

Local Climatological Data Daily Summary July 2023

Current Location: Elev: 24 ft. Lat: 30.4953° N Lon: -81.6937° W

Generated on 08/11/2023

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

| Date | Temperature (F) | | | | | | | Degree Days (base 65F) | | Sun (LST) | | Weather | Precipitation (in) | | | Pressure (inHg) | | Wind | Maximum Wind Speed = MPH | | | | | |
|--|-----------------|------------------|-----|------|-----------------------|-----|------------------|---------------------------|------|--------------------|-------------------------------|-------------|--------------------|-------------|----------------------|--------------------|------------------|----------------|--------------------------|-------------------|------------------|-----------------|------------|----------|
| | Max | Min | Avg | Dep | ARH | ADP | AWB | Heat | Cool | Rise | Set | | Weather Type | | | TLC | Snow Fall | | Snow Depth | Avg Stn | Avg SL | Avg Speed | Peak Speed | Peak Dir |
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | | | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 01 | 94 | 72 | 83 | 1.5 | | | | 0 | 18 | 0528 | 1933 | HZ | 0.00 | 0.0 | 0 | 29.96 | | 4.6 | 21 | 110 | 15 | 130 | | |
| 02 | 96 | 74 | 85 | 3.4 | | | | 0 | 20 | 0528 | 1933 | | 0.00 | 0.0 | 0 | 29.94 | | 5.1 | 22 | 120 | 16 | 120 | | |
| 03 | 98 | 76 | 87 | 5.3 | | | | 0 | 22 | 0529 | 1933 | TS RA | T | 0.0 | 0 | 29.95 | | 4.6 | 29 | 020 | 22 | 020 | | |
| 04 | 96 | 74 | 85 | 3.2 | | | | 0 | 20 | 0529 | 1933 | TS HZ | 0.00 | 0.0 | 0 | 29.99 | | 5.2 | 33 | 320 | 20 | 310 | | |
| 05 | 98 | 77 | 88 | 6.2 | | | | 0 | 23 | 0530 | 1933 | TS RA | T | 0.0 | 0 | 29.98 | | 6.0 | 25 | 060 | 18 | 070 | | |
| 06 | 98 | 76 | 87 | 5.1 | | | | 0 | 22 | 0530 | 1933 | TS RA | 0.67 | 0.0 | 0 | 29.93 | | 6.4 | 36 | 220 | 23 | 210 | | |
| 07 | 93 | 74 | 84 | 2.0 | | | | 0 | 19 | 0531 | 1933 | TS RA BR FG | 2.03 | 0.0 | 0 | 29.87 | | 6.7 | 55 | 150 | 37 | 130 | | |
| 08 | 96 | 74 | 85 | 3.0 | | | | 0 | 20 | 0531 | 1932 | | 0.00 | 0.0 | 0 | 29.84 | | 8.1 | 24 | 270 | 17 | 270 | | |
| 09 | 93 | 76 | 85 | 2.9 | | | | 0 | 20 | 0531 | 1932 | TS RA | 0.06 | 0.0 | 0 | 29.88 | | 9.3 | 47 | 260 | 36 | 260 | | |
| 10 | 88 | 75 | 82 | -0.1 | | | | 0 | 17 | 0532 | 1932 | TS RA BR | 0.35 | 0.0 | 0 | 29.89 | | 10.2 | 52 | 230 | 35 | 230 | | |
| 11 | 92 | 76 | 84 | 1.8 | | | | 0 | 19 | 0532 | 1932 | RA | T | 0.0 | 0 | 29.95 | | 5.7 | 17 | 230 | 14 | 090 | | |
| 12 | 95 | 75 | 85 | 2.8 | | | | 0 | 20 | 0533 | 1931 | TS RA BR FG | 0.02 | 0.0 | 0 | 29.97 | | 3.9 | 31 | 280 | 24 | 280 | | |
| 13 | 96 | 75 | 86 | 3.7 | | | | 0 | 21 | 0534 | 1931 | | 0.00 | 0.0 | 0 | 29.93 | | 4.9 | 22 | 240 | 16 | 230 | | |
| 14 | 94 | 74 | 84 | 1.7 | | | | 0 | 19 | 0534 | 1931 | TS RA BR | 0.14 | 0.0 | 0 | 29.91 | | 4.6 | 43 | 230 | 32 | 240 | | |
| 15 | 94 | 76 | 85 | 2.6 | | | | 0 | 20 | 0535 | 1931 | | T | 0.0 | 0 | 29.93 | | 9.2 | 31 | 250 | 23 | 240 | | |
