

apr2007.txt

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

STATION: ST CLOUD
MONTH: APRIL
YEAR: 2007
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

Table with columns: TEMPERATURE IN F, PCPN, SNOW, WIND, SUNSHINE, SKY, PK WND. Rows include daily data (DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR) and summary statistics (SM, AV, MISC).

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: 43.8 TOTAL FOR MONTH: 1.69 1 = FOG OR MIST
DPTR FM NORMAL: 0.2 DPTR FM NORMAL: -0.44 2 = FOG REDUCING VISIBILITY
HIGHEST: 83 ON 29 GRTST 24HR 1.23 ON 31- 1 TO 1/4 MILE OR LESS
LOWEST: 10 ON 5 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 5.1 INCHES 5 = HAIL
GRTST 24HR 3.8 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 3 ON 4 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: 4 0.01 INCH OR MORE: 7
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 13 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 636 CLEAR (SCALE 0-3) 20
DPTR FM NORMAL -1 PTCLDY (SCALE 4-7) 6
TOTAL FM JUL 1 7689 CLOUDY (SCALE 8-10) 4
DPTR FM NORMAL -762

[CDD (BASE 65) ]
TOTAL THIS MO. 4
DPTR FM NORMAL 2 [PRESSURE DATA]
TOTAL FM JAN 1 4 HIGHEST SLP 30.53 ON 5
DPTR FM NORMAL 2 LOWEST SLP 29.33 ON 1

[REMARKS]