALE 0-3) 9
DPTR FM NORMAL -522 PTCLDY (SCALE 4-7) 8
TOTAL FM JUL 1 4271 CLOUDY (SCALE 8-10) 14
DPTR FM NORMAL -1027

[CDD (BASE 65) ]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP 30.47 ON 25
DPTR FM NORMAL 0 LOWEST SLP 29.48 ON 16

[REMARKS]