

CXUS51 KCLE 012035
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PENNSYLVANIA
 MONTH: OCTOBER
 YEAR: 2007
 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 | | |
| DY | MAX | MIN | AVG | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR | | |
| 1 | 79 | 59 | 69 | 10 | 0 | 4 | T | 0.0 | 0 | 13.0 | 22 | 180 | M | M | 1 | | 29 | 140 | | |
| 2 | 75 | 60 | 68 | 9 | 0 | 3 | 0.13 | 0.0 | 0 | 10.5 | 21 | 160 | M | M | 7 | 1 | 25 | 150 | | |
| 3 | 74 | 60 | 67 | 8 | 0 | 2 | 0.00 | 0.0 | 0 | 11.4 | 18 | 190 | M | M | 3 | 1 | 30 | 190 | | |
| 4 | 78 | 58 | 68 | 9 | 0 | 3 | 0.00 | 0.0 | 0 | 2.9 | 8 | 170 | M | M | 2 | 1 | 9 | 160 | | |
| 5 | 87 | 66 | 77 | 19 | 0 | 12 | 0.00 | 0.0 | 0 | 6.5 | 13 | 180 | M | M | 5 | 8 | 15 | 190 | | |
| 6 | 83 | 70 | 77 | 20 | 0 | 12 | 0.00 | 0.0 | 0 | 8.2 | 15 | 270 | M | M | 3 | | 20 | 270 | | |
| 7 | 80 | 70 | 75 | 18 | 0 | 10 | 0.00 | 0.0 | 0 | 3.7 | 15 | 10 | M | M | 0 | 18 | 16 | 10 | | |
| 8 | 84 | 70 | 77 | 21 | 0 | 12 | 0.00 | 0.0 | 0 | 7.2 | 16 | 260 | M | M | 0 | | 20 | 260 | | |
| 9 | 75 | 57 | 66 | 10 | 0 | 1 | 0.00 | 0.0 | 0 | 8.6 | 16 | 290 | M | M | 3 | 8 | 20 | 250 | | |
| 10 | 61 | 48 | 55 | -1 | 10 | 0 | 0.11 | 0.0 | 0 | 9.7 | 20 | 280 | M | M | 0 | | 24 | 260 | | |
| 11 | 59 | 47 | 53 | -2 | 12 | 0 | 0.12 | 0.0 | 0 | 8.0 | 18 | 20 | M | M | M | 1 | 25 | 360 | | |
| 12 | 53 | 46 | 50 | -5 | 15 | 0 | 0.06 | 0.0 | 0 | 8.3 | 18 | 20 | M | M | 9 | | 22 | 20 | | |
| 13 | 57 | 46 | 52 | -2 | 13 | 0 | 0.00 | 0.0 | 0 | 10.4 | 23 | 280 | M | M | 9 | | 30 | 270 | | |
| 14 | 59 | 44 | 52 | -2 | 13 | 0 | 0.00 | 0.0 | 0 | 7.2 | 15 | 280 | M | M | 3 | | 20 | 280 | | |
| 15 | 66 | 50 | 58 | 5 | 7 | 0 | 0.00 | 0.0 | 0 | 5.7 | 14 | 50 | M | M | 0 | | 16 | 60 | | |
| 16 | 75 | 49 | 62 | 9 | 3 | 0 | T | 0.0 | 0 | 4.1 | 13 | 30 | M | M | 5 | | 14 | 40 | | |
| 17 | 68 | 59 | 64 | 12 | 1 | 0 | T | 0.0 | 0 | 5.8 | 12 | 210 | M | M | 6 | 18 | 14 | 220 | | |
| 18 | 77 | 61 | 69 | 17 | 0 | 4 | T | 0.0 | 0 | 13.5 | 22 | 190 | M | M | 3 | 18 | 29 | 200 | | |
| 19 | 74 | 61 | 68 | 16 | 0 | 3 | T | 0.0 | 0 | 15.6 | 24 | 210 | M | M | 5 | | 32 | 230 | | |
| 20 | 65 | 55 | 60 | 9 | 5 | 0 | 0.03 | 0.0 | 0 | 14.5 | 30 | 260 | M | M | 5 | | 39 | 250 | | |
| 21 | 80 | 57 | 69 | 18 | 0 | 4 | 0.00 | 0.0 | 0 | 15.6 | 25 | 200 | M | M | 0 | | 32 | 210 | | |
| 22 | 80 | 59 | 70 | 19 | 0 | 5 | 0.04 | 0.0 | 0 | 10.5 | 20 | 200 | M | M | 1 | 1 | 24 | 210 | | |
| 23 | 62 | 50 | 56 | 6 | 9 | 0 | 1.81 | 0.0 | 0 | 5.4 | 16 | 20 | M | M | 10 | 1 | 21 | 350 | | |
| 24 | 58 | 50 | 54 | 4 | 11 | 0 | 0.00 | 0.0 | 0 | 8.3 | 14 | 40 | M | M | 7 | | 17 | 10 | | |
| 25 | 60 | 46 | 53 | 3 | 12 | 0 | 0.00 | 0.0 | 0 | 10.1 | 21 | 120 | M | M | 3 | | 29 | 160 | | |
| 26 | 58 | 54 | 56 | 6 | 9 | 0 | 0.19 | 0.0 | 0 | 9.1 | 21 | 160 | M | M | 7 | 1 | 26 | 150 | | |
| 27 | 59 | 49 | 54 | 5 | 11 | 0 | 0.04 | 0.0 | 0 | 15.0 | 26 | 300 | M | M | 9 | 1 | 36 | 300 | | |
| 28 | 53 | 36 | 45 | -4 | 20 | 0 | 0.00 | 0.0 | 0 | 10.6 | 18 | 280 | M | M | 6 | | 24 | 280 | | |
| 29 | 56 | 34 | 45 | -3 | 20 | 0 | 0.00 | 0.0 | 0 | 9.0 | 20 | 270 | M | M | 2 | | 24 | 280 | | |
| 30 | 63 | 42 | 53 | 5 | 12 | 0 | 0.00 | 0.0 | 0 | 8.1 | 15 | 230 | M | M | 0 | | 18 | 220 | | |
| 31 | 67 | 48 | 58 | 10 | 7 | 0 | 0.16 | M | 0 | 13.9 | 26 | 300 | M | M | 1 | 1 | 37 | 280 | | |
| SM | 2125 | 1661 | | | 190 | 75 | 2.69 | | 0.0 | 290.4 | | | M | | 115 | | | | | |

```

=====
AV 68.5 53.6                      9.4 FASTST PSBL % 4 MAX(MPH)
                                MISC ----> 30 260                39 250
=====

