

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

STATION: ST CLOUD MN
MONTH: OCTOBER
YEAR: 2014
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 (13-15), SKY (16), :PK WND (17-18). Rows 1-31 contain hourly data.

SM 1842 1148 515 0 0.65 0.0 284.8 M 108

AV 59.4 37.0 9.2 FASTST M M 3 MAX(MPH)
MISC ----> # 36 300 # 47 290

NOTES:
# LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 48.2 TOTAL FOR MONTH: 0.65 1 = FOG OR MIST
DPTR FM NORMAL: 2.5 DPTR FM NORMAL: -1.84 2 = FOG REDUCING VISIBILITY
HIGHEST: 73 ON 19,16 GRTST 24HR 0.32 ON 2- 3 TO 1/4 MILE OR LESS
LOWEST: 21 ON 31 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 0.0 INCH 5 = HAIL
GRTST 24HR 0.0 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 0 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: 0 0.01 INCH OR MORE: 8
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 2
MIN 32 OR BELOW: 7 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 515 CLEAR (SCALE 0-3) 16
DPTR FM NORMAL -84 PTCLDY (SCALE 4-7) 10
TOTAL FM JUL 1 676 CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL -209

[CDD (BASE 65) ]
TOTAL THIS MO. 0
DPTR FM NORMAL -2 [PRESSURE DATA]
TOTAL FM JAN 1 597 HIGHEST SLP 30.64 ON 31
DPTR FM NORMAL 132 LOWEST SLP 29.40 ON 6

[REMARKS]