

dec2011.txt

Mon Mar 30 15:14:21 2015

1

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

STATION: ST CLOUD MN
MONTH: DECEMBER
YEAR: 2011
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 1053 506 1228 0 0.40 2.8 261.6 M 139

AV 34.0 16.3 8.4 FASTST M M 4 MAX(MPH)

MISC ----> # 37 300 # 45 310

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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YEAR: 2011
LATITUDE: 45 32 N

[TEMPERATURE DATA]

AVERAGE MONTHLY: 25.1
DPTR FM NORMAL: 9.2
HIGHEST: 49 ON 26
LOWEST: -2 ON 9

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.40
DPTR FM NORMAL: -0.42
GRTST 24HR 0.18 ON 31-31

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.8 INCHES
GRTST 24HR 1.3 ON M
GRTST DEPTH: 1 ON 31

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: 11
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 2

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5
0.10 INCH OR MORE: 2
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1228
DPTR FM NORMAL -294
TOTAL FM JUL 1 2827
DPTR FM NORMAL -620

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

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 634
DPTR FM NORMAL 169

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.45 ON 29

[REMARKS]