

CXUS51 KCLE 011004

CF6TOL

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

STATION: TOLEDO OH
MONTH: JANUARY
YEAR: 2009
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 | 33 | 8 | 21 | -4 | 44 | 0 | 0.00 | 0.0 | 1 | 6.3 | 18 | 220 | M | M | 5 | | 26 | 220 |
| 2 | 35 | 16 | 26 | 1 | 39 | 0 | 0.00 | 0.0 | 1 | 12.2 | 30 | 260 | M | M | 1 | | 39 | 270 |
| 3 | 32 | 15 | 24 | -1 | 41 | 0 | 0.00 | 0.0 | 0 | 6.7 | 17 | 100 | M | M | 2 | | 23 | 70 |
| 4 | 37 | 29 | 33 | 8 | 32 | 0 | 0.06 | 0.0 | 0 | 8.5 | 18 | 280 | M | M | 10 | 1268 | 23 | 280 |
| 5 | 30 | 14 | 22 | -2 | 43 | 0 | 0.00 | 0.0 | 0 | 7.9 | 20 | 290 | M | M | 2 | | 24 | 290 |
| 6 | 29 | 11 | 20 | -4 | 45 | 0 | 0.04 | 0.5 | 0 | 5.5 | 16 | 90 | M | M | 6 | 12 | 23 | 90 |
| 7 | 31 | 22 | 27 | 3 | 38 | 0 | 0.02 | 0.3 | 1 | 12.5 | 28 | 260 | M | M | 10 | 18 | 35 | 270 |
| 8 | 28 | 18 | 23 | -1 | 42 | 0 | T | T | T | 16.1 | 26 | 240 | M | M | 8 | 18 | 36 | 240 |
| 9 | 25 | 14 | 20 | -4 | 45 | 0 | 0.28 | 4.3 | T | 6.6 | 22 | 240 | M | M | 8 | 128 | 28 | 250 |
| 10 | 28 | 19 | 24 | 0 | 41 | 0 | 0.31 | 7.6 | 7 | 10.7 | 17 | 30 | M | M | 10 | 1 | 23 | 40 |
| 11 | 23 | 6 | 15 | -9 | 50 | 0 | 0.03 | 0.5 | 12 | 2.4 | 9 | 310 | M | M | 7 | 128 | 13 | 300 |
| 12 | 27 | 9 | 18 | -6 | 47 | 0 | T | T | 12 | 4.3 | 13 | 210 | M | M | 8 | 18 | 16 | 210 |
| 13 | 34 | 2 | 18 | -6 | 47 | 0 | 0.14 | 2.2 | 7 | 12.9 | 23 | 280 | M | M | 7 | 1289 | 32 | 280 |
| 14 | 13 | -5 | 4 | -20 | 61 | 0 | 0.16 | 2.4 | 4 | 4.9 | 13 | 20 | M | M | 7 | 18 | 17 | 250 |
| 15 | 9 | -9 | 0 | -24 | 65 | 0 | 0.00 | 0.0 | 5 | 10.4 | 21 | 240 | M | M | 4 | 1 | 25 | 240 |
| 16 | 2 | -14 | -6 | -29 | 71 | 0 | T | T | 5 | 10.9 | 20 | 240 | M | M | 3 | 8 | 24 | 250 |
| 17 | 27 | -14 | 7 | -16 | 58 | 0 | 0.08 | 1.5 | 7 | 9.2 | 24 | 240 | M | M | 7 | 18 | 32 | 240 |
| 18 | 25 | 10 | 18 | -5 | 47 | 0 | 0.05 | 0.6 | 8 | 11.1 | 21 | 260 | M | M | 7 | 18 | 25 | 260 |
| 19 | 18 | 2 | 10 | -13 | 55 | 0 | T | T | 8 | 5.6 | 14 | 280 | M | M | 3 | 18 | 16 | 270 |
| 20 | 16 | -3 | 7 | -16 | 58 | 0 | 0.00 | 0.0 | 8 | 6.4 | 13 | 340 | M | M | 3 | 18 | 16 | 350 |
| 21 | 25 | -7 | 9 | -14 | 56 | 0 | T | T | 8 | 9.5 | 22 | 240 | M | M | 3 | 18 | 28 | 240 |
| 22 | 33 | 14 | 24 | 1 | 41 | 0 | 0.00 | 0.0 | 8 | 7.3 | 18 | 240 | M | M | 2 | 18 | 24 | 250 |
| 23 | 39 | 13 | 26 | 3 | 39 | 0 | 0.00 | 0.0 | 3 | 11.3 | 26 | 250 | M | M | 2 | 18 | 32 | 300 |
| 24 | 28 | 8 | 18 | -6 | 47 | 0 | T | T | 3 | 8.6 | 17 | 310 | M | M | 4 | | 21 | 350 |
| 25 | 16 | 2 | 9 | -15 | 56 | 0 | T | T | 0 | 7.5 | 13 | 240 | M | M | 3 | 8 | 16 | 250 |
| 26 | 21 | 6 | 14 | -10 | 51 | 0 | 0.00 | 0.0 | 2 | 4.6 | 12 | 270 | M | M | 7 | | 14 | 270 |
| 27 | 21 | 11 | 16 | -8 | 49 | 0 | 0.10 | 1.9 | 2 | 5.5 | 13 | 70 | M | M | 5 | 1 | 16 | 70 |
| 28 | 22 | 13 | 18 | -6 | 47 | 0 | 0.32 | 8.9 | 9 | 9.9 | 20 | 280 | M | M | 6 | 18 | 24 | 290 |
| 29 | 27 | 10 | 19 | -5 | 46 | 0 | T | T | 12 | 13.1 | 25 | 240 | M | M | 9 | 18 | 35 | 240 |
| 30 | 25 | 10 | 18 | -6 | 47 | 0 | T | T | 7 | 15.6 | 28 | 240 | M | M | 7 | | 35 | 240 |
| 31 | 32 | 2 | 17 | -7 | 48 | 0 | T | T | 7 | 12.1 | 23 | 190 | M | M | 6 | | 33 | 200 |
| SM | 791 | 232 | | | 1496 | 0 | 1.59 | 30.7 | 276.1 | | | | M | | 172 | | | |

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AV 25.5 7.5                                8.9 FASTST M M 6 MAX(MPH)
MISC ----> # 30 260                        # 39 270
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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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YEAR:     2009
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LONGITUDE: 83 48 W

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| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
|-----------------------|--------------------------|------------------------------|
| AVERAGE MONTHLY: 16.5 | TOTAL FOR MONTH: 1.59 | 1 = FOG OR MIST |
| DPTR FM NORMAL: -7.4 | DPTR FM NORMAL: -0.34 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 39 ON 23 | GRTST 24HR 0.49 ON 9-10 | TO 1/4 MILE OR LESS |
| LOWEST: -14 ON 17,16 | | 3 = THUNDER |
| | SNOW, ICE PELLETS, HAIL | 4 = ICE PELLETS |
| | TOTAL MONTH: 30.7 INCHES | 5 = HAIL |
| | GRTST 24HR 8.9 ON M | 6 = FREEZING RAIN OR DRIZZLE |
| | GRTST DEPTH: 12 ON 29,12 | 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: 25 | 0.01 INCH OR MORE: 12 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 6 | |
| MIN 32 OR BELOW: 31 | 0.50 INCH OR MORE: 0 | |
| MIN 0 OR BELOW: 6 | 1.00 INCH OR MORE: 0 | |
| [HDD (BASE 65)] | | |
| TOTAL THIS MO. 1496 | CLEAR (SCALE 0-3) 8 | |
| DPTR FM NORMAL 178 | PTCLDY (SCALE 4-7) 18 | |
| TOTAL FM JUL 1 3900 | CLOUDY (SCALE 8-10) 5 | |
| DPTR FM NORMAL 118 | | |
| [CDD (BASE 65)] | | |
| TOTAL THIS MO. 0 | | |
| DPTR FM NORMAL 0 | [PRESSURE DATA] | |
| TOTAL FM JAN 1 0 | HIGHEST SLP M ON M | |
| DPTR FM NORMAL 0 | LOWEST SLP 29.13 ON 7 | |

[REMARKS]
#FINAL-01-09#