

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: MANSFIELD OHIO
 Month: NOV
 Year: 2000

| Temperature in F : | | | | | | | | | | | | | | | | | :Pcpn | | :Snow: | | Wind | | :Sunshine: | | Sky | | :Pk Wnd | |
|---------------------|------|------|-----|-----|-----|-----|------|------|-------|-------|--------|-----|------|------|-----|-----|----------|-----|--------|--|------|--|------------|--|-----|--|---------|--|
| ===== Columns ===== | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6a | 6b | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | | | | | | | | |
| Dy | Max | Min | Avg | Dep | HDD | CDD | Wtr | Snw | Dpth | Avg | Spd | Dir | Min | Psb1 | S-S | Wx | Spd | Dr | | | | | | | | | | |
| 1 | 64 | 31 | 48 | 1 | 17 | 0 | 0.00 | 0.0 | 0 | 6.3 | 12 | 170 | M | M | M | | 14 | 160 | | | | | | | | | | |
| 2 | 69 | 42 | 56 | 9 | 9 | 0 | 0.00 | 0.0 | 0 | 9.9 | 16 | 170 | M | M | M | | 18 | 170 | | | | | | | | | | |
| 3 | 65 | 48 | 57 | 11 | 8 | 0 | 0.05 | 0.0 | 0 | 6.4 | 15 | 320 | M | M | M | 1,8 | 17 | 320 | | | | | | | | | | |
| 4 | 52 | 39 | 46 | 0 | 19 | 0 | 0.00 | 0.0 | 0 | 6.8 | 16 | 320 | M | M | M | | 20 | 320 | | | | | | | | | | |
| 5 | 54 | 33 | 44 | -2 | 21 | 0 | 0.00 | 0.0 | 0 | 4.5 | 12 | 10 | M | M | M | | 17 | 20 | | | | | | | | | | |
| 6 | 56 | 33 | 45 | 0 | 20 | 0 | T | 0.0 | 0 | 11.4 | 21 | 120 | M | M | M | | 24 | 120 | | | | | | | | | | |
| 7 | 58 | 44 | 51 | 6 | 14 | 0 | 0.14 | 0.0 | 0 | 10.2 | 17 | 140 | M | M | M | 1,2 | 21 | 140 | | | | | | | | | | |
| 8 | 60 | 50 | 55 | 10 | 10 | 0 | 0.15 | 0.0 | 0 | 6.1 | 12 | 160 | M | M | M | 1,2 | 15 | 170 | | | | | | | | | | |
| 9 | 65 | 48 | 57 | 13 | 8 | 0 | 0.49 | 0.0 | 0 | 13.4 | 30 | 220 | M | M | M | 1 | 37 | 220 | | | | | | | | | | |
| 10 | 48 | 41 | 45 | 1 | 20 | 0 | 0.10 | 0.0 | 0 | 15.6 | 26 | 220 | M | M | M | 1 | 36 | 210 | | | | | | | | | | |
| 11 | 45 | 37 | 41 | -2 | 24 | 0 | 0.00 | 0.0 | 0 | 9.7 | 16 | 320 | M | M | M | | 21 | 330 | | | | | | | | | | |
| 12 | 44 | 32 | 38 | -5 | 27 | 0 | 0.00 | 0.0 | 0 | 5.6 | 14 | 100 | M | M | M | 1 | 16 | 100 | | | | | | | | | | |
| 13 | 50 | 31 | 41 | -2 | 24 | 0 | 0.01 | 0.0 | 0 | 9.3 | 17 | 220 | M | M | M | 1 | 22 | 230 | | | | | | | | | | |
| 14 | 35 | 30 | 33 | -9 | 32 | 0 | 0.01 | 0.1 | 0 | 12.3 | 21 | 270 | M | M | M | 8,1 | 26 | 250 | | | | | | | | | | |
| 15 | 40 | 28 | 34 | -8 | 31 | 0 | T | T | 0 | 12.4 | 21 | 240 | M | M | M | 8 | 25 | 250 | | | | | | | | | | |
| 16 | 46 | 30 | 38 | -4 | 27 | 0 | 0.00 | 0.0 | 0 | 15.8 | 26 | 200 | M | M | M | | 36 | 260 | | | | | | | | | | |
| 17 | 33 | 28 | 31 | -10 | 34 | 0 | T | T | 0 | 12.9 | 22 | 250 | M | M | M | 8,1 | 31 | 250 | | | | | | | | | | |
| 18 | 30 | 25 | 28 | -13 | 37 | 0 | T | T | 0 | 12.2 | 21 | 220 | M | M | M | 8,1 | 26 | 220 | | | | | | | | | | |
| 19 | 38 | 29 | 34 | -6 | 31 | 0 | 0.00 | 0.0 | 0 | 13.0 | 21 | 190 | M | M | M | | 26 | 210 | | | | | | | | | | |
| 20 | 36 | 23 | 30 | -10 | 35 | 0 | 0.04 | 0.4 | T | 16.5 | 28 | 240 | M | M | M | 1,8 | 36 | 240 | | | | | | | | | | |
| 21 | 23 | 15 | 19 | -21 | 46 | 0 | 0.24 | 3.7 | 2 | 13.8 | 21 | 270 | M | M | M | 1,8 | 26 | 250 | | | | | | | | | | |
| 22 | 28 | 12 | 20 | -19 | 45 | 0 | 0.01 | 0.1 | 2 | 10.4 | 21 | 270 | M | M | M | 1 | 28 | 290 | | | | | | | | | | |
| 23 | 29 | 14 | 22 | -17 | 43 | 0 | 0.00 | 0.0 | 2 | 3.5 | 8 | 160 | M | M | M | | 10 | 150 | | | | | | | | | | |
| 24 | 40 | 19 | 30 | -8 | 35 | 0 | 0.00 | 0.0 | T | 5.8 | 12 | 120 | M | M | M | | 13 | 130 | | | | | | | | | | |
| 25 | 43 | 31 | 37 | -1 | 28 | 0 | 0.26 | 0.0 | T | 12.4 | 20 | 120 | M | M | M | 1 | 24 | 120 | | | | | | | | | | |
| 26 | 45 | 37 | 41 | 4 | 24 | 0 | 0.09 | 0.0 | 0 | 12.2 | 18 | 240 | M | M | M | 1 | 23 | 240 | | | | | | | | | | |
| 27 | 40 | 37 | 39 | 2 | 26 | 0 | 0.06 | 0.0 | 0 | 10.2 | 17 | 250 | M | M | M | 1 | 22 | 270 | | | | | | | | | | |
| 28 | 37 | 30 | 34 | -2 | 31 | 0 | 0.00 | 0.0 | 0 | 10.6 | 18 | 220 | M | M | M | 1,8 | 23 | 230 | | | | | | | | | | |
| 29 | 36 | 29 | 33 | -3 | 32 | 0 | 0.37 | 4.4 | 4 | 6.9 | 15 | 280 | M | M | M | 1,2 | 20 | 280 | | | | | | | | | | |
| 30 | 35 | 32 | 34 | -2 | 31 | 0 | T | T | 2 | 6.5 | 16 | 280 | M | M | M | 1 | 22 | 280 | | | | | | | | | | |
| Sm | 1344 | 958 | | | 789 | 0 | 2.02 | 8.7 | | 302.6 | | | | M | | M | | | | | | | | | | | | |
| Av | 44.8 | 31.9 | | | | | | | | 10.1 | Fastst | | Psb1 | % | M | | Max(mph) | | | | | | | | | | | |
| | | | | | | | | Misc | ----> | 30 | 220 | | | | | | 37 | 220 | | | | | | | | | | |

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

Station: MANSFIELD OHIO
Month: NOV
Year: 2000

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 38.4
Dptr fm normal: -3.2
Highest: 69 on 2
Lowest: 12 on 22

Total for month: 2.02
Dptr fm normal: -1.49
Grstst 24 hr 0.59 on 9-10
SNOW, ICE PELLETS, HAIL
Total for month 8.7 In
Grstst 24 hr 4.4 on 29
Grstst depth: 4 on 29

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: 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: 4
Max 90 or above: 0
Min 32 or below: 18
Min 0 or below: 0

0.01 inch or more: 14
0.10 inch or more: 7
0.50 inch or more: 0
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 789
Dptr fm normal 87
Seasonal total 1285
Dptr fm normal 57

Clear (scale 0-3): M
PtCldy (scale 4-7): M
Cloudy (scale 8-10): M

[CDD (Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 557
Dptr fm normal -109

[Pressure Data]

Highest SLP: 30.39 on 23
Lowest SLP: 29.33 on 9

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= LAST OF SEVERAL OCCURRENCES