

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

STATION: ST CLOUD MN
MONTH: FEBRUARY
YEAR: 2009
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: 16.3
DPTR FM NORMAL: 0.3
HIGHEST: 43 ON 9
LOWEST: -20 ON 4
TOTAL FOR MONTH: 0.80
DPTR FM NORMAL: 0.21
GRTST 24HR 0.38 ON 9-10

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 8.5 INCHES
GRTST 24HR 4.1 ON M
GRTST DEPTH: 12 ON 4, 3
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] [WEATHER - DAYS WITH]

MAX 32 OR BELOW: 19
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 9
0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 1354
DPTR FM NORMAL -27
TOTAL FM JUL 1 6744
DPTR FM NORMAL 65
CLEAR (SCALE 0-3) 16
PTCLDY (SCALE 4-7) 8
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]
TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0
[PRESSURE DATA]
HIGHEST SLP 30.70 ON 28
LOWEST SLP 29.05 ON 10

[REMARKS]