

CXUS51 KCLE 012201

CF6ERI

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

STATION: ERIE PENNSYLVANIA

MONTH: DECEMBER

YEAR: 2006

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 | | |

| | | | | | | | | | | | | | | | | | | |
|----|----|----|----|-----|----|---|------|-----|---|------|----|-----|---|---|----|-----|----|-----|
| 1 | 63 | 35 | 49 | 11 | 16 | 0 | 1.30 | T | 0 | 17.8 | 37 | 240 | M | M | 10 | 1 | 47 | 270 |
| 2 | 35 | 29 | 32 | -6 | 33 | 0 | 0.05 | 0.6 | 0 | 13.9 | 24 | 230 | M | M | 9 | 18 | 32 | 260 |
| 3 | 34 | 27 | 31 | -6 | 34 | 0 | 0.02 | 0.5 | 0 | 12.4 | 18 | 250 | M | M | 6 | 1 | 23 | 280 |
| 4 | 28 | 22 | 25 | -12 | 40 | 0 | 0.13 | 2.7 | 1 | 14.7 | 28 | 210 | M | M | 9 | 128 | 36 | 210 |
| 5 | 29 | 23 | 26 | -10 | 39 | 0 | 0.17 | 3.0 | 4 | 13.0 | 23 | 290 | M | M | 9 | 128 | 31 | 290 |
| 6 | 41 | 26 | 34 | -2 | 31 | 0 | 0.03 | T | 2 | 16.3 | 26 | 200 | M | M | 7 | 1 | 37 | 190 |
| 7 | 35 | 19 | 27 | -8 | 38 | 0 | 0.25 | 3.0 | 2 | 16.0 | 28 | 290 | M | M | 10 | 18 | 37 | 310 |
| 8 | 27 | 20 | 24 | -11 | 41 | 0 | 0.25 | 2.5 | 3 | 17.1 | 25 | 300 | M | M | 7 | 128 | 33 | 220 |
| 9 | 37 | 21 | 29 | -5 | 36 | 0 | 0.00 | 0.0 | 2 | 17.9 | 26 | 200 | M | M | 4 | | 36 | 190 |
| 10 | 49 | 35 | 42 | 8 | 23 | 0 | 0.00 | 0.0 | 2 | 15.6 | 24 | 200 | M | M | 0 | | 31 | 200 |
| 11 | 47 | 37 | 42 | 8 | 23 | 0 | 0.06 | 0.0 | 0 | 5.2 | 15 | 220 | M | M | 9 | 1 | 21 | 220 |
| 12 | 59 | 38 | 49 | 15 | 16 | 0 | T | 0.0 | 0 | 13.0 | 29 | 180 | M | M | 4 | | 37 | 160 |
| 13 | 51 | 36 | 44 | 11 | 21 | 0 | 0.01 | 0.0 | 0 | 15.2 | 30 | 180 | M | M | 4 | 18 | 36 | 180 |
| 14 | 57 | 42 | 50 | 17 | 15 | 0 | 0.00 | 0.0 | 0 | 15.0 | 26 | 210 | M | M | 1 | | 35 | 200 |
| 15 | 54 | 39 | 47 | 14 | 18 | 0 | T | 0.0 | 0 | 14.7 | 26 | 260 | M | M | 7 | | 35 | 280 |
| 16 | 51 | 31 | 41 | 9 | 24 | 0 | 0.00 | 0.0 | 0 | 10.6 | 25 | 190 | M | M | 4 | | 32 | 170 |
| 17 | 57 | 45 | 51 | 19 | 14 | 0 | 0.17 | 0.0 | 0 | 10.9 | 24 | 200 | M | M | 10 | 1 | 29 | 250 |
| 18 | 47 | 35 | 41 | 9 | 24 | 0 | 0.05 | 0.0 | 0 | 7.8 | 15 | 320 | M | M | 7 | 1 | 20 | 310 |
| 19 | 37 | 30 | 34 | 3 | 31 | 0 | 0.00 | 0.0 | 0 | 7.8 | 17 | 270 | M | M | 9 | | 22 | 270 |
| 20 | 46 | 30 | 38 | 7 | 27 | 0 | 0.00 | 0.0 | 0 | 9.1 | 16 | 220 | M | M | 0 | | 20 | 220 |
| 21 | 45 | 41 | 43 | 12 | 22 | 0 | 0.02 | 0.0 | 0 | 5.4 | 14 | 220 | M | M | 9 | | 17 | 230 |
| 22 | 55 | 43 | 49 | 18 | 16 | 0 | 0.46 | 0.0 | 0 | 14.9 | 25 | 160 | M | M | 10 | 1 | 32 | 170 |
| 23 | 48 | 39 | 44 | 14 | 21 | 0 | 0.01 | 0.0 | 0 | 14.1 | 28 | 250 | M | M | 9 | 1 | 38 | 270 |
| 24 | 40 | 33 | 37 | 7 | 28 | 0 | 0.04 | 0.0 | 0 | 10.3 | 20 | 270 | M | M | 7 | 1 | 28 | 270 |
| 25 | 46 | 30 | 38 | 8 | 27 | 0 | 0.28 | 0.0 | 0 | 8.7 | 20 | 160 | M | M | 4 | 1 | 24 | 160 |
| 26 | 40 | 32 | 36 | 6 | 29 | 0 | 0.18 | T | 0 | 12.0 | 18 | 290 | M | M | 10 | 1 | 23 | 290 |
| 27 | 37 | 33 | 35 | 6 | 30 | 0 | 0.02 | 0.2 | T | 12.1 | 21 | 260 | M | M | 10 | 18 | 29 | 240 |
| 28 | 42 | 33 | 38 | 9 | 27 | 0 | 0.00 | 0.0 | 0 | 7.5 | 20 | 170 | M | M | 8 | | 23 | 170 |
| 29 | 42 | 28 | 35 | 6 | 30 | 0 | 0.00 | 0.0 | 0 | 4.1 | 15 | 50 | M | M | 2 | 1 | 20 | 40 |
| 30 | 46 | 30 | 38 | 9 | 27 | 0 | 0.00 | 0.0 | 0 | 5.8 | 15 | 60 | M | M | 6 | 18 | 17 | 50 |
| 31 | 52 | 29 | 41 | 12 | 24 | 0 | 0.18 | 0.0 | 0 | 12.4 | 29 | 180 | M | M | 4 | 1 | 40 | 160 |

| | | | | | | | | | | | | | | | | | | | |
|----|------|-----|--|--|-----|---|------|--|------|-------|--|--|---|--|-----|--|--|--|--|
| SM | 1377 | 991 | | | 825 | 0 | 3.68 | | 12.5 | 371.3 | | | M | | 205 | | | | |
|----|------|-----|--|--|-----|---|------|--|------|-------|--|--|---|--|-----|--|--|--|--|

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AV 44.4 32.0                12.0 FASTST PSBL % 7    MAX(MPH)
                           MISC ----> 37 240                47 270
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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: ERIE PENNSYLVANIA
 MONTH: DECEMBER
 YEAR: 2006
 LATITUDE: 42 4 N
 LONGITUDE: 80 11 W

| TEMPERATURE DATA | PRECIPITATION DATA | SYMBOLS USED IN COLUMN 16 |
|-----------------------|--------------------------|------------------------------|
| AVERAGE MONTHLY: 38.2 | TOTAL FOR MONTH: 3.68 | 1 = FOG OR MIST |
| DPTR FM NORMAL: 5.5 | DPTR FM NORMAL: -0.05 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 63 ON 1 | GRTST 24HR 2.26 ON 30- 1 | TO 1/4 MILE OR LESS |
| LOWEST: 19 ON 7 | | 3 = THUNDER |
| | SNOW, ICE PELLETS, HAIL | 4 = ICE PELLETS |
| | TOTAL MONTH: 12.5 INCHES | 5 = HAIL |
| | GRTST 24HR 3.0 ON 7- 7 | 6 = FREEZING RAIN OR DRIZZLE |
| | GRTST DEPTH: 4 ON 5 | 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: 3 | 0.01 INCH OR MORE: 18 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 10 | |
| MIN 32 OR BELOW: 16 | 0.50 INCH OR MORE: 1 | |
| MIN 0 OR BELOW: 0 | 1.00 INCH OR MORE: 1 | |
| HDD (BASE 65) | | |
| TOTAL THIS MO. 825 | CLEAR (SCALE 0-3) 5 | |
| DPTR FM NORMAL -217 | PTCLDY (SCALE 4-7) 12 | |
| TOTAL FM JUL 1 2001 | CLOUDY (SCALE 8-10) 14 | |
| DPTR FM NORMAL -166 | | |
| CDD (BASE 65) | | |
| TOTAL THIS MO. 0 | | |
| DPTR FM NORMAL 0 | PRESSURE DATA | |
| TOTAL FM JAN 1 622 | HIGHEST SLP M ON M | |
| DPTR FM NORMAL 49 | LOWEST SLP 29.34 ON M | |

REMARKS
 FINAL-12-06