

CXUS51 KCLE 010800

CF6TOL

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

STATION: TOLEDO OH
MONTH: DECEMBER
YEAR: 2016
LATITUDE: 41 35 N
LONGITUDE: 83 48 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 |

| | | | | | | | | | | | | | | | | | | |
|----|----|----|----|-----|----|---|------|------|---|------|----|-----|---|---|----|----|----|-----|
| 1 | 41 | 35 | 38 | 3 | 27 | 0 | T | T | 0 | 16.0 | 25 | 250 | M | M | 9 | | 32 | 240 |
| 2 | 40 | 35 | 38 | 4 | 27 | 0 | 0.01 | 0.0 | 0 | 13.0 | 23 | 250 | M | M | 8 | 1 | 27 | 260 |
| 3 | 37 | 34 | 36 | 2 | 29 | 0 | 0.00 | 0.0 | 0 | 5.1 | 12 | 250 | M | M | 10 | | 13 | 250 |
| 4 | 38 | 31 | 35 | 1 | 30 | 0 | 0.16 | 0.6 | 0 | 5.3 | 15 | 100 | M | M | 10 | 1 | 18 | 100 |
| 5 | 37 | 25 | 31 | -2 | 34 | 0 | 0.00 | 0.0 | 0 | 6.7 | 20 | 250 | M | M | 8 | 1 | 25 | 250 |
| 6 | 38 | 25 | 32 | -1 | 33 | 0 | 0.31 | 0.0 | 0 | 9.6 | 17 | 90 | M | M | 5 | 1 | 25 | 90 |
| 7 | 36 | 26 | 31 | -1 | 34 | 0 | 0.00 | 0.0 | 0 | 13.6 | 23 | 240 | M | M | 3 | 1 | 28 | 240 |
| 8 | 29 | 21 | 25 | -7 | 40 | 0 | T | T | 0 | 19.4 | 28 | 250 | M | M | 10 | | 35 | 250 |
| 9 | 30 | 21 | 26 | -6 | 39 | 0 | 0.01 | 0.2 | T | 13.6 | 20 | 260 | M | M | 10 | 1 | 24 | 260 |
| 10 | 29 | 20 | 25 | -6 | 40 | 0 | T | T | 0 | 11.5 | 18 | 240 | M | M | 7 | 18 | 23 | 220 |
| 11 | 33 | 23 | 28 | -3 | 37 | 0 | 0.90 | 10.2 | 2 | 6.3 | 13 | 160 | M | M | 10 | 12 | 20 | 180 |
| 12 | 34 | 16 | 25 | -5 | 40 | 0 | 0.02 | 0.2 | 6 | 13.2 | 24 | 260 | M | M | 10 | 1 | 29 | 270 |
| 13 | 27 | 10 | 19 | -11 | 46 | 0 | T | T | 4 | 7.7 | 17 | 270 | M | M | 6 | 1 | 22 | 270 |
| 14 | 17 | 3 | 10 | -20 | 55 | 0 | T | T | 4 | 13.3 | 24 | 250 | M | M | 4 | 8 | 30 | 250 |
| 15 | 11 | 3 | 7 | -23 | 58 | 0 | 0.01 | 0.3 | 3 | 15.9 | 24 | 250 | M | M | 3 | 1 | 30 | 250 |
| 16 | 18 | 4 | 11 | -18 | 54 | 0 | 0.03 | 0.4 | 3 | 6.5 | 13 | 250 | M | M | 8 | 1 | 18 | 140 |
| 17 | 29 | 18 | 24 | -5 | 41 | 0 | 0.11 | 0.4 | 4 | 3.2 | 12 | 110 | M | M | 9 | 16 | 15 | 110 |
| 18 | 26 | 12 | 19 | -10 | 46 | 0 | 0.05 | 0.5 | 4 | 8.6 | 16 | 330 | M | M | 6 | 1 | 21 | 340 |
| 19 | 12 | -6 | 3 | -25 | 62 | 0 | 0.00 | 0.0 | 4 | 5.3 | 15 | 250 | M | M | 1 | 1 | 18 | 250 |
| 20 | 31 | 3 | 17 | -11 | 48 | 0 | 0.00 | 0.0 | 4 | 12.9 | 24 | 220 | M | M | 0 | 1 | 34 | 240 |
| 21 | 35 | 22 | 29 | 1 | 36 | 0 | 0.00 | 0.0 | 4 | 9.2 | 18 | 220 | M | M | 5 | | 23 | 220 |
| 22 | 38 | 25 | 32 | 4 | 33 | 0 | 0.00 | 0.0 | 3 | 9.9 | 17 | 250 | M | M | 6 | | 24 | 250 |
| 23 | 38 | 26 | 32 | 4 | 33 | 0 | 0.04 | 0.0 | 3 | 6.7 | 13 | 200 | M | M | 3 | 18 | 18 | 190 |
| 24 | 37 | 34 | 36 | 9 | 29 | 0 | 0.06 | 0.0 | 2 | 6.1 | 14 | 260 | M | M | 10 | 1 | 18 | 210 |
| 25 | 35 | 33 | 34 | 7 | 31 | 0 | T | 0.0 | 1 | 10.1 | 18 | 90 | M | M | 10 | 1 | 24 | 90 |
| 26 | 61 | 33 | 47 | 20 | 18 | 0 | 0.53 | 0.0 | 0 | 14.0 | 29 | 260 | M | M | 8 | 1 | 42 | 260 |
| 27 | 41 | 29 | 35 | 8 | 30 | 0 | 0.00 | 0.0 | 0 | 14.1 | 26 | 270 | M | M | 8 | | 34 | 270 |
| 28 | 39 | 24 | 32 | 5 | 33 | 0 | 0.22 | 0.3 | 0 | 7.4 | 17 | 190 | M | M | 5 | 1 | 26 | 200 |
| 29 | 41 | 31 | 36 | 9 | 29 | 0 | 0.02 | 0.1 | T | 17.5 | 28 | 250 | M | M | 7 | 1 | 36 | 280 |
| 30 | 32 | 26 | 29 | 3 | 36 | 0 | T | T | 0 | 13.7 | 22 | 250 | M | M | 7 | 1 | 29 | 250 |
| 31 | 43 | 27 | 35 | 9 | 30 | 0 | 0.00 | 0.0 | 0 | 15.6 | 31 | 230 | M | M | 5 | | 41 | 240 |

| | | | | | | | | | | | | | | | | | | |
|----|------|-----|--|------|---|------|--|------|-------|--|--|--|---|--|-----|--|--|--|
| SM | 1033 | 669 | | 1158 | 0 | 2.48 | | 13.2 | 331.0 | | | | M | | 211 | | | |
|----|------|-----|--|------|---|------|--|------|-------|--|--|--|---|--|-----|--|--|--|

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AV 33.3 21.6                      10.7 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 31 230          # 42 260
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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

STATION: TOLEDO OH
MONTH: DECEMBER
YEAR: 2016
LATITUDE: 41 35 N
LONGITUDE: 83 48 W

| | | |
|-----------------------|--------------------------|------------------------------|
| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
| AVERAGE MONTHLY: 27.5 | TOTAL FOR MONTH: 2.48 | 1 = FOG OR MIST |
| DPTR FM NORMAL: -2.2 | DPTR FM NORMAL: -0.20 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 61 ON 26 | GRTST 24HR 0.90 ON 11-11 | TO 1/4 MILE OR LESS |
| LOWEST: -6 ON 19 | | 3 = THUNDER |
| | SNOW, ICE PELLETS, HAIL | 4 = ICE PELLETS |
| | TOTAL MONTH: 13.2 INCHES | 5 = HAIL |
| | GRTST 24HR 10.2 ON M | 6 = FREEZING RAIN OR DRIZZLE |
| | GRTST DEPTH: 6 ON 12 | 7 = DUSTSTORM OR SANDSTORM: |
| | | VSBY 1/2 MILE OR LESS |
| | | 8 = SMOKE OR HAZE |
| [NO. OF DAYS WITH] | [WEATHER - DAYS WITH] | 9 = BLOWING SNOW |
| MAX 32 OR BELOW: 12 | 0.01 INCH OR MORE: 15 | X = TORNADO |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 6 | |
| MIN 32 OR BELOW: 25 | 0.50 INCH OR MORE: 2 | |
| MIN 0 OR BELOW: 1 | 1.00 INCH OR MORE: 0 | |
| [HDD (BASE 65)] | | |
| TOTAL THIS MO. 1158 | CLEAR (SCALE 0-3) 3 | |
| DPTR FM NORMAL 66 | PTCLDY (SCALE 4-7) 17 | |
| TOTAL FM JUL 1 2082 | CLOUDY (SCALE 8-10) 11 | |
| DPTR FM NORMAL -243 | | |
| [CDD (BASE 65)] | | |
| TOTAL THIS MO. 0 | | |
| DPTR FM NORMAL 0 | [PRESSURE DATA] | |
| TOTAL FM JAN 1 1037 | HIGHEST SLP M ON M | |
| DPTR FM NORMAL 244 | LOWEST SLP 28.56 ON 30 | |

[REMARKS]
#FINAL-12-16#