

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)  
 NOAA, National Climatic Data Center  
 Month: 03/2017

Station Location: JACKSONVILLE INTERNATIONAL AIRPORT (13889)  
 JACKSONVILLE, FL  
 Lat. 30.495 Lon. -81.693  
 Elevation(Ground): 26 ft. above sea level

| Date | Temperature (Fahrenheit) |      |      |                 |              |              | Degree Days Base 65 Degrees |         | Sun         |            | Significant Weather | Snow/Ice on Ground(In) |          | Precipitation (In) |          | Pressure(inches of Hg) |                | Wind: Speed=mph Dir=tens of degrees |         |            |              |     |              | D a t e |    |
|------|--------------------------|------|------|-----------------|--------------|--------------|-----------------------------|---------|-------------|------------|---------------------|------------------------|----------|--------------------|----------|------------------------|----------------|-------------------------------------|---------|------------|--------------|-----|--------------|---------|----|
|      | Max.                     | Min. | Avg. | Dep From Normal | Avg. Dew pt. | Avg Wet Bulb | Heating                     | Cooling | Sunrise LST | Sunset LST |                     | 1200 UTC               | 1800 UTC | 2400 LST           | 2400 LST | Avg. Station           | Avg. Sea Level | Resultant Speed                     | Res Dir | Avg. Speed | max 5-second |     | max 2-minute |         |    |
|      | 1                        | 2    | 3    | 4               | 5            | 6            | 7                           | 8       | 9           | 10         |                     | 11                     | 12       | 13                 | 14       | 15                     | 16             | 17                                  | 18      | 19         | 20           | 21  | 22           |         | 23 |
| 01   | 88                       | 65   | 77   | 19              | 63           | 68           | 0                           | 12      | 0653        | 1825       |                     | 0                      | M        | 0.0                | 0.00     | 30.06                  | 30.08          | 8.8                                 | 22      | 9.7        | 26           | 250 | 20           | 260     | 01 |
| 02   | 70                       | 49   | 60   | 2               | 53           | 58           | 5                           | 0       | 0652        | 1826       | RA BR               | 0                      | M        | 0.0                | 0.31     | 30.03                  | 30.10          | 4.9                                 | 32      | 8.0        | 23           | 340 | 17           | 340     | 02 |
| 03   | 67                       | 42   | 55   | -4              | 33           | 44           | 10                          | 0       | 0651        | 1827       |                     | 0                      | M        | 0.0                | 0.00     | 30.35                  | 30.41          | 5.5                                 | 02      | 6.9        | 24           | 010 | 18           | 040     | 03 |
| 04   | 69                       | 39   | 54   | -5              | 40           | 47           | 11                          | 0       | 0650        | 1827       |                     | 0                      | M        | 0.0                | 0.00     | 30.45                  | 30.49          | 7.7                                 | 03      | 8.7        | 28           | 070 | 24           | 040     | 04 |
| 05   | 72                       | 42   | 57   | -2              | 47           | 52           | 8                           | 0       | 0649        | 1828       |                     | 0                      | M        | 0.0                | 0.00     | 30.42                  | 30.45          | 6.1                                 | 10      | 7.1        | 29           | 080 | 21           | 100     | 05 |
| 06   | 74                       | 50   | 62   | 3               | 51           | 56           | 3                           | 0       | 0648        | 1829       |                     | 0                      | M        | 0.0                | 0.00     | 30.37                  | 30.39          | 8.2                                 | 11      | 9.0        | 28           | 120 | 21           | 130     | 06 |
| 07   | 79                       | 51   | 65   | 5               | 56           | 60           | 0                           | 0       | 0646        | 1829       |                     | 0                      | M        | 0.0                | 0.00     | 30.27                  | 30.31          | 7.1                                 | 14      | 7.5        | 30           | 150 | 16           | 150     | 07 |
| 08   | 81                       | 61   | 71   | 10              | 59           | 63           | 0                           | 6       | 0645        | 1830       |                     | 0                      | M        | 0.0                | 0.00     | 30.22                  | 30.26          | 4.2                                 | 26      | 6.3        | 24           | 250 | 17           | 310     | 08 |
| 09   | 81                       | 53   | 67   | 6               | 52           | 58           | 0                           | 2       | 0644        | 1831       |                     | 0                      | M        | 0.0                | 0.00     | 30.18                  | 30.20          | 1.8                                 | 07      | 3.1        | 20           | 050 | 14           | 080     | 09 |
| 10   | 82                       | 50   | 66   | 5               | 54           | 59           | 0                           | 1       | 0643        | 1831       |                     | 0                      | M        | 0.0                | 0.00     | 30.02                  | 30.05          | 7.1                                 | 28      | 7.7        | 25           | 280 | 21           | 260     | 10 |
| 11   | 70                       | 45   | 58   | -3              | 49           | 54           | 7                           | 0       | 0642        | 1832       |                     | 0                      | M        | 0.0                | 0.00     | 30.12                  | 30.17          | 6.9                                 | 04      | 7.9        | 26           | 030 | 22           | 030     | 11 |
| 12   | 66                       | 53   | 60   | -1              | 54           | 55           | 5                           | 0       | 0641        | 1833       |                     | 0                      | M        | 0.0                | 0.15     | 30.10                  | 30.14          | 9.5                                 | 03      | 10.0       | 33           | 030 | 25           | 020     | 12 |
| 13   | 57                       | 51   | 54   | -7              | 53           | 53           | 11                          | 0       | 0639        | 1833       | RA DZ BR            | 0                      | M        | 0.0                | 0.60     | 30.01                  | 30.00          | 6.2                                 | 36      | 7.5        | 26           | 020 | 20           | 040     | 13 |
