

oct2014.txt

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

STATION: TWIN CITIES MN
MONTH: OCTOBER
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: 1-5 (Temperature), 6A-6B (Precipitation), 7 (Snow), 8-12 (Wind), 13-15 (Sunshine), 16-18 (Sky), 17-18 (Peak Wind). Rows 1-31 contain daily data.

SM 1809 1239 483 0 1.75 0.0 294.0 M 159

AV 58.4 40.0 9.5 FASTST M M 5 MAX(MPH)

MISC ----> # 30 300 # 39 290

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 49.2
DPTR FM NORMAL: 0.3
HIGHEST: 72 ON 16
LOWEST: 26 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.75
DPTR FM NORMAL: -0.68
GRTST 24HR 0.78 ON 2- 2
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: 0
MIN 32 OR BELOW: 3
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 483
DPTR FM NORMAL -24
TOTAL FM JUL 1 614
DPTR FM NORMAL -66

CLEAR (SCALE 0-3) 10
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65) ]

TOTAL THIS MO. 0
DPTR FM NORMAL -6
TOTAL FM JAN 1 759
DPTR FM NORMAL 6

[PRESSURE DATA]

HIGHEST SLP 30.60 ON 31
LOWEST SLP 29.43 ON 6

[REMARKS]