

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

STATION: TWIN CITIES
MONTH: SEPTEMBER
YEAR: 2007
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

Table with columns: TEMPERATURE IN F (1-5), PCPN (6A-7), SNOW (8-9), WIND (10-12), SUNSHINE (13-15), SKY (16), PK WND (17-18). Rows include daily data (DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR) and summary statistics (SM, AV).

NOTES:
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 64.8
DPTR FM NORMAL: 3.8
HIGHEST: 92 ON 4
LOWEST: 36 ON 15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.04
DPTR FM NORMAL: 3.35
GRTST 24HR 1.77 ON 18-18
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: 10
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 4

[HDD (BASE 65) ]

TOTAL THIS MO. 106
DPTR FM NORMAL -72
TOTAL FM JUL 1 116
DPTR FM NORMAL -89

CLEAR (SCALE 0-3) 11
PTCLDY (SCALE 4-7) 15
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]

TOTAL THIS MO. 110
DPTR FM NORMAL 54
TOTAL FM JAN 1 1038
DPTR FM NORMAL 342

[PRESSURE DATA]

HIGHEST SLP 30.36 ON 15
LOWEST SLP 29.54 ON 21

[REMARKS]