

sep2012.txt

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1

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

STATION: ST CLOUD MN
MONTH: SEPTEMBER
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 hourly data (1-30) 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

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 59.6
DPTR FM NORMAL: 1.0
HIGHEST: 96 ON 11
LOWEST: 27 ON 27

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.24
DPTR FM NORMAL: -3.22
GRTST 24HR 0.09 ON 6- 7
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: 2
MIN 32 OR BELOW: 5
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 4
0.10 INCH OR MORE: 0
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 204
DPTR FM NORMAL -24
TOTAL FM JUL 1 235
DPTR FM NORMAL -51

CLEAR (SCALE 0-3) 21
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 0

[CDD (BASE 65)]

TOTAL THIS MO. 48
DPTR FM NORMAL 14
TOTAL FM JAN 1 739
DPTR FM NORMAL 276

[PRESSURE DATA]

HIGHEST SLP 30.38 ON 14
LOWEST SLP 29.64 ON 19

[REMARKS]