

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

STATION: ST CLOUD MN
MONTH: MARCH
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 include daily data (DY) and summary statistics (SM, AV).

NOTES:
LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: ST CLOUD MN
MONTH: MARCH
YEAR: 2012
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 43.9
DPTR FM NORMAL: 14.5
HIGHEST: 78 ON 19
LOWEST: -2 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.15
DPTR FM NORMAL: -0.40
GRTST 24HR 0.51 ON 29- 1
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.7 INCH
GRTST 24HR 0.5 ON 3- 3
GRTST DEPTH: 8 ON 1

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: 3
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 12
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 651
DPTR FM NORMAL -453
TOTAL FM JUL 1 6022
DPTR FM NORMAL -1528

CLEAR (SCALE 0-3) 10
PTCLDY (SCALE 4-7) 16
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 7
DPTR FM NORMAL 7
TOTAL FM JAN 1 7
DPTR FM NORMAL 7

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.54 ON 27

[REMARKS]