

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

STATION: ST CLOUD MN
MONTH: JANUARY
YEAR: 2012
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 showing daily weather data.

SM 914 339 1380 0 0.57 9.5 305.4 M 143

AV 29.5 10.9 9.9 FASTST M M 5 MAX(MPH)

MISC ----> # 40 310 # 51 310

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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[TEMPERATURE DATA]

AVERAGE MONTHLY: 20.2
DPTR FM NORMAL: 8.6
HIGHEST: 53 ON 5
LOWEST: -17 ON 19

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.57
DPTR FM NORMAL: -0.08
GRTST 24HR 0.21 ON 23-23

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 9.5 INCHES
GRTST 24HR 3.1 ON M
GRTST DEPTH: 6 ON 26,25

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: 18
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 31
MIN 0 OR BELOW: 5

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 1
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1380
DPTR FM NORMAL -275
TOTAL FM JUL 1 4207
DPTR FM NORMAL -895

CLEAR (SCALE 0-3) 13
PTCLDY (SCALE 4-7) 10
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 M ON M
LOWEST SLP 29.57 ON 23

[REMARKS]