



# Drought Information Statement for West Central and Southwest Florida

## Valid June 12, 2026

Issued By: National Weather Service Tampa Bay, FL

Contact Information: [sr-tbw.webmaster@noaa.gov](mailto:sr-tbw.webmaster@noaa.gov)

- This product will be updated June 19, 2026 or sooner if drought conditions change significantly.
  - Please see all currently available products at <https://drought.gov/drought-information-statements>.
  - Please visit <https://www.weather.gov/tbw/DroughtInformationStatement> for previous statements.
  - Please visit <https://www.drought.gov/drought-status-updates> for regional drought status updates.
- 
- Drought improved some across much of the Nature Coast and eastern Highlands County.
  - Moderate to Extreme Drought persists across West Central and Southwest Florida.
  - Drought characteristics remain largely long-term with low river levels, dry soils, and elevated fire danger remaining despite some recent rain.

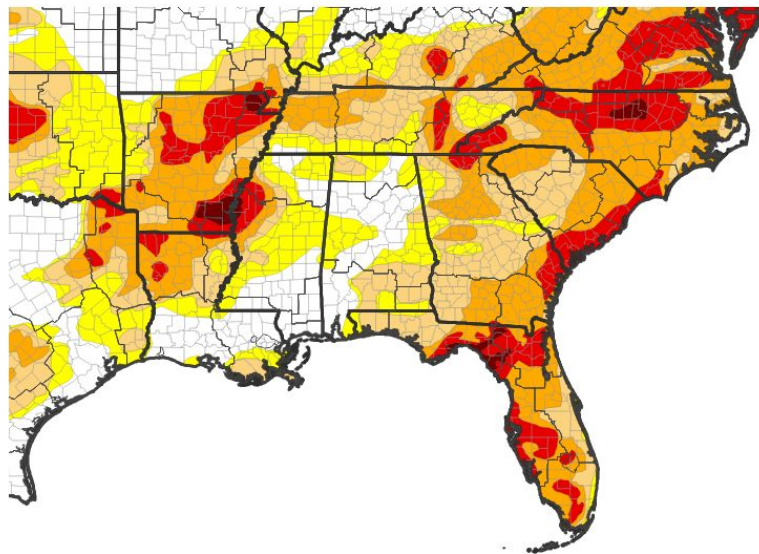


# U.S. Drought Monitor

Link to the [latest U.S. Drought Monitor](#) for West Central and Southwest Florida

- The extended duration of limited rainfall has continued the need for D2 (Severe Drought) to D3 (Extreme Drought) across most of West Central and Southwest Florida.
- Drought intensity and Extent
  - **D3 (Extreme Drought)**: Northern Levy, W Hernando, W Pasco, Pinellas, Hillsborough, S Polk, W & N Manatee, W Sarasota, Hardee, E Desoto, W Highlands, Coastal Charlotte and Lee County.
  - **D2 (Severe Drought)**: Rest of Levy, Citrus, Sumter, E Hernando, E Pasco, N Polk, S Manatee, E Sarasota, E Highlands, inland Charlotte, and inland Lee County.
  - **D1 (Moderate Drought)**: NE Polk County.

U.S. Drought Monitor



U.S. Drought Monitor



Source(s): NDMC, NOAA, USDA, NASA; image courtesy of Drought.gov

Data Valid: 06/09/26



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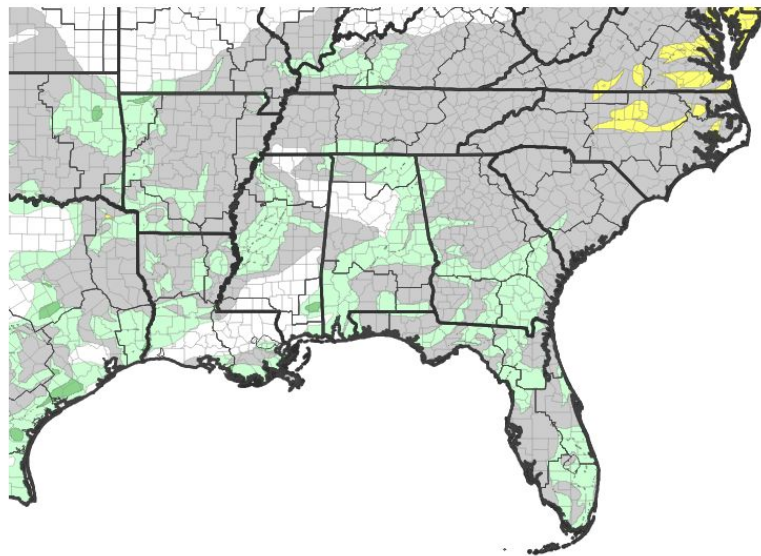


# Recent Change in Drought Intensity

Link to the latest [4-week change map](#) for West Central and Southwest Florida

- There have been some improvements in the long-term deficit across the Nature Coast and other parts of the region.
- However, the pace of water consumption by vegetation is higher this time of year, meaning that the rain that is falling is quickly being used up.
- As rain begins to fall more regularly, this should allow the system to begin recovering, and this will favor gradual improvement of drought conditions over time.
- **One Week Drought Monitor Class Change**
  - **Drought Improved:** Much of the Nature Coast and eastern Highlands County.
  - **No Change:** Rest of West Central and Southwest Florida.

U.S. Drought Monitor 1-Week Change Map



Drought Change Since Last Week



Source(s): NDMC, NOAA, USDA, NASA; image courtesy of Drought.gov

Data Valid: 06/09/26



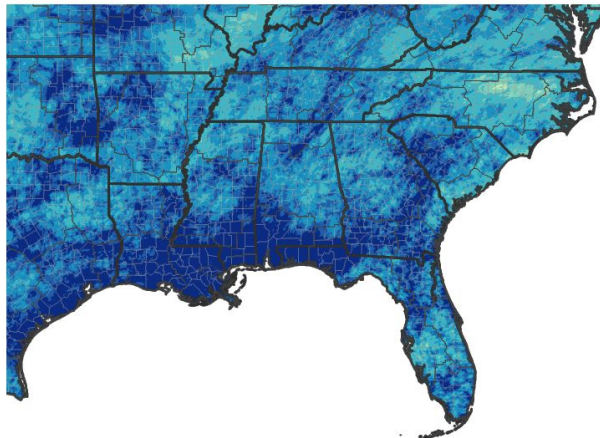


# Precipitation

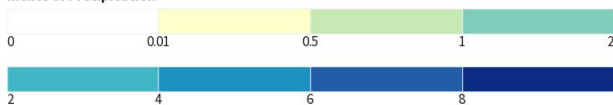
Last 30 Days

- While there has been some rainfall over the last 30 days, there has been a fairly dry period once again over the last week that has led to generally below normal rainfall across the region south of I-4.
- When factoring in long term deficits, there continue to be greater impacts.

30-Day Precipitation Accumulations (Inches)

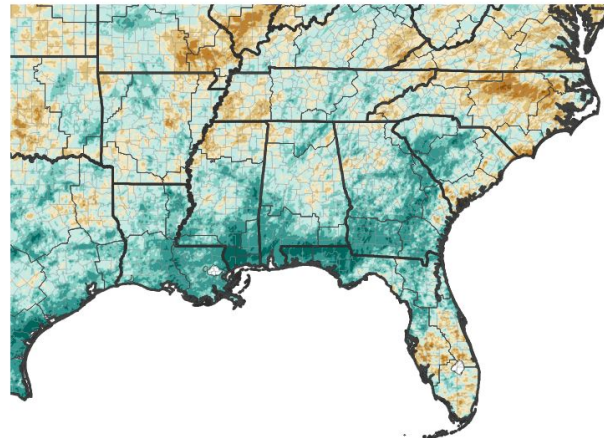


Inches of Precipitation

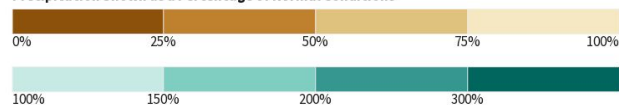


Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov Last Updated: 06/08/26

30-Day Percent of Normal Precipitation



Precipitation Shown as a Percentage of Normal Conditions



Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov Last Updated: 06/08/26



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# Local Precipitation

Table of Accumulated Rainfall (inches) for some Official Locations - Since September 1, 2025

- Since September 1, 2025 rainfall has been well below normal across much of the area with numerous locations less than 50% of normal for this time period.
- Several locations are running in the Top 5 Driest on Record for the time period since September 1st.

|  <b>Rainfall</b><br>Sep 1, 2025 - Jun 9, 2026 |                          |              |                                                |                                         |                             |                      |                        |                  |
|--------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------|------------------------------------------------|-----------------------------------------|-----------------------------|----------------------|------------------------|------------------|
| Site ID                                                                                                                        | Site Name                | County       | Rainfall (in.)<br>Sep 1, 2025 -<br>Jun 9, 2026 | Normal<br>Rainfall (in.)<br>Sep 1-Jun 9 | Departure<br>from<br>Normal | Percent<br>of Normal | Ranking<br>Sep 1-Jun 9 | Records<br>Began |
| BKV                                                                                                                            | Brooksville              | Hernando     | 18.42                                          | 28.53                                   | -10.11                      | 65%                  | 6th Driest             | 1892             |
| FMY                                                                                                                            | Fort Myers - Page Field  | Lee          | 19.29                                          | 30.27                                   | -10.98                      | 64%                  | 12th Driest            | 1902             |
| GIF                                                                                                                            | Winter Haven             | Polk         | 17.82                                          | 26.75                                   | -8.93                       | 67%                  | 2nd Driest             | 1941             |
| PGD                                                                                                                            | Punta Gorda              | Charlotte    | 22.08                                          | 28.95                                   | -6.87                       | 76%                  | 19th Driest            | 1914             |
| PIE                                                                                                                            | St. Pete/Clearwater      | Pinellas     | 18.42                                          | 28.25                                   | -9.83                       | 65%                  | 3rd Driest             | 1998             |
| RSW                                                                                                                            | Fort Myers - SW Int'l    | Lee          | 22.26                                          | 28.31                                   | -6.05                       | 79%                  | 9th Driest             | 1998             |
| SPG                                                                                                                            | St. Petersburg           | Pinellas     | 12.33                                          | 25.60                                   | -13.27                      | 48%                  | Driest                 | 1914             |
| SRQ                                                                                                                            | Sarasota-Bradenton Int'l | Manatee      | 17.06                                          | 27.26                                   | -10.20                      | 63%                  | 8th Driest             | 1911             |
| TPA                                                                                                                            | Tampa Int'l              | Hillsborough | 14.85                                          | 27.00                                   | -12.15                      | 55%                  | 6th Driest             | 1890             |
| ACHF1                                                                                                                          | Archbold Bio Stn         | Highlands    | 17.61                                          | 30.90                                   | -13.29                      | 57%                  | 2nd Driest             | 1969             |
| BRAF1                                                                                                                          | Bradenton 5 ESE          | Manatee      | 13.48                                          | 30.54                                   | -17.06                      | 44%                  | Driest                 | 1965             |
| CHIF1                                                                                                                          | Usher Tower              | Levy         | 18.25                                          | 32.90                                   | -14.65                      | 55%                  | 2nd Driest             | 1956             |
| FTGF1                                                                                                                          | Fort Green 12 WSW        | Manatee      | 14.73                                          | 29.80                                   | -15.07                      | 49%                  | 2nd Driest             | 1948             |
| INVF1                                                                                                                          | Inverness 3 SE           | Citrus       | 22.32                                          | 29.83                                   | -7.51                       | 75%                  | 9th Driest             | 1948             |
| LLDF1                                                                                                                          | Lakeland Linder          | Polk         | 15.28                                          | 32.39                                   | -17.11                      | 47%                  | 2nd Driest             | 1915             |
| PLCF1                                                                                                                          | Plant City               | Hillsborough | 21.97                                          | 31.45                                   | -9.48                       | 70%                  | 23rd Driest            | 1892             |
| TBW                                                                                                                            | Ruskin - NWS Tampa Bay   | Hillsborough | 11.12                                          | 30.58                                   | -19.46                      | 36%                  | Driest                 | 1976             |
| TRPF1                                                                                                                          | Tarpon Springs           | Pinellas     | 13.45                                          | 29.99                                   | -16.54                      | 45%                  | 2nd Driest             | 1892             |
| VNCF1                                                                                                                          | Venice                   | Sarasota     | 14.44                                          | 29.53                                   | -15.09                      | 49%                  | Driest                 | 1955             |
| WAUF1                                                                                                                          | Wauchula                 | Hardee       | 17.22                                          | 29.55                                   | -12.33                      | 58%                  | 4th Driest             | 1933             |

|  <b>Rainfall</b><br>Sep 1, 2025 - May 31, 2026 |                  |           |                                                 |                                          |                             |                      |                         |                  |
|---------------------------------------------------------------------------------------------------------------------------------|------------------|-----------|-------------------------------------------------|------------------------------------------|-----------------------------|----------------------|-------------------------|------------------|
| Site ID                                                                                                                         | Site Name        | County    | Rainfall (in.)<br>Sep 1, 2025 -<br>May 31, 2026 | Normal<br>Rainfall (in.)<br>Sep 1-May 31 | Departure<br>from<br>Normal | Percent<br>of Normal | Ranking<br>Sep 1-May 31 | Records<br>Began |
| BARF1                                                                                                                           | Bartow           | Polk      | 17.88                                           | 27.26                                    | -9.38                       | 66%                  | 7th Driest              | 1892             |
| DSOF1                                                                                                                           | Desoto City 8 SW | Highlands | 15.79                                           | 27.45                                    | -11.66                      | 58%                  | 3rd Driest              | 1947             |
| LWLF1                                                                                                                           | Mountain Lake    | Polk      | 18.11                                           | 27.98                                    | -9.87                       | 65%                  | 9th Driest              | 1935             |
| STLF1                                                                                                                           | St. Leo          | Pasco     | 25.02                                           | 28.74                                    | -3.72                       | 87%                  | 34th Driest             | 1895             |



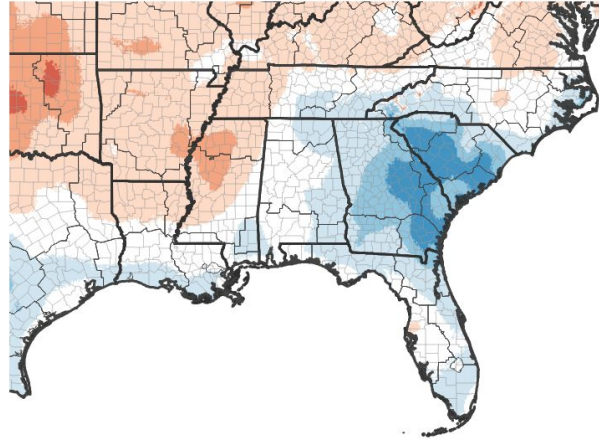


# Temperature

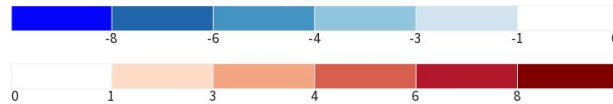
## 7-Day and 30-Day Temperature Anomalies

- Temperatures are now consistently warm.
- Vegetation uses more water.
- With depleted groundwater supplies, this means that rainfall is quickly being used.
- Above normal temperatures are expected over the next few weeks, contributing to greater evaporation of water as well.

