

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

STATION: ST CLOUD MN
MONTH: JULY
YEAR: 2011
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

TEMPERATURE IN F: :PCPN: SNOW: WIND :SUNSHINE: SKY :PK WND
1 2 3 4 5 6A 6B 7 8 9 10 11 12 13 14 15 16 17 18
12Z AVG MX 2MIN
DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR

Table with 18 columns: Day, Max, Min, Avg, Dep, HDD, CDD, WTR, SNW, DPTH, SPD, SPD, DIR, MIN, PSBL, S-S, WX, SPD, DR. Rows 1-31.

SM 2671 1983 0 319 5.63 0.0 165.3 M 74

AV 86.2 64.0 5.5 FASTST M M 2 MAX(MPH)

MISC ----> # 51 310 # 64 310

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: 75.1 TOTAL FOR MONTH: 5.63 1 = FOG OR MIST
DPTR FM NORMAL: 5.3 DPTR FM NORMAL: 2.29 2 = FOG REDUCING VISIBILITY
HIGHEST: 96 ON 20, 1 GRTST 24HR 1.79 ON 14-15 TO 1/4 MILE OR LESS
LOWEST: 55 ON 13 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: 11
MAX 90 OR ABOVE: 8 0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 5
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 2
[HDD (BASE 65)]
TOTAL THIS MO. 0 CLEAR (SCALE 0-3) 22
DPTR FM NORMAL -19 PTCLDY (SCALE 4-7) 8
TOTAL FM JUL 1 0 CLOUDY (SCALE 8-10) 1
DPTR FM NORMAL -19
[CDD (BASE 65)]
TOTAL THIS MO. 319
DPTR FM NORMAL 147 [PRESSURE DATA]
TOTAL FM JAN 1 407 HIGHEST SLP 30.21 ON 13
DPTR FM NORMAL 117 LOWEST SLP 29.52 ON 20

[REMARKS]