

Local Climatological Data
Daily Summary
November 2020

Current Location: Elev: 29 ft. Lat: 25.7881° N Lon: -80.3169° W

Generated on 04/26/2022

Station: **MIAMI INTERNATIONAL AIRPORT, FL US WBAN: 72202012839 (KMIA)**

| 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 | 87* | 78 | 83 | 5.8 | 80 | 75 | 77 | 0 | 18 | 0630 | 1739 | RA | 0.06 | | | 30.01 | 30.03 | 7.4 | 19 | 080 | 16 | 080 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02 | 80 | 74 | 77 | 0.0 | 72 | 67 | 71 | 0 | 12 | 0631 | 1739 | | 0.00 | | | 29.98 | 30.03 | 11.5 | 42 | 360 | 24 | 020 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 03 | 80 | 72 | 76 | -0.8 | 56 | 59 | 65 | 0 | 11 | 0632 | 1738 | | 0.00 | | | 30.07 | 30.11 | 14.6 | 33 | 070 | 26 | 080 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04 | 82 | 74 | 78 | 1.3 | 66 | 65 | 69 | 0 | 13 | 0632 | 1737 | RA | T | | | 30.09 | 30.13 | 14.7 | 35 | 050 | 25 | 060 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05 | 85 | 75 | 80 | 3.5 | 82 | 72 | 74 | 0 | 15 | 0633 | 1737 | RA BR | 0.68 | | | 30.03 | 30.05 | 12.7 | 35 | 070 | 28 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 06 | 84 | 75 | 80 | 3.7 | 78 | 72 | 74 | 0 | 15 | 0633 | 1736 | RA | 0.11 | | | 29.93 | 29.95 | 11.9 | 33 | 110 | 25 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 07 | 83 | 72 | 78 | 1.8 | 80 | 72 | 74 | 0 | 13 | 0634 | 1736 | RA FG BR | 0.57 | | | 29.85 | 29.88 | 14.1 | 37 | 100 | 30 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 08 | 78 | 74 | 76 | 0.0 | 90 | 73 | 74 | 0 | 11 | 0635 | 1735 | RA FG BR | 2.83 | | | 29.71 | 29.72 | 18.6 | 51 | 090 | 40 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 09 | 84 | 74 | 79 | 3.2 | 88 | 75 | 77 | 0 | 14 | 0636 | 1735 | TS RA FG BR | 2.57 | | | 29.68 | 29.74 | 19.0 | 44 | 100 | 35 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 84 | 75 | 80 | 4.3 | 87 | 76 | 77 | 0 | 15 | 0636 | 1734 | RA BR | 0.04 | | | 29.78 | 29.82 | 15.5 | 45 | 170 | 29 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 83 | 74 | 79 | 3.5 | 88 | 75 | 77 | 0 | 14 | 0637 | 1734 | RA BR | 0.22 | | | 29.83 | 29.87 | 13.8 | 32 | 140 | 23 | 140 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 82 | 75 | 79 | 3.6 | 94 | 76 | 76 | 0 | 14 | 0638 | 1733 | RA BR | 1.32 | | | 29.88 | 29.92 | 5.8 | 26 | 140 | 17 | 160 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 86 | 73 | 80 | 4.8 | 88 | 74 | 76 | 0 | 15 | 0638 | 1733 | RA | T | | | 29.95 | 29.99 | 2.9 | 14 | 090 | 12 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 86 | 75 | 81 | 5.9 | 82 | 74 | 75 | 0 | 16 | 0639 | 1732 | RA | 0.06 | | | 29.98 | 30.02 | 6.8 | 20 | 120 | 14 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 85 | 74 | 80 | 5.1 | 77 | 72 | 74 | 0 | 15 | 0640 | 1732 | | 0.03 | | | 30.00 | 30.04 | 6.3 | 19 | 120 | 13 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 86 | 70 | 78 | 3.2 | 74 | 69 | 73 | 0 | 13 | 0641 | 1732 | | 0.00 | | | 30.03 | 30.07 | 5.0 | 25 | 080 | 14 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 84 | 73 | 79 | 4.4 | 74 | 68 | 71 | 0 | 14 | 0641 | 1731 | | 0.00 | | | 30.06 | 30.10 | 9.0 | 28 | 020 | 20 | 050 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 80 | 68 | 74 | -0.5 | 60 | 60 | 65 | 0 | 9 | 0642 | 1731 | RA | T | | | 30.14 | 30.18 | 13.1 | 34 | 070 | 24 | 050 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 81 | 72 | 77 | 2.7 | 60 | 61 | 66 | 0 | 12 | 0643 | 1731 | RA | T | | | 30.19 | 30.23 | 14.6 | 34 | 070 | 24 | 080 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 81 | 71 | 76 | 1.8 | 74 | 66 | 70 | 0 | 11 | 0643 | 1731 | RA | 0.16 | | | 30.17 | 30.20 | 11.4 | 31 | 090 | 23 | 080 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 82 | 72 | 77 | 2.9 | 77 | 69 | 71 | 0 | 12 | 0644 | 1730 | RA BR | 0.44 | | | 30.08 | 30.11 | 8.2 | 26 | 070 | 18 | 070 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 82 | 72 | 77 | 3.1 | 88 | 71 | 72 | 0 | 12 | 0645 | 1730 | TS RA BR | 0.27 | | | 29.99 | 30.02 | 4.9 | 20 | 110 | 15 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 80 | 70 | 75 | 1.2 | 80 | 68 | 70 | 0 | 10 | 0646 | 1730 | | 0.00 | | | 29.98 | 30.02 | 6.8 | 20 | 320 | 15 | 320 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 82 | 68 | 75 | 1.4 | 70 | 64 | 68 | 0 | 10 | 0646 | 1730 | | 0.00 | | | 30.08 | 30.11 | 9.7 | 24 | 080 | 20 | 080 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 81 | 72 | 77 | 3.5 | 71 | 66 | 70 | 0 | 12 | 0647 | 1730 | RA BR | 0.03 | | | 30.12 | 30.14 | 13.2 | 25 | 110 | 22 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 83 | 69 | 76 | 2.6 | 67 | 64 | 68 | 0 | 11 | 0648 | 1730 | | 0.00 | | | 30.08 | 30.10 | 6.6 | 22 | 070 | 16 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 81 | 70 | 76 | 2.8 | 76 | 67 | 70 | 0 | 11 | 0649 | 1730 | RA | 0.06 | | | 30.03 | 30.06 | 4.0 | 19 | 100 | 17 | 090 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 81 | 70 | 76 | 2.9 | 81 | 68 | 70 | 0 | 11 | 0649 | 1730 | | 0.04 | | | 29.98 | 30.03 | 2.3 | 12 | 030 | 9 | 020 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 83 | 68 | 76 | 3.1 | 79 | 68 | 70 | 0 | 11 | 0650 | 1730 | | 0.00 | | | 29.98 | 30.01 | 5.2 | 18 | 140 | 13 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 84 | 68* | 76 | 3.2 | 79 | 68 | 70 | 0 | 11 | 0651 | 1730 | TS RA BR | 0.11 | | | 29.90 | 29.93 | 9.2 | 26 | 230 | 20 | 220 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly Averages Totals | | | | | | | | | | | | 9.60 | | | 29.98 | 30.02 | 9.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Departure from Normal (1981-2010) | | | | | | | | | | | | 6.33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Heating | | 0 | | -3 | | 0 | | >=90° | | <=32° | | <=32° | | <=0° | | 18 | | 11 | | 0 | | T-Storms | | Heavy Fog | | | | | | | | | | | | | | | | | | | | | | | |
| Cooling | | 373 | | 73 | | 5129 | | 0 | | 0 | | 0 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | | | Sea Level Pressure | | | | | | | | Greatest... | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2009-07-14 | | | | | | | | Maximum | | | | 30.28 | | | | Date | | | | 19 | | | | Time | | | | 1105 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Minimum | | | | 29.62 | | | | | | | | 09 | | | | 0053 | | | | 24-Hr... | | | | Precip | | | | 4.78 | | | | Snowfall | | | | Snow Depth | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | Date | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 08-09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |