

oct2008.txt

Thu Apr 02 17:00:34 2015

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

STATION: ST CLOUD MN
MONTH: OCTOBER
YEAR: 2008
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 daily weather data.

SM 1779 1139 550 2 2.60 T 246.0 M 112

AV 57.4 36.7 7.9 FASTST M M 4 MAX(MPH)
MISC ----> # 35 300 # 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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LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 47.1  
DPTR FM NORMAL: 1.8  
HIGHEST: 73 ON 12  
LOWEST: 20 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.60  
DPTR FM NORMAL: 0.36  
GRTST 24HR 1.35 ON 6- 7  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: T  
GRTST 24HR T ON 26-26  
GRTST DEPTH: 0

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: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 8  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 550  
DPTR FM NORMAL -54  
TOTAL FM JUL 1 756  
DPTR FM NORMAL -169

CLEAR (SCALE 0-3) 17  
PTCLDY (SCALE 4-7) 10  
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]

TOTAL THIS MO. 2  
DPTR FM NORMAL 1  
TOTAL FM JAN 1 392  
DPTR FM NORMAL -51

[PRESSURE DATA]

HIGHEST SLP 30.52 ON 28  
LOWEST SLP 29.47 ON 25

[REMARKS]