#### **APRIL 2025 CLIMATE SUMMARIES**

## National Weather Service Tallahassee - Tri-State Area July 24, 2025

**Note:** The data below is based on our seven official climate sites across the FL Big Bend/Panhandle, SE AL, and SW GA, which we issue <u>daily</u> and <u>monthly</u> products for. Visit <a href="https://www.weather.gov/wrh/climate?wfo=tae">https://www.weather.gov/wrh/climate?wfo=tae</a> for more information. Corresponding figures can be found below the written content.

#### **April Climate Summary:**

Tallahassee - Much warmer and drier than normal.

The average mean monthly temperature was 70.8° (3.5° above normal) with the highest/lowest temperatures of 94°/39°. Tallahassee experienced its first 90° day of the year on the 26th (early by 4 days on average) and tied the daily record at 91° most recently in 1999. There were a total of four 90° days, 3 of which occurred consecutively from the 26th-28th. A A new daily record high was set on the 28th at 94°, leapfrogging 93° from 1927. Precipitation was scarce, as TLH only had 2 days with measurable rainfall, the highest was 2.47" on the 7th (0.13" off tying the daily record). It wasn't until the 28th, that more than a trace was reported, easily making for the driest stretch of the year to date at 21 straight days! This streak is the 3rd longest since 2020. The most comparable April conditions on record are 4/3-4/26/1896 (24 days), 4/5-4/28/1915 (24 days), 4/5-4/25/1960 (21 days), 4/7-4/29/1963 (23 days), 4/6-4/28/1981 (23 days), 4/2-4/26/1999 (25 days). Monthly rainfall was 1.05" below normal.

#### Remainder of the FL Big Bend - Warmer and drier than normal.

The average mean monthly temperature at Apalachicola was 68.6° (1.2° above normal) with the highest/lowest temperatures of 85°/45°. There was only 1 day of measurable precipitation - 1.75" on the 7th; April record for most days without rain at 29! The monthly total was nearly 1" below normal.

#### FL Panhandle - Warmer and drier than normal.

Panama City NW had an average mean monthly temperature of 69.4°, or 1.4° above normal. The highest/lowest temperatures were 89°/41°. Only 3 days of measurable precipitation was recorded, which tallied a mere 0.47" for the month - 90% below normal! The greatest 24-hr accumulation was 0.46" from the 6th-7th.

Marianna has an average mean monthly temperature of 71°, or 3.1° above normal. The highest/lowest temperatures were 92°/42°. There were only 5 days of measurable precipitation, which combined for a monthly total of 2.9", or 1.33" below normal. The greatest 24-hr accumulation was 2.43" on the 7th.

Southwest GA - Much warmer and drier than normal.

The average mean monthly temperature was 73.1° (6.9° above normal) with the highest/lowest temperatures at Valdosta of 95°/43°. Valdosta experienced its first 90° day of the year on the 2nd (early by a couple weeks on average) at 94°. There were a total of twelve 90° days, tied for most on record in April. Precipitation was also sorely lacking as VLD only had 1 day with measurable rainfall - 1.51" on the 7th. Since then, no more than a trace has been reported, easily making for the driest stretch of the year to date at 24 straight days. This streak is the 5th longest since 2020. The most comparable April conditions on record are 4/2-4/27/1999 (26 days) and 4/9-4/30/1963 (22 days). Monthly rainfall was 2.08" below normal.

The average mean monthly temperature was 70.4° (3.4° above normal) with the highest/lowest temperatures at Albany of 91°/41°. Albany experienced its first 90° day of the year on the 2nd (early by a couple weeks on average) and set a new daily record at 91°, surpassing 90° most recently in 2017. There were a total of two 90° days. Measurable rainfall occurred on 5 days, with the greatest 24-hr accumulation of 1.34" on the 7th. From the 8th-22nd, ABY saw its driest stretch of the month at 11 consecutive days. This streak is 2nd longest of the year to date to only 2/1-2/12 at 12 days. Monthly rainfall was 2.13" below normal.

#### Southeast AL - Warmer and drier than normal.

Dothan's average mean monthly temperature was 70.4°, or 3.2° above normal (8th warmest April on record). The highest/lowest temperatures were 90°/44° with 90° on the 2nd being the first such reading exceeding 80° of the year - early by over a month on average and 2nd earliest 90° day on record! There were only 5 days of measurable precipitation, which tallied 3.40" for the month (1.39" below normal). The greatest 24-hr accumulation was 3.01" from the 6th-7th with the 2.92" on the 7th being the 7th wettest April day on record.

