

# Orlando Weather Comparison

June 2019

| Date             | Current Year - 2019 |      |          |                |                | Last Year - 2018 |      |          |                |                |
|------------------|---------------------|------|----------|----------------|----------------|------------------|------|----------|----------------|----------------|
|                  | Temperatures        |      |          | Degree-Days    |                | Temperatures     |      |          | Degree-Days    |                |
|                  | High                | Low  | Rainfall | Heating<br>HDD | Cooling<br>CDD | High             | Low  | Rainfall | Heating<br>HDD | Cooling<br>CDD |
| <i>01-Jun</i>    | 96                  | 74   | 0.00     | 0              | 20             | 91               | 70   | 0.38     | 0              | 16             |
| <i>02-Jun</i>    | 94                  | 71   | 0.00     | 0              | 18             | 91               | 73   | 0.27     | 0              | 17             |
| <i>03-Jun</i>    | 94                  | 74   | 0.00     | 0              | 19             | 89               | 75   | 0.00     | 0              | 17             |
| <i>04-Jun</i>    | 96                  | 72   | 0.00     | 0              | 19             | 94               | 77   | 0.00     | 0              | 21             |
| <i>05-Jun</i>    | 95                  | 75   | 0.25     | 0              | 20             | 92               | 74   | 0.00     | 0              | 18             |
| <i>06-Jun</i>    | 92                  | 74   | 0.00     | 0              | 18             | 87               | 73   | 0.03     | 0              | 15             |
| <i>07-Jun</i>    | 94                  | 76   | 0.00     | 0              | 20             | 91               | 70   | 2.35     | 0              | 16             |
| <i>08-Jun</i>    | 93                  | 75   | 0.25     | 0              | 19             | 89               | 70   | 0.48     | 0              | 15             |
| <i>09-Jun</i>    | 93                  | 71   | 1.52     | 0              | 17             | 89               | 69   | 0.00     | 0              | 14             |
| <i>10-Jun</i>    | 91                  | 72   | 0.64     | 0              | 17             | 90               | 71   | 0.00     | 0              | 16             |
| <i>11-Jun</i>    | 90                  | 71   | 0.26     | 0              | 16             | 90               | 71   | 0.05     | 0              | 16             |
| <i>12-Jun</i>    | 92                  | 72   | 0.37     | 0              | 17             | 90               | 70   | 0.31     | 0              | 15             |
| <i>13-Jun</i>    | 85                  | 73   | 0.87     | 0              | 14             | 92               | 72   | 0.03     | 0              | 17             |
| <i>14-Jun</i>    | 85                  | 73   | 0.00     | 0              | 14             | 92               | 72   | 1.25     | 0              | 17             |
| <i>15-Jun</i>    | 90                  | 73   | 0.00     | 0              | 17             | 91               | 72   | 0.00     | 0              | 17             |
| <i>16-Jun</i>    | 90                  | 70   | 1.79     | 0              | 15             | 91               | 71   | 0.00     | 0              | 16             |
| <i>17-Jun</i>    | 88                  | 73   | 0.95     | 0              | 16             | 93               | 72   | 0.00     | 0              | 18             |
| <i>18-Jun</i>    | 91                  | 74   | 0.46     | 0              | 18             | 92               | 74   | 0.00     | 0              | 18             |
| <i>19-Jun</i>    | 91                  | 72   | 0.76     | 0              | 17             | 92               | 72   | 0.00     | 0              | 17             |
| <i>20-Jun</i>    | 94                  | 73   | 0.08     | 0              | 19             | 94               | 72   | 0.27     | 0              | 18             |
| <i>21-Jun</i>    | 95                  | 77   | 0.00     | 0              | 21             | 88               | 76   | 0.96     | 0              | 17             |
| <i>22-Jun</i>    | 93                  | 78   | 0.00     | 0              | 21             | 93               | 74   | 0.49     | 0              | 19             |
| <i>23-Jun</i>    | 96                  | 76   | 0.00     | 0              | 21             | 93               | 75   | 0.02     | 0              | 19             |
| <i>24-Jun</i>    | 96                  | 75   | 0.00     | 0              | 21             | 93               | 74   | 0.84     | 0              | 19             |
| <i>25-Jun</i>    | 98                  | 76   | 0.01     | 0              | 22             | 92               | 73   | 0.04     | 0              | 18             |
| <i>26-Jun</i>    | 97                  | 76   | 0.00     | 0              | 22             | 92               | 74   | 1.02     | 0              | 18             |
| <i>27-Jun</i>    | 93                  | 76   | 0.00     | 0              | 20             | 92               | 73   | 0.00     | 0              | 18             |
| <i>28-Jun</i>    | 93                  | 76   | 0.00     | 0              | 20             | 92               | 74   | 0.00     | 0              | 18             |
| <i>29-Jun</i>    | 88                  | 75   | 0.08     | 0              | 17             | 89               | 74   | 0.25     | 0              | 17             |
| <i>30-Jun</i>    | 93                  | 74   | 0.68     | 0              | 19             | 86               | 72   | 0.47     | 0              | 14             |
| <b>Average</b>   | 92.5                | 73.9 |          |                |                | 91.0             | 72.6 |          |                |                |
| <b>Total</b>     |                     |      | 8.97     | 0              | 554            |                  |      | 9.51     | 0              | 511            |
| <b>Normal</b>    | 90.5                | 71.8 | 7.58     | 0              | 500            | 90.5             | 71.8 | 7.58     | 0              | 500            |
| <b>Departure</b> | 2.0                 | 2.1  | 1.39     | 0              | 54             | 0.5              | 0.8  | 1.93     | 0              | 11             |

Number of Days 30

Rainfall and temperature readings are recorded by the National Weather Service (NWS) at Orlando International Airport (MCO). Monthly normal degree days are the median values for the 30 year period ending 12/31/2015. Departure is an amount above or below normal. A DEGREE-DAY is the difference between a particular day's mean (average of maximum and minimum) temperature and a base temperature of 65 deg. F. One COOLING DEGREE-DAY (CDD) is counted for each degree higher than this base, and one HEATING DEGREE-DAY (HDD) is counted for each degree lower. Normal weather values reflect the entire month.

*01-Jul-19*