

CXUS51 KCLE 011004
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
 MONTH: FEBRUARY
 YEAR: 2014
 LATITUDE: 42 4 N
 LONGITUDE: 80 11 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 | 43 | 30 | 37 | 10 | 28 | 0 | 0.69 | 0.2 | 1 | 8.4 | 22 | 200 | M | M | 9 | 18 | 28 | 180 | |
| 2 | 37 | 22 | 30 | 3 | 35 | 0 | 0.22 | 1.7 | 1 | 6.7 | 15 | 280 | M | M | 10 | 18 | 23 | 290 | |
| 3 | 23 | 19 | 21 | -6 | 44 | 0 | 0.02 | 0.4 | 1 | 4.6 | 10 | 10 | M | M | 10 | 18 | 14 | 30 | |
| 4 | 24 | 9 | 17 | -10 | 48 | 0 | 0.17 | 1.8 | 1 | 5.0 | 15 | 50 | M | M | 4 | 1 | 17 | 50 | |
| 5 | 24 | 16 | 20 | -7 | 45 | 0 | 0.54 | 8.1 | 4 | 13.6 | 29 | 50 | M | M | 10 | 128 | 41 | 60 | |
| 6 | 20 | 4 | 12 | -15 | 53 | 0 | 0.03 | 0.7 | 9 | 8.6 | 22 | 250 | M | M | 9 | 1 | 32 | 280 | |
| 7 | 14 | 1 | 8 | -19 | 57 | 0 | T | T | 8 | 9.6 | 20 | 260 | M | M | 3 | 18 | 29 | 260 | |
| 8 | 18 | 3 | 11 | -16 | 54 | 0 | 0.00 | 0.0 | 7 | 5.2 | 10 | 210 | M | M | 4 | | 14 | 210 | |
| 9 | 23 | 4 | 14 | -13 | 51 | 0 | 0.15 | 2.9 | 7 | 6.3 | 14 | 250 | M | M | 9 | 18 | 20 | 240 | |
| 10 | 18 | 3 | 11 | -17 | 54 | 0 | 0.05 | 1.0 | 9 | 6.6 | 15 | 270 | M | M | 8 | 18 | 21 | 260 | |
| 11 | 17 | -2 | 8 | -20 | 57 | 0 | T | T | 9 | 2.6 | 8 | 20 | M | M | 8 | 18 | 10 | 10 | |
| 12 | 26 | -4 | 11 | -17 | 54 | 0 | 0.00 | 0.0 | 8 | 6.2 | 16 | 160 | M | M | 0 | | 20 | 160 | |
| 13 | 23 | 12 | 18 | -10 | 47 | 0 | 0.00 | 0.0 | 8 | 6.4 | 16 | 50 | M | M | 0 | 18 | 21 | 140 | |
| 14 | 27 | 10 | 19 | -9 | 46 | 0 | 0.09 | 1.3 | 7 | 8.3 | 22 | 250 | M | M | 10 | 18 | 35 | 250 | |
| 15 | 24 | 6 | 15 | -13 | 50 | 0 | T | 0.4 | 8 | 7.3 | 17 | 260 | M | M | 8 | 18 | 22 | 270 | |
| 16 | 20 | 4 | 12 | -16 | 53 | 0 | 0.03 | 0.6 | 8 | 4.8 | 12 | 160 | M | M | 6 | 18 | 14 | 160 | |
| 17 | 32 | -7 | 13 | -15 | 52 | 0 | 0.12 | 1.8 | 8 | 8.5 | 36 | 150 | M | M | 3 | 18 | 52 | 150 | |
| 18 | 41 | 22 | 32 | 3 | 33 | 0 | 0.21 | 2.5 | 8 | 15.6 | 31 | 150 | M | M | 7 | 128 | 44 | 160 | |
| 19 | 48 | 32 | 40 | 11 | 25 | 0 | 0.00 | 0.0 | 0 | 11.4 | 22 | 170 | M | M | 3 | 18 | 30 | 260 | |
| 20 | 54 | 30 | 42 | 13 | 23 | 0 | 0.61 | 0.0 | 0 | 12.5 | 26 | 160 | M | M | 4 | 18 | 36 | 160 | |
| 21 | 55 | 36 | 46 | 17 | 19 | 0 | 0.21 | 0.0 | 0 | 16.1 | 28 | 230 | M | M | 7 | 1 | 38 | 220 | |
| 22 | 42 | 36 | 39 | 10 | 26 | 0 | 0.00 | 0.0 | 0 | 16.4 | 30 | 200 | M | M | 6 | | 45 | 250 | |
| 23 | 38 | 25 | 32 | 2 | 33 | 0 | 0.00 | 0.0 | 0 | 11.4 | 21 | 250 | M | M | 4 | | 30 | 270 | |
| 24 | 25 | 20 | 23 | -7 | 42 | 0 | 0.04 | 0.6 | 0 | 12.0 | 22 | 260 | M | M | 10 | 18 | 32 | 260 | |
| 25 | 21 | 14 | 18 | -12 | 47 | 0 | 0.14 | 2.5 | 1 | 9.4 | 17 | 270 | M | M | 8 | 18 | 28 | 280 | |
| 26 | 19 | 8 | 14 | -16 | 51 | 0 | T | T | 1 | 10.2 | 18 | 270 | M | M | 7 | 18 | 28 | 280 | |
| 27 | 16 | 4 | 10 | -20 | 55 | 0 | 0.11 | 2.4 | 1 | 12.5 | 23 | 300 | M | M | 7 | 1289 | 37 | 310 | |
| 28 | 20 | -7 | 7 | -24 | 58 | 0 | 0.00 | 0.0 | 2 | 5.6 | 18 | 160 | M | M | 0 | | 23 | 160 | |
| SM | 792 | 350 | | | 1240 | 0 | 3.43 | | 28.9 | 251.8 | | | M | | 174 | | | | |
| AV | 28.3 | 12.5 | | | | | | | | 9.0 | FASTST | | M | M | 6 | | MAX(MPH) | | |
| | | | | | | | | | | MISC | ----> | # | 36 | 150 | | | # | 52 | 150 |

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: ERIE PA
MONTH: FEBRUARY
YEAR: 2014
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
|-----------------------|--------------------------|--|
| AVERAGE MONTHLY: 20.4 | TOTAL FOR MONTH: 3.43 | 1 = FOG OR MIST |
| DPTR FM NORMAL: -7.9 | DPTR FM NORMAL: 1.04 | 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS |
| HIGHEST: 55 ON 21 | GRTST 24HR 0.86 ON 1- 2 | 3 = THUNDER |
| LOWEST: -7 ON 28,17 | SNOW, ICE PELLETS, HAIL | 4 = ICE PELLETS |
| | TOTAL MONTH: 28.9 INCHES | 5 = HAIL |
| | GRTST 24HR 8.1 ON M | 6 = FREEZING RAIN OR DRIZZLE |
| | GRTST DEPTH: 9 ON 11,10 | 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: 20 | 0.01 INCH OR MORE: 17 | X = TORNADO |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 11 | |
| MIN 32 OR BELOW: 26 | 0.50 INCH OR MORE: 3 | |
| MIN 0 OR BELOW: 4 | 1.00 INCH OR MORE: 0 | |
| [HDD (BASE 65)] | | |
| TOTAL THIS MO. 1240 | CLEAR (SCALE 0-3) 5 | |
| DPTR FM NORMAL 213 | PTCLDY (SCALE 4-7) 13 | |
| TOTAL FM JUL 1 4821 | CLOUDY (SCALE 8-10) 10 | |
| DPTR FM NORMAL 456 | | |
| [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 29.47 ON 14 | |

[REMARKS]

#FINAL-02-14#