| 14   | 58                       | 42   | 50   | -12             | 42           | 46           | 15                          | 0       | 0638        | 1834       |                     | 0                      | M        | 0.0                | T        | 29.88                  | 29.95          | 12.2                                | 29      | 12.5       | 37           | 270 | 30           | 280     | 14 |
| 15   | 54                       | 36   | 45   | -17             | 24           | 36           | 20                          | 0       | 0637        | 1835       |                     | 0                      | M        | 0.0                | 0.00     | 30.15                  | 30.21          | 10.0                                | 32      | 10.4       | 25           | 360 | 18           | 280     | 15 |
| 16   | 60                       | 28*  | 44*  | -18             | 22           | 35           | 21                          | 0       | 0636        | 1835       |                     | 0                      | M        | 0.0                | 0.00     | 30.30                  | 30.35          | 4.5                                 | 32      | 5.5        | 20           | 300 | 14           | 290     | 16 |
| 17   | 66                       | 32   | 49   | -13             | 32           | 42           | 16                          | 0       | 0635        | 1836       |                     | 0                      | M        | 0.0                | 0.00     | 30.34                  | 30.38          | 3.7                                 | 11      | 4.5        | 18           | 100 | 13           | 130     | 17 |
| 18   | 79                       | 39   | 59   | -3              | 45           | 52           | 6                           | 0       | 0633        | 1837       |                     | 0                      | M        | 0.0                | 0.00     | 30.21                  | 30.23          | 7.4                                 | 25      | 8.2        | 22           | 250 | 17           | 260     | 18 |
| 19   | 68                       | 45   | 57   | -5              | 46           | 52           | 8                           | 0       | 0632        | 1837       | BR                  | 0                      | M        | 0.0                | 0.00     | 30.11                  | 30.16          | 2.9                                 | 02      | 8.5        | 26           | 330 | 21           | 350     | 19 |
| 20   | 74                       | 39   | 57   | -6              | 42           | 49           | 8                           | 0       | 0631        | 1838       | BR                  | 0                      | M        | 0.0                | 0.00     | 30.16                  | 30.19          | 2.2                                 | 12      | 3.6        | 16           | 140 | 13           | 110     | 20 |
| 21   | 86                       | 48   | 67   | 4               | 54           | 60           | 0                           | 2       | 0630        | 1839       | BR                  | 0                      | M        | 0.0                | 0.00     | 30.04                  | 30.08          | 8.2                                 | 24      | 8.9        | 23           | 260 | 17           | 260     | 21 |
| 22   | 87                       | 58   | 73   | 10              | 59           | 63           | 0                           | 8       | 0628        | 1839       | BR                  | 0                      | M        | 0.0                | 0.00     | 30.02                  | 30.07          | 2.5                                 | 35      | 11.5       | 30           | 050 | 25           | 070     | 22 |
| 23   | 70                       | 56   | 63   | 0               | 57           | 60           | 2                           | 0       | 0627        | 1840       |                     | 0                      | M        | 0.0                | T        | 30.27                  | 30.33          | 12.4                                | 05      | 12.6       | 29           | 050 | 23           | 050     | 23 |
| 24   | 77                       | 49   | 63   | 0               | 53           | 58           | 2                           | 0       | 0626        | 1841       | BR                  | 0                      | M        | 0.0                | 0.00     | 30.33                  | 30.36          | 8.6                                 | 10      | 9.7        | M            | M   | 23           | 120     | 24 |
| 25   | 79                       | 56   | 68   | 5               | 57           | 61           | 0                           | 3       | 0625        | 1841       |                     | 0                      | M        | 0.0                | 0.00     | 30.19                  | 30.22          | 7.8                                 | 12      | 8.3        | 25           | 110 | 21           | 100     | 25 |
| 26   | 82                       | 54   | 68   | 5               | 58           | 62           | 0                           | 3       | 0624        | 1842       |                     | 0                      | M        | 0.0                | 0.00     | 30.09                  | 30.13          | 4.9                                 | 13      | 6.1        | 21           | 100 | 16           | 100     | 26 |
| 27   | 83                       | 54   | 69   | 6               | 58           | 62           | 0                           | 4       | 0622        | 1842       |                     | 0                      | M        | 0.0                | 0.00     | 30.04                  | 30.07          | 4.4                                 | 13      | 5.7        | 20           | 110 | 17           | 110     | 27 |
| 28   | 87                       | 58   | 73   | 9               | 59           | 64           | 0                           | 8       | 0621        | 1843       |                     | 0                      | M        | 0.0                | 0.00     | 29.97                  | 30.01          | 3.2                                 | 25      | 4.5        | 20           | 270 | 15           | 260     | 28 |
| 29   | 88                       | 56   | 72   | 8               | 60           | 65           | 0                           | 7       | 0620        | 1844       | RA                  | 0                      | M        | 0.0                | 0.01     | 29.96                  | 30.00          | 2.2                                 | 13      | 4.8        | 16           | 120 | 15           | 120     | 29 |
| 30   | 88*                      | 63   | 76   | 12              | 61           | 66           | 0                           | 11      | 0619        | 1844       |                     | 0                      | M        | 0.0                | 0.00     | 29.91                  | 29.94          | 6.2                                 | 15      | 8.0        | 23           | 130 | 18           | 130     | 30 |
| 31   | 87                       | 67   | 77*  | 13              | 61           | 66           | 0                           | 12      | 0617        | 1845       |                     | 0                      | M        | 0.0                | 0.00     | 29.80                  | 29.84          | 11.3                                | 23      | 12.5       | 33           | 230 | 24           | 240     | 31 |

