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CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
MONTH: JULY
YEAR: 2023
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 |
| DY | MAX | MIN | AVG | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR |
| | | | | | | | | | | 12Z | AVG | MX | 2MIN | | | | | |
| 1 | 82 | 72 | 77 | 5 | 0 | 12 | 0.00 | 0.0 | 0 | 7.0 | 14 | 180 | M | M | 2 | 8 | 18 | 180 |
| 2 | 75 | 70 | 73 | 1 | 0 | 8 | 0.44 | 0.0 | 0 | 5.3 | 13 | 170 | M | M | 7 | 13 | 16 | 170 |
| 3 | 77 | 67 | 72 | 0 | 0 | 7 | 0.03 | 0.0 | 0 | 4.8 | 13 | 210 | M | M | 7 | 13 | 16 | 210 |
| 4 | 81 | 67 | 74 | 2 | 0 | 9 | 0.00 | 0.0 | 0 | 3.2 | 12 | 290 | M | M | 5 | 128 | 14 | 320 |
| 5 | 87 | 65 | 76 | 4 | 0 | 11 | 0.00 | 0.0 | 0 | 5.2 | 10 | 160 | M | M | 0 | 8 | 13 | 160 |
| 6 | 89 | 71 | 80 | 8 | 0 | 15 | 0.05 | 0.0 | 0 | 8.1 | 16 | 210 | M | M | 2 | 13 | 21 | 280 |
| 7 | 76 | 60 | 68 | -4 | 0 | 3 | T | 0.0 | 0 | 6.9 | 13 | 340 | M | M | 4 | | 17 | 270 |
| 8 | 80 | 56 | 68 | -4 | 0 | 3 | T | 0.0 | 0 | 5.6 | 15 | 60 | M | M | 3 | | 18 | 60 |
| 9 | 75 | 63 | 69 | -4 | 0 | 4 | 0.00 | 0.0 | 0 | 4.2 | 10 | 280 | M | M | 5 | | 14 | 280 |
| 10 | 80 | 65 | 73 | 0 | 0 | 8 | 0.00 | 0.0 | 0 | 5.3 | 12 | 280 | M | M | 2 | | 14 | 280 |
| 11 | 83 | 66 | 75 | 2 | 0 | 10 | T | 0.0 | 0 | 8.6 | 18 | 250 | M | M | 2 | | 28 | 240 |
| 12 | 78 | 67 | 73 | 0 | 0 | 8 | 0.52 | 0.0 | 0 | 5.6 | 12 | 150 | M | M | 8 | 138 | 17 | 140 |
| 13 | 76 | 61 | 69 | -4 | 0 | 4 | T | 0.0 | 0 | 10.6 | 24 | 170 | M | M | 6 | | 33 | 160 |
| 14 | 79 | 59 | 69 | -4 | 0 | 4 | 0.00 | 0.0 | 0 | 3.5 | 9 | 20 | M | M | 0 | | 14 | 350 |
| 15 | 85 | 68 | 77 | 4 | 0 | 12 | 0.94 | 0.0 | 0 | 7.6 | 17 | 290 | M | M | 3 | 13 | 23 | 300 |
| 16 | 80 | 68 | 74 | 1 | 0 | 9 | 0.01 | 0.0 | 0 | 7.0 | 15 | 280 | M | M | 6 | 18 | 19 | 230 |
| 17 | 80 | 67 | 74 | 1 | 0 | 9 | T | 0.0 | 0 | 6.6 | 14 | 280 | M | M | 4 | 18 | 18 | 280 |
| 18 | 76 | 61 | 69 | -4 | 0 | 4 | 0.00 | 0.0 | 0 | 6.3 | 14 | 300 | M | M | 2 | 18 | 19 | 280 |
| 19 | 78 | 59 | 69 | -4 | 0 | 4 | 0.00 | 0.0 | 0 | 4.6 | 13 | 30 | M | M | 0 | | 20 | 360 |
| 20 | 84 | 60 | 72 | -1 | 0 | 7 | 0.95 | 0.0 | 0 | 8.2 | 30 | 220 | M | M | 2 | 138 | 38 | 220 |
| 21 | 75 | 64 | 70 | -3 | 0 | 5 | T | 0.0 | 0 | 9.7 | 16 | 280 | M | M | 7 | | 21 | 280 |
| 22 | 77 | 60 | 69 | -4 | 0 | 4 | 0.00 | 0.0 | 0 | 4.6 | 12 | 320 | M | M | 0 | | 15 | 300 |
| 23 | 82 | 61 | 72 | -1 | 0 | 7 | 0.07 | 0.0 | 0 | 5.9 | 15 | 270 | M | M | 2 | 13 | 23 | 220 |
| 24 | 78 | 64 | 71 | -2 | 0 | 6 | 0.19 | 0.0 | 0 | 6.3 | 14 | 240 | M | M | 1 | 13 | 20 | 240 |
| 25 | 82 | 65 | 74 | 1 | 0 | 9 | 0.00 | 0.0 | 0 | 5.3 | 12 | 250 | M | M | 1 | 38 | 14 | 270 |
| 26 | 88 | 68 | 78 | 5 | 0 | 13 | 0.60 | 0.0 | 0 | 12.0 | 31 | 260 | M | M | 1 | 138 | 48 | 250 |
| 27 | 78 | 67 | 73 | 0 | 0 | 8 | 0.29 | 0.0 | 0 | 9.2 | 18 | 270 | M | M | 7 | 13 | 26 | 250 |
| 28 | 88 | 66 | 77 | 4 | 0 | 12 | T | 0.0 | 0 | 6.6 | 13 | 180 | M | M | 3 | 3 | 17 | 210 |
| 29 | 76 | 63 | 70 | -3 | 0 | 5 | 0.38 | 0.0 | 0 | 9.1 | 23 | 270 | M | M | 5 | 12 | 34 | 270 |
| 30 | 77 | 60 | 69 | -4 | 0 | 4 | T | 0.0 | 0 | 4.9 | 13 | 330 | M | M | 3 | 1 | 20 | 350 |
| 31 | 75 | 56 | 66 | -7 | 0 | 1 | 0.00 | 0.0 | 0 | 7.4 | 16 | 250 | M | M | 2 | | 21 | 270 |

SM 2477 1986 0 225 4.47 0.0 205.2 M 102
 =====
 AV 79.9 64.1 6.6 FASTST M M 3 MAX(MPH)
 MISC ----> 31 260 48 250
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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 PA
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 LATITUDE: 42 4 N
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| | | |
|----------------------------|---------------------------|------------------------------|
| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
| AVERAGE MONTHLY: 72.0 | TOTAL FOR MONTH: 4.47 | 1 = FOG OR MIST |
| DPTR FM NORMAL: -0.7 | DPTR FM NORMAL: 1.14 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 89 ON 6 | GRTST 24HR 0.95 ON 20-20 | TO 1/4 MILE OR LESS |
| LOWEST: 56 ON 31, 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 |
| [NO. OF DAYS WITH] | [WEATHER - DAYS WITH] | 9 = BLOWING SNOW |
| | | X = TORNADO |
| MAX 32 OR BELOW: 0 | 0.01 INCH OR MORE: 12 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 8 | |
| MIN 32 OR BELOW: 0 | 0.50 INCH OR MORE: 4 | |
| MIN 0 OR BELOW: 0 | 1.00 INCH OR MORE: 0 | |
| [HDD (BASE 65)] | | |
| TOTAL THIS MO. 0 | CLEAR (SCALE 0-3) 19 | |
| DPTR FM NORMAL -5 | PTCLDY (SCALE 4-7) 12 | |
| TOTAL FM JUL 1 0 | CLOUDY (SCALE 8-10) 0 | |
| DPTR FM NORMAL 0 | | |
| [CDD (BASE 65)] | | |
| TOTAL THIS MO. 225 | | |
| DPTR FM NORMAL -17 | [PRESSURE DATA] | |
| TOTAL FM JAN 1 323 | HIGHEST SLP 30.13 ON 31 | |
| DPTR FM NORMAL -116 | LOWEST SLP 29.65 ON 13 | |

[REMARKS]

#FINAL-07-23#