

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
MONTH: JUNE
YEAR: 2021
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 | 72 | 57 | 65 | 1 | 0 | 0 | 0.00 | 0.0 | 0 | 5.1 | 12 | 350 | M | M | 1 | | 16 | 350 |
| 2 | 75 | 58 | 67 | 3 | 0 | 2 | 0.10 | 0.0 | 0 | 7.1 | 13 | 180 | M | M | 5 | 1 | 17 | 160 |
| 3 | 71 | 63 | 67 | 2 | 0 | 2 | 0.07 | 0.0 | 0 | 6.5 | 14 | 180 | M | M | 8 | 1 | 19 | 170 |
| 4 | 82 | 62 | 72 | 7 | 0 | 7 | 0.00 | 0.0 | 0 | 8.0 | 14 | 210 | M | M | 6 | 18 | 21 | 260 |
| 5 | 83 | 71 | 77 | 12 | 0 | 12 | 0.00 | 0.0 | 0 | 11.8 | 24 | 240 | M | M | 2 | | 34 | 240 |
| 6 | 85 | 69 | 77 | 11 | 0 | 12 | 0.00 | 0.0 | 0 | 7.8 | 12 | 260 | M | M | 0 | | 20 | 260 |
| 7 | 86 | 73 | 80 | 14 | 0 | 15 | 0.06 | 0.0 | 0 | 6.3 | 14 | 190 | M | M | 2 | | 18 | 210 |
| 8 | 84 | 71 | 78 | 12 | 0 | 13 | 0.08 | 0.0 | 0 | 5.4 | 10 | 270 | M | M | 4 | 13 | 14 | 260 |
| 9 | 83 | 69 | 76 | 9 | 0 | 11 | 0.00 | 0.0 | 0 | 3.7 | 12 | 150 | M | M | 2 | | 14 | 150 |
| 10 | 84 | 66 | 75 | 8 | 0 | 10 | 0.00 | 0.0 | 0 | 8.1 | 25 | 50 | M | M | 0 | | 31 | 60 |
| 11 | 82 | 68 | 75 | 8 | 0 | 10 | 0.00 | 0.0 | 0 | 9.3 | 20 | 40 | M | M | 1 | | 25 | 40 |
| 12 | 79 | 66 | 73 | 5 | 0 | 8 | 0.00 | 0.0 | 0 | 6.6 | 15 | 30 | M | M | 3 | | 18 | 350 |
| 13 | 81 | 62 | 72 | 4 | 0 | 7 | 0.04 | 0.0 | 0 | 4.9 | 13 | 250 | M | M | 2 | 3 | 17 | 260 |
| 14 | 73 | 60 | 67 | -1 | 0 | 2 | 0.28 | 0.0 | 0 | 7.4 | 20 | 10 | M | M | 3 | 1 | 27 | 360 |
| 15 | 73 | 63 | 68 | 0 | 0 | 3 | 0.00 | 0.0 | 0 | 9.8 | 17 | 310 | M | M | 5 | | 25 | 300 |
| 16 | 69 | 51 | 60 | -9 | 5 | 0 | 0.00 | 0.0 | 0 | 8.1 | 14 | 250 | M | M | 0 | | 19 | 260 |
| 17 | 77 | 47 | 62 | -7 | 3 | 0 | 0.00 | 0.0 | 0 | 5.7 | 14 | 190 | M | M | 0 | 8 | 21 | 180 |
| 18 | 84 | 68 | 76 | 7 | 0 | 11 | T | 0.0 | 0 | 11.7 | 26 | 180 | M | M | 5 | | 35 | 190 |
| 19 | 79 | 67 | 73 | 4 | 0 | 8 | 0.22 | 0.0 | 0 | 8.8 | 20 | 260 | M | M | 5 | 138 | 28 | 230 |
| 20 | 82 | 67 | 75 | 5 | 0 | 10 | 0.26 | 0.0 | 0 | 6.9 | 13 | 250 | M | M | 6 | 38 | 28 | 200 |
| 21 | 85 | 62 | 74 | 4 | 0 | 9 | 1.42 | 0.0 | 0 | 11.8 | 23 | 210 | M | M | 6 | 13 | 33 | 200 |
| 22 | 64 | 53 | 59 | -11 | 6 | 0 | 0.00 | 0.0 | 0 | 8.6 | 17 | 270 | M | M | 7 | | 23 | 270 |
| 23 | 74 | 52 | 63 | -7 | 2 | 0 | 0.00 | 0.0 | 0 | 6.9 | 12 | 280 | M | M | 2 | 8 | 16 | 270 |
| 24 | 85 | 62 | 74 | 4 | 0 | 9 | 0.00 | 0.0 | 0 | 13.9 | 25 | 170 | M | M | 0 | | 35 | 180 |
| 25 | 85 | 68 | 77 | 6 | 0 | 12 | 0.22 | 0.0 | 0 | 14.6 | 23 | 200 | M | M | 3 | 8 | 30 | 180 |
| 26 | 89 | 73 | 81 | 10 | 0 | 16 | 0.00 | 0.0 | 0 | 15.7 | 23 | 180 | M | M | 5 | 8 | 32 | 180 |
| 27 | 92 | 74 | 83 | 12 | 0 | 18 | 0.00 | 0.0 | 0 | 13.8 | 22 | 200 | M | M | 2 | 18 | 34 | 180 |
| 28 | 88 | 77 | 83 | 12 | 0 | 18 | 0.00 | 0.0 | 0 | 8.1 | 16 | 190 | M | M | 2 | 38 | 23 | 200 |
| 29 | 90 | 74 | 82 | 10 | 0 | 17 | 0.17 | 0.0 | 0 | 7.1 | 16 | 200 | M | M | 2 | 38 | 20 | 190 |
| 30 | 82 | 73 | 78 | 6 | 0 | 13 | T | 0.0 | 0 | 8.3 | 17 | 270 | M | M | 5 | 38 | 23 | 260 |
| SM | 2418 | 1946 | | | 16 | 255 | 2.92 | 0.0 | | 257.8 | | | M | | 94 | | | |

AV 80.6 64.9

8.6 FASTST M M 3 MAX(MPH)
MISC ----> 26 180 # 35 190

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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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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 72.7
DPTR FM NORMAL: 4.5
HIGHEST: 92 ON 27
LOWEST: 47 ON 17

TOTAL FOR MONTH: 2.92
DPTR FM NORMAL: -0.78
GRTST 24HR 1.67 ON 20-21

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 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
MAX 90 OR ABOVE: 2
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 16
DPTR FM NORMAL -30
TOTAL FM JUL 1 5256
DPTR FM NORMAL -649

CLEAR (SCALE 0-3) 17
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 1

[CDD (BASE 65)]

TOTAL THIS MO. 255
DPTR FM NORMAL 111
TOTAL FM JAN 1 345
DPTR FM NORMAL 148

[PRESSURE DATA]

HIGHEST SLP 30.26 ON 1
LOWEST SLP 29.50 ON 21

[REMARKS]

#FINAL-06-21#