|      |      |      |                                   |      |      |     |     |                                       |  |  |  |   |   |       |       |       |     |    |     |                  |  |  |  |  |
|------|------|------|-----------------------------------|------|------|-----|-----|---------------------------------------|--|--|--|---|---|-------|-------|-------|-----|----|-----|------------------|--|--|--|--|
| 75.1 | 49.4 | 62.3 |                                   | 50.1 | 55.7 | 5.1 | 2.5 | <-----Monthly Averages   Totals-----> |  |  |  | M | M | 1.07  | 30.14 | 30.18 | 0.6 | 04 | 7.9 | <Monthly Average |  |  |  |  |
| 1.4  | -0.3 | 0.6  | <-----Departure From Normal-----> |      |      |     |     |                                       |  |  |  |   |   | -2.88 |       |       |     |    |     |                  |  |  |  |  |

|                    |                 |                 |     |      |  |  |                                    |  |  |                  |  |  |                             |  |  |
|--------------------|-----------------|-----------------|-----|------|--|--|------------------------------------|--|--|------------------|--|--|-----------------------------|--|--|
| <b>Degree Days</b> | Monthly         | Season to Date  |     |      | Greatest 24-hr Precipitation: 0.60 Date: 13-14 |  | Sea Level Pressure Date Time (LST) |  |  |                  |  |  |                             |  |  |
|                    | Total Departure | Total Departure |     |      | Greatest 24-hr Snowfall: M Date: M             |  | Maximum 30.54 04 1126              |  |  |                  |  |  |                             |  |  |
| Heating:           | 158             | 2               | 761 | -528 | Greatest Snow Depth: M Date: M                 |  | Minimum 29.73 31 0433              |  |  |                  |  |  |                             |  |  |
| Cooling:           | 79              | 25              | 151 | 68   | Number of Days with ----->                     |  | Max Temp >=90: 0                   |  |  | Min Temp <=32: 2 |  |  | Precipitation >=.01 inch: 4 |  |  |
|                    |                 |                 |     |      |  |  | Max Temp <=32: 0                   |  |  | Min Temp <=0 : 0 |  |  | Precipitation >=.10 inch: 3 |  |  |
|                    |                 |                 |     |      |  |  | Thunderstorms : 0                  |  |  | Heavy Fog : 0    |  |  | Snowfall >=1.0 inch : M     |  |  |

\* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER3**