7-Day Temperature Anomaly



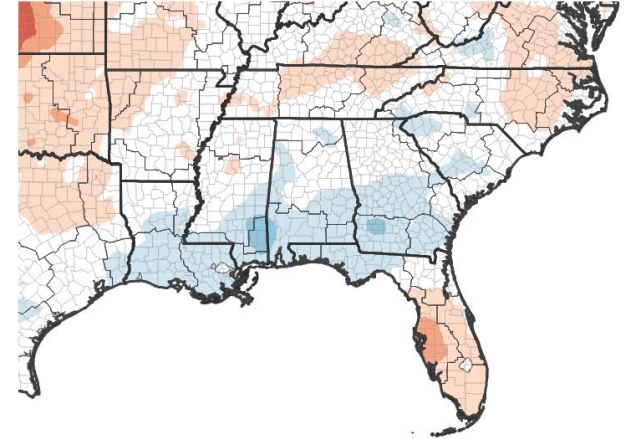
Departure from Normal Max Temperature (°F)



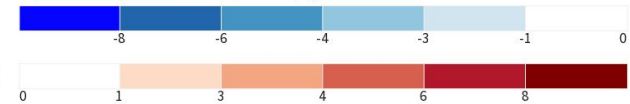
Source(s): NOAA's National Centers for Environmental Information; image courtesy of Drought.gov

Data Valid: 06/07/26

30-Day Temperature Anomaly



Departure from Normal Max Temperature (°F)



Source(s): NOAA's National Centers for Environmental Information; image courtesy of Drought.gov

Data Valid: 06/07/26





# Summary of Impacts

Links: See/submit [Condition Monitoring Observer Reports \(CMOR\)](#) and view the [Drought Impacts Reporter](#)

## Hydrologic Impacts

- The Southwest Florida Water Management District provided a [River System Update](#) on **June 1, 2026** for the Withlacoochee River.
- Streamflows remain exceptionally low in many spots for this time of year. In some areas, there is still no water flow at all. This is leading to algae blooms along portions of some area rivers. To report an algae bloom, go to [ReportAlgalBloom.com](#) or call the hotline at 1-855-305-3903.
- In the Green Swamp, there is essentially no water movement. All the cypress swamps and wet prairies that seasonally flow to the Withlacoochee River need additional rainfall before flows will resume to rivers.
- Some improvement is beginning to occur, but is again being slowed by drier weather this past week.

Images of dry conditions around the region, courtesy of SWFWMD



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# Summary of Impacts

Links: See/submit [Condition Monitoring Observer Reports \(CMOR\)](#) and view the [Drought Impacts Reporter](#)

## Hydrologic Impacts

- Areawide, surface/groundwater levels remain low, accentuating the long term nature of this drought.
- Many ponds and lakes dried up across the region.
- While not necessarily seeing further drastic decline, rainfall has not been enough yet to really replenish what has been lost.



Image of low water on Lake Myakka in the Myakka River State Park: May 14, 2026  
(Image: NWS and FDEP)







# Summary of Impacts

Links: See/submit [Condition Monitoring Observer Reports \(CMOR\)](#) and view the [Drought Impacts Reporter](#)

## Agricultural Impacts

- Hernando, Polk, Hardee, and Sarasota County farmers have noted that the dryness was the worst seen in at least 15 to 20 years. Some improvement has been noted.
- Some crop plantings were delayed by farmers.
- Many plants less drought-resistant are beginning to recover from drought-induced stress as summer rains begin to occur.
- Cisterns had to be used in some areas to supplement the normal potable water supply.
- Some ponds had to be dug deeper to keep a water supply available for livestock.
- Supplemental feeding with hay and other feed has been required to sustain livestock. [Report impacts here.](#)

## Fire Hazard Impacts

- The [Keetch-Byram Drought Index \(KBDI\)](#) still remains as high as 600, indicating that soils remain rather dry in areas with these high values. However, soils are beginning to moisten in some locations, with Nature Coast counties seeing the lowest KBDI values.
- Brush fires continue to occur, with several large, highly visible fires and numerous other fires across the Florida and southern Georgia. Some wildfires have caused damage to structures, temporary road closures, and have grown to thousands of acres before containment.





