

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

STATION: ST CLOUD MN
MONTH: AUGUST
YEAR: 2010
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.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 72.7
 DPTR FM NORMAL: 5.5
 HIGHEST: 93 ON 9
 LOWEST: 47 ON 26

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.36
 DPTR FM NORMAL: 2.43
 GRTST 24HR 2.72 ON 12-13
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 0.0 INCH
 GRTST 24HR 0.0
 GRTST DEPTH: 0

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: 0
 MAX 90 OR ABOVE: 7
 MIN 32 OR BELOW: 0
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
 0.10 INCH OR MORE: 10
 0.50 INCH OR MORE: 4
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 7
 DPTR FM NORMAL -42
 TOTAL FM JUL 1 7
 DPTR FM NORMAL -61

CLEAR (SCALE 0-3) 18
 PTCLDY (SCALE 4-7) 12
 CLOUDY (SCALE 8-10) 1

[CDD (BASE 65)]

TOTAL THIS MO. 252
 DPTR FM NORMAL 131
 TOTAL FM JAN 1 604
 DPTR FM NORMAL 193

[PRESSURE DATA]

HIGHEST SLP 30.27 ON 25
 LOWEST SLP 29.57 ON 13

[REMARKS]