

jan2015.txt

Fri Mar 27 15:20:08 2015

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

STATION: ST CLOUD MN
MONTH: JANUARY
YEAR: 2015
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).

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: ST CLOUD MN
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LATITUDE: 45 32 N

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LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 16.5  
DPTR FM NORMAL: 4.9  
HIGHEST: 44 ON 23  
LOWEST: -22 ON 13

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.24  
DPTR FM NORMAL: -0.41  
GRTST 24HR 0.08 ON 8- 8  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 2.5 INCHES  
GRTST 24HR 0.6 ON M  
GRTST DEPTH: 2 ON 18,17

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: 23  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 31  
MIN 0 OR BELOW: 10

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8  
0.10 INCH OR MORE: 0  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1495  
DPTR FM NORMAL -160  
TOTAL FM JUL 1 4689  
DPTR FM NORMAL -413

CLEAR (SCALE 0-3) 9  
PTCLDY (SCALE 4-7) 14  
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP 31.03 ON 7  
LOWEST SLP 29.51 ON 17

[REMARKS]