

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

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

Table with columns: TEMPERATURE IN F (1-5), PCPN (6A, 6B, 7), SNOW (8, 9), WIND (10-12), SUNSHINE (13-15), SKY (16), PK WND (17, 18). 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]

AVERAGE MONTHLY: 10.7
 DPTR FM NORMAL: -5.3
 HIGHEST: 48 ON 21
 LOWEST: -22 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.50
 DPTR FM NORMAL: 0.91
 GRTST 24HR 1.00 ON 24-24
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 13.5 INCHES
 GRTST 24HR 7.6 ON M
 GRTST DEPTH: 11 ON 25

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: 24
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 28
 MIN 0 OR BELOW: 14

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 6
 0.10 INCH OR MORE: 3
 0.50 INCH OR MORE: 1
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1514
 DPTR FM NORMAL 133
 TOTAL FM JUL 1 6098
 DPTR FM NORMAL -581

CLEAR (SCALE 0-3) 13
 PTCLDY (SCALE 4-7) 9
 CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.73 ON 5
 LOWEST SLP 29.43 ON 19

[REMARKS]