

mar2008.txt

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

STATION: ST CLOUD
MONTH: MARCH
YEAR: 2008
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).

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: MARCH
YEAR: 2008
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 24.6
DPTR FM NORMAL: -3.8
HIGHEST: 50 ON 11
LOWEST: -18 ON 7

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.47
DPTR FM NORMAL: -0.03
GRTST 24HR 0.37 ON 17-18
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 17.8 INCHES
GRTST 24HR 5.0 ON 31-31
GRTST DEPTH: 8 ON 11,10

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: 11
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 30
MIN 0 OR BELOW: 6

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1246
DPTR FM NORMAL 111
TOTAL FM JUL 1 7845
DPTR FM NORMAL 31

CLEAR (SCALE 0-3) 14
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.61 ON 7
LOWEST SLP 29.59 ON 25

[REMARKS]