```

NOTES:
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: ERIE PENNSYLVANIA
 MONTH: OCTOBER
 YEAR: 2007
 LATITUDE: 42 4 N
 LONGITUDE: 80 11 W

| TEMPERATURE DATA | PRECIPITATION DATA | SYMBOLS USED IN COLUMN 16 |
|-----------------------|--------------------------|------------------------------|
| AVERAGE MONTHLY: 61.1 | TOTAL FOR MONTH: 2.69 | 1 = FOG OR MIST |
| DPTR FM NORMAL: 7.8 | DPTR FM NORMAL: -1.23 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 87 ON 5 | GRTST 24HR 1.85 ON 22-23 | TO 1/4 MILE OR LESS |
| LOWEST: 34 ON 29 | | 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 |
| NO. OF DAYS WITH | WEATHER - DAYS WITH | 9 = BLOWING SNOW |
| | | X = TORNADO |
| MAX 32 OR BELOW: 0 | 0.01 INCH OR MORE: 10 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 6 | |
| MIN 32 OR BELOW: 0 | 0.50 INCH OR MORE: 1 | |
| MIN 0 OR BELOW: 0 | 1.00 INCH OR MORE: 1 | |
| HDD (BASE 65) | | |
| TOTAL THIS MO. 190 | CLEAR (SCALE 0-3) 16 | |
| DPTR FM NORMAL -180 | PTCLDY (SCALE 4-7) 10 | |
| TOTAL FM JUL 1 267 | CLOUDY (SCALE 8-10) 4 | |
| DPTR FM NORMAL -204 | | |
| CDD (BASE 65) | | |
| TOTAL THIS MO. 75 | | |
| DPTR FM NORMAL 69 | PRESSURE DATA | |
| TOTAL FM JAN 1 808 | HIGHEST SLP M ON M | |
| DPTR FM NORMAL 235 | LOWEST SLP 29.42 ON 19 | |

REMARKS
 FINAL-10-07