



# JUNE 2017 LOCAL CLIMATOLOGICAL DATA

NOAA, National Centers for Environmental Information

**PITTSBURGH, PA**  
**PITTSBURGH INTERNATIONAL AIRPORT (KPIT)**  
 Lat:40° 29'N Long: 80° 12'W Elev (Ground) 1203 Feet  
 Time Zone : EASTERN WBAN: 94823 ISSN#: 0270-0522



| Date<br>1 | Temperature °F |              |              |                         |                        |                          | Deg Days<br>BASE 65° |              | WEATHER<br>10      | SNOW/ICE<br>ON GND(IN) |             | PRECIPITATION<br>ON GND(IN) |             | PRESSURE<br>(INCHES OF HG) |                            | WIND SPEED = MPH<br>DIR = TENS OF DEGREES |               |                        |         |    |       |    |    | Date<br>24 |
|-----------|----------------|--------------|--------------|-------------------------|------------------------|--------------------------|----------------------|--------------|--------------------|------------------------|-------------|-----------------------------|-------------|----------------------------|----------------------------|---|---------------|------------------------|---------|----|-------|----|----|------------|
|           | MAXIMUM<br>2   | MINIMUM<br>3 | AVERAGE<br>4 | DEP FROM<br>NORMAL<br>5 | AVERAGE<br>DEW PT<br>6 | AVERAGE<br>WET BULB<br>7 | HEATING<br>8         | COOLING<br>9 |                    | 0700<br>LST            | 1300<br>LST | 2400<br>LST                 | 2400<br>LST | AVERAGE<br>STATION<br>15   | AVERAGE<br>SEA LEVEL<br>16 | RESULTANT<br>SPEED<br>17                  | RES DIR<br>18 | AVERAGE<br>SPEED<br>19 | MAXIMUM |    |       |    |    |            |
|           |                |              |              |                         |                        |                          |                      |              |                    |                        |             |                             |             |                            |                            |   |               |                        | 3-SEC   |    | 2-MIN |    |    |            |
| 20        | 21             | 22           | 23           | 24                      |                        |                          |                      |              |                    |                        |             |                             |             |                            |                            |   |               |                        |         |    |       |    |    |            |
| 01        | 74             | 51           | 63           | -2                      | 49                     | 56                       | 2                    | 0            | BR                 | 0                      |             | 0.0                         | 0.00        | 28.74                      | 30.05                      | 5.7                                       | 28            | 6.3                    | 21      | 33 | 17    | 30 | 01 |            |
| 02        | 78             | 50           | 64           | -1                      | 47                     | 55                       | 1                    | 0            |                    | 0                      |             | 0.0                         | 0.00        | 28.77                      | 30.07                      | 5.8                                       | 31            | 6.4                    | 30      | 32 | 23    | 33 | 02 |            |
| 03        | 80             | 56           | 68           | 3                       | 48                     | 58                       | 0                    | 3            |                    | 0                      |             | 0.0                         | 0.00        | 28.76                      | 30.05                      | 4.7                                       | 31            | 6.2                    | 24      | 34 | 21    | 31 | 03 |            |
| 04        | 82             | 60           | 71           | 5                       | 58                     | 62                       | 0                    | 6            | TS RA BR VCTS      | 0                      |             | 0.0                         | 0.16        | 28.66                      | 29.91                      | 3.9                                       | 23            | 6.7                    | 29      | 23 | 21    | 23 | 04 |            |
| 05        | 76             | 57           | 67           | 1                       | 61                     | 63                       | 0                    | 2            | RA VCTS            | 0                      |             | 0.0                         | 0.27        | 28.48                      | 29.76                      | 5.0                                       | 27            | 8.2                    | 29      | 35 | 23    | 35 | 05 |            |
| 06        | 65             | 53           | 59*          | -8                      | 52                     | 55                       | 6                    | 0            | RA                 | 0                      |             | 0.0                         | T           | 28.56                      | 29.87                      | 9.6                                       | 30            | 10.1                   | 25      | 31 | 21    | 29 | 06 |            |
| 07        | 66             | 53           | 60           | -7                      | 51                     | 54                       | 5                    | 0            | DZ                 | 0                      |             | 0.0                         | T           | 28.70                      | 30.01                      | 6.9                                       | 03            | 8.4                    | 21      | 36 | 14    | 04 | 07 |            |
| 08        | 70             | 52           | 61           | -6                      | 51                     | 55                       | 4                    | 0            |                    | 0                      |             | 0.0                         | 0.00        | 28.69                      | 29.97                      | 2.3                                       | 01            | 4.0                    | 16      | 08 | 12    | 07 | 08 |            |
| 09        | 78             | 49           | 64           | -3                      | 52                     | 58                       | 1                    | 0            |                    | 0                      |             | 0.0                         | 0.00        | 28.61                      | 29.91                      | 4.2                                       | 25            | 5.4                    | 19      | 30 | 15    | 29 | 09 |            |
| 10        | 84             | 64           | 74           | 7                       | 57                     | 64                       | 0                    | 9            | TS TSRA RA         | 0                      |             | 0.0                         | T           | 28.71                      | 30.01                      | 9.0                                       | 22            | 9.3                    | 26      | 22 | 18    | 23 | 10 |            |
| 11        | 85             | 65           | 75           | 8                       | 60                     | 66                       | 0                    | 10           |                    | 0                      |             | 0.0                         | 0.00        | 28.82                      | 30.11                      | 6.8                                       | 23            | 7.4                    | 23      | 28 | 18    | 28 | 11 |            |
| 12        | 88             | 65           | 77           | 10                      | 64                     | 69                       | 0                    | 12           |                    | 0                      |             | 0.0                         | 0.00        | 28.80                      | 30.08                      | 5.3                                       | 24            | 5.6                    | 22      | 25 | 15    | 24 | 12 |            |
| 13        | 91*            | 71           | 81*          | 13                      | 68                     | 71                       | 0                    | 16           | TS RA VCTS         | 0                      |             | 0.0                         | T           | 28.73                      | 30.00                      | 4.2                                       | 25            | 5.8                    | 35      | 27 | 29    | 30 | 13 |            |
| 14        | 87             | 67           | 77           | 8                       | 68                     | 70                       | 0                    | 12           | TS TSRA RA BR VCTS | 0                      |             | 0.0                         | 0.06        | 28.71                      | 30.00                      | 1.7                                       | 21            | 4.2                    | 27      | 05 | 21    | 06 | 14 |            |
| 15        | 85             | 69           | 77           | 8                       | 69                     | 71                       | 0                    | 12           | TS TSRA RA BR VCTS | 0                      |             | 0.0                         | 0.40        | 28.63                      | 29.89                      | 3.3                                       | 18            | 5.0                    | 28      | 29 | 24    | 30 | 15 |            |
| 16        | 83             | 66           | 75           | 6                       | 67                     | 69                       | 0                    | 10           | TS TSRA RA BR VCTS | 0                      |             | 0.0                         | 0.02        | 28.59                      | 29.88                      | 3.1                                       | 18            | 4.7                    | 21      | 13 | 16    | 15 | 16 |            |
| 17        | 87             | 62           | 75           | 6                       | 66                     | 69                       | 0                    | 10           | FG+ FG BR          | 0                      |             | 0.0                         | 0.00        | 28.56                      | 29.83                      | 3.7                                       | 19            | 4.2                    | 18      | 23 | 14    | 21 | 17 |            |
| 18        | 88             | 71           | 80           | 11                      | 68                     | 71                       | 0                    | 15           | TS TSRA RA BR      | 0                      |             | 0.0                         | 0.66        | 28.49                      | 29.75                      | 9.8                                       | 21            | 10.4                   | 37      | 29 | 26    | 29 | 18 |            |
| 19        | 79             | 63           | 71           | 2                       | 62                     | 65                       | 0                    | 6            | RA BR              | 0                      |             | 0.0                         | 0.68        | 28.55                      | 29.84                      | 6.9                                       | 24            | 7.2                    | 33      | 32 | 25    | 31 | 19 |            |
| 20        | 77             | 58           | 68           | -1                      | 54                     | 60                       | 0                    | 3            |                    | 0                      |             | 0.0                         | 0.00        | 28.69                      | 29.98                      | 7.5                                       | 24            | 8.4                    | 24      | 24 | 17    | 27 | 20 |            |
| 21        | 80             | 62           | 71           | 1                       | 60                     | 64                       | 0                    | 6            | RA                 | 0                      |             | 0.0                         | 0.07        | 28.69                      | 29.98                      | 5.0                                       | 27            | 6.7                    | 22      | 29 | 17    | 32 | 21 |            |
| 22        | 86             | 62           | 74           | 4                       | 67                     | 70                       | 0                    | 9            | TS VCTS            | 0                      |             | 0.0                         | 0.00        | 28.71                      | 29.98                      | 5.9                                       | 22            | 6.7                    | 24      | 20 | 18    | 21 | 22 |            |
| 23        | 76             | 68           | 72           | 2                       | 69                     | 70                       | 0                    | 7            | RA DZ BR           | 0                      |             | 0.0                         | 0.81        | 28.50                      | 29.74                      | 7.4                                       | 22            | 7.8                    | 24      | 23 | 18    | 23 | 23 |            |
| 24        | 79             | 65           | 72           | 2                       | 60                     | 64                       | 0                    | 7            | RA BR              | 0                      |             | 0.0                         | 0.07        | 28.58                      | 29.89                      | 8.9                                       | 26            | 9.2                    | 28      | 28 | 21    | 28 | 24 |            |
| 25        | 75             | 59           | 67           | -3                      | 51                     | 58                       | 0                    | 2            | RA                 | 0                      |             | 0.0                         | T           | 28.76                      | 30.05                      | 7.9                                       | 26            | 8.4                    | 29      | 27 | 21    | 28 | 25 |            |
| 26        | 73             | 54           | 64           | -7                      | 48                     | 55                       | 1                    | 0            | RA                 | 0                      |             | 0.0                         | T           | 28.77                      | 30.06                      | 7.2                                       | 25            | 7.7                    | 26      | 28 | 18    | 23 | 26 |            |
| 27        | 70             | 54           | 62           | -9                      | 49                     | 54                       | 3                    | 0            | RA                 | 0                      |             | 0.0                         | T           | 28.77                      | 30.08                      | 6.4                                       | 27            | 7.2                    | 26      | 29 | 21    | 29 | 27 |            |
| 28        | 75             | 49*          | 62           | -9                      | 49                     | 56                       | 3                    | 0            |                    | 0                      |             | 0.0                         | 0.00        | 28.85                      | 30.15                      | 4.0                                       | 21            | 4.8                    | 18      | 24 | 14    | 21 | 28 |            |
| 29        | 85             | 58           | 72           | 1                       | 60                     | 65                       | 0                    | 7            | TS TSRA RA BR VCTS | 0                      |             | 0.0                         | 0.50        | 28.76                      | 30.03                      | 7.4                                       | 21            | 9.2                    | 38*     | 29 | 30*   | 29 | 29 |            |
| 30        | 84             | 65           | 75           | 4                       | 69                     | 71                       | 0                    | 10           | TS TSRA RA         | 0                      |             | 0.0                         | 0.08        | 28.69                      | 29.95                      | 5.5                                       | 22            | 6.6                    | 24      | 23 | 18    | 23 | 30 |            |

|                        |      |         |   |                                   |      |       |     |  |  |                                  |  |                                  |      |   |  |                  |    |     |                    |  |  |  |
|------------------------|------|---------|---|-----------------------------------|------|-------|-----|--|--|----------------------------------|--|----------------------------------|------|---|--|------------------|----|-----|--------------------|--|--|--|
| 79.5                   | 59.9 | 69.7    | ☼ | 58.5                              | 62.9 | 0.9   | 5.8 | < MONTHLY AVERAGES   TOTALS >                                  |  |                                  |  | 0.0                              | 3.78 | 28.68                                     | 29.96  | 4.4              | 25 | 6.9 | < MONTHLY AVERAGES |  |  |  |
| 0.4                    | 1.5  | 1.0     |   | <-----DEPARTURE FROM NORMAL-----> |      |       |     |  |  |                                  |  |                                  |      | -0.52                                     | SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3 |                  |    |     |                    |  |  |  |
| <b>DEGREE DAYS</b>     |      |         |   |                                   |      |       |     | <b>GREATEST 24-HR PRECIPITATION :</b> 1.33 <b>DATE :</b> 18-19 |  |                                  |  | <b>SEA LEVEL PRESSURE</b>        |      |   |  | <b>DATE TIME</b> |    |     |                    |  |  |  |
| <b>MONTHLY</b>         |      |         |   | <b>SEASON TO DATE</b>             |      |       |     | <b>GREATEST 24-HR SNOWFALL :</b> 0.0 <b>DATE :</b>             |  |                                  |  | <b>MAXIMUM :</b> 30.21           |      |   |  | <b>28 1051</b>   |    |     |                    |  |  |  |
| <b>TOTAL DEPARTURE</b> |      |         |   | <b>TOTAL DEPARTURE</b>            |      |       |     | <b>GREATEST SNOW DEPTH :</b> 0 <b>DATE :</b>                   |  |                                  |  | <b>MINIMUM :</b> 29.65           |      |   |  | <b>23 1651</b>   |    |     |                    |  |  |  |
| <b>HEATING :</b>       |      | 26 -12  |   | 4648                              |      | -1062 |     | <b>NUMBER OF</b>   |  | <b>MAXIMUM TEMP &gt;= 90 :</b> 1 |  | <b>MINIMUM TEMP &lt;= 32 :</b> 0 |      | <b>PRECIPITATION &gt;= 0.01 INCH :</b> 12 |  |                  |    |     |                    |  |  |  |
| <b>COOLING :</b>       |      | 174 -24 |   | 248                               |      | 46    |     | <b>DAYS WITH</b>   |  | <b>MAXIMUM TEMP &lt;= 32 :</b> 0 |  | <b>MINIMUM TEMP &lt;= 0 :</b> 0  |      | <b>PRECIPITATION &gt;= 0.10 INCH :</b> 7  |  |                  |    |     |                    |  |  |  |
|                        |      |         |   |                                   |      |       |     |  |  | <b>THUNDERSTORMS :</b> 10        |  | <b>HEAVY FOG :</b> 1             |      | <b>SNOWFALL &gt;= 1.0 INCH :</b> 0        |  |                  |    |     |                    |  |  |  |

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