

CXUS51 KCLE 011004

CF6ERI

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

STATION: ERIE PA
MONTH: JULY
YEAR: 2009
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 | 69 | 60 | 65 | -6 | 0 | 0 | 0.27 | 0.0 | 0 | 4.8 | 12 | 240 | M | M | 8 | 1 | 14 | 260 |
| 2 | 69 | 60 | 65 | -6 | 0 | 0 | 0.15 | 0.0 | 0 | 6.7 | 15 | 280 | M | M | 8 | 1 | 21 | 240 |
| 3 | 66 | 62 | 64 | -7 | 1 | 0 | 0.23 | 0.0 | 0 | 9.4 | 17 | 290 | M | M | 9 | 1 | 25 | 290 |
| 4 | 69 | 56 | 63 | -8 | 2 | 0 | 0.00 | 0.0 | 0 | 7.7 | 14 | 250 | M | M | 4 | | 20 | 290 |
| 5 | 75 | 53 | 64 | -8 | 1 | 0 | T | 0.0 | 0 | 5.4 | 10 | 310 | M | M | 0 | 8 | 13 | 300 |
| 6 | 75 | 58 | 67 | -5 | 0 | 2 | 0.00 | 0.0 | 0 | 7.5 | 17 | 260 | M | M | 2 | | 25 | 260 |
| 7 | 69 | 56 | 63 | -9 | 2 | 0 | 0.00 | 0.0 | 0 | 7.0 | 17 | 290 | M | M | 4 | | 23 | 290 |
| 8 | 69 | 53 | 61 | -11 | 4 | 0 | 0.00 | 0.0 | 0 | 5.2 | 13 | 310 | M | M | 4 | | 17 | 300 |
| 9 | 75 | 55 | 65 | -7 | 0 | 0 | 0.00 | 0.0 | 0 | 6.8 | 17 | 30 | M | M | 0 | | 22 | 40 |
| 10 | 84 | 63 | 74 | 2 | 0 | 9 | 0.00 | 0.0 | 0 | 8.1 | 16 | 160 | M | M | 0 | | 21 | 160 |
| 11 | 77 | 66 | 72 | 0 | 0 | 7 | 0.98 | 0.0 | 0 | 11.2 | 22 | 250 | M | M | 6 | 18 | 31 | 260 |
| 12 | 74 | 53 | 64 | -8 | 1 | 0 | 0.00 | 0.0 | 0 | 3.5 | 12 | 20 | M | M | 2 | | 14 | 30 |
| 13 | 71 | 57 | 64 | -8 | 1 | 0 | 0.00 | 0.0 | 0 | 7.2 | 15 | 280 | M | M | 2 | 8 | 21 | 280 |
| 14 | 71 | 54 | 63 | -9 | 2 | 0 | 0.00 | 0.0 | 0 | 5.8 | 13 | 280 | M | M | 1 | | 16 | 270 |
| 15 | 82 | 54 | 68 | -4 | 0 | 3 | 0.00 | 0.0 | 0 | 8.2 | 16 | 190 | M | M | 2 | | 21 | 190 |
| 16 | 78 | 68 | 73 | 1 | 0 | 8 | 0.00 | 0.0 | 0 | 9.4 | 18 | 260 | M | M | 2 | | 24 | 250 |
| 17 | 70 | 61 | 66 | -6 | 0 | 1 | 0.29 | 0.0 | 0 | 4.7 | 15 | 310 | M | M | 7 | 1 | 18 | 320 |
| 18 | 69 | 58 | 64 | -8 | 1 | 0 | 1.06 | 0.0 | 0 | 9.1 | 20 | 290 | M | M | 6 | 1 | 25 | 280 |
| 19 | 68 | 57 | 63 | -9 | 2 | 0 | 0.00 | 0.0 | 0 | 5.7 | 16 | 290 | M | M | 5 | | 22 | 290 |
| 20 | 74 | 55 | 65 | -8 | 0 | 0 | 0.00 | 0.0 | 0 | 5.9 | 15 | 30 | M | M | 1 | | 20 | 50 |
| 21 | 75 | 61 | 68 | -5 | 0 | 3 | 0.18 | 0.0 | 0 | 6.9 | 16 | 130 | M | M | 4 | 1 | 22 | 130 |
| 22 | 75 | 61 | 68 | -5 | 0 | 3 | 0.34 | 0.0 | 0 | 6.9 | 21 | 320 | M | M | 2 | 13 | 26 | 320 |
| 23 | 78 | 64 | 71 | -2 | 0 | 6 | 0.70 | 0.0 | 0 | 7.0 | 16 | 190 | M | M | 9 | 13 | 22 | 270 |
| 24 | 74 | 63 | 69 | -4 | 0 | 4 | 0.19 | 0.0 | 0 | 7.6 | 16 | 260 | M | M | 2 | 13 | 22 | 270 |
| 25 | 81 | 64 | 73 | 0 | 0 | 8 | T | 0.0 | 0 | 12.3 | 30 | 210 | M | M | 4 | | 39 | 190 |
| 26 | 77 | 64 | 71 | -1 | 0 | 6 | 0.70 | 0.0 | 0 | 9.4 | 23 | 210 | M | M | 4 | 13 | 29 | 210 |
| 27 | 78 | 63 | 71 | -1 | 0 | 6 | 0.00 | 0.0 | 0 | 7.3 | 17 | 270 | M | M | 2 | | 22 | 260 |
| 28 | 84 | 67 | 76 | 4 | 0 | 11 | 0.00 | 0.0 | 0 | 9.3 | 18 | 220 | M | M | 1 | | 24 | 220 |
| 29 | 74 | 66 | 70 | -2 | 0 | 5 | 0.33 | 0.0 | 0 | 5.2 | 12 | 190 | M | M | 5 | 128 | 15 | 200 |
| 30 | 78 | 64 | 71 | -1 | 0 | 6 | 0.00 | 0.0 | 0 | 4.8 | 14 | 190 | M | M | 5 | 12 | 18 | 190 |
| 31 | 75 | 63 | 69 | -3 | 0 | 4 | 0.02 | 0.0 | 0 | 4.6 | 12 | 270 | M | M | 4 | | 15 | 270 |
| SM | 2303 | 1859 | | | 17 | 92 | 5.44 | 0.0 | 220.6 | | | | M | | 115 | | | |

