

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

STATION: ST CLOUD MN
MONTH: OCTOBER
YEAR: 2009
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

Table with columns: TEMPERATURE IN F (1-5), PCPN (6A-7), SNOW (8-9), WIND (10-12), SUNSHINE (13-14), SKY (15-16), PK WND (17-18). Rows include daily data (DY) and summary statistics (SM, AV).

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: 40.9 TOTAL FOR MONTH: 6.02 1 = FOG OR MIST
DPTR FM NORMAL: -4.4 DPTR FM NORMAL: 3.78 2 = FOG REDUCING VISIBILITY
HIGHEST: 63 ON 18 GRTST 24HR 2.29 ON 1- 2 TO 1/4 MILE OR LESS
LOWEST: 22 ON 13,10 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 2.5 INCHES 5 = HAIL
GRTST 24HR 1.6 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 1 ON 12,10 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: 0 0.01 INCH OR MORE: 16 X = TORNADO
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 9
MIN 32 OR BELOW: 13 0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 1

[HDD (BASE 65)]
TOTAL THIS MO. 743 CLEAR (SCALE 0-3) 4
DPTR FM NORMAL 139 PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 913 CLOUDY (SCALE 8-10) 15
DPTR FM NORMAL -12

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL -1 [PRESSURE DATA]
TOTAL FM JAN 1 298 HIGHEST SLP 30.54 ON 13
DPTR FM NORMAL -145 LOWEST SLP 29.13 ON 30

[REMARKS]