

Local Climatological Data Daily Summary December 2022

Current Location: Elev: 118 ft. Lat: 30.4761° N Lon: -87.1858° W

Generated on 01/25/2023

Station: PENSACOLA REGIONAL AIRPORT, FL US WBAN: 7222313899 (KPNS)

| 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 | 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 | 65 | 44 | 55 | -1.8 | | | | 10 | 0 | 0628 | 1648 | | 0.00 | 0.0 | 0 | 30.22 | | 7.4 | 22 | 010 | 14 | 030 | | | | | | | | | |
| 02 | 70 | 48 | 59 | 2.5 | | | | 6 | 0 | 0629 | 1648 | | 0.00 | 0.0 | 0 | 30.16 | | 8.8 | 22 | 120 | 15 | 100 | | | | | | | | | |
| 03 | 79 | 66 | 73 | 16.7 | | | | 0 | 8 | 0629 | 1647 | RA BR | 0.28 | 0.0 | 0 | 30.14 | | 4.7 | 18 | 180 | 14 | 180 | | | | | | | | | |
| 04 | 78 | 60 | 69 | 13.0 | | | | 0 | 4 | 0630 | 1648 | BR FG | 0.00 | 0.0 | 0 | 30.03 | | 3.6 | 17 | 350 | 12 | 350 | | | | | | | | | |
| 05 | 75 | 59 | 67 | 11.2 | | | | 0 | 2 | 0631 | 1648 | BR FG | 0.00 | 0.0 | 0 | 29.92 | | 4.2 | 14 | 200 | 10 | 180 | | | | | | | | | |
| 06 | 81 | 68 | 75 | 19.5 | | | | 0 | 10 | 0632 | 1648 | BR FG | 0.00 | 0.0 | 0 | 30.01 | | 6.3 | 21 | 160 | 16 | 160 | | | | | | | | | |
| 07 | 81 | 64 | 73 | 17.7 | | | | 0 | 8 | 0633 | 1648 | BR FG | 0.00 | 0.0 | 0 | 30.14 | | 2.1 | 14 | 170 | 12 | 180 | | | | | | | | | |
| 08 | 81* | 62 | 72 | 16.9 | | | | 0 | 7 | 0633 | 1648 | BR FG | 0.00 | 0.0 | 0 | 30.06 | | 3.9 | 17 | 330 | 12 | 330 | | | | | | | | | |
| 09 | 76 | 60 | 68 | 13.2 | | | | 0 | 3 | 0634 | 1648 | BR HZ FG | 0.00 | 0.0 | 0 | 30.00 | | 3.9 | 11 | 280 | 8 | 160 | | | | | | | | | |
| 10 | 77 | 58 | 68 | 13.4 | | | | 0 | 3 | 0635 | 1648 | BR FG | 0.00 | 0.0 | 0 | 30.00 | | 2.3 | 12 | 030 | 8 | 130 | | | | | | | | | |
| 11 | 71 | 63 | 67 | 12.6 | | | | 0 | 2 | 0635 | 1649 | RA BR | 0.03 | 0.0 | 0 | 29.93 | | 4.9 | 15 | 140 | 10 | 150 | | | | | | | | | |
| 12 | 74 | 65 | 70 | 15.8 | | | | 0 | 5 | 0636 | 1649 | BR | 0.00 | 0.0 | 0 | 29.88 | | 4.2 | 16 | 080 | 10 | 080 | | | | | | | | | |
| 13 | 70 | 64 | 67 | 13.0 | | | | 0 | 2 | 0637 | 1649 | RA | T | 0.0 | 0 | 29.86 | | 14.3 | 32 | 120 | 22 | 110 | | | | | | | | | |
| 14 | 79 | 65 | 72 | 18.2 | | | | 0 | 7 | 0637 | 1649 | TS RA BR HZ FG | 2.12 | 0.0 | 0 | 29.66 | | 15.6 | 33 | 240 | 24 | 100 | | | | | | | | | |
| 15 | 69 | 47 | 58 | 4.4 | | | | 7 | 0 | 0638 | 1650 | RA | T | 0.0 | 0 | 29.83 | | 8.4 | 30 | 330 | 23 | 330 | | | | | | | | | |
| 16 | 64 | 43 | 54 | 0.6 | | | | 11 | 0 | 0639 | 1650 | | 0.00 | 0.0 | 0 | 29.93 | | 4.5 | 20 | 340 | 15 | 340 | | | | | | | | | |
| 17 | 59 | 40 | 50 | -3.2 | | | | 15 | 0 | 0639 | 1650 | | 0.00 | 0.0 | 0 | 29.95 | | 8.1 | 22 | 350 | 17 | 340 | | | | | | | | | |
| 18 | 57 | 34 | 46 | -7.1 | | | | 19 | 0 | 0640 | 1651 | | 0.00 | 0.0 | 0 | 30.12 | | 8.4 | 24 | 350 | 16 | 350 | | | | | | | | | |
| 19 | 59 | 39 | 49 | -3.9 | | | | 16 | 0 | 0640 | 1651 | RA BR | 0.20 | 0.0 | 0 | 30.15 | | 6.9 | 21 | 020 | 14 | 120 | | | | | | | | | |
| 20 | 57 | 49 | 53 | 0.3 | | | | 12 | 0 | 0641 | 1652 | TS RA BR | 0.55 | 0.0 | 0 | 30.04 | | 10.3 | 28 | 010 | 18 | 350 | | | | | | | | | |
| 21 | 54 | 48 | 51 | -1.6 | | | | 14 | 0 | 0642 | 1652 | BR | 0.00 | 0.0 | 0 | 30.04 | | 7.5 | 20 | 030 | 13 | 040 | | | | | | | | | |
| 22 | 61 | 50 | 56 | 3.5 | | | | 9 | 0 | 0642 | 1653 | RA BR | T | 0.0 | 0 | 29.83 | | 5.8 | 27 | 330 | 20 | 320 | | | | | | | | | |
| 23 | 57 | 24 | 41 | -11.3 | | | | 24 | 0 | 0643 | 1653 | | 0.00 | 0.0 | 0 | 30.20 | | 18.3 | 48 | 340 | 33 | 330 | | | | | | | | | |
| 24 | 37 | 20* | 29 | -23.2 | | | | 36 | 0 | 0643 | 1654 | | 0.00 | 0.0 | 0 | 30.29 | | 11.4 | 39 | 330 | 25 | 330 | | | | | | | | | |
| 25 | 48 | 26 | 37 | -15.1 | | | | 28 | 0 | 0643 | 1654 | | 0.00 | 0.0 | 0 | 30.22 | | 7.0 | 25 | 350 | 17 | 340 | | | | | | | | | |
| 26 | 55 | 26 | 41 | -11.0 | | | | 24 | 0 | 0644 | 1655 | | 0.00 | 0.0 | 0 | 30.14 | | 3.9 | 12 | 100 | 9 | 350 | | | | | | | | | |
| 27 | 59 | 33 | 46 | -5.8 | | | | 19 | 0 | 0644 | 1656 | | 0.00 | 0.0 | 0 | 30.14 | | 4.6 | 14 | 140 | 9 | 170 | | | | | | | | | |
| 28 | 62 | 43 | 53 | 1.3 | | | | 12 | 0 | 0645 | 1656 | | 0.00 | 0.0 | 0 | 30.09 | | 8.2 | 23 | 120 | 16 | 120 | | | | | | | | | |
| 29 | 69 | 56 | 63 | 11.3 | | | | 2 | 0 | 0645 | 1657 | | 0.00 | 0.0 | 0 | 30.07 | | 10.6 | 24 | 120 | 17 | 120 | | | | | | | | | |
| 30 | 67 | 58 | 63 | 11.4 | | | | 2 | 0 | 0645 | 1657 | TS RA BR FG | 2.39 | 0.0 | 0 | 29.90 | | 12.2 | 35 | 100 | 25 | 110 | | | | | | | | | |
| 31 | 76 | 61 | 69 | 17.5 | | | | 0 | 4 | 0646 | 1658 | RA BR FG | 0.04 | 0.0 | 0 | 29.87 | | 6.0 | 24 | 250 | 17 | 250 | | | | | | | | | |
| | 66.7 | 49.8 | 58.3 | | | | | | | | | | 5.61 | | | 30.03 | 30.16 | 7.4 | | | | | | | | | | | | | |
| | 4.1 | 5.4 | 4.8 | | | | | | | | | | 1.06s | | | | | | | | | | | | | | | | | | |
| | 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 | | Precipitation | | | Snow | | Weather | | | | | | | | | | | | | |
| Heating | 271 | | -99 | | 435 | | | | >=90° | <=32° | <=32° | <=0° | >=0.01" | | | >=0.1" | | >=1" | | T-Storms | Heavy Fog | | | | | | | | | | |
| Cooling | 61 | | 48 | | 3201 | | | | 0 | 0 | 4 | 0 | 7 | | | 5 | | 0 | | 3 | 8 | | | | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | | | Sea Level Pressure | | | | | | | | Greatest... | | | | | | | | | | | | | | | |
| N/A | | | | | | | | Maximum | | | | Date | | | | Time | | | | 24-Hr... | | | | Snow Depth | | | | | | | |
| | | | | | | | | 30.53 | | | | 24 | | | | 0940 | | | | Precip | | | | Snowfall | | | | | | | |
| | | | | | | | | 29.73 | | | | 14 | | | | 2258 | | | | 2.43 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | Date | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 30-31 | | | | | | | | | | | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |