



JUNE 2011 LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA
PITTSBURGH INTERNATIONAL AIRPORT (KPIT)
 Lat:40° 30'N Long: 80° 13'W Elev (Ground) 1118 Feet
 Time Zone : EASTERN WBAN: 94823 ISSN#: 0270-0522



| Date 1 | Temperature °F | | | | | | Deg Days BASE 65° | | WEATHER 10 | SNOW/ICE ON GND(IN) | | PRECIPITATION ON GND(IN) | | PRESSURE (INCHES OF HG) | | WIND SPEED = MPH DIR = TENS OF DEGREES | | | | | | | | Date 24 |
|-----------|----------------|--------------|--------------|-------------------------|------------------------|--------------------------|----------------------|--------------|--------------------|------------------------|-------------|-----------------------------|-------------|----------------------------|----------------------------|---|---------------|------------------------|---------|----|-------|----|----|------------|
| | MAXIMUM 2 | MINIMUM 3 | AVERAGE 4 | DEP FROM NORMAL 5 | AVERAGE DEW PT 6 | AVERAGE WET BULB 7 | HEATING 8 | COOLING 9 | | 0700 LST | 1300 LST | 2400 LST | 2400 LST | AVERAGE STATION 15 | AVERAGE SEA LEVEL 16 | RESULTANT SPEED 17 | RES DIR 18 | AVERAGE SPEED 19 | MAXIMUM | | | | | |
| | | | | | | | | | | | | | | | | | | | 3-SEC | | 2-MIN | | | |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | | | | | | | | | | | |
| 01 | 85 | 66 | 76 | 11 | 57 | 66 | 0 | 11 | HZ | 0 | | 0.0 | 0.00 | 28.84 | 30.11 | 8.4 | 26 | 8.9 | 31 | 28 | 25 | 29 | 01 | |
| 02 | 74 | 54 | 64 | -1 | 43 | 54 | 1 | 0 | | 0 | | 0.0 | 0.00 | 28.86 | 30.16 | 9.3 | 32 | 10.1 | 25 | 36 | 21 | 33 | 02 | |
| 03 | 76 | 45* | 61 | -4 | 41 | 51 | 4 | 0 | | 0 | | 0.0 | 0.00 | 28.92 | 30.22 | 2.3 | 02 | 3.5 | 16 | 05 | 10 | 01 | 03 | |
| 04 | 86 | 53 | 70 | 4 | 54 | 61 | 0 | 5 | RA | 0 | | 0.0 | T | 28.82 | 30.08 | 4.4 | 22 | 5.0 | 21 | 24 | 16 | 21 | 04 | |
| 05 | 86 | 63 | 75 | 9 | 55 | 64 | 0 | 10 | HZ | 0 | | 0.0 | 0.00 | 28.76 | 30.04 | 4.7 | 33 | 6.6 | 23 | 31 | 18 | 31 | 05 | |
| 06 | 85 | 58 | 72 | 5 | 52 | 61 | 0 | 7 | | 0 | | 0.0 | 0.00 | 28.76 | 30.04 | 0.8 | 29 | 1.6 | 15 | 32 | 12 | 34 | 06 | |
| 07 | 78 | 64 | 71 | 4 | 60 | 64 | 0 | 6 | TS TSRA RA BR | 0 | | 0.0 | 0.30 | 28.69 | 29.98 | 2.6 | 22 | 4.5 | 59* | 29 | 35* | 20 | 07 | |
| 08 | 91* | 64 | 78 | 11 | 66 | 70 | 0 | 13 | BR | 0 | | 0.0 | 0.00 | 28.71 | 29.98 | 4.2 | 22 | 4.9 | 18 | 20 | 14 | 22 | 08 | |
| 09 | 90 | 72 | 81* | 14 | 64 | 70 | 0 | 16 | HZ | 0 | | 0.0 | 0.00 | 28.68 | 29.96 | 4.7 | 28 | 7.3 | 24 | 31 | 18 | 32 | 09 | |
| 10 | 80 | 65 | 73 | 6 | 63 | 67 | 0 | 8 | TS RA BR HZ | 0 | | 0.0 | 0.14 | 28.72 | 29.99 | 1.6 | 12 | 4.5 | 32 | 28 | 22 | 28 | 10 | |
| 11 | 80 | 63 | 72 | 5 | 63 | 66 | 0 | 7 | RA BR | 0 | | 0.0 | 0.08 | 28.63 | 29.91 | 2.8 | 22 | 4.3 | 20 | 33 | 16 | 33 | 11 | |
| 12 | 78 | 55 | 67 | 0 | 58 | 62 | 0 | 2 | BR HZ | 0 | | 0.0 | 0.00 | 28.63 | 29.93 | 8.3 | 33 | 9.5 | 29 | 36 | 23 | 32 | 12 | |
| 13 | 74 | 50 | 62 | -6 | 46 | 53 | 3 | 0 | | 0 | | 0.0 | 0.00 | 28.74 | 30.02 | 8.0 | 32 | 8.8 | 28 | 32 | 21 | 34 | 13 | |
| 14 | 69 | 50 | 60* | -9 | 48 | 54 | 5 | 0 | | 0 | | 0.0 | 0.00 | 28.72 | 30.02 | 6.8 | 34 | 7.7 | 22 | 31 | 16 | 35 | 14 | |
| 15 | 77 | 50 | 64 | -5 | 46 | 55 | 1 | 0 | RA | 0 | | 0.0 | T | 28.69 | 29.96 | 6.0 | 13 | 7.2 | 18 | 14 | 16 | 13 | 15 | |
| 16 | 79 | 58 | 69 | 0 | 57 | 61 | 0 | 4 | RA DZ BR | 0 | | 0.0 | 0.09 | 28.56 | 29.83 | 5.0 | 19 | 6.4 | 26 | 27 | 17 | 24 | 16 | |
| 17 | 79 | 56 | 68 | -1 | 58 | 62 | 0 | 3 | RA FG+ BR HZ | 0 | | 0.0 | 0.05 | 28.62 | 29.90 | 3.3 | 27 | 4.1 | 15 | 25 | 12 | 31 | 17 | |
| 18 | 81 | 64 | 73 | 4 | 64 | 67 | 0 | 8 | RA MIFG BR | 0 | | 0.0 | 0.09 | 28.63 | 29.90 | 0.9 | 21 | 1.5 | 21 | 29 | 16 | 29 | 18 | |
| 19 | 80 | 67 | 74 | 5 | 65 | 68 | 0 | 9 | TS TSRA RA MIFG BR | 0 | | 0.0 | 0.40 | 28.57 | 29.84 | 2.0 | 20 | 3.2 | 16 | 21 | 12 | 21 | 19 | |
| 20 | 78 | 66 | 72 | 3 | 65 | 67 | 0 | 7 | TS RA FG+ BR HZ | 0 | | 0.0 | 0.29 | 28.60 | 29.88 | 3.8 | 24 | 4.6 | 21 | 23 | 14 | 21 | 20 | |
| 21 | 86 | 68 | 77 | 7 | 68 | 71 | 0 | 12 | TS TSRA RA BR HZ | 0 | | 0.0 | 0.24 | 28.62 | 29.90 | 4.1 | 19 | 5.2 | 35 | 21 | 22 | 21 | 21 | |
| 22 | 84 | 69 | 77 | 7 | 65 | 69 | 0 | 12 | RA | 0 | | 0.0 | 0.01 | 28.58 | 29.83 | 7.5 | 21 | 7.8 | 22 | 24 | 17 | 21 | 22 | |
| 23 | 79 | 66 | 73 | 3 | 63 | 66 | 0 | 8 | TSRA RA BR SQ | 0 | | 0.0 | 0.68 | 28.46 | 29.72 | 7.9 | 22 | 8.2 | 39 | 23 | 29 | 22 | 23 | |
| 24 | 71 | 62 | 67 | -3 | 61 | 63 | 0 | 2 | RA DZ BR | 0 | | 0.0 | 0.12 | 28.45 | 29.74 | 7.7 | 23 | 8.0 | 29 | 23 | 22 | 23 | 24 | |
