

CXUS51 KCLE 011004

CF6YNG

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

STATION: YOUNGSTOWN OH
MONTH: NOVEMBER
YEAR: 2014
LATITUDE: 41 16 N
LONGITUDE: 80 40 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 |
| | | | | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR |
| DY | MAX | MIN | AVG | | | | | | | 12Z | AVG | MX | 2MIN | | | | | |
| 1 | 42 | 34 | 38 | -8 | 27 | 0 | 0.01 | T | 0 | 12.0 | 22 | 360 | M | M | 9 | 1 | 30 | 360 |
| 2 | 45 | 28 | 37 | -9 | 28 | 0 | 0.00 | 0.0 | 0 | 10.5 | 20 | 330 | M | M | 5 | | 27 | 360 |
| 3 | 57 | 27 | 42 | -4 | 23 | 0 | 0.00 | 0.0 | 0 | 8.8 | 17 | 200 | M | M | 4 | | 22 | 220 |
| 4 | 66 | 48 | 57 | 11 | 8 | 0 | 0.15 | 0.0 | 0 | 12.7 | 23 | 200 | M | M | 9 | 1 | 32 | 210 |
| 5 | 58 | 43 | 51 | 6 | 14 | 0 | 0.03 | 0.0 | 0 | 9.7 | 21 | 250 | M | M | 7 | 1 | 28 | 260 |
| 6 | 47 | 40 | 44 | -1 | 21 | 0 | 0.52 | 0.0 | 0 | 5.6 | 14 | 120 | M | M | 10 | 1 | 18 | 120 |
| 7 | 44 | 30 | 37 | -8 | 28 | 0 | 0.11 | T | 0 | 11.0 | 24 | 330 | M | M | 8 | 1 | 32 | 340 |
| 8 | 46 | 30 | 38 | -6 | 27 | 0 | T | 0.0 | 0 | 9.8 | 21 | 260 | M | M | 9 | | 26 | 270 |
| 9 | 49 | 38 | 44 | 0 | 21 | 0 | T | 0.0 | 0 | 9.2 | 18 | 250 | M | M | 9 | | 25 | 220 |
| 10 | 62 | 43 | 53 | 9 | 12 | 0 | 0.00 | 0.0 | 0 | 8.2 | 16 | 150 | M | M | 8 | | 22 | 160 |
| 11 | 68 | 50 | 59 | 16 | 6 | 0 | 0.08 | 0.0 | 0 | 12.6 | 23 | 200 | M | M | 6 | 1 | 31 | 200 |
| 12 | 50 | 33 | 42 | -1 | 23 | 0 | 0.03 | 0.0 | 0 | 9.8 | 22 | 280 | M | M | 9 | 1 | 30 | 270 |
| 13 | 33 | 27 | 30 | -12 | 35 | 0 | 0.07 | 0.7 | 0 | 8.3 | 15 | 280 | M | M | 10 | 1 | 22 | 280 |
| 14 | 30 | 22 | 26 | -16 | 39 | 0 | 0.08 | 0.9 | 1 | 10.2 | 16 | 260 | M | M | 10 | 1 | 21 | 290 |
| 15 | 36 | 27 | 32 | -10 | 33 | 0 | 0.01 | 0.2 | 1 | 7.5 | 15 | 260 | M | M | 7 | | 19 | 240 |
| 16 | 35 | 27 | 31 | -10 | 34 | 0 | 0.06 | 0.6 | 0 | 5.1 | 13 | 200 | M | M | 10 | 1 | 18 | 220 |
| 17 | 33 | 17 | 25 | -16 | 40 | 0 | 0.43 | 4.4 | 3 | 10.9 | 30 | 260 | M | M | 10 | 12 | 37 | 260 |
| 18 | 18 | 11 | 15 | -26 | 50 | 0 | 0.01 | 0.3 | 4 | 19.6 | 29 | 250 | M | M | 8 | | 37 | 240 |
| 19 | 34 | 9 | 22 | -18 | 43 | 0 | 0.03 | 0.4 | 3 | 12.5 | 28 | 260 | M | M | 7 | | 36 | 260 |
| 20 | 29 | 20 | 25 | -15 | 40 | 0 | 0.02 | 0.3 | 3 | 17.5 | 28 | 250 | M | M | 10 | 1 | 38 | 240 |
| 21 | 25 | 16 | 21 | -19 | 44 | 0 | 0.05 | 0.8 | 4 | 7.6 | 16 | 270 | M | M | 5 | 1 | 24 | 280 |
| 22 | 47 | 17 | 32 | -7 | 33 | 0 | 0.15 | T | 3 | 10.4 | 16 | 210 | M | M | 8 | 16 | 24 | 220 |
| 23 | 58 | 42 | 50 | 11 | 15 | 0 | 0.24 | 0.0 | 0 | 11.2 | 26 | 120 | M | M | 10 | 1 | 36 | 130 |
| 24 | 65 | 38 | 52 | 14 | 13 | 0 | 0.04 | 0.0 | 0 | 21.0 | 39 | 240 | M | M | 8 | 1 | 52 | 240 |
| 25 | 41 | 31 | 36 | -2 | 29 | 0 | 0.00 | 0.0 | 0 | 12.7 | 25 | 230 | M | M | 8 | | 34 | 240 |
| 26 | 37 | 30 | 34 | -3 | 31 | 0 | T | T | 0 | 3.9 | 9 | 20 | M | M | 10 | 18 | 12 | 40 |
| 27 | 34 | 28 | 31 | -6 | 34 | 0 | 0.21 | 2.1 | 0 | 7.7 | 17 | 320 | M | M | 10 | 12 | 22 | 290 |
| 28 | 28 | 19 | 24 | -13 | 41 | 0 | 0.06 | 0.9 | 2 | 8.1 | 15 | 230 | M | M | 9 | 1 | 19 | 330 |
| 29 | 49 | 26 | 38 | 2 | 27 | 0 | T | T | 2 | 10.9 | 18 | 180 | M | M | 9 | 4 | 26 | 170 |
| 30 | 61 | 49 | 55 | 19 | 10 | 0 | 0.01 | 0.0 | 0 | 13.1 | 21 | 220 | M | M | 10 | | 30 | 220 |
| SM | 1327 | 900 | | | 829 | 0 | 2.40 | | 11.6 | 318.1 | | | M | | 252 | | | |

AV 44.2 30.0

10.6 FASTST M M 8 MAX(MPH)
MISC ----> # 39 240 # 52 240

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: YOUNGSTOWN OH
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YEAR: 2014
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LONGITUDE: 80 40 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 37.1
DPTR FM NORMAL: -4.3
HIGHEST: 68 ON 11
LOWEST: 9 ON 19

TOTAL FOR MONTH: 2.40
DPTR FM NORMAL: -0.78
GRTST 24HR 0.60 ON 6- 7
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 11.6 INCHES
GRTST 24HR 4.4 ON M
GRTST DEPTH: 4 ON 21,18

- 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: 5
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 19
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 22
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 829
DPTR FM NORMAL 121
TOTAL FM JUL 1 1410
DPTR FM NORMAL 81

CLEAR (SCALE 0-3) 0
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 19

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 533
DPTR FM NORMAL -11

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.22 ON 24

[REMARKS]

#FINAL-11-14#