

jul2013.txt

Fri Mar 27 15:20:17 2015

1

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

STATION: ST CLOUD MN
MONTH: JULY
YEAR: 2013
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 19 columns: Day (DY), Max, Min, Avg, Dep, HDD, CDD, WTR, SNW, DPTH, SPD, SPD, DIR, MIN, PSBL, S-S, WX, SPD, DR. Rows 1-31.

SM 2547 1845 26 217 1.43 0.0 216.9 M 91

AV 82.2 59.5 7.0 FASTST M M 3 MAX(MPH)

MISC ----> # 30 320 # 43 320

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: JULY
YEAR: 2013
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.8
DPTR FM NORMAL: 0.5
HIGHEST: 94 ON 18
LOWEST: 43 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.43
DPTR FM NORMAL: -1.88
GRTST 24HR 0.64 ON 9- 9
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 26
DPTR FM NORMAL 9
TOTAL FM JUL 1 26
DPTR FM NORMAL 9

CLEAR (SCALE 0-3) 22
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 0

[CDD (BASE 65)]

TOTAL THIS MO. 217
DPTR FM NORMAL 35
TOTAL FM JAN 1 327
DPTR FM NORMAL 25

[PRESSURE DATA]

HIGHEST SLP 30.24 ON 17
LOWEST SLP 29.68 ON 22

[REMARKS]