

CXUS51 KCLE 011004

CF6MFD

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

STATION: MANSFIELD OH
MONTH: SEPTEMBER
YEAR: 2012
LATITUDE: 40 49 N
LONGITUDE: 82 31 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 from 1 to 30 and summary statistics (SM 2185 1548 157 82 6.71 0.0 188.9 M 107).

AV 72.8 51.6

6.3 FASTST M M 4 MAX(MPH)  
MISC ----> # 24 330 # 31 260

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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]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 62.2  
DPTR FM NORMAL: -0.8  
HIGHEST: 86 ON 3  
LOWEST: 35 ON 24

TOTAL FOR MONTH: 6.71  
DPTR FM NORMAL: 3.39  
GRTST 24HR 1.63 ON 7- 8  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 5  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 157  
DPTR FM NORMAL 32  
TOTAL FM JUL 1 161  
DPTR FM NORMAL 11

CLEAR (SCALE 0-3) 12  
PTCLDY (SCALE 4-7) 14  
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]

TOTAL THIS MO. 82  
DPTR FM NORMAL 19  
TOTAL FM JAN 1 947  
DPTR FM NORMAL 322

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.46 ON 8

[REMARKS]

#FINAL-09-12#