

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

STATION: ST CLOUD
MONTH: JANUARY
YEAR: 2008
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: 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 583 -6 1719 0 0.17 1.8 252.0 M 108

AV 18.8 -0.2 8.1 FASTST PSBL % 3 MAX(MPH)

MISC ----> # 32 310 # 40 310

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 9.3 TOTAL FOR MONTH: 0.17 1 = FOG OR MIST
DPTR FM NORMAL: 0.5 DPTR FM NORMAL: -0.59 2 = FOG REDUCING VISIBILITY
HIGHEST: 42 ON 7, 6 GRTST 24HR 1.01 ON 8- 9 TO 1/4 MILE OR LESS
LOWEST: -24 ON 24 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 1.8 INCHES 5 = HAIL
GRTST 24HR 1.3 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 8 ON 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: 25 0.01 INCH OR MORE: 1
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: 16 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 1719 CLEAR (SCALE 0-3) 17
DPTR FM NORMAL -23 PTCLDY (SCALE 4-7) 9
TOTAL FM JUL 1 5034 CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL -264

[CDD (BASE 65) ]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP 30.88 ON 2
DPTR FM NORMAL 0 LOWEST SLP 29.09 ON 28

[REMARKS]