

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

STATION: TWIN CITIES
MONTH: JANUARY
YEAR: 2007
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
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 825 393 1399 0 0.31 5.5 271.3 M 203

AV 26.6 12.7 8.8 FASTST PSBL % 7 MAX(MPH)

MISC ----> # 29 310 # 36 320

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 19.6 TOTAL FOR MONTH: 0.31 1 = FOG OR MIST
DPTR FM NORMAL: 6.5 DPTR FM NORMAL: -0.73 2 = FOG REDUCING VISIBILITY
HIGHEST: 41 ON 26, 4 GRTST 24HR 0.95 ON 31- 1 TO 1/4 MILE OR LESS
LOWEST: -6 ON 16 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 5.5 INCHES 5 = HAIL
GRTST 24HR 3.0 ON 14-14 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 4 ON 22,21 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: 20 0.01 INCH OR MORE: 5
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 1
MIN 32 OR BELOW: 30 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 4 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 1399 CLEAR (SCALE 0-3) 3
DPTR FM NORMAL -217 PTCLDY (SCALE 4-7) 17
TOTAL FM JUL 1 4134 CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -609

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP M ON M
DPTR FM NORMAL 0 LOWEST SLP 29.42 ON 4

[REMARKS]