

CXUS51 KCLE 010800

CF6MFD

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

STATION: MANSFIELD OH
MONTH: APRIL
YEAR: 2016
LATITUDE: 40 49 N
LONGITUDE: 82 31 W

Table with columns: TEMPERATURE IN F (1-5, 6A, 6B), :PCPN (7), SNOW (8), WIND (9-12), :SUNSHINE (13), SKY (14-16), :PK WND (17-18). Rows include daily data from 1 to 30 and summary statistics (SM 1752 1066 532 0 3.52 4.2 301.9 M 145).

AV 58.4 35.5

10.1 FASTST M M 5 MAX(MPH)
MISC ----> # 37 240 # 59 240

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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: 47.0
DPTR FM NORMAL: -1.8
HIGHEST: 80 ON 25,18
LOWEST: 16 ON 10

TOTAL FOR MONTH: 3.52
DPTR FM NORMAL: -0.62
GRTST 24HR 0.71 ON 6- 7
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 4.2 INCHES
GRTST 24HR 1.9 ON M
GRTST DEPTH: 1 ON 10, 9

- 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: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 12
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 532
DPTR FM NORMAL 37
TOTAL FM JUL 1 4923
DPTR FM NORMAL -1062

CLEAR (SCALE 0-3) 12
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -7
TOTAL FM JAN 1 0
DPTR FM NORMAL -8

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.39 ON 7

[REMARKS]

#FINAL-04-16#