

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

STATION: ERIE PA
 MONTH: AUGUST
 YEAR: 2013
 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 |
| | | | | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR |
| | | | | AVG | | | | | 12Z | AVG | MX | 2MIN | | | | | | |
| 1 | 75 | 65 | 70 | -2 | 0 | 5 | 0.20 | 0.0 | 0 | 8.1 | 17 | 280 | M | M | 5 | 138 | 21 | 280 |
| 2 | 76 | 63 | 70 | -2 | 0 | 5 | 0.01 | 0.0 | 0 | 9.1 | 17 | 270 | M | M | 4 | 3 | 24 | 280 |
| 3 | 74 | 61 | 68 | -4 | 0 | 3 | 0.51 | 0.0 | 0 | 6.8 | 13 | 50 | M | M | 4 | 1 | 16 | 20 |
| 4 | 72 | 63 | 68 | -4 | 0 | 3 | 0.00 | 0.0 | 0 | 9.0 | 16 | 280 | M | M | 5 | | 23 | 10 |
| 5 | 71 | 53 | 62 | -9 | 3 | 0 | 0.00 | 0.0 | 0 | 4.0 | 8 | 170 | M | M | 1 | | 12 | 360 |
| 6 | 79 | 60 | 70 | -1 | 0 | 5 | 0.00 | 0.0 | 0 | 6.4 | 13 | 10 | M | M | 5 | | 16 | 10 |
| 7 | 83 | 66 | 75 | 4 | 0 | 10 | 0.01 | 0.0 | 0 | 12.9 | 22 | 180 | M | M | 1 | | 26 | 200 |
| 8 | 82 | 71 | 77 | 6 | 0 | 12 | T | 0.0 | 0 | 5.1 | 18 | 180 | M | M | 7 | 138 | 23 | 190 |
| 9 | 74 | 63 | 69 | -2 | 0 | 4 | 0.05 | 0.0 | 0 | 5.7 | 13 | 270 | M | M | 5 | 1 | 17 | 270 |
| 10 | 74 | 61 | 68 | -3 | 0 | 3 | 0.00 | 0.0 | 0 | 4.8 | 10 | 260 | M | M | 2 | | 18 | 20 |
| 11 | 77 | 56 | 67 | -4 | 0 | 2 | 0.00 | 0.0 | 0 | 2.9 | 8 | 360 | M | M | 1 | | 14 | 50 |
| 12 | 74 | 63 | 69 | -2 | 0 | 4 | 0.22 | 0.0 | 0 | 5.6 | 15 | 170 | M | M | 9 | 13 | 18 | 170 |
| 13 | 69 | 61 | 65 | -6 | 0 | 0 | 1.23 | 0.0 | 0 | 9.3 | 23 | 290 | M | M | 9 | 138 | 36 | 270 |
| 14 | 68 | 56 | 62 | -9 | 3 | 0 | T | 0.0 | 0 | 9.8 | 18 | 320 | M | M | 6 | | 26 | 320 |
| 15 | 71 | 53 | 62 | -9 | 3 | 0 | 0.00 | 0.0 | 0 | 6.6 | 14 | 280 | M | M | 4 | | 20 | 280 |
| 16 | 75 | 54 | 65 | -6 | 0 | 0 | 0.00 | 0.0 | 0 | 4.0 | 9 | 350 | M | M | 0 | | 14 | 290 |
| 17 | 78 | 54 | 66 | -5 | 0 | 1 | 0.00 | 0.0 | 0 | 4.0 | 14 | 30 | M | M | 2 | | 17 | 40 |
| 18 | 77 | 62 | 70 | -1 | 0 | 5 | 0.00 | 0.0 | 0 | 6.2 | 12 | 160 | M | M | 3 | | 15 | 160 |
| 19 | 76 | 63 | 70 | 0 | 0 | 5 | T | 0.0 | 0 | 4.9 | 12 | 330 | M | M | 5 | 18 | 14 | 290 |
| 20 | 81 | 62 | 72 | 2 | 0 | 7 | 0.00 | 0.0 | 0 | 6.1 | 13 | 270 | M | M | 0 | | 17 | 270 |
| 21 | 83 | 65 | 74 | 4 | 0 | 9 | 0.00 | 0.0 | 0 | 5.8 | 12 | 280 | M | M | 0 | 8 | 14 | 310 |
| 22 | 80 | 69 | 75 | 5 | 0 | 10 | T | 0.0 | 0 | 8.0 | 18 | 260 | M | M | 2 | 8 | 26 | 270 |
| 23 | 76 | 62 | 69 | -1 | 0 | 4 | 0.00 | 0.0 | 0 | 8.6 | 18 | 30 | M | M | 0 | | 22 | 30 |
| 24 | 76 | 57 | 67 | -3 | 0 | 2 | 0.00 | 0.0 | 0 | 5.6 | 14 | 40 | M | M | 0 | | 17 | 20 |
| 25 | 83 | 58 | 71 | 1 | 0 | 6 | 0.00 | 0.0 | 0 | 7.2 | 14 | 280 | M | M | 0 | | 18 | 280 |
| 26 | 85 | 70 | 78 | 8 | 0 | 13 | 0.53 | 0.0 | 0 | 10.1 | 28 | 310 | M | M | 3 | 18 | 43 | 330 |
| 27 | 81 | 71 | 76 | 7 | 0 | 11 | 0.02 | 0.0 | 0 | 7.6 | 16 | 270 | M | M | 5 | 18 | 23 | 240 |
| 28 | 80 | 71 | 76 | 7 | 0 | 11 | 0.44 | 0.0 | 0 | 6.1 | 16 | 10 | M | M | 7 | 1 | 21 | 10 |
| 29 | 81 | 68 | 75 | 6 | 0 | 10 | 0.00 | 0.0 | 0 | 4.3 | 12 | 60 | M | M | 2 | 18 | 14 | 20 |
| 30 | 85 | 68 | 77 | 8 | 0 | 12 | 0.52 | 0.0 | 0 | 6.3 | 20 | 200 | M | M | 0 | 13 | 22 | 190 |
| 31 | 79 | 69 | 74 | 5 | 0 | 9 | T | 0.0 | 0 | 4.1 | 17 | 190 | M | M | 6 | 138 | 21 | 190 |
| SM | 2395 | 1938 | | | | 9 | 171 | 3.74 | 0.0 | 205.0 | | | M | | 103 | | | |

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AV 77.3 62.5                6.6 FASTST  M   M   3   MAX(MPH)
                           MISC ----> # 28 310                # 43 330
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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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STATION:  ERIE PA
MONTH:    AUGUST
YEAR:     2013
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

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| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
|-----------------------|--------------------------|------------------------------|
| AVERAGE MONTHLY: 69.9 | TOTAL FOR MONTH: 3.74 | 1 = FOG OR MIST |
| DPTR FM NORMAL: -0.6 | DPTR FM NORMAL: 0.27 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 85 ON 30,26 | GRTST 24HR 1.45 ON 12-13 | TO 1/4 MILE OR LESS |
| LOWEST: 53 ON 15, 5 | | 3 = THUNDER |
| | SNOW, ICE PELLETS, HAIL | 4 = ICE PELLETS |
| | TOTAL MONTH: 0.0 INCH | 5 = HAIL |
| | GRTST 24HR 0.0 | 6 = FREEZING RAIN OR DRIZZLE |
| | GRTST DEPTH: 0 | 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 | 0.01 INCH OR MORE: 11 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 7 | |
| MIN 32 OR BELOW: 0 | 0.50 INCH OR MORE: 4 | |
| MIN 0 OR BELOW: 0 | 1.00 INCH OR MORE: 1 | |
| [HDD (BASE 65)] | | |
| TOTAL THIS MO. 9 | CLEAR (SCALE 0-3) 16 | |
| DPTR FM NORMAL -2 | PTCLDY (SCALE 4-7) 13 | |
| TOTAL FM JUL 1 12 | CLOUDY (SCALE 8-10) 2 | |
| DPTR FM NORMAL -6 | | |
| [CDD (BASE 65)] | | |
| TOTAL THIS MO. 171 | | |
| DPTR FM NORMAL -12 | [PRESSURE DATA] | |
| TOTAL FM JAN 1 621 | HIGHEST SLP M ON M | |
| DPTR FM NORMAL 63 | LOWEST SLP 29.72 ON 31 | |

[REMARKS]
#FINAL-08-13#