

Annual Climate Summary for the Florida Panhandle & Big Bend, Southwest Georgia, and Southeast Alabama

Valid for January-December 2025

Issued By: National Weather Service Tallahassee

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- This content will be shared monthly.
- Please visit our local climate page at: <https://www.weather.gov/wrh/Climate?wfo=tae>.
- Please visit the [Climate Prediction Center](#) for additional products.

- General Overview
- Temperatures
- Precipitation
- Drought Evolution
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General Overview

Local and statewide breakdown

- Near to slightly above-normal temperatures.
- Few 100° days.
- Much below-normal precipitation.
- Among the driest autumns on record.
- Within the top-15 driest years on record.
- Record 1-day/2-day snowfall - Jan 21-22.
- 11th warmest & driest year on record for FL.
- 19th warmest & 26th driest year on record for GA.
- 16th warmest year on record for AL.

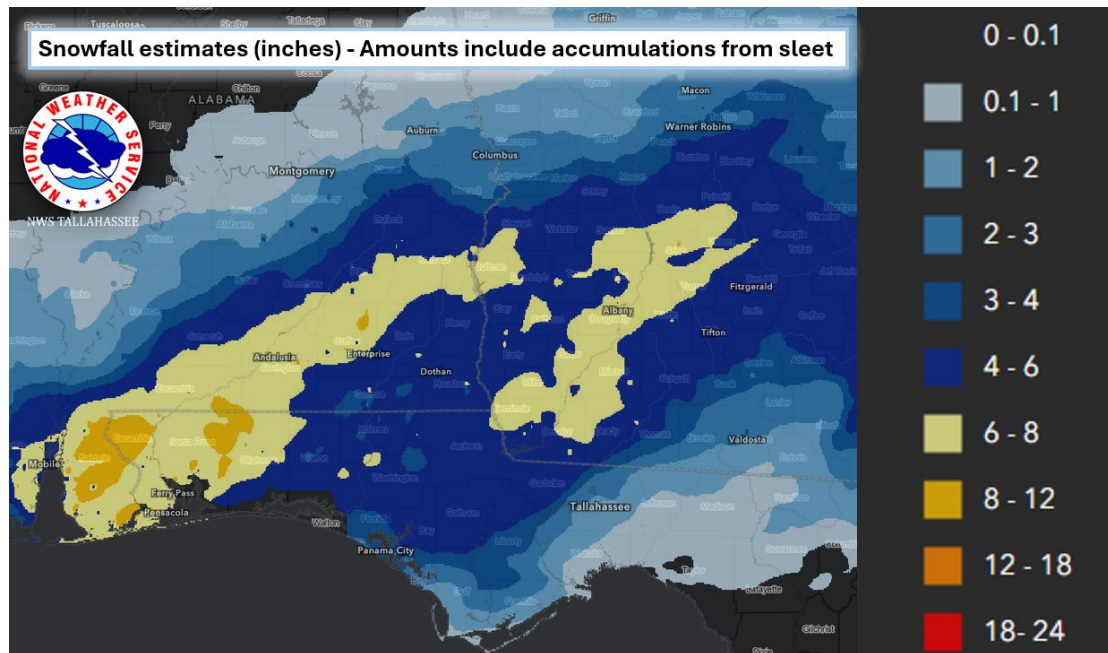


Figure above corresponds to the January 21-22, 2025 Winter Storm





Annual 2025 Temperatures

Near to slightly above normal

- Tallahassee (TLH):
 - average mean - 69.3°
 - highest/lowest - 98°/20°
- Apalachicola (AAF):
 - average mean - 69.2°
 - highest/lowest - 98°/28°
- Panama City NW (ECP):
 - average mean - 69.4°
 - highest/lowest - 99°/19°
- Marianna (MAI):
 - average mean - 69°
 - highest/lowest - 100°/15°
- Valdosta (VLD):
 - average mean - 69.4°
 - highest/lowest - 100°/24°
- Albany (ABY):
 - average mean - 68.2°
 - highest/lowest - 101°/12°
- Dothan (DHN):
 - average mean - 67.9°
 - highest/lowest - 101°/9°

