

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

STATION: TWIN CITIES MN
MONTH: JANUARY
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: 1-18 (DY, MAX, MIN, AVG, DEP, HDD, CDD, WTR, SNW, DPTH, SPD, SPD, DIR, MIN, PSBL, S-S, WX, SPD, DR). Rows 1-31 contain daily data.

SM 571 -78 1762 0 1.42 22.7 317.3 M 179

AV 18.4 -2.5 10.2 FASTST M M 6 MAX(MPH)

MISC ----> # 37 310 # 47 290

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: 8.0
DPTR FM NORMAL: -7.6
HIGHEST: 40 ON 12
LOWEST: -23 ON 6

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.42
DPTR FM NORMAL: 0.52
GRTST 24HR 0.44 ON 30-30
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 22.7 INCHES
GRTST 24HR 6.4 ON M
GRTST DEPTH: 16 ON 31

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: 24
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 31
MIN 0 OR BELOW: 20

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1762
DPTR FM NORMAL 231
TOTAL FM JUL 1 4885
DPTR FM NORMAL 331

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 18
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.81 ON 23
LOWEST SLP 29.38 ON 16

[REMARKS]