

dec2014.txt

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

STATION: ST CLOUD MN
MONTH: DECEMBER
YEAR: 2014
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

Table with columns: TEMPERATURE IN F, PCPN, SNOW, WIND, SUNSHINE, SKY, PK WND. Rows include hourly 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.

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STATION: ST CLOUD MN
MONTH: DECEMBER
YEAR: 2014
LATITUDE: 45 32 N

[TEMPERATURE DATA]

AVERAGE MONTHLY: 24.1
DPTR FM NORMAL: 8.2
HIGHEST: 50 ON 14
LOWEST: -8 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.75
DPTR FM NORMAL: -0.07
GRTST 24HR 0.46 ON 15-15

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.5 INCHES
GRTST 24HR 0.8 ON M
GRTST DEPTH: 3 ON 5, 4

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: 17
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 25
MIN 0 OR BELOW: 4

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 2
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1262
DPTR FM NORMAL -260
TOTAL FM JUL 1 3194
DPTR FM NORMAL -253

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 8
CLOUDY (SCALE 8-10) 17

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 597
DPTR FM NORMAL 132

[PRESSURE DATA]

HIGHEST SLP 30.86 ON 30
LOWEST SLP 29.60 ON 25

[REMARKS]