

jul2014.txt

Fri Mar 27 15:20:13 2015

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

STATION: ST CLOUD MN
MONTH: JULY
YEAR: 2014
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 2533 1819 7 175 1.25 0.0 234.5 M 113

AV 81.7 58.7 7.6 FASTST M M 4 MAX(MPH)

MISC ----> # 28 320 # 38 330

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: 70.2
DPTR FM NORMAL: -0.1
HIGHEST: 94 ON 21
LOWEST: 49 ON 17

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.25
DPTR FM NORMAL: -2.06
GRTST 24HR 0.42 ON 10-11
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: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 7
DPTR FM NORMAL -10
TOTAL FM JUL 1 7
DPTR FM NORMAL -10

CLEAR (SCALE 0-3) 14
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 0

[CDD (BASE 65) ]

TOTAL THIS MO. 175
DPTR FM NORMAL -7
TOTAL FM JAN 1 352
DPTR FM NORMAL 50

[PRESSURE DATA]
HIGHEST SLP 30.29 ON 23
LOWEST SLP 29.51 ON 1

[REMARKS]