

Local Climatological Data
Daily Summary
September 2020

Current Location: Elev: 19 ft. Lat: 29.7333° N Lon: -85.0333° W

Generated on 07/16/2021

Station: APALACHICOLA AIRPORT, FL US WBAN: 72220012832 (KAAF)

| 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 | | TLC | Snow Fall | Snow Depth | Avg Stn | Avg SL | | Avg Speed | Direction = Degrees | | | | | | | |
| | | | | | | | | | | | | | | | | | | Peak Speed | | Peak Dir | Sust. Speed | Sust. Dir | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | | | | | |
| 01 | 91 | 78 | 85 | | 86 | 79 | 80 | 0 | 20 | 0618 | 1901 | TS RA | 0.01 | | | 29.97 | 29.99 | 6.4 | 22 | 250 | 16 | 250 | | | | | |
| 02 | 90 | 77 | 84 | | 81 | 77 | 79 | 0 | 19 | 0618 | 1900 | | 0.00 | | | 29.98 | 29.99 | 5.1 | 18 | 200 | 14 | 200 | | | | | |
| 03 | 91 | 75 | 83 | | 82 | 76 | 78 | 0 | 18 | 0619 | 1859 | | 0.00 | | | 29.97 | 30.00 | 4.2 | 18 | 200 | 14 | 210 | | | | | |
| 04 | 92 | 76 | 84 | | 78 | 76 | 78 | 0 | 19 | 0619 | 1858 | TS | 0.00 | | | 30.03 | 30.05 | 4.4 | 18 | 200 | 14 | 200 | | | | | |
| 05 | 95* | 78 | 87 | | 75 | 76 | 78 | 0 | 22 | 0620 | 1857 | TS | 0.00 | | | 30.06 | 30.09 | 4.6 | 17 | 170 | 14 | 160 | | | | | |
| 06 | 93 | 75 | 84 | | 80 | 75 | 77 | 0 | 19 | 0620 | 1855 | TS RA FG BR | 1.07 | | | 30.01 | 30.02 | 5.3 | 32 | 230 | 24 | 240 | | | | | |
| 07 | 89 | 74 | 82 | | 85 | 76 | 77 | 0 | 17 | 0621 | 1854 | | 0.00 | | | 29.91 | 29.92 | 6.0 | 18 | 130 | 15 | 130 | | | | | |
| 08 | 89 | 75 | 82 | | 84 | 75 | 77 | 0 | 17 | 0621 | 1853 | RA BR | 0.10 | | | 29.88 | 29.91 | 7.7 | 23 | 060 | 20 | 030 | | | | | |
| 09 | 89 | 74 | 82 | | 82 | 75 | 77 | 0 | 17 | 0622 | 1852 | | 0.00 | | | 29.95 | 29.97 | 8.3 | 20 | 120 | 16 | 120 | | | | | |
| 10 | 87 | 75 | 81 | | 90 | 77 | 78 | 0 | 16 | 0623 | 1851 | TS RA BR | 0.54 | | | 30.01 | 30.03 | 6.5 | 24 | 090 | 16 | 090 | | | | | |
| 11 | 91 | 75 | 83 | | 88 | 76 | 77 | 0 | 18 | 0623 | 1849 | | T | | | 29.95 | 29.96 | 8.6 | 22 | 040 | 16 | 030 | | | | | |
| 12 | 92 | 76 | 84 | | 83 | 76 | 78 | 0 | 19 | 0624 | 1848 | TS RA | 0.01 | | | 29.85 | 29.87 | 10.0 | 30 | 120 | 23 | 110 | | | | | |
| 13 | 86 | 76 | 81 | | 88 | 77 | 78 | 0 | 16 | 0624 | 1847 | TS RA BR | 0.47 | | | 29.82 | 29.85 | 13.2 | 33 | 090 | 24 | 100 | | | | | |
| 14 | 82 | 74 | 78 | | 92 | 77 | 78 | 0 | 13 | 0625 | 1846 | RA BR | 3.26 | | | 29.86 | 29.90 | 16.1 | 43 | 140 | 26 | 150 | | | | | |
| 15 | 81 | 76 | 79 | | 95 | 78 | 78 | 0 | 14 | 0625 | 1844 | TS RA FG BR | 4.96 | | | 29.89 | 29.90 | 16.9 | 41 | 130 | 25 | 130 | | | | | |
| 16 | 83 | 77 | 80 | | 91 | 78 | 79 | 0 | 15 | 0626 | 1843 | TS RA FG BR | 3.63 | | | 29.75 | 29.77 | 21.1 | 54 | 180 | 38 | 180 | | | | | |
| 17 | 85 | 74 | 80 | | 82 | 73 | 75 | 0 | 15 | 0626 | 1842 | RA | T | | | 29.75 | 29.78 | 12.8 | 33 | 260 | 23 | 260 | | | | | |
| 18 | 90 | 72 | 81 | | 80 | 73 | 75 | 0 | 16 | 0627 | 1841 | | 0.00 | | | 29.84 | 29.87 | 4.6 | 15 | 220 | 13 | 300 | | | | | |
| 19 | 82 | 72 | 77 | | 89 | 71 | 72 | 0 | 12 | 0627 | 1839 | RA BR | T | | | 29.95 | 29.98 | 9.3 | 21 | 070 | 16 | 050 | | | | | |
| 20 | 76 | 68 | 72 | | 79 | 64 | 67 | 0 | 7 | 0628 | 1838 | | 0.00 | | | 30.03 | 30.06 | 13.1 | 28 | 040 | 21 | 050 | | | | | |
| 21 | 79 | 69 | 74 | | 72 | 63 | 67 | 0 | 9 | 0628 | 1837 | | 0.00 | | | 30.09 | 30.12 | 13.8 | 28 | 060 | 21 | 050 | | | | | |
| 22 | 81 | 65 | 73 | | 75 | 64 | 67 | 0 | 8 | 0629 | 1836 | | T | | | 30.08 | 30.09 | 9.6 | 27 | 100 | 18 | 090 | | | | | |
| 23 | 83 | 73 | 78 | | 75 | 70 | 73 | 0 | 13 | 0629 | 1834 | | 0.00 | | | 29.98 | 29.99 | 8.2 | 21 | 130 | 14 | 140 | | | | | |
| 24 | 84 | 76 | 80 | | 87 | 75 | 77 | 0 | 15 | 0630 | 1833 | RA BR | 0.11 | | | 29.88 | 29.90 | 9.8 | 32 | 170 | 24 | 170 | | | | | |
| 25 | 88 | 74 | 81 | | 85 | 76 | 77 | 0 | 16 | 0631 | 1832 | | 0.00 | | | 29.92 | 29.95 | 6.1 | 16 | 250 | 13 | 310 | | | | | |
| 26 | 87 | 71 | 79 | | 85 | 73 | 75 | 0 | 14 | 0631 | 1831 | | 0.00 | | | 29.96 | 29.98 | 4.7 | 16 | 090 | 13 | 180 | | | | | |
| 27 | 79 | 72 | 76 | | 96 | 76 | 76 | 0 | 11 | 0632 | 1830 | TS RA FG BR | 7.95 | | | 29.91 | 29.93 | 5.5 | 23 | 080 | 16 | 040 | | | | | |
| 28 | 84 | 74 | 79 | | | | | 0 | 14 | 0632 | 1828 | RA BR | 0.24 | | | | | 3.6 | 22 | 250 | 14 | 250 | | | | | |
| 29 | 83 | 60 | 72 | | | | | 0 | 7 | 0633 | 1827 | RA | 0.03 | | | | | 5.5 | 28 | 360 | 21 | 350 | | | | | |
| 30 | 79 | 55* | 67 | | 71 | 57 | 62 | 0 | 2 | 0633 | 1826 | | 0.00 | | | 30.03 | 30.04 | 3.2 | 16 | 010 | 12 | 350 | | | | | |
| Monthly Averages Totals | | | | | | | | | | | | | 22.38 | | | 29.94 | 29.96 | | | | | | | | | | |
| Departure from Normal (1981-2010) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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° | 13 | 9 | | | | | | | | | |
| Cooling | | | | | | | | | | | 9 | | 10 | | 0 | 0 | | | | | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | | | Sea Level Pressure | | | | Greatest... | | | | | | | | | | | | | | | |
| 2007-05-22 | | | | | | | | Maximum | | 30.16 | | Date | | 21 | | Time | | 1153 | | 24-Hr... Precip | | 8.16 | | Snowfall | | Snow Depth | |
| | | | | | | | | Minimum | | 29.71 | | | | 17 | | 0456 | | | | | | | | | | | |
| | | | | | | | | | | | | Date | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 27-28 | | | | | | | | | | | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | |