

jul2014.txt

Fri Mar 06 18:43:30 2015

1

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

STATION: TWIN CITIES MN
MONTH: JULY
YEAR: 2014
LATITUDE: 44 52 N
LONGITUDE: 93 13 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 2498 1937 7 217 2.27 0.0 283.6 M 163

AV 80.6 62.5 9.1 FASTST M M 5 MAX(MPH)

MISC ----> # 37 160 # 47 160

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: TWIN CITIES MN
MONTH: JULY
YEAR: 2014
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 71.5
DPTR FM NORMAL: -2.3
HIGHEST: 92 ON 21
LOWEST: 54 ON 15, 2

TOTAL FOR MONTH: 2.27
DPTR FM NORMAL: -1.77
GRTST 24HR 1.03 ON 11-11
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 2
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0
0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 7
DPTR FM NORMAL 2
TOTAL FM JUL 1 7
DPTR FM NORMAL 2
CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 23
CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

TOTAL THIS MO. 217
DPTR FM NORMAL -59
TOTAL FM JAN 1 431
DPTR FM NORMAL -45

[PRESSURE DATA]

HIGHEST SLP 30.27 ON 4
LOWEST SLP 29.51 ON 1

[REMARKS]