

Local Climatological Data Daily Summary October 2019

Current Location: Elev: 26 ft. Lat: 30.4950° N Lon: -81.6936° W

Generated on 04/26/2022

Station: JACKSONVILLE INTERNATIONAL AIRPORT, FL US WBAN: 72206013889
 (KJAX)

| Date | Temperature (F) | | | | | | | Degree Days (base 65F) | | Sun (LST) | | Weather Weather Type | Precipitation (in) | | | Pressure (inHg) | | Wind Avg Speed | Maximum Wind Speed = MPH Direction = Degrees | | | | |
|--|-----------------|-----------|------|----------------|-----|--------------------|-----|------------------------|------|-----------|------|-------------------------|--------------------|-----------|------------|-----------------|-----------|--------------------|---|----------|-------------|------------|----|
| | Max | Min | Avg | Dep | ARH | ADP | AWB | Heat | Cool | Rise | Set | | TLC | Snow Fall | Snow Depth | Avg Stn | Avg SL | | Peak Speed | Peak Dir | Sust. Speed | Sust. Dir | |
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | 13 | 14 | 15 | 16 | 17 | | 18 | 19 | 20 | 21 | 22 |
| 01 | 90 | 72 | 81 | 6.0 | 80 | 72 | 74 | 0 | 16 | 0620 | 1812 | | 0.11 | 0.0 | 0 | 29.99 | 30.03 | 8.2 | 32 | 080 | 24 | 080 | |
| 02 | 88 | 70 | 79 | 4.2 | 80 | 71 | 73 | 0 | 14 | 0621 | 1811 | | 0.00 | 0.0 | 0 | 29.95 | 29.99 | 5.5 | 22 | 040 | 18 | 040 | |
| 03 | 88 | 68 | 78 | 3.5 | 77 | 69 | 72 | 0 | 13 | 0621 | 1810 | BR | 0.00 | 0.0 | 0 | 29.97 | 30.01 | 4.3 | 19 | 100 | 14 | 090 | |
| 04 | 91 | 63 | 77 | 2.8 | 75 | 67 | 71 | 0 | 12 | 0622 | 1809 | FG BR | 0.00 | 0.0 | 0 | 29.96 | 30.00 | 3.4 | 13 | 130 | 12 | 130 | |
| 05 | 88 | 68 | 78 | 4.1 | 76 | 70 | 72 | 0 | 13 | 0623 | 1807 | FG BR | T | 0.0 | 0 | 29.98 | 30.03 | 8.2 | 32 | 110 | 23 | 110 | |
| 06 | 87 | 73 | 80 | 6.3 | 76 | 70 | 73 | 0 | 15 | 0623 | 1806 | RA | 0.08 | 0.0 | 0 | 30.03 | 30.06 | 10.5 | 30 | 060 | 24 | 080 | |
| 07 | 77 | 73 | 75 | 1.6 | 90 | 71 | 72 | 0 | 10 | 0624 | 1805 | TS RA BR | 1.46 | 0.0 | 0 | 29.93 | 29.96 | 6.5 | 20 | 130 | 16 | 120 | |
| 08 | 86 | 70 | 78 | 4.9 | 83 | 70 | 72 | 0 | 13 | 0624 | 1804 | FG BR | 0.00 | 0.0 | 0 | 29.88 | 29.92 | 8.1 | 24 | 070 | 18 | 040 | |
| 09 | 81 | 69 | 75 | 2.2 | 80 | 67 | 69 | 0 | 10 | 0625 | 1803 | | 0.00 | 0.0 | 0 | 29.97 | 30.02 | 9.2 | 28 | 030 | 22 | 040 | |
| 10 | 83 | 66 | 75 | 2.5 | 77 | 65 | 68 | 0 | 10 | 0626 | 1802 | | 0.00 | 0.0 | 0 | 30.01 | 30.05 | 10.5 | 28 | 050 | 23 | 040 | |
| 11 | 81 | 60 | 71 | -1.2 | 74 | 63 | 66 | 0 | 6 | 0626 | 1800 | | 0.00 | 0.0 | 0 | 30.01 | 30.05 | 6.6 | 24 | 040 | 17 | 050 | |
| 12 | 84 | 63 | 74 | 2.1 | 76 | 65 | 68 | 0 | 9 | 0627 | 1759 | | 0.00 | 0.0 | 0 | 29.98 | 30.03 | 4.6 | 17 | 030 | 14 | 080 | |
| 13 | 86 | 64 | 75 | 3.4 | 73 | 65 | 68 | 0 | 10 | 0628 | 1758 | | 0.00 | 0.0 | 0 | 29.99 | 30.04 | 4.0 | 19 | 140 | 14 | 130 | |
| 14 | 90 | 65 | 78 | 6.7 | 75 | 67 | 70 | 0 | 13 | 0628 | 1757 | RA | T | 0.0 | 0 | 30.01 | 30.05 | 3.8 | 14 | 110 | 12 | 120 | |
| 15 | 85 | 73 | 79 | 8.0 | 84 | 71 | 73 | 0 | 14 | 0629 | 1756 | RA | 0.02 | 0.0 | 0 | 29.99 | 30.01 | 5.7 | 20 | 170 | 15 | 060 | |
| 16 | 89 | 69 | 79 | 8.3 | 75 | 69 | 72 | 0 | 14 | 0630 | 1755 | RA | 0.01 | 0.0 | 0 | 29.80 | 29.83 | 11.1 | 35 | 280 | 25 | 280 | |
