

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

STATION: ERIE PA  
 MONTH: MAY  
 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                 | 58   | 47   | 53  | 0   | 12     | 0   | 0.01 | 0.0   | 0     | 10.5 | 21  | 250        | M    | M    | 10  |      | 32      | 250 |
| 2                 | 52   | 47   | 50  | -3  | 15     | 0   | T    | 0.0   | 0     | 9.2  | 21  | 260        | M    | M    | 10  |      | 29      | 260 |
| 3                 | 61   | 42   | 52  | -1  | 13     | 0   | 0.11 | 0.0   | 0     | 12.2 | 30  | 260        | M    | M    | 7   | 13   | 43      | 260 |
| 4                 | 53   | 42   | 48  | -6  | 17     | 0   | 0.08 | 0.0   | 0     | 6.5  | 17  | 200        | M    | M    | 7   |      | 23      | 260 |
| 5                 | 51   | 34   | 43  | -11 | 22     | 0   | 0.00 | 0.0   | 0     | 2.4  | 8   | 20         | M    | M    | 3   |      | 12      | 20  |
| 6                 | 58   | 34   | 46  | -8  | 19     | 0   | 0.00 | 0.0   | 0     | 5.5  | 17  | 60         | M    | M    | 1   |      | 21      | 60  |
| 7                 | 67   | 43   | 55  | 1   | 10     | 0   | 0.10 | 0.0   | 0     | 6.3  | 17  | 140        | M    | M    | 3   | 3    | 26      | 130 |
| 8                 | 78   | 52   | 65  | 10  | 0      | 0   | 0.30 | 0.0   | 0     | 5.9  | 18  | 170        | M    | M    | 1   | 13   | 24      | 20  |
| 9                 | 84   | 60   | 72  | 17  | 0      | 7   | 0.20 | 0.0   | 0     | 12.5 | 26  | 250        | M    | M    | 4   | 1    | 38      | 280 |
| 10                | 64   | 54   | 59  | 3   | 6      | 0   | T    | 0.0   | 0     | 9.2  | 21  | 260        | M    | M    | 3   |      | 26      | 260 |
| 11                | 71   | 49   | 60  | 4   | 5      | 0   | 0.00 | 0.0   | 0     | 4.3  | 10  | 180        | M    | M    | 1   |      | 29      | 80  |
| 12                | 75   | 65   | 70  | 14  | 0      | 5   | 0.11 | 0.0   | 0     | 8.7  | 21  | 160        | M    | M    | 4   | 1    | 30      | 160 |
| 13                | 88   | 66   | 77  | 21  | 0      | 12  | T    | 0.0   | 0     | 9.9  | 23  | 210        | M    | M    | 5   | 3    | 29      | 190 |
| 14                | 74   | 60   | 67  | 10  | 0      | 2   | 0.35 | 0.0   | 0     | 6.4  | 18  | 100        | M    | M    | 8   | 1238 | 24      | 160 |
| 15                | 73   | 49   | 61  | 4   | 4      | 0   | 0.85 | 0.0   | 0     | 14.5 | 30  | 180        | M    | M    | 7   | 1    | 40      | 180 |
| 16                | 49   | 39   | 44  | -13 | 21     | 0   | 0.10 | 0.0   | 0     | 7.8  | 17  | 260        | M    | M    | 6   | 1    | 23      | 250 |
| 17                | 53   | 38   | 46  | -12 | 19     | 0   | 0.05 | 0.0   | 0     | 4.5  | 12  | 310        | M    | M    | 7   |      | 15      | 300 |
| 18                | 61   | 39   | 50  | -8  | 15     | 0   | 0.00 | 0.0   | 0     | 6.9  | 15  | 290        | M    | M    | 1   |      | 18      | 290 |
| 19                | 66   | 47   | 57  | -1  | 8      | 0   | 0.00 | 0.0   | 0     | 7.2  | 16  | 260        | M    | M    | 0   |      | 21      | 250 |
| 20                | 66   | 51   | 59  | 0   | 6      | 0   | T    | 0.0   | 0     | 7.7  | 17  | 170        | M    | M    | 6   |      | 23      | 160 |
| 21                | 75   | 59   | 67  | 8   | 0      | 2   | 0.93 | 0.0   | 0     | 6.7  | 22  | 20         | M    | M    | 7   | 13   | 28      | 10  |
| 22                | 66   | 52   | 59  | 0   | 6      | 0   | T    | 0.0   | 0     | 7.1  | 22  | 270        | M    | M    | 5   | 18   | 28      | 260 |
| 23                | 55   | 50   | 53  | -7  | 12     | 0   | T    | 0.0   | 0     | 7.3  | 17  | 290        | M    | M    | 8   |      | 24      | 250 |
| 24                | 67   | 46   | 57  | -3  | 8      | 0   | 0.00 | 0.0   | 0     | 7.1  | 16  | 260        | M    | M    | 1   |      | 20      | 260 |
| 25                | 75   | 47   | 61  | 1   | 4      | 0   | 0.00 | 0.0   | 0     | 4.4  | 10  | 280        | M    | M    | 0   | 8    | 15      | 280 |
| 26                | 78   | 59   | 69  | 8   | 0      | 4   | 0.00 | 0.0   | 0     | 8.5  | 17  | 270        | M    | M    | 0   |      | 23      | 270 |
| 27                | 78   | 66   | 72  | 11  | 0      | 7   | 0.01 | 0.0   | 0     | 7.9  | 17  | 270        | M    | M    | 5   | 18   | 26      | 250 |
| 28                | 69   | 56   | 63  | 2   | 2      | 0   | 0.05 | 0.0   | 0     | 9.3  | 23  | 50         | M    | M    | 3   | 12   | 29      | 50  |
| 29                | 64   | 50   | 57  | -5  | 8      | 0   | 0.00 | 0.0   | 0     | 7.9  | 17  | 40         | M    | M    | 2   |      | 22      | 30  |
| 30                | 74   | 51   | 63  | 1   | 2      | 0   | 0.00 | 0.0   | 0     | 3.2  | 9   | 340        | M    | M    | 4   | 128  | 10      | 320 |
| 31                | 72   | 52   | 62  | 0   | 3      | 0   | 0.00 | 0.0   | 0     | 9.1  | 21  | 40         | M    | M    | 0   |      | 25      | 50  |
| SM                | 2075 | 1546 |     |     | 237    | 39  | 3.25 | 0.0   | 236.6 |      |     |            | M    |      | 129 |      |         |     |

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AV 66.9 49.9                7.6 FASTST  M   M   4   MAX(MPH)
                             MISC ----> # 30 260                # 43 260
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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:    MAY
YEAR:     2014
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

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| [TEMPERATURE DATA]    | [PRECIPITATION DATA]     | SYMBOLS USED IN COLUMN 16    |
|-----------------------|--------------------------|------------------------------|
| AVERAGE MONTHLY: 58.4 | TOTAL FOR MONTH: 3.25    | 1 = FOG OR MIST              |
| DPTR FM NORMAL: 1.0   | DPTR FM NORMAL: -0.19    | 2 = FOG REDUCING VISIBILITY  |
| HIGHEST: 88 ON 13     | GRTST 24HR 0.94 ON 15-16 | TO 1/4 MILE OR LESS          |
| LOWEST: 34 ON 6, 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: 14    |                              |
| MAX 90 OR ABOVE: 0    | 0.10 INCH OR MORE: 9     |                              |
| MIN 32 OR BELOW: 0    | 0.50 INCH OR MORE: 2     |                              |
| MIN 0 OR BELOW: 0     | 1.00 INCH OR MORE: 0     |                              |
| [HDD (BASE 65) ]      |                          |                              |
| TOTAL THIS MO. 237    | CLEAR (SCALE 0-3) 11     |                              |
| DPTR FM NORMAL -30    | PTCLDY (SCALE 4-7) 18    |                              |
| TOTAL FM JUL 1 6727   | CLOUDY (SCALE 8-10) 2    |                              |
| DPTR FM NORMAL 641    |                          |                              |
| [CDD (BASE 65) ]      |                          |                              |
| TOTAL THIS MO. 39     |                          |                              |
| DPTR FM NORMAL 7      | [PRESSURE DATA]          |                              |
| TOTAL FM JAN 1 39     | HIGHEST SLP M ON M       |                              |
| DPTR FM NORMAL 0      | LOWEST SLP 29.70 ON 3    |                              |

[REMARKS]  
#FINAL-05-14#