## Eglin Air Force Base and Duke Field Climate Summary November 2021

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For Eglin AFB (KVPS) November 2021 was a well below normal month for precipitation, with only 0.44" of rainfall for the entire month, which is 3.46" below the normal of 3.9" of rainfall for the month. It was the 4th driest November on record, dating back to November of 1940. For temperatures, November of 2021 was well below average (and a big change from the much above normal temperatures we had in November of 2020). In November of 2021, we had an average daily mean temperature of 57.5 deg F (14.2 deg C) which was 4.5 deg F below the normal daily mean temperature for November of 62 deg F. November of 2021 was tied with 1939, 1940, 1984 and 2019 as the 18th coolest November on record dating back to 1939. (By contrast, November of 2020, just one year ago, had a daily mean temperature of 66.0 deg F (18.9 deg C), and was the fifth warmest November on record.) There were no thunderstorms observed during the month at KVPS. (The normal average number of thunderstorm days for November at KVPS is 2 days.)

For Duke Field (KEGI), November of 2021 55.1 deg F (12.8 deg C). At KEGI, there was a total of 0.47" of rainfall during the month and also no thunderstorm activity during the month.

For daily records, during a brief warm spell during the middle of the month, we tied the daily record temperature for the 18<sup>th</sup> of the month with 80 deg F at both KVPS and KEGI. There were no daily records tied or set for daily minimum temperatures or precipitation at either KVPS or KEGI in November of 2021.

Here's the daily records summary:

Daily Records for Eglin AFB (KVPS) in November of 2021:

18<sup>th</sup>: 80 deg F (tied previous record set in 1986)

Daily Records for Duke Field (KEGI) in November of 2021:

18<sup>th</sup>: 80 deg F (tied previous record set in 1971)