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AV 74.3 60.0                7.1 FASTST  M   M   4   MAX(MPH)
                             MISC ----> # 30 210                # 39 190
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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:    JULY
YEAR:     2009
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

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| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
|-----------------------|--------------------------|------------------------------|
| AVERAGE MONTHLY: 67.1 | TOTAL FOR MONTH: 5.44 | 1 = FOG OR MIST |
| DPTR FM NORMAL: -5.0 | DPTR FM NORMAL: 2.16 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 84 ON 28,10 | GRTST 24HR 2.31 ON 30- 1 | TO 1/4 MILE OR LESS |
| LOWEST: 53 ON 12, 8 | | 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: 13 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 12 | |
| 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. 17 | CLEAR (SCALE 0-3) 14 | |
| DPTR FM NORMAL 17 | PTCLDY (SCALE 4-7) 14 | |
| TOTAL FM JUL 1 17 | CLOUDY (SCALE 8-10) 3 | |
| DPTR FM NORMAL 17 | | |
| [CDD (BASE 65)] | | |
| TOTAL THIS MO. 92 | | |
| DPTR FM NORMAL -105 | [PRESSURE DATA] | |
| TOTAL FM JAN 1 181 | HIGHEST SLP 30.21 ON 10 | |
| DPTR FM NORMAL -157 | LOWEST SLP 29.63 ON 1 | |

[REMARKS]
#FINAL-07-09#