

Local Climatological Data Daily Summary May 2023

Current Location: Elev: 18 ft. Lat: 29.7268° N Lon: -85.0248° W

Generated on 07/28/2023

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 | | 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 | 79 | 63 | 71 | | 71 | 62 | 66 | 0 | 6 | 0558 | 1917 | | | 0.00 | | | 29.82 | 29.83 | 14.3 | 34 | 260 | 25 | 250 | |
| 02 | 80 | 61 | 71 | | 56 | 53 | 61 | 0 | 6 | 0557 | 1918 | | | 0.00 | | | 29.85 | 29.87 | 8.8 | 25 | 240 | 21 | 250 | |
| 03 | 83 | 56 | 70 | | 55 | 51 | 59 | 0 | 5 | 0556 | 1918 | | | 0.00 | | | 29.87 | 29.89 | 7.5 | 25 | 260 | 21 | 250 | |
| 04 | 78 | 54* | 66 | | 67 | 55 | 60 | 0 | 1 | 0555 | 1919 | | | 0.00 | | | 29.94 | 29.98 | 4.9 | 19 | 180 | 14 | 180 | |
| 05 | 78 | 58 | 68 | | 81 | 62 | 65 | 0 | 3 | 0555 | 1919 | RA FG BR | | T | | | 30.02 | 30.05 | 3.7 | 19 | 120 | 13 | 100 | |
| 06 | 81 | 62 | 72 | | 81 | 66 | 68 | 0 | 7 | 0554 | 1920 | | | 0.00 | | | 30.09 | 30.11 | 5.5 | 19 | 140 | 15 | 130 | |
| 07 | 80 | 66 | 73 | | 77 | 67 | 70 | 0 | 8 | 0553 | 1921 | | | 0.00 | | | 30.11 | 30.12 | 8.3 | 20 | 140 | 15 | 150 | |
| 08 | 81 | 63 | 72 | | 84 | 68 | 70 | 0 | 7 | 0552 | 1921 | | | 0.00 | | | 30.03 | 30.06 | 5.6 | 18 | 210 | 14 | 230 | |
| 09 | 83 | 69 | 76 | | 83 | 70 | 72 | 0 | 11 | 0551 | 1922 | BR | | 0.00 | | | 30.01 | 30.04 | 6.2 | 19 | 210 | 15 | 220 | |
| 10 | 87 | 68 | 78 | | 80 | 70 | 72 | 0 | 13 | 0551 | 1923 | FG BR | | 0.00 | | | 29.99 | 30.01 | 5.9 | 19 | 200 | 15 | 230 | |
| 11 | 82 | 70 | 76 | | 85 | 71 | 73 | 0 | 11 | 0550 | 1923 | | | 0.00 | | | 30.02 | 30.04 | 6.2 | 20 | 120 | 14 | 120 | |
| 12 | 84 | 70 | 77 | | 84 | 72 | 73 | 0 | 12 | 0549 | 1924 | TS BR | | 0.00 | | | 30.06 | 30.08 | 8.1 | 26 | 140 | 20 | 150 | |
| 13 | 83 | 70 | 77 | | 81 | 70 | 72 | 0 | 12 | 0549 | 1925 | TS | | 0.00 | | | 30.07 | 30.08 | 5.5 | 18 | 130 | 13 | 140 | |
| 14 | 88 | 69 | 79 | | 82 | 71 | 73 | 0 | 14 | 0548 | 1925 | TS RA BR | | 0.12 | | | 30.07 | 30.09 | 4.8 | 17 | 360 | 14 | 360 | |
| 15 | 86 | 70 | 78 | | 85 | 72 | 74 | 0 | 13 | 0547 | 1926 | TS | | 0.00 | | | 30.06 | 30.08 | 4.1 | 20 | 190 | 16 | 200 | |
| 16 | 85 | 71 | 78 | | 79 | 71 | 74 | 0 | 13 | 0547 | 1926 | BR | | 0.00 | | | 29.96 | 29.97 | 6.9 | 21 | 220 | 17 | 220 | |
| 17 | 87 | 72 | 80 | | 80 | 71 | 74 | 0 | 15 | 0546 | 1927 | TS RA BR | | 0.62 | | | 29.82 | 29.85 | 8.9 | 25 | 090 | 20 | 090 | |
| 18 | 84 | 68 | 76 | | 85 | 70 | 72 | 0 | 11 | 0546 | 1928 | TS RA BR | | 0.39 | | | 29.87 | 29.91 | 4.1 | 21 | 230 | 13 | 220 | |
| 19 | 83 | 70 | 77 | | 86 | 71 | 72 | 0 | 12 | 0545 | 1928 | FG BR | | 0.00 | | | 29.98 | 30.02 | 6.3 | 15 | 050 | 13 | 160 | |
| 20 | 85 | 69 | 77 | | 83 | 71 | 73 | 0 | 12 | 0545 | 1929 | | | 0.00 | | | 29.99 | 30.01 | 6.3 | 18 | 170 | 14 | 160 | |
| 21 | 88 | 72 | 80 | | 79 | 72 | 74 | 0 | 15 | 0544 | 1930 | TS | | 0.00 | | | 29.93 | 29.94 | 5.6 | 20 | 220 | 16 | 250 | |
| 22 | 88* | 73 | 81 | | 80 | 72 | 74 | 0 | 16 | 0544 | 1930 | TS RA | | T | | | 29.89 | 29.91 | 6.8 | 24 | 130 | 16 | 130 | |
| 23 | 80 | 70 | 75 | | 87 | 70 | 72 | 0 | 10 | 0543 | 1931 | TS RA BR | | 0.62 | | | 29.90 | 29.92 | 6.8 | 26 | 080 | 16 | 090 | |
| 24 | 79 | 70 | 75 | | 85 | 68 | 70 | 0 | 10 | 0543 | 1931 | TS RA BR | | 0.27 | | | 29.86 | 29.87 | 7.9 | 20 | 050 | 15 | 100 | |
| 25 | 86 | 67 | 77 | | 59 | 59 | 65 | 0 | 12 | 0542 | 1932 | TS | | 0.00 | | | 29.83 | 29.84 | 7.1 | 18 | 020 | 15 | 020 | |
| 26 | 81 | 63 | 72 | | 70 | 62 | 66 | 0 | 7 | 0542 | 1933 | | | 0.02 | | | 29.88 | 29.91 | 8.2 | 20 | 070 | 15 | 060 | |
| 27 | 83 | 62 | 73 | | 59 | 55 | 62 | 0 | 8 | 0542 | 1933 | | | 0.00 | | | 29.95 | 29.98 | 7.5 | 22 | 030 | 17 | 030 | |
| 28 | 80 | 58 | 69 | | 68 | 58 | 62 | 0 | 4 | 0541 | 1934 | | | 0.00 | | | 29.97 | 29.99 | 8.0 | 22 | 250 | 18 | 250 | |
| 29 | 86 | 62 | 74 | | 72 | 65 | 68 | 0 | 9 | 0541 | 1934 | | | 0.00 | | | 29.91 | 29.92 | 7.5 | 24 | 250 | 20 | 250 | |
| 30 | 84 | 64 | 74 | | 69 | 63 | 67 | 0 | 9 | 0541 | 1935 | | | 0.00 | | | 29.88 | 29.90 | 4.9 | 19 | 200 | 15 | 190 | |
| 31 | 80 | 68 | 74 | | 81 | 67 | 70 | 0 | 9 | 0540 | 1935 | RA BR | | 0.30 | | | 29.89 | 29.91 | 6.0 | 24 | 150 | 17 | 140 | |
| Monthly Averages Totals | | | | | | | | | | | | | 2.34 | | | 29.95 | 29.97 | | | | | | | |
| 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 | | 0 | | | 874 | | >=90° | | | <=32° | | <=32° | | <=0° | | 7 | | 6 | 0 | | | | | |
| Cooling | | 295 | | | 650 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | | Sea Level Pressure | | | | | Greatest... | | | | | | | | | | | | |
| 2007-05-22 | | | | | | | Maximum | | 30.18 | | Date | | 07 | | Time | | 1136 | | 24-Hr... | | Snow Depth | | | |
| | | | | | | | Minimum | | 29.78 | | Date | | 17 | | Time | | 1804 | | Precip | | 0.82 | | Snowfall | |
| | | | | | | | | | | | | | | Date | | | | | 17-18 | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | | |
| Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A | | | | | | | | | | | | | | | | | | | | | | | | |