Departure from Normal Temperature (F)
1/1/2025 – 12/31/2025

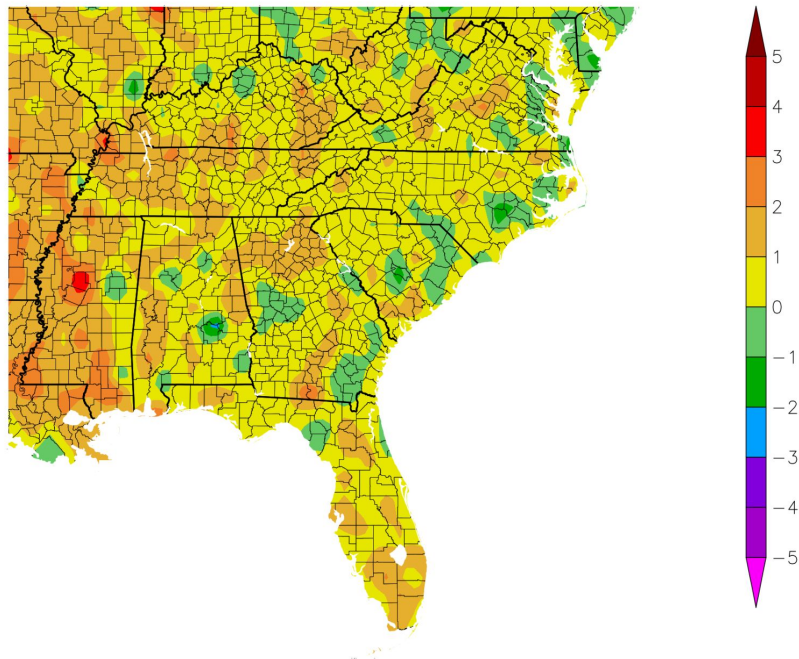


Image Caption: The High Plains Regional Climate Center ([HPRCC](#))
ACIS Web Services

Generated 1/20/2026 using provisional data.



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Annual 2025 Precipitation

Much below normal for most

- Tallahassee (TLH):
 - 12-month total - 45.41"
 - 13th driest on record
- Apalachicola (AAF):
 - 12-month total - 51.02"
 - 1.39" below normal
- Panama City NW (ECP):
 - 12-month total - 54.21"
 - 1.16" below normal
- Marianna (MAI):
 - 12-month total - 40.09"
 - 8.04" below normal
- Valdosta (VLD):
 - 12-month total - 44.06"
 - 13th driest on record
- Albany (ABY):
 - 12-month total - 38.26"
 - 10th driest on record
- Dothan (DHN):
 - 12-month total - 41.80"
 - 7th driest on record

Departure from Normal Precipitation (in)
1/1/2025 – 12/31/2025

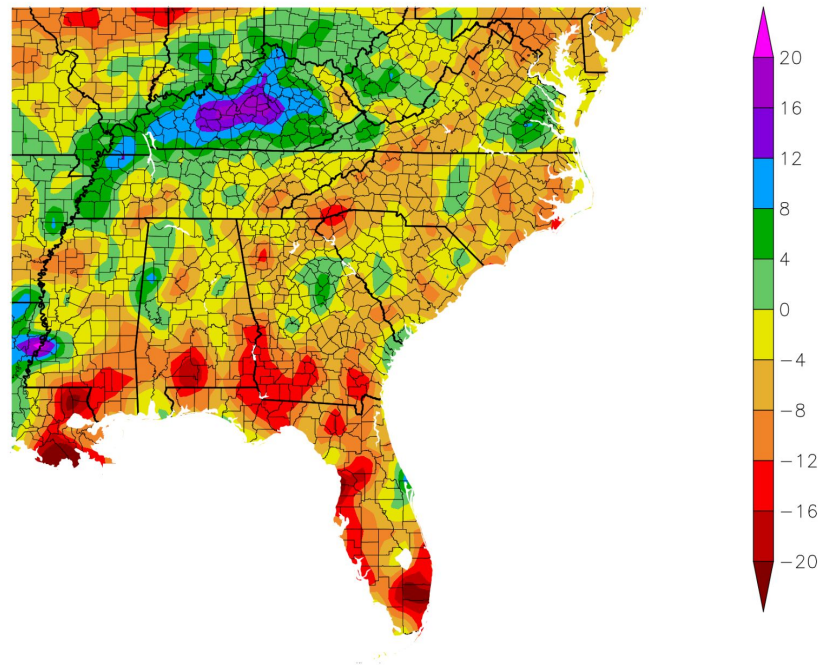


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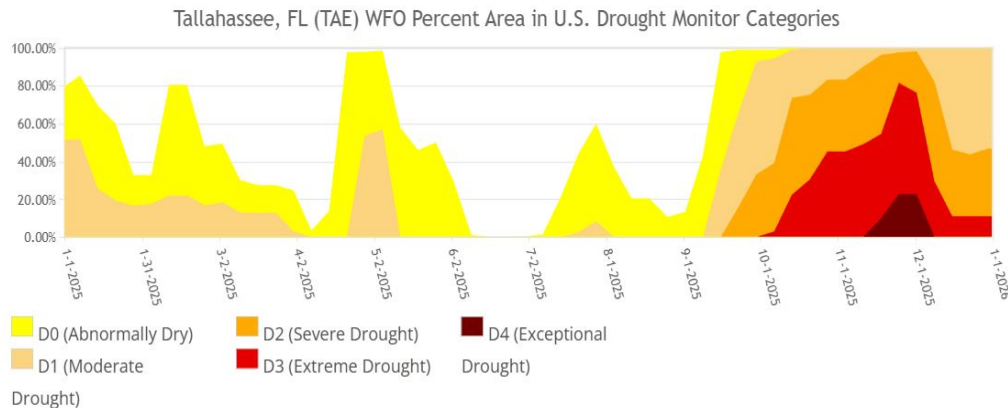
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Drought Monitor Evolution 2025

Valid January 1 - December 31, 2025

- Abnormally dry (D0) conditions and moderate (D1) drought persisted through the first half of 2025.
- No drought during early summer.
- Returning D0-D1 late July.
- Rapid onset, or flash drought late September.
- Degradation to severe (D2)-extreme (D3) drought in autumn.
- Exceptional (D4) drought designation late November.
- Slight improvement to close out 2025.



From the U.S. Drought Monitor website, <https://droughtmonitor.unl.edu/DmData/TimeSeries.aspx>, 1-21-2026



Image Caption: Weekly [Local Drought Monitor](#) valid 2025



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Miscellaneous Annual Climate Data

More temperature and precipitation numbers

- Tallahassee:

- 90° days, No./1st/last - 109/Apr 23/Oct 8
- Freezes, No./1st/last - 27/Nov 11/Feb 21
- Days with measurable rain - 102
- Greatest single-day rainfall - 4.25", Mar 9

- Apalachicola:

- 90° days, No./1st/last - 42/Jun 6/Sep 19
- Freezes, No./1st/last - 8/Dec 15/Feb 21
- Days with measurable rain - 95
- Greatest single-day rainfall - 2.82", Jul 7

- Panama City NW:

- 90° days, No./1st/last - 96/May 21/Oct 8
- Freezes, No./1st/last - 21/Nov 10/Feb 21
- Days with measurable rain - 109
- Greatest single-day rainfall - 3.88", May 11

- Marianna:

- 90° days, No./1st/last - 113/Apr 2/Oct 8
- Freezes, No./1st/last - 29/Nov 10/Feb 22
- Days with measurable rain - 102
- Greatest single-day rainfall - 2.43", Apr 7

- Valdosta:

- 90° days, No./1st/last - 122/Apr 2/Sep 28
- Freezes, No./1st/last - 23/Nov 11/Feb 21
- Days with measurable rain - 100
- Greatest single-day rainfall - 5.47", Aug 23

- Albany:

- 90° days, No./1st/last - 109/Apr 2/Oct 16
- Freezes, No./1st/last - 34/Nov 10/Feb 22
- Days with measurable rain - 102
- Greatest single-day rainfall - 2.8", Jul 2

- Dothan:

- 90° days, No./1st/last - 85/Apr 2/Sep 24
- Freezes, No./1st/last - 25/Nov 10/Feb 22
- Days with measurable rain - 115
- Greatest single-day rainfall - 2.92", Apr 7

Sources: [National Center for Environmental Information](#), NOAA [NOWData](#).

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Statewide Analysis - Florida

Records date back to 1895

- 11th warmest year on record by average mean temperature - 72.3°.
- The 1991-2020 mean is 71.4°.
- The 1991-2020 trend is 0.6° warming/decade.
- 11th driest year on record by average precipitation - 44.33".
- The 1991-2020 mean is 54.42".
- The 1991-2020 trend is -0.64"/decade.
- Source:
<https://www.nci.noaa.gov/access/monitoring/climate-at-a-glance/statewide/time-series>

Record Coldest	Bottom 1/10	Bottom 1/3	Average	Top 1/3	Top 1/10	Record Warmest
Period	Value	1901-2000 Mean	Anomaly	Rank (1895-2025)	Coldest/Warmest Since	Record
Jan-Dec 2025 12-Month	72.3°F (22.4°C)	70.1°F (21.2°C)	2.2°F	121st Coldest	Coldest since: 2021	1901
				11th Warmest	Warmest since: 2024	2015
				Ties: 2018		
Record Driest	Bottom 1/10	Bottom 1/3	Average	Top 1/3	Top 1/10	Record Wettest
Period	Value	1901-2000 Mean	Anomaly	Rank (1895-2025)	Driest/Wettest Since	Record
Jan-Dec 2025 12-Month	44.33in (1,125.98mm)	53.65in	-9.32in	11th Driest	Driest since: 2007	2000
				121st Wettest	Wettest since: 2024	1947

1991-2020 is the current 30-year climatological mean





Statewide Analysis - Georgia

Records date back to 1895

- 19th warmest year on record by average mean temperature - 64.9°.
- The 1991-2020 mean is 64.2°.
- The 1991-2020 trend is 0.7° warming/decade.
- 26th driest year on record by average precipitation - 43.87".
- The 1991-2020 mean is 50.38".
- The 1991-2020 trend is -0.25"/decade.
- Source:
<https://www.ncei.noaa.gov/access/monitoring/climate-at-a-glance/statewide/time-series>

Record Coldest		Bottom ⅓ ₁₀	Bottom ⅓ ₃	Average	Top ⅓ ₃	Top ⅓ ₁₀	Record Warmest	
Period	Value	1901-2000 Mean	Anomaly	Rank (1895-2025)	Coldest/Warmest Since		Record	
Jan-Dec 2025 12-Month	64.9°F (18.3°C)	63.4°F (17.4°C)	1.5°F	113th Coldest	Coldest since: 2022		1901	
				19th Warmest	Warmest since: 2024		2019	
Record Driest		Bottom ⅓ ₁₀	Bottom ⅓ ₃	Average	Top ⅓ ₃	Top ⅓ ₁₀	Record Wettest	
Period	Value	1901-2000 Mean	Anomaly	Rank (1895-2025)	Driest/Wettest Since		Record	
Jan-Dec 2025 12-Month	43.87in (1,114.30mm)	50.07in	-6.2in	26th Driest	Driest since: 2016		1954	
				106th Wettest	Wettest since: 2024		1964	

1991-2020 is the current 30-year climatological mean





Statewide Analysis - Alabama

Records date back to 1895

- 1th warmest year on record by average mean temperature - 64.6°.
- The 1991-2020 mean is 63.6°.
- The 1991-2020 trend is 0.6° warming/decade.
- 48th driest year on record by average precipitation - 51.46".
- The 1991-2020 mean is 56.88".
- The 1991-2020 trend is +0.55"/decade.
- Source:
<https://www.ncei.noaa.gov/access/monitoring/climate-at-a-glance/statewide/time-series>

Record Coldest		Bottom ⅓		Bottom ⅓		Average		Top ⅓		Top ⅓		Record Warmest	
Period		Value		1901-2000 Mean		Anomaly		Rank (1895-2025)		Coldest/Warmest Since		Record	
Jan-Dec 2025 12-Month		64.6°F (18.1°C)		63.1°F (17.3°C)		1.5°F		116th Coldest		Coldest since: 2022		1976	
								16th Warmest		Warmest since: 2024		1921	
		Ties: 2015											
Record Driest		Bottom ⅓		Bottom ⅓		Average		Top ⅓		Top ⅓		Record Wettest	
Period		Value		1901-2000 Mean		Anomaly		Rank (1895-2025)		Driest/Wettest Since		Record	
Jan-Dec 2025 12-Month		51.46in (1,307.08mm)		55.25in		-3.79in		48th Driest		Driest since: 2023		1954	
								84th Wettest		Wettest since: 2024		1929	

1991-2020 is the current 30-year climatological mean

