

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: NOVEMBER

YEAR: 2016

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 |
| DY | MAX | MIN | AVG | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR |
| | | | | | | | | | | 12Z | AVG | MX | 2MIN | | | | | |
| 1 | 76 | 43 | 60 | 13 | 5 | 0 | 0.00 | 0.0 | 0 | 9.2 | 20 | 210 | M | M | 5 | | 25 | 210 |
| 2 | 77 | 59 | 68 | 22 | 0 | 3 | T | 0.0 | 0 | 9.1 | 21 | 230 | M | M | 8 | | 24 | 250 |
| 3 | 70 | 47 | 59 | 13 | 6 | 0 | 0.04 | 0.0 | 0 | 9.4 | 17 | 340 | M | M | 9 | 18 | 22 | 280 |
| 4 | 58 | 35 | 47 | 1 | 18 | 0 | 0.00 | 0.0 | 0 | 5.8 | 14 | 340 | M | M | 3 | 1 | 18 | 320 |
| 5 | 62 | 34 | 48 | 2 | 17 | 0 | 0.00 | 0.0 | 0 | 6.6 | 16 | 280 | M | M | 1 | | 20 | 260 |
| 6 | 66 | 39 | 53 | 8 | 12 | 0 | 0.00 | 0.0 | 0 | 3.6 | 9 | 270 | M | M | 1 | 18 | 9 | 260 |
| 7 | 69 | 43 | 56 | 11 | 9 | 0 | 0.00 | 0.0 | 0 | 6.1 | 10 | 160 | M | M | 0 | | 12 | 120 |
| 8 | 66 | 43 | 55 | 11 | 10 | 0 | 0.29 | 0.0 | 0 | 7.7 | 16 | 290 | M | M | 6 | 18 | 21 | 290 |
| 9 | 52 | 38 | 45 | 1 | 20 | 0 | 0.33 | 0.0 | 0 | 11.1 | 25 | 360 | M | M | 8 | 18 | 35 | 10 |
| 10 | 59 | 33 | 46 | 2 | 19 | 0 | 0.00 | 0.0 | 0 | 10.7 | 21 | 220 | M | M | 1 | 1 | 27 | 230 |
| 11 | 54 | 36 | 45 | 2 | 20 | 0 | T | 0.0 | 0 | 12.5 | 28 | 350 | M | M | 3 | | 36 | 340 |
| 12 | 49 | 28 | 39 | -4 | 26 | 0 | 0.00 | 0.0 | 0 | 3.9 | 14 | 40 | M | M | 2 | | 17 | 30 |
| 13 | 55 | 27 | 41 | -2 | 24 | 0 | 0.00 | 0.0 | 0 | 8.2 | 13 | 210 | M | M | 0 | | 18 | 240 |
| 14 | 55 | 28 | 42 | 0 | 23 | 0 | 0.00 | 0.0 | 0 | 6.0 | 13 | 190 | M | M | 4 | | 16 | 190 |
| 15 | 59 | 34 | 47 | 5 | 18 | 0 | 0.00 | 0.0 | 0 | 6.3 | 13 | 240 | M | M | 6 | 8 | 16 | 240 |
| 16 | 51 | 37 | 44 | 2 | 21 | 0 | 0.00 | 0.0 | 0 | 5.5 | 12 | 290 | M | M | 7 | 18 | 16 | 300 |
| 17 | 60 | 33 | 47 | 6 | 18 | 0 | 0.00 | 0.0 | 0 | 7.3 | 14 | 180 | M | M | 2 | 128 | 16 | 180 |
| 18 | 73 | 45 | 59 | 18 | 6 | 0 | 0.00 | 0.0 | 0 | 10.8 | 18 | 180 | M | M | 1 | | 23 | 190 |
| 19 | 61 | 31 | 46 | 6 | 19 | 0 | 0.44 | 1.0 | 0 | 16.2 | 29 | 280 | M | M | 9 | 12 | 39 | 300 |
| 20 | 31 | 29 | 30 | -10 | 35 | 0 | 0.10 | 1.1 | 2 | 17.1 | 28 | 290 | M | M | 10 | 1 | 37 | 290 |
| 21 | 34 | 27 | 31 | -9 | 34 | 0 | T | T | 1 | 13.6 | 23 | 300 | M | M | 7 | | 31 | 300 |
| 22 | 38 | 21 | 30 | -9 | 35 | 0 | 0.00 | 0.0 | 0 | 4.6 | 14 | 310 | M | M | 5 | | 17 | 320 |
| 23 | 41 | 25 | 33 | -6 | 32 | 0 | 0.01 | 0.0 | 0 | 7.3 | 13 | 100 | M | M | 7 | 8 | 16 | 100 |
| 24 | 49 | 40 | 45 | 7 | 20 | 0 | 0.17 | 0.0 | 0 | 7.7 | 16 | 280 | M | M | 10 | 18 | 20 | 270 |
| 25 | 43 | 36 | 40 | 2 | 25 | 0 | T | 0.0 | 0 | 6.3 | 12 | 270 | M | M | 10 | 18 | 14 | 290 |
| 26 | 43 | 36 | 40 | 2 | 25 | 0 | 0.01 | 0.0 | 0 | 9.5 | 21 | 310 | M | M | 9 | 1 | 25 | 310 |
| 27 | 47 | 36 | 42 | 5 | 23 | 0 | 0.00 | 0.0 | 0 | 7.8 | 15 | 200 | M | M | 7 | 8 | 19 | 210 |
| 28 | 54 | 33 | 44 | 7 | 21 | 0 | 0.13 | 0.0 | 0 | 11.7 | 28 | 150 | M | M | 8 | | 36 | 150 |
| 29 | 60 | 47 | 54 | 18 | 11 | 0 | T | 0.0 | 0 | 13.7 | 31 | 160 | M | M | 8 | | 39 | 170 |
| 30 | 58 | 40 | 49 | 13 | 16 | 0 | 0.23 | 0.0 | 0 | 12.9 | 35 | 290 | M | M | 10 | 138 | 45 | 270 |
| SM | 1670 | 1083 | | | 568 | 3 | 1.75 | | 2.1 | 268.2 | | | M | | 167 | | | |

AV 55.7 36.1

8.9 FASTST M M 6 MAX(MPH)
MISC ----> # 35 290 # 45 270

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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

STATION: AKRON CANTON OH
MONTH: NOVEMBER
YEAR: 2016
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 45.9
DPTR FM NORMAL: 4.4
HIGHEST: 77 ON 2
LOWEST: 21 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.75
DPTR FM NORMAL: -1.55
GRTST 24HR 0.62 ON 8- 9
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.1 INCHES
GRTST 24HR 1.1 ON M
GRTST DEPTH: 2 ON 20

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 8
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 568
DPTR FM NORMAL -136
TOTAL FM JUL 1 878
DPTR FM NORMAL -381

CLEAR (SCALE 0-3) 9
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 3
DPTR FM NORMAL 3
TOTAL FM JAN 1 1133
DPTR FM NORMAL 481

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.50 ON 30

[REMARKS]

#FINAL-11-16#