| 16 | 96 | 75 | 86 | 3.6 | | | | 0 | 21 | 0535 | 1930 | TS BR RA | 0.23 | 0.0 | 0 | 29.93 | | 7.3 | 32 | 300 | 22 | 300 | | |
| 17 | 94 | 76 | 85 | 2.6 | | | | 0 | 20 | 0536 | 1930 | TS RA | 0.18 | 0.0 | 0 | 29.94 | | 4.6 | 40 | 320 | 30 | 310 | | |
| 18 | 95 | 74 | 85 | 2.5 | | | | 0 | 20 | 0536 | 1929 | BR HZ | 0.00 | 0.0 | 0 | 29.99 | | 4.1 | 15 | 130 | 12 | 130 | | |
| 19 | 98 | 75 | 87 | 4.5 | | | | 0 | 22 | 0537 | 1929 | HZ | 0.00 | 0.0 | 0 | 30.06 | | 4.7 | 19 | 080 | 15 | 130 | | |
| 20 | 98 | 77 | 88 | 5.5 | | | | 0 | 23 | 0537 | 1928 | | 0.00 | 0.0 | 0 | 30.03 | | 5.0 | 18 | 300 | 10 | 240 | | |
| 21 | 98 | 77 | 88 | 5.5 | | | | 0 | 23 | 0538 | 1928 | | 0.00 | 0.0 | 0 | 29.91 | | 8.2 | 23 | 260 | 18 | 270 | | |
| 22 | 98 | 74 | 86 | 3.5 | | | | 0 | 21 | 0539 | 1927 | RA TS BR | 0.13 | 0.0 | 0 | 29.88 | | 9.4 | 45 | 340 | 32 | 330 | | |
| 23 | 93 | 73 | 83 | 0.4 | | | | 0 | 18 | 0539 | 1927 | TS RA BR | 0.38 | 0.0 | 0 | 29.94 | | 5.1 | 48 | 270 | 30 | 270 | | |
| 24 | 95 | 75 | 85 | 2.4 | | | | 0 | 20 | 0540 | 1926 | | 0.00 | 0.0 | 0 | 30.03 | | 4.9 | 20 | 200 | 15 | 200 | | |
| 25 | 94 | 73 | 84 | 1.4 | | | | 0 | 19 | 0540 | 1926 | TS BR | 0.05 | 0.0 | 0 | 30.06 | | 3.5 | 25 | 140 | 18 | 130 | | |
| 26 | 93 | 71* | 82 | -0.6 | | | | 0 | 17 | 0541 | 1925 | | 0.00 | 0.0 | 0 | 30.04 | | 4.7 | 22 | 070 | 15 | 060 | | |
| 27 | 93 | 75 | 84 | 1.4 | | | | 0 | 19 | 0542 | 1925 | | 0.00 | 0.0 | 0 | 30.03 | | 5.7 | 22 | 080 | 18 | 080 | | |
| 28 | 87 | 76 | 82 | -0.6 | | | | 0 | 17 | 0542 | 1924 | RA BR TS | 1.15 | 0.0 | 0 | 30.03 | | 5.9 | 29 | 250 | 23 | 250 | | |
| 29 | 93 | 74 | 84 | 1.4 | | | | 0 | 19 | 0543 | 1923 | BR TS | 0.03 | 0.0 | 0 | 30.03 | | 4.9 | 28 | 270 | 21 | 280 | | |
| 30 | 99* | 74 | 87 | 4.4 | | | | 0 | 22 | 0543 | 1923 | TS RA BR | 2.40 | 0.0 | 0 | 29.96 | | 8.3 | 53 | 220 | 36 | 210 | | |
| 31 | 91 | 73 | 82 | -0.5 | | | | 0 | 17 | 0544 | 1922 | TS RA BR | 0.11 | 0.0 | 0 | 29.95 | | 2.7 | 28 | 210 | 21 | 220 | | |
| Monthly Averages Totals | | | | | | | | | | | | | 5.92 | | | 29.96 | 30.00 | | | | | | | |
| Departure from Normal (1981-2010) | | | | | | | | | | | | | -0.63s | | | | | | | | | | | |
| 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 | | | | | | | | | | >=90° | | <=32° | | | <=32° | | <=0° | 10s | | 5s | | | | |
| Cooling | | | | | | | | | | 29 | | 0 | | | 0 | | 0 | 10s | | 5s | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | | | Sea Level Pressure | | | | | | | | Greatest... | | | | | | | | |
| N/A | | | | | | | | | | | | Date | | Time | | 24-Hr... | | | | Snow Depth | | | | |
| | | | | | | | | Maximum | | | | 30.14 | | 25 | | 1040 | | Precip | | | | Snowfall | | |
| | | | | | | | | Minimum | | | | 29.82 | | 22 | | 0416 | | 2.05 | | | | | | |
| | | | | | | | | Date | | | | | | | | | | | | | | | | |
| | | | | | | | | 06-07 | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | |