

CXUS51 KCLE 011115

CF6MFD

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

STATION: MANSFIELD OH
MONTH: OCTOBER
YEAR: 2011
LATITUDE: 40 49 N
LONGITUDE: 82 31 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 19 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 1904 1345 385 2 3.86 0.0 250.8 M 154

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AV 61.4 43.4

8.1 FASTST M M 5 MAX(MPH)  
MISC ----> # 32 250 # 41 260

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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: 52.4  
DPTR FM NORMAL: 0.7  
HIGHEST: 80 ON 8  
LOWEST: 27 ON 30,29

TOTAL FOR MONTH: 3.86  
DPTR FM NORMAL: 0.92  
GRTST 24HR 1.71 ON 18-19  
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 0.01 INCH OR MORE: 15  
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 9  
MIN 32 OR BELOW: 3 0.50 INCH OR MORE: 1  
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 385 CLEAR (SCALE 0-3) 13  
DPTR FM NORMAL -33 PTCLDY (SCALE 4-7) 7  
TOTAL FM JUL 1 503 CLOUDY (SCALE 8-10) 11  
DPTR FM NORMAL -65

[CDD (BASE 65) ]

TOTAL THIS MO. 2  
DPTR FM NORMAL -5  
TOTAL FM JAN 1 896  
DPTR FM NORMAL 264

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.16 ON 20

[REMARKS]

#FINAL-10-11#