

sep2011.txt

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

STATION: ST CLOUD MN
MONTH: SEPTEMBER
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 (16-18), PK WND (17-18). Rows include hourly data (DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR) and summary statistics (SM, AV, MISC).

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

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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 58.9 TOTAL FOR MONTH: 0.74 1 = FOG OR MIST
DPTR FM NORMAL: 0.3 DPTR FM NORMAL: -2.72 2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 12,11 GRTST 24HR 0.39 ON 18-18 TO 1/4 MILE OR LESS
LOWEST: 29 ON 15 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 0.0 INCH 5 = HAIL
GRTST 24HR 0.0 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 0 7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO
[NO. OF DAYS WITH] [WEATHER - DAYS WITH]
MAX 32 OR BELOW: 0 0.01 INCH OR MORE: 5
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 3
MIN 32 OR BELOW: 1 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 225 CLEAR (SCALE 0-3) 19
DPTR FM NORMAL -3 PTCLDY (SCALE 4-7) 8
TOTAL FM JUL 1 226 CLOUDY (SCALE 8-10) 3
DPTR FM NORMAL -60

[CDD (BASE 65)]
TOTAL THIS MO. 49
DPTR FM NORMAL 15 [PRESSURE DATA]
TOTAL FM JAN 1 607 HIGHEST SLP 30.51 ON 15
DPTR FM NORMAL 144 LOWEST SLP 29.63 ON 21

[REMARKS]