



FEBRUARY 2002

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA

GREATER PITTSBURGH INTL AP (PIT)
 Lat: 40°30' N Long: 80°13' W Elev (Ground): 1172 Feet
 Time Zone: EASTERN WBAN: 94823 ISSN #:0270-0522

| DATE | TEMPERATURE °F | | | | | | DEG DAYS BASE 65° | | WEATHER | SNOW/ICE ON GND(IN) | | PRECIPITATION (INCHES) | | PRESSURE (INCHES OF HG) | | WIND SPEED = MPH DIR = TENS OF DEGREES | | | | | | | | DATE | | | |
|--------------------------------|----------------|---------|---------|-----------------|----------------|------------------|-------------------|---------|---------------|--|----------|------------------------|----------|-------------------------|-------------------|--|---------|-------------------------------|---------|----|-------|----|----|------|--|--|--|
| | MAXIMUM | MINIMUM | AVERAGE | DEP FROM NORMAL | AVERAGE DEW PT | AVERAGE WET BULB | HEATING | COOLING | | 0700 LST | 1300 LST | 2400 LST | 2400 LST | AVERAGE STATION | AVERAGE SEA LEVEL | RESULTANT SPEED | RES DIR | AVERAGE SPEED | MAXIMUM | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | 5-SEC | | 2-MIN | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | | | | |
| 01 | 63 | 30 | 47 | 19 | 37 | 42 | 18 | 0 | RA SN | 0 | | T | 0.06 | 28.64 | 29.94 | 13.4 | 26 | 15.9 | 45* | 27 | 36 | 27 | 01 | | | | |
| 02 | 35 | 23 | 29 | 1 | 18 | 26 | 36 | 0 | SN BR | T | | 0.1 | T | 29.05 | 30.41 | 7.0 | 28 | 8.1 | 25 | 30 | 22 | 30 | 02 | | | | |
| 03 | 42 | 23 | 33 | 5 | 20 | 28 | 32 | 0 | | 0 | | 0.0 | 0.00 | 28.76 | 30.10 | 6.4 | 23 | 7.4 | 23 | 27 | 18 | 27 | 03 | | | | |
| 04 | 33 | 17 | 25 | -3 | 16 | 22 | 40 | 0 | SN BR | T | | 1.7 | T | 28.74 | 30.08 | 17.8 | 29 | 19.3 | 43 | 30 | 37* | 29 | 04 | | | | |
| 05 | 34 | 11* | 23 | -5 | 9 | 18 | 42 | 0 | | 2 | | 0.0 | 0.00 | 29.02 | 30.39 | 7.7 | 24 | 8.2 | 24 | 23 | 18 | 23 | 05 | | | | |
| 06 | 36 | 23 | 30 | 2 | 13 | 25 | 35 | 0 | | 0 | | 0.0 | 0.00 | 28.90 | 30.25 | 5.7 | 21 | 6.1 | 17 | 22 | 14 | 20 | 06 | | | | |
| 07 | 51 | 32 | 42 | 13 | 18 | 31 | 23 | 0 | SN | 0 | | T | T | 28.65 | 29.98 | 6.1 | 29 | 6.4 | 22 | 28 | 18 | 27 | 07 | | | | |
| 08 | 48 | 27 | 38 | 9 | 26 | 33 | 27 | 0 | BR HZ | 0 | | 0.0 | 0.00 | 28.81 | 30.15 | 6.4 | 22 | 7.1 | 23 | 23 | 20 | 20 | 08 | | | | |
| 09 | 58 | 26 | 42 | 13 | 26 | 36 | 23 | 0 | | 0 | | 0.0 | 0.00 | 28.97 | 30.31 | 5.2 | 11 | 5.5 | 16 | 12 | 13 | 12 | 09 | | | | |
| 10 | 55 | 39 | 47 | 18 | 35 | 41 | 18 | 0 | RA BR | 0 | | 0.0 | 0.32 | 28.71 | 30.02 | 6.3 | 19 | 9.3 | 29 | 24 | 24 | 22 | 10 | | | | |
| 11 | 40 | 25 | 33 | 4 | 19 | 25 | 32 | 0 | RA SN BR | 1 | | 0.6 | 0.04 | 28.83 | 30.17 | 11.9 | 29 | 14.4 | 39 | 32 | 31 | 31 | 11 | | | | |
| 12 | 44 | 27 | 36 | 6 | 23 | 31 | 29 | 0 | SN | 0 | | T | T | 28.62 | 29.95 | 11.8 | 23 | 13.6 | 37 | 27 | 26 | 27 | 12 | | | | |
| 13 | 37 | 19 | 28 | -2 | 14 | 23 | 37 | 0 | SN BR | T | | 0.3 | T | 28.93 | 30.28 | 8.9 | 31 | 10.1 | 31 | 29 | 26 | 29 | 13 | | | | |
| 14 | 42 | 15 | 29 | -1 | 9 | 23 | 36 | 0 | | 0 | | 0.0 | 0.00 | 28.99 | 30.35 | 4.2 | 20 | 4.7 | 17 | 20 | 15 | 21 | 14 | | | | |
| 15 | 50 | 30 | 40 | 10 | 20 | 34 | 25 | 0 | RA | 0 | | 0.0 | T | 28.70 | 30.02 | 9.0 | 21 | 9.9 | 36 | 21 | 26 | 21 | 15 | | | | |
| 16 | 47 | 33 | 40 | 9 | 26 | 34 | 25 | 0 | RA SN BR | T | | 0.2 | 0.04 | 28.55 | 29.86 | 10.9 | 24 | 13.2 | 41 | 27 | 33 | 27 | 16 | | | | |
| 17 | 35 | 20 | 28 | -3 | 21 | 26 | 37 | 0 | SN BR | 1 | | 1.0 | 0.07 | 28.73 | 30.07 | 15.3 | 31 | 15.7 | 32 | 32 | 26 | 31 | 17 | | | | |
| 18 | 40 | 13 | 27 | -4 | 14 | 23 | 38 | 0 | | T | | 0.0 | 0.00 | 29.01 | 30.38 | 1.3 | 18 | 2.6 | 13 | 30 | 9 | 15 | 18 | | | | |
| 19 | 57 | 21 | 39 | 8 | 18 | 33 | 26 | 0 | | 0 | | 0.0 | 0.00 | 28.85 | 30.18 | 4.2 | 18 | 5.1 | 20 | 23 | 16 | 22 | 19 | | | | |
| 20 | 59 | 46 | 53* | 21 | 34 | 45 | 12 | 0 | TSRA RA BR SQ | 0 | | 0.0 | 0.47 | 28.49 | 29.79 | 8.8 | 19 | 9.6 | 40 | 18 | 32 | 27 | 20 | | | | |
| 21 | 50 | 34 | 42 | 10 | 35 | 39 | 23 | 0 | RA DZ SN PL | 0 | | T | 0.02 | 28.54 | 29.85 | 10.0 | 24 | 10.6 | 26 | 25 | 21 | 23 | 21 | | | | |
| 22 | 34 | 29 | 32 | 0 | 27 | 30 | 33 | 0 | SN BR | T | | 0.6 | 0.02 | 28.75 | 30.09 | 9.3 | 29 | 10.0 | 20 | 27 | 17 | 27 | 22 | | | | |
| 23 | 38 | 24 | 31 | -2 | 17 | 25 | 34 | 0 | SN | 0 | | T | T | 28.86 | 30.21 | 2.8 | 31 | 4.6 | 16 | 30 | 14 | 30 | 23 | | | | |
| 24 | 53 | 20 | 37 | 4 | 18 | 30 | 28 | 0 | | 0 | | 0.0 | 0.00 | 28.88 | 30.22 | 2.7 | 16 | 3.3 | 14 | 14 | 10 | 16 | 24 | | | | |
| 25 | 65* | 38 | 52 | 19 | 23 | 40 | 13 | 0 | | 0 | | 0.0 | 0.00 | 28.69 | 30.00 | 7.7 | 19 | 8.5 | 26 | 20 | 22 | 21 | 25 | | | | |
| 26 | 51 | 26 | 39 | 5 | 29 | 36 | 26 | 0 | RA DZ SN BR | 1 | | 0.9 | 0.13 | 28.42 | 29.72 | 9.6 | 22 | 11.4 | 32 | 25 | 23 | 24 | 26 | | | | |
| 27 | 26 | 18 | 22 | -12 | 13 | 19 | 43 | 0 | SN | 1 | | 0.8 | T | 28.53 | 29.87 | 14.1 | 25 | 14.3 | 30 | 25 | 21 | 26 | 27 | | | | |
| 28 | 25 | 19 | 22* | -12 | 13 | 19 | 43 | 0 | SN | 1 | | 0.2 | T | 28.82 | 30.18 | 7.8 | 23 | 8.7 | 24 | 27 | 18 | 26 | 28 | | | | |
| < MONTHLY AVERAGES | | | | | | | | | | TOTALS-> | | | | | | | | | | | | | | | | | |
| 5.8 | | | | | | | | | | 3.0 | | 4.5 | | | | | | | | | | | | | | | |
| DEGREE DAYS | | | | | | | | | | GREATEST 24-HR PRECIPITATION: 0.48 DATE :20-21 | | | | SEA LEVEL PRESSURE | | DATE | | TIME | | | | | | | | | |
| MONTHLY TOTAL DEPARTURE | | | | | | | | | | GREATEST 24-HR SNOWFALL: 1.7 DATE :04 | | | | MAXIMUM | | : 30.48 | | 05 0751 | | | | | | | | | |
| SEASON TO DATE TOTAL DEPARTURE | | | | | | | | | | GREATEST SNOW DEPTH: 2 DATE :05 | | | | MINIMUM | | : 29.62 | | 26 1151 | | | | | | | | | |
| HEATING: 834 | | | | | | | | | | NUMBER OF DAYS WITH | | | | MAXIMUM TEMP ≥ 90: 0 | | MINIMUM TEMP ≤ 32: 23 | | PRECIPITATION ≥ 0.01 INCH : 9 | | | | | | | | | |
| COOLING: 0 | | | | | | | | | | -> | | | | MAXIMUM TEMP ≤ 32 : 2 | | MINIMUM TEMP ≤ 0 : 0 | | PRECIPITATION ≥ 0.10 INCH : 3 | | | | | | | | | |
| 0 | | | | | | | | | | | | | | THUNDERSTORMS : 1 | | HEAVY FOG : 0 | | SNOWFALL ≥ 1.0 INCH : 2 | | | | | | | | | |

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