#### **Local Drought Status:**

As of May 6th, nearly all of North FL was under a D1 Moderate Drought with portions of Southern AL & South-Central GA included as well. The rest of the Tri-State area was experiencing D0 Abnormally Dry Conditions. Degradation started to take effect mid-to-late April when much of the region went through the driest stretch of the year to date.

#### Statewide Analyses (Records date back to 1895):

Florida - Warmer and drier than normal.

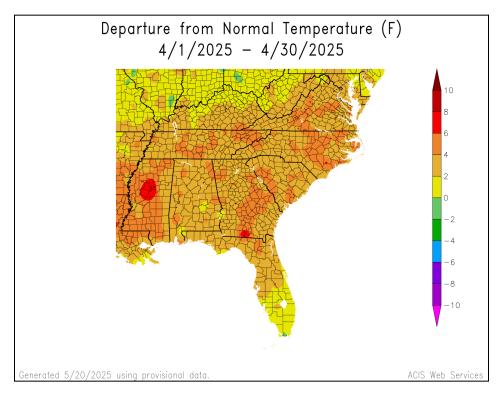
The average mean monthly temperature and rainfall accumulation were 72.9° (9th warmest on record) and 1.1° (10th driest on record). The 1991-2020 April trends are 0.9° of warming and +0.14" anomaly per decade.

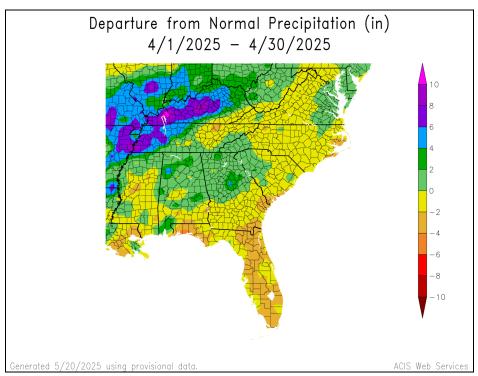
#### Georgia - Warmer than normal with near-normal rainfall.

The average mean monthly temperature and rainfall accumulation were 67.3° (5th warmest on record) and 3.64°. The 1991-2020 April trends are 0.6° of warming and +0.72" anomaly per decade.

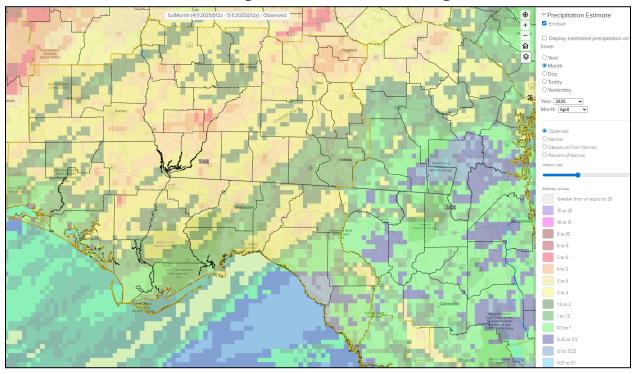
### Alabama - Warmer and drier than normal.

The average mean monthly temperature and rainfall accumulation were  $67^{\circ}$  (10th warmest on record) and 5.61". The 1991-2020 April trends are  $0.5^{\circ}$  of warming and  $+0.6^{\circ}$  anomaly per decade.

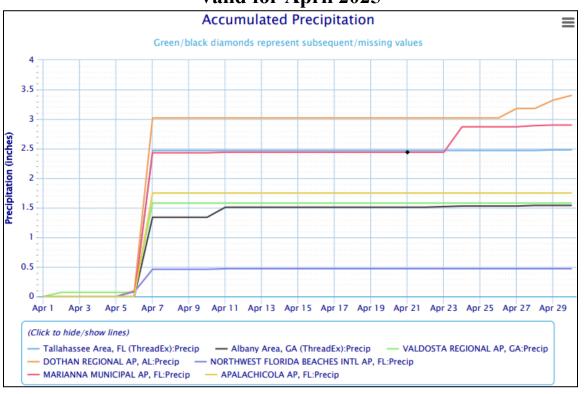




# **Observed Precipitation Estimates - April 2025**



# Valid for April 2025



# NWS Tallahassee Local Drought Monitor - valid as of May 6, 2025

