

CXUS51 KCLE 011004

CF6MFD

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

STATION: MANSFIELD OH
MONTH: MARCH
YEAR: 2010
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 (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 weather data.

SM 1526 953 766 0 2.81 3.5 255.3 M 144

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AV 49.2 30.7

8.2 FASTST M M 5 MAX(MPH)  
MISC ----> # 26 340 # 35 330

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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]

AVERAGE MONTHLY: 40.0  
DPTR FM NORMAL: 3.3  
HIGHEST: 67 ON 31  
LOWEST: 16 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.81  
DPTR FM NORMAL: -0.55  
GRTST 24HR 0.75 ON 13-13  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 3.5 INCHES  
GRTST 24HR 3.5 ON 25-25  
GRTST DEPTH: 7 ON 5, 4

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: 2  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 16  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10  
0.10 INCH OR MORE: 5  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 766  
DPTR FM NORMAL -83  
TOTAL FM JUL 1 5492  
DPTR FM NORMAL 4

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

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.53 ON 14

[REMARKS]

#FINAL-03-10#