| 25 | 71 | 61 | 66 | -4 | 57 | 60 | 0 | 1 | RA | 0 | | 0.0 | T | 28.61 | 29.91 | 6.3 | 27 | 7.0 | 22 | 32 | 17 | 30 | 25 | |
| 26 | 77 | 58 | 68 | -3 | 55 | 60 | 0 | 3 | | 0 | | 0.0 | 0.00 | 28.71 | 30.01 | 0.9 | 01 | 2.6 | 10 | 06 | 9 | 32 | 26 | |
| 27 | 81 | 57 | 69 | -2 | 60 | 64 | 0 | 4 | RA HZ | 0 | | 0.0 | 0.01 | 28.71 | 29.99 | 3.8 | 18 | 4.1 | 17 | 21 | 14 | 18 | 27 | |
| 28 | 84 | 66 | 75 | 4 | 62 | 67 | 0 | 10 | RA DZ BR | 0 | | 0.0 | T | 28.62 | 29.90 | 7.3 | 27 | 9.4 | 24 | 31 | 21 | 28 | 28 | |
| 29 | 78 | 56 | 67 | -4 | 54 | 60 | 0 | 2 | | 0 | | 0.0 | 0.00 | 28.74 | 30.04 | 9.4 | 31 | 9.9 | 28 | 29 | 21 | 32 | 29 | |
| 30 | 81 | 54 | 68 | -3 | 53 | 60 | 0 | 3 | BR | 0 | | 0.0 | 0.00 | 28.79 | 30.08 | 2.3 | 28 | 3.0 | 16 | 29 | 13 | 30 | 30 | |

| | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------|------|---|-----------------------------------|------|-----|-----|--|--|--|--|------------------------|------|-------|--|---------------------------------|----|-----|--------------------|--|--|--|
| 79.9 | 60.0 | 70.0 | ☼ | 57.4 | 62.8 | 0.5 | 5.8 | < MONTHLY AVERAGES TOTALS > | | | | 0.0 | 2.50 | 28.68 | 29.96 | 2.8 | 26 | 6.0 | < MONTHLY AVERAGES | | | |
| 0.8 | 2.3 | 1.6 | | <-----DEPARTURE FROM NORMAL-----> | | | | | | | | | | -1.62 | SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3 | | | | | | | |
| DEGREE DAYS | | | | | | | | GREATEST 24-HR PRECIPITATION : 0.69 DATE : 19-20 | | | | SEA LEVEL PRESSURE | | | | DATE TIME | | | | | | |
| MONTHLY | | | | | | | | GREATEST 24-HR SNOWFALL : 0.0 DATE : | | | | MAXIMUM : 30.28 | | | | 03 0951 | | | | | | |
| SEASON TO DATE | | | | | | | | GREATEST SNOW DEPTH : 0 DATE : | | | | MINIMUM : 29.68 | | | | 24 0501 | | | | | | |
| TOTAL DEPARTURE | | | | | | | | NUMBER OF -> DAYS WITH | | | | MAXIMUM TEMP >= 90 : 2 | | | | PRECIPITATION >= 0.01 INCH : 13 | | | | | | |
| HEATING : 14 -29 5810 -19 | | | | | | | | THUNDERSTORMS : 6 | | | | MAXIMUM TEMP <= 32 : 0 | | | | PRECIPITATION >= 0.10 INCH : 7 | | | | | | |
| COOLING : 173 -30 276 82 | | | | | | | | | | | | MINIMUM TEMP <= 0 : 0 | | | | SNOWFALL >= 1.0 INCH : 0 | | | | | | |

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