

PITTSBURGH CLIMATIC DATA

NORMALS AND EXTREMES FOR JULY

(Normals 1981-2010)

| DAY | NH | NL | AV | RH | YEAR | RL | YEAR | LH | YEAR | HL | YEAR | HM | YEAR | LM | YEAR | DAPCP | MOPCP | YRPCP | MXPR | YEAR | MXSN | YEAR | SRISE | SSET | DAY |
|-----|----|----|----|------|------|-----|------|-----|------|-----|------|-----|------|-----|------|-------|-------|-------|------|------|------|------|-------|------|-----|
| 1 | 82 | 62 | 72 | 98 | 1901 | *46 | 1982 | 64 | 1976 | 82 | 1901 | 90 | 1901 | 58 | 1933 | 0.13 | 0.13 | 19.53 | 1.69 | 1891 | 0 | | 5:53 | 8:54 | 1 |
| 2 | 82 | 62 | 72 | 97 | 1931 | 46 | 1982 | 64 | 1979 | 76 | 1903 | 85 | 1898 | 60 | 1937 | 0.13 | 0.26 | 19.66 | 1.36 | 2018 | 0 | | 5:54 | 8:54 | 2 |
| 3 | 82 | 62 | 72 | 99 | 1898 | 47 | 2001 | 64 | 1962 | 76 | 1898 | 88 | 1898 | 61 | 1996 | 0.13 | 0.39 | 19.79 | 2.16 | 1892 | 0 | | 5:54 | 8:54 | 3 |
| 4 | 83 | 62 | 72 | 100 | 1911 | 46 | 1968 | 67 | 1967 | 75 | 1897 | *86 | 1911 | 58 | 1882 | 0.13 | 0.52 | 19.92 | 2.80 | 1878 | 0 | | 5:55 | 8:54 | 4 |
| 5 | 83 | 62 | 73 | 99 | 1897 | 46 | 1979 | 59 | 1972 | 76 | 1902 | 86 | 1911 | *57 | 1979 | 0.12 | 0.64 | 20.04 | 1.89 | 2005 | 0 | | 5:55 | 8:53 | 5 |
| 6 | 83 | 63 | 73 | 98 | 1988 | 48 | 1979 | 68 | 1972 | 78 | 1911 | 86 | 1911 | 60 | 1983 | 0.13 | 0.77 | 20.17 | 1.18 | 1883 | 0 | | 5:56 | 8:53 | 6 |
| 7 | 83 | 63 | 73 | 101 | 1988 | 46 | 1983 | 66 | 1969 | *74 | 1935 | 84 | 1988 | *60 | 1983 | 0.12 | 0.89 | 20.29 | 1.44 | 2015 | 0 | | 5:56 | 8:53 | 7 |
| 8 | 83 | 63 | 73 | 99 | 1988 | 45 | 1984 | 66 | 1947 | 75 | 1890 | 85 | 1988 | 59 | 1984 | 0.13 | 1.02 | 20.42 | 2.71 | 1957 | 0 | | 5:57 | 8:53 | 8 |
| 9 | 83 | 63 | 73 | *101 | 1936 | 42 | 1963 | 68 | 1900 | *75 | 1881 | 88 | 1876 | 57 | 1963 | 0.13 | 1.15 | 20.55 | 2.12 | 1887 | 0 | | 5:58 | 8:52 | 9 |
| 10 | 83 | 63 | 73 | 103 | 1881 | 45 | 1963 | 69 | 1950 | 78 | 1881 | 91 | 1881 | 58 | 1963 | 0.13 | 1.28 | 20.68 | 2.44 | 2013 | 0 | | 5:58 | 8:52 | 10 |
| 11 | 83 | 63 | 73 | 97 | 1876 | 47 | 1996 | *70 | 1926 | 77 | 1881 | 86 | 1881 | *62 | 1945 | 0.13 | 1.41 | 20.81 | 2.96 | 1971 | 0 | | 5:59 | 8:51 | 11 |
| 12 | 83 | 63 | 73 | 98 | 1936 | 49 | 1978 | 67 | 1940 | 75 | 1916 | 86 | 1936 | 62 | 1940 | 0.12 | 1.53 | 20.93 | 1.94 | 1964 | 0 | | 6:00 | 8:51 | 12 |
| 13 | 83 | 63 | 73 | *96 | 1880 | *50 | 2001 | 63 | 1990 | 77 | 1880 | 86 | 1880 | 61 | 1990 | 0.13 | 1.66 | 21.06 | 1.74 | 1928 | 0 | | 6:01 | 8:50 | 13 |
| 14 | 83 | 63 | 73 | 102 | 1936 | 51 | 2009 | 67 | 1930 | *73 | 1912 | 87 | 1936 | 61 | 1930 | 0.12 | 1.78 | 21.18 | 1.61 | 1886 | 0 | | 6:01 | 8:50 | 14 |
| 15 | 83 | 63 | 73 | 100 | 1995 | *49 | 1987 | 68 | 1903 | 75 | 1916 | 86 | 1995 | *62 | 1987 | 0.13 | 1.91 | 21.31 | 2.69 | 1919 | 0 | | 6:02 | 8:49 | 15 |
| 16 | 83 | 63 | 73 | 103 | 1988 | 48 | 1960 | 70 | 1892 | 77 | 1980 | 88 | 1980 | *63 | 1967 | 0.13 | 2.04 | 21.44 | 1.17 | 1937 | 0 | | 6:03 | 8:49 | 16 |
| 17 | 83 | 63 | 73 | 101 | 1887 | *52 | 2014 | 65 | 2004 | 78 | 1990 | 86 | 1878 | 62 | 2004 | 0.12 | 2.16 | 21.56 | 2.12 | 1995 | 0 | | 6:04 | 8:48 | 17 |
| 18 | 83 | 63 | 73 | 101 | 1878 | 49 | 1971 | 65 | 1939 | 78 | 1887 | 88 | 1878 | 60 | 1939 | 0.12 | 2.28 | 21.68 | 1.36 | 1891 | 0 | | 6:04 | 8:47 | 18 |
| 19 | 83 | 63 | 73 | *97 | 1894 | 52 | 1909 | 64 | 2000 | 76 | 1942 | 86 | 1876 | 61 | 2000 | 0.12 | 2.40 | 21.80 | 1.53 | 1931 | 0 | | 6:05 | 8:47 | 19 |
| 20 | 83 | 63 | 73 | 100 | 1878 | 45 | 1965 | 69 | 1958 | 79 | 1930 | 89 | 1930 | 60 | 1965 | 0.11 | 2.51 | 21.91 | 2.48 | 1887 | 0 | | 6:06 | 8:46 | 20 |
| 21 | 83 | 63 | 73 | 99 | 1885 | 46 | 1966 | 67 | 1992 | 80 | 1930 | 88 | 1930 | *62 | 1970 | 0.12 | 2.63 | 22.03 | 2.40 | 1912 | 0 | | 6:07 | 8:45 | 21 |
| 22 | 83 | 63 | 73 | *96 | 2011 | 50 | 1965 | 65 | 1947 | 75 | 1978 | 85 | 1978 | 58 | 1947 | 0.13 | 2.76 | 22.16 | 2.86 | 1927 | 0 | | 6:08 | 8:44 | 22 |
| 23 | 83 | 63 | 73 | 98 | 1933 | 50 | 1985 | 68 | 1927 | 77 | 2010 | 85 | 2010 | *61 | 1977 | 0.12 | 2.88 | 22.28 | 1.52 | 1992 | 0 | | 6:09 | 8:44 | 23 |
| 24 | 82 | 63 | 73 | 98 | 1934 | 52 | 1977 | 70 | 1971 | *74 | 1935 | *84 | 1898 | *64 | 1909 | 0.12 | 3.00 | 22.40 | 2.01 | 1912 | 0 | | 6:10 | 8:43 | 24 |
| 25 | 82 | 63 | 73 | *96 | 1934 | *51 | 2014 | 70 | 1920 | 79 | 1934 | 88 | 1934 | 62 | 1911 | 0.12 | 3.12 | 22.52 | 0.92 | 1921 | 0 | | 6:10 | 8:42 | 25 |
| 26 | 82 | 63 | 73 | *96 | 1934 | *51 | 1977 | 68 | 1962 | 78 | 1892 | 87 | 1892 | 60 | 1920 | 0.12 | 3.24 | 22.64 | 3.20 | 1921 | 0 | | 6:11 | 8:41 | 26 |
| 27 | 82 | 63 | 73 | *96 | 1941 | 44 | 1977 | *71 | 1977 | 74 | 1919 | 84 | 1894 | 58 | 1977 | 0.12 | 3.36 | 22.76 | 2.22 | 1943 | 0 | | 6:12 | 8:40 | 27 |
| 28 | 82 | 63 | 73 | *96 | 1993 | 47 | 1962 | 69 | 2004 | 79 | 1901 | 88 | 1901 | *64 | 2014 | 0.12 | 3.48 | 22.88 | 3.48 | 1999 | 0 | | 6:13 | 8:39 | 28 |
| 29 | 82 | 63 | 73 | 96 | 1901 | 51 | 2014 | *69 | 2014 | 76 | 1901 | 86 | 1901 | 60 | 2014 | 0.11 | 3.59 | 22.99 | 1.48 | 1992 | 0 | | 6:14 | 8:38 | 29 |
| 30 | 82 | 63 | 73 | *94 | 1988 | *50 | 1968 | 68 | 1989 | *75 | 1931 | 84 | 1917 | *62 | 1956 | 0.12 | 3.71 | 23.11 | 1.32 | 1892 | 0 | | 6:15 | 8:37 | 30 |
| 31 | 82 | 63 | 73 | 96 | 1975 | 50 | 1965 | 69 | 1925 | 76 | 1917 | *84 | 1933 | 60 | 1895 | 0.12 | 3.83 | 23.23 | 2.08 | 1925 | 0 | | 6:16 | 8:36 | 31 |

MONTHLY SUMMARY

| AVG HIGH | AVG LOW | MON MEAN | HDD AVG | CDD | REC HI & DATE | REC LO & DATE | REC COLD MAX/DATE | REC WARM MIN/DATE | REC WARM DAILY AV | REC COLD DAILY AV | WARMEST AVERAGE | COLDEST AVERAGE | MX DAILY PCP/DATE | MX MON PCP/YR | MN MON PCP/YR | MX DAY SN/DATE | MX MON SNOW/YR |
|----------|---------|----------|---------|-----|---------------|---------------|-------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-------------------|---------------|---------------|----------------|----------------|
| 82.5 | 62.8 | 72.6 | 6 | 244 | 103 | 42 | 59 | 82 | 91 | 57 | 80.3 | 67.4 | 3.48 | 9.51 | 1.16 | 0.0 | 0.0 |
| | | | | | 16/1888 | 09/1963 | 05/1972 | 01/1901 | 10/1881 | 05/1979 | 1887 | 1976 | 28/1999 | 1887 | 1894 | --- | --- |
| | | | | | 10/1881 | | | | | 09/1963 | | | | | | | |