| 17 | 76 | 56 | 66 | -4.4 | 65 | 51 | 57 | 0 | 1 | 0630 | 1754 | | 0.00 | 0.0 | 0 | 29.87 | 29.92 | 4.9 | 15 | 330 | 10 | 270 | |
| 18 | 78 | 53 | 66 | -4.1 | 69 | 56 | 61 | 0 | 1 | 0631 | 1753 | RA | 0.01 | 0.0 | 0 | 29.89 | 29.96 | 3.8 | 14 | 080 | 12 | 080 | |
| 19 | 82 | 70 | 76 | 6.2 | 82 | 69 | 71 | 0 | 11 | 0632 | 1752 | RA BR | 0.30 | 0.0 | 0 | 29.75 | 29.87 | 13.8 | 31 | 150 | 25 | 150 | |
| 20 | 79 | 61 | 70 | 0.5 | 77 | 64 | 67 | 0 | 5 | 0632 | 1750 | | 0.00 | 0.0 | 0 | 29.81 | 29.88 | 9.4 | 31 | 240 | 24 | 240 | |
| 21 | 84 | 59 | 72 | 2.7 | 85 | 68 | 70 | 0 | 7 | 0633 | 1749 | TS RA | T | 0.0 | 0 | 29.93 | 29.98 | 4.6 | 17 | 100 | 14 | 110 | |
| 22 | 91 | 66 | 79 | 10.0 | 84 | 72 | 74 | 0 | 14 | 0634 | 1748 | TS RA BR | 0.38 | 0.0 | 0 | 29.91 | 29.97 | 7.9 | 28 | 280 | 22 | 270 | |
| 23 | 76 | 51* | 64 | -4.7 | 64 | 50 | 56 | 1 | 0 | 0634 | 1747 | | 0.00 | 0.0 | 0 | 30.06 | 30.10 | 5.4 | 17 | 350 | 13 | 060 | |
| 24 | 81 | 60 | 71 | 2.6 | 76 | 64 | 67 | 0 | 6 | 0635 | 1746 | | 0.00 | 0.0 | 0 | 30.09 | 30.08 | 7.3 | 24 | 060 | 20 | 060 | |
| 25 | 86 | 67 | 77 | 8.9 | 76 | 68 | 71 | 0 | 12 | 0636 | 1745 | RA | T | 0.0 | 0 | 30.06 | 30.06 | 8.6 | 25 | 110 | 20 | 100 | |
| 26 | 87 | 70 | 79 | 11.2 | 80 | 71 | 74 | 0 | 14 | 0637 | 1745 | RA BR | 0.19 | 0.0 | 0 | 29.92 | 29.94 | 9.5 | 26 | 140 | 21 | 140 | |
| 27 | 86 | 73 | 80 | 12.5 | 84 | 73 | 75 | 0 | 15 | 0637 | 1744 | RA BR | T | 0.0 | 0 | 29.90 | 29.95 | 7.0 | 19 | 190 | 15 | 270 | |
| 28 | 88 | 68 | 78 | 10.7 | 82 | 70 | 72 | 0 | 13 | 0638 | 1743 | BR | 0.00 | 0.0 | 0 | 29.99 | 30.04 | 2.6 | 12 | 080 | 12 | 080 | |
| 29 | 86 | 70 | 78 | 11.0 | 85 | 72 | 74 | 0 | 13 | 0639 | 1742 | TS RA BR | 0.73 | 0.0 | 0 | 30.04 | 30.08 | 5.4 | 30 | 300 | 24 | 320 | |
| 30 | 88 | 72 | 80 | 13.3 | 83 | 74 | 76 | 0 | 15 | 0640 | 1741 | RA FG BR | 0.01 | 0.0 | 0 | 30.02 | 30.05 | 6.7 | 15 | 130 | 13 | 110 | |
| 31 | 91* | 64 | 78 | 11.6 | 79 | 72 | 74 | 0 | 13 | 0640 | 1740 | RA BR | T | 0.0 | 0 | 29.96 | 29.99 | 9.1 | 28 | 320 | 22 | 300 | |
| | 84.9 | 66.0 | 75.5 | | | | | | | | | | 3.30 | | | 29.96 | 30.00 | 6.9 | | | | | |
| | 4.5 | 5.5 | 5.1 | | | | | | | | | | -0.63 | | | | | | | | | | |
| Degree Days | | | | | | | | | | | | Number of days with... | | | | | | | | | | | |
| Monthly | | | | Season-to-date | | | | Temperature | | | | Precipitation | | | Snow | | Weather | | | | | | |
| Total | | Departure | | Total | | Departure | | Max | | Min | | >=0.01" | | >=0.1" | >=1" | T-Storms | Heavy Fog | | | | | | |
| Heating | | 1 | | -27 | | 1 | | >=90° | | <=32° | | <=32° | | <=0° | 11 | 6 | 0 | | | | | | |
| Cooling | | 326 | | 129 | | 3168 | | 5 | | 0 | | 0 | | 0 | | | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | Sea Level Pressure | | | | | | Greatest... | | | | | | | | | | | |
| N/A | | | | | | Maximum | | 30.17 | | Date | | 24 | | Time | | 1056 | | 24-Hr... Precip | | Snowfall | | Snow Depth | |
| | | | | | | Minimum | | 29.68 | | | | 19 | | 1754 | | 1.46 | | 0.0 | | 0.0 | | | |
| | | | | | | | | | | | | | | | | 07-07 | | Date | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | |
| Name:WFO JAX Lat: 30.4836 Lon: -81.7014 Elevation: N/A Distance: 0.75mi SW Elements: MAX, MIN, 24 HR RAIN Equipment: MMTS, SRG | | | | | | | | | | | | | | | | | | | | | | | |