

Yuma, Arizona

Normals, Means, and Extremes

|                        | January                    | February                          | March                                          | April                  | May                                                         | June                              | July                   | August                                                                           | September                         | October                                        | November               | December                           | Annual                               |                                                 |
|------------------------|----------------------------|-----------------------------------|------------------------------------------------|------------------------|-------------------------------------------------------------|-----------------------------------|------------------------|----------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------|------------------------------------|--------------------------------------|-------------------------------------------------|
| Temperature            |                            |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | <u>Normals</u>             |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | Mean Maximum               | 69.8°F                            | 73.4°F                                         | 80.2°F                 | 86.4°F                                                      | 94.3°F                            | 103.3°F                | 106.7°F                                                                          | 106.4°F                           | 101.4°F                                        | 90.2°F                 | 77.7°F                             | 67.8°F                               | 88.1°F                                          |
|                        | Mean Minimum               | 47.9°F                            | 50.4°F                                         | 55.0°F                 | 59.8°F                                                      | 66.9°F                            | 75.0°F                 | 82.6°F                                                                           | 83.2°F                            | 77.6°F                                         | 65.7°F                 | 54.4°F                             | 46.8°F                               | 63.8°F                                          |
|                        | Mean Average               | 58.8°F                            | 61.9°F                                         | 67.6°F                 | 73.1°F                                                      | 80.6°F                            | 89.1°F                 | 94.6°F                                                                           | 94.8°F                            | 89.5°F                                         | 78.0°F                 | 66.1°F                             | 57.3°F                               | 76.0°F                                          |
|                        | <u>Extremes</u>            |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | Highest Maximum            | 88°F on<br>1/19/1971              | 97°F on<br>2/28/1986                           | 102°F on<br>3/21/2004  | 107°F on<br>4/6/1989<br>4/21/1958<br>4/18/1954<br>4/25/1898 | 120°F on<br>5/30/1910             | 122°F on<br>6/26/1990  | 124°F on<br>7/28/1995                                                            | 120°F on<br>8/27/1981             | 123°F on<br>9/1/1950                           | 113°F on<br>10/1/2024  | 98°F on<br>11/3/1962               | 86°F on<br>12/3/1958                 | 124°F on<br>7/28/1995                           |
|                        | Lowest Maximum             | 38°F on<br>1/6/1913               | 47°F on<br>2/14/1903<br>2/15/1884              | 51°F on<br>3/2/1953    | 58°F on<br>4/4/1921                                         | 64°F on<br>5/8/1912               | 76°F on<br>6/2/1899    | 82°F on<br>7/6/1968                                                              | 80°F on<br>8/27/1951<br>8/16/1909 | 74°F on<br>9/23/1986                           | 59°F on<br>10/29/1971  | 49°F on<br>11/15/1964              | 36°F on<br>12/13/1932                | 36°F on<br>12/13/1932                           |
|                        | Highest Minimum            | 62°F on<br>1/19/2009              | 64°F on<br>2/15/2016<br>2/21/1995<br>2/23/1881 | 79°F on<br>3/22/2004   | 76°F on<br>4/27/2004                                        | 83°F on<br>5/30/2003<br>5/29/1984 | 91°F on<br>6/27/1990   | 93°F on<br>7/21/2006<br>7/31/1996                                                | 94°F on<br>8/31/1998              | 90°F on<br>9/1/2007                            | 83°F on<br>10/2/2024   | 69°F on<br>11/13/2013<br>11/3/1950 | 66°F on<br>12/21/1883                | 94°F on<br>8/31/1998                            |
|                        | Lowest Minimum             | 22°F on<br>1/24/1937<br>1/20/1883 | 25°F on<br>2/1/1880                            | 31°F on<br>3/15/1881   | 38°F on<br>4/8/1929<br>4/5/1901                             | 39°F on<br>5/2/1915               | 50°F on<br>6/1/1908    | 61°F on<br>7/9/1926<br>7/27/1913<br>7/4/1912<br>7/4/1900<br>7/3/1879<br>7/2/1879 | 58°F on<br>8/30/1907              | 50°F on<br>9/30/1907<br>9/29/1894<br>9/18/1882 | 35°F on<br>10/30/1971  | 29°F on<br>11/30/1906              | 22°F on<br>12/26/1911                | 22°F on<br>1/24/1937<br>12/26/1911<br>1/20/1883 |
| Precipitation          |                            |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | <u>Normals</u>             |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | Monthly Precip             | 0.39’’                            | 0.38’’                                         | 0.39’’                 | 0.14’’                                                      | 0.06’’                            | 0.01’’                 | 0.24’’                                                                           | 0.20’’                            | 0.68’’                                         | 0.13’’                 | 0.23’’                             | 0.43’’                               | 3.28’’                                          |
|                        | <u>Extremes</u>            |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | Greatest Monthly Precip    | 2.83’’ in<br>1897                 | 3.43’’ in<br>1905                              | 3.33’’ in<br>1905      | 1.20’’ in<br>1965                                           | 0.90’’ in<br>1912                 | 0.62’’ in<br>1912      | 2.55’’ in<br>1989                                                                | 6.25’’ in<br>1909                 | 5.14’’ in<br>1997                              | 3.39’’ in<br>1932      | 2.44’’ in<br>1905                  | 4.43’’ in<br>1926                    | 11.41’’ in<br>1905                              |
|                        | Greatest 24-Hour Precip    | 2.09’’ on<br>1/14/1897            | 2.52’’ on<br>2/10/1901                         | 1.47’’ on<br>3/16/1937 | 1.07’’ on<br>4/3/1965                                       | 0.80’’ on<br>5/8/1912             | 0.62’’ on<br>6/29/1912 | 2.55’’ on<br>7/27/1989                                                           | 3.42’’ on<br>8/9/1989             | 3.98’’ on<br>9/25/1997                         | 2.16’’ on<br>10/6/1972 | 2.22’’ on<br>11/26/2008            | 1.75’’ on<br>12/22/1997<br>12/9/1982 | 3.98’’ on<br>9/25/1997                          |
| Average Number of Days |                            |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | <u>Maximum Temperature</u> |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | 110°F and above            | 0                                 | 0                                              | 0                      | 0                                                           | 0                                 | 4                      | 8                                                                                | 6                                 | 2                                              | 0                      | 0                                  | 0                                    | 20                                              |
|                        | 100°F and above            | 0                                 | 0                                              | 0                      | 2                                                           | 8                                 | 22                     | 29                                                                               | 28                                | 19                                             | 3                      | 0                                  | 0                                    | 110                                             |
|                        | 90°F and above             | 0                                 | 0                                              | 3                      | 12                                                          | 23                                | 29                     | 31                                                                               | 31                                | 28                                             | 17                     | 1                                  | 0                                    | 174                                             |
|                        | <u>Minimum Temperature</u> |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
|                        | 32°F and below             | 1                                 | 0                                              | 0                      | 0                                                           | 0                                 | 0                      | 0                                                                                | 0                                 | 0                                              | 0                      | 0                                  | 1                                    | 2                                               |
|                        | <u>Precipitation</u>       |                                   |                                                |                        |                                                             |                                   |                        |                                                                                  |                                   |                                                |                        |                                    |                                      |                                                 |
| 0.01’’ or more         | 2                          | 2                                 | 2                                              | 1                      | 0                                                           | 0                                 | 1                      | 2                                                                                | 1                                 | 1                                              | 1                      | 2                                  | 16                                   |                                                 |