

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

STATION: ST CLOUD
MONTH: DECEMBER
YEAR: 2007
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: 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 633 80 1649 0 1.12 13.9 221.1 M 180

AV 20.4 2.6 7.1 FASTST PSBL % 6 MAX(MPH)

MISC ----> # 32 300 # 39 290

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: 11.5 TOTAL FOR MONTH: 1.12 1 = FOG OR MIST
DPTR FM NORMAL: -2.9 DPTR FM NORMAL: 0.43 2 = FOG REDUCING VISIBILITY
HIGHEST: 35 ON 21 GRTST 24HR 0.54 ON 1- 1 TO 1/4 MILE OR LESS
LOWEST: -16 ON 15, 6 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 13.9 INCHES 5 = HAIL
GRTST 24HR 6.3 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 8 ON 31,30 7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
[NO. OF DAYS WITH] [WEATHER - DAYS WITH] 9 = BLOWING SNOW
MAX 32 OR BELOW: 29 0.01 INCH OR MORE: 7 X = TORNADO
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 3
MIN 32 OR BELOW: 31 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 13 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 1649 CLEAR (SCALE 0-3) 10
DPTR FM NORMAL 95 PTCLDY (SCALE 4-7) 9
TOTAL FM JUL 1 3315 CLOUDY (SCALE 8-10) 12
DPTR FM NORMAL -241

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 683 HIGHEST SLP 30.65 ON 8
DPTR FM NORMAL 240 LOWEST SLP 29.61 ON 23

[REMARKS]