

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JUNE

YEAR: 2012

LATITUDE: 40 55 N

LONGITUDE: 81 26 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 | 67 | 54 | 61 | -3 | 4 | 0 | 0.26 | 0.0 | 0 | 13.0 | 23 | 260 | M | M | 9 | 18 | 31 | 260 | | |
| 2 | 71 | 49 | 60 | -4 | 5 | 0 | 0.00 | 0.0 | 0 | 13.2 | 24 | 240 | M | M | 6 | 8 | 31 | 230 | | |
| 3 | 77 | 55 | 66 | 2 | 0 | 1 | 0.03 | 0.0 | 0 | 11.0 | 35 | 270 | M | M | 6 | 3 | 47 | 270 | | |
| 4 | 70 | 51 | 61 | -4 | 4 | 0 | 0.00 | 0.0 | 0 | 8.4 | 18 | 330 | M | M | 6 | | 23 | 330 | | |
| 5 | 65 | 51 | 58 | -7 | 7 | 0 | 0.01 | 0.0 | 0 | 7.8 | 18 | 30 | M | M | 9 | 1 | 24 | 80 | | |
| 6 | 75 | 46 | 61 | -4 | 4 | 0 | 0.00 | 0.0 | 0 | 5.2 | 14 | 30 | M | M | 5 | 18 | 29 | 80 | | |
| 7 | 79 | 52 | 66 | 0 | 0 | 1 | 0.00 | 0.0 | 0 | 6.3 | 15 | 310 | M | M | 5 | | 21 | 280 | | |
| 8 | 83 | 54 | 69 | 3 | 0 | 4 | 0.00 | 0.0 | 0 | 5.5 | 18 | 300 | M | M | 3 | | 26 | 320 | | |
| 9 | 88 | 59 | 74 | 8 | 0 | 9 | 0.00 | 0.0 | 0 | 7.6 | 16 | 300 | M | M | 2 | | 28 | 260 | | |
| 10 | 90 | 63 | 77 | 11 | 0 | 12 | 0.00 | 0.0 | 0 | 6.1 | 15 | 170 | M | M | 3 | | 22 | 160 | | |
| 11 | 79 | 69 | 74 | 7 | 0 | 9 | 0.08 | 0.0 | 0 | 8.8 | 17 | 170 | M | M | 9 | 18 | 21 | 160 | | |
| 12 | 88 | 62 | 75 | 8 | 0 | 10 | 0.01 | 0.0 | 0 | 10.7 | 21 | 330 | M | M | 8 | 18 | 25 | 330 | | |
| 13 | 76 | 53 | 65 | -2 | 0 | 0 | 0.00 | 0.0 | 0 | 8.6 | 17 | 20 | M | M | 3 | | 23 | 60 | | |
| 14 | 81 | 50 | 66 | -2 | 0 | 1 | 0.00 | 0.0 | 0 | 7.8 | 16 | 50 | M | M | 4 | | 31 | 40 | | |
| 15 | 86 | 62 | 74 | 6 | 0 | 9 | 0.00 | 0.0 | 0 | 8.0 | 16 | 180 | M | M | 3 | | 37 | 100 | | |
| 16 | 88 | 62 | 75 | 7 | 0 | 10 | 0.00 | 0.0 | 0 | 8.8 | 16 | 190 | M | M | 5 | | 28 | 160 | | |
| 17 | 82 | 66 | 74 | 6 | 0 | 9 | 0.77 | 0.0 | 0 | 10.9 | 23 | 260 | M | M | 6 | 138 | 31 | 200 | | |
| 18 | 86 | 66 | 76 | 7 | 0 | 11 | 0.53 | 0.0 | 0 | 7.4 | 35 | 280 | M | M | 9 | 138 | 44 | 300 | | |
| 19 | 91 | 67 | 79 | 10 | 0 | 14 | 0.00 | 0.0 | 0 | 9.2 | 20 | 220 | M | M | 5 | 18 | 28 | 220 | | |
| 20 | 92 | 69 | 81 | 12 | 0 | 16 | 0.00 | 0.0 | 0 | 6.5 | 15 | 260 | M | M | 2 | 8 | 39 | 210 | | |
| 21 | 91 | 70 | 81 | 11 | 0 | 16 | 0.00 | 0.0 | 0 | 9.2 | 22 | 280 | M | M | 3 | 8 | 37 | 220 | | |
| 22 | 84 | 65 | 75 | 5 | 0 | 10 | T | 0.0 | 0 | 6.8 | 17 | 350 | M | M | 6 | 1 | 32 | 330 | | |
| 23 | 83 | 57 | 70 | 0 | 0 | 5 | 0.00 | 0.0 | 0 | 4.3 | 14 | 10 | M | M | 4 | | 24 | 220 | | |
| 24 | 87 | 60 | 74 | 4 | 0 | 9 | 0.00 | 0.0 | 0 | 4.4 | 14 | 250 | M | M | 7 | | 22 | 320 | | |
| 25 | 74 | 55 | 65 | -5 | 0 | 0 | 0.00 | 0.0 | 0 | 12.7 | 23 | 340 | M | M | 6 | | 30 | 10 | | |
| 26 | 78 | 48 | 63 | -8 | 2 | 0 | 0.00 | 0.0 | 0 | 8.8 | 20 | 350 | M | M | 3 | | 25 | 360 | | |
| 27 | 85 | 56 | 71 | 0 | 0 | 6 | 0.00 | 0.0 | 0 | 7.0 | 16 | 280 | M | M | 3 | | 37 | 290 | | |
| 28 | 95 | 64 | 80 | 9 | 0 | 15 | 0.00 | 0.0 | 0 | 9.2 | 17 | 240 | M | M | 3 | | 23 | 240 | | |
| 29 | 96 | 65 | 81 | 10 | 0 | 16 | 0.01 | 0.0 | 0 | 8.1 | 22 | 60 | M | M | 6 | 38 | 29 | 300 | | |
| 30 | 90 | 61 | 76 | 5 | 0 | 11 | 0.01 | 0.0 | 0 | 6.2 | 16 | 240 | M | M | 5 | 128 | 40 | 90 | | |
| SM | 2477 | 1761 | | | 26 | 204 | 1.71 | 0.0 | 247.5 | | | | M | | 154 | | | | | |

AV 82.6 58.7

8.2 FASTST M M 5 MAX(MPH)
MISC ----> # 35 270 # 47 270

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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

STATION: AKRON CANTON OH
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YEAR: 2012
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 70.6
DPTR FM NORMAL: 2.7
HIGHEST: 96 ON 29
LOWEST: 46 ON 6

TOTAL FOR MONTH: 1.71
DPTR FM NORMAL: -2.12
GRTST 24HR 1.13 ON 17-18
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 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: 0
MAX 90 OR ABOVE: 7
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 26
DPTR FM NORMAL -23
TOTAL FM JUL 1 4847
DPTR FM NORMAL -1303

CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 21
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]

TOTAL THIS MO. 204
DPTR FM NORMAL 69
TOTAL FM JAN 1 350
DPTR FM NORMAL 173

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.54 ON 1

[REMARKS]

#FINAL-06-12#