# Summary of Impacts

Links: See/submit [Condition Monitoring Observer Reports \(CMOR\)](#) and view the [Drought Impacts Reporter](#)

## Mitigation Actions - Southwest Florida Water Management District

- Southwest Florida Water Management District has declared a [Modified Phase III “Extreme” Water Shortage](#) that began on April 3, 2026. Always refer to [city or county](#) regulations first.
- An emergency order was issued to Tampa Bay Water to lower the Middle Pool of the Tampa Bypass Canal from 12 feet to 10 feet to continue augmenting the City of Tampa’s Hillsborough River Reservoir. The order expires July 1, 2026.
- An emergency order was issued to the Peace River Manasota Regional Water Supply Authority to modify its diversion schedule to allow increased withdrawals from the Peace River. The order expires May 31, 2026.
- An emergency order was issued to the City of Punta Gorda to temporarily withdraw up to an additional 2.2 million gallons per day from Shell Creek to provide to the Peace River Manasota Regional Water Supply Authority. The order expires July 1, 2026.





# Summary of Impacts

Links: See/submit [Condition Monitoring Observer Reports \(CMOR\)](#) and view the [Drought Impacts Reporter](#)

## Mitigation Actions - Other Partners

- Tampa Bay Water has issued a [Stage 3 Extreme Regional Water Supply Shortage](#)
- A [State of Emergency](#) has been issued for the area due to the impacts of Winter Weather, Drought, and the increased Wildfire Risks.
- A modified Phase II Water Shortage is in effect for a portion of [Northeast Cape Coral](#) in Lee County.
- [Burn Bans](#) remain in effect for some counties in West Central and Southwest Florida except Manatee County. Please contact the county for specifics.







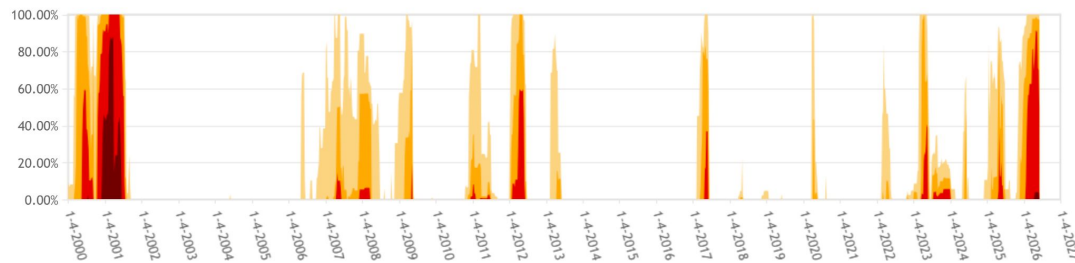
# A Perspective on this Drought

Link to [Drought Monitor Time Series](#)

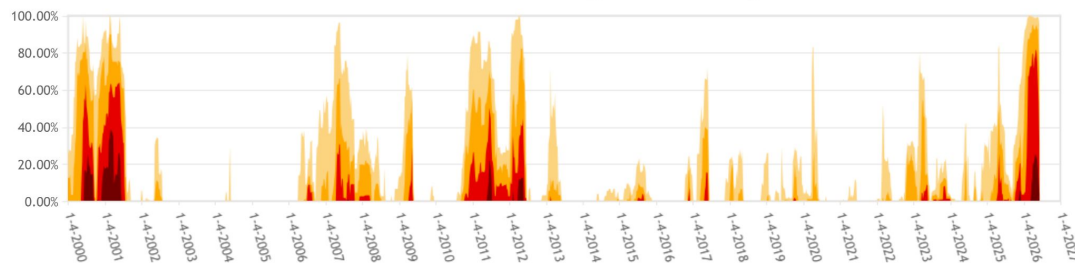
How does this drought compare to past long term droughts in the NWS Tampa Bay forecast area?

- There have been four long duration droughts since 2000 in West Central and Southwest Florida, including the current drought.
- While conditions are significant, they have not reached the intensity and duration experienced in the 2000/2001 drought.
- This is the most impactful drought within the NWS Tampa Bay area since 2012.
- This was the first time since the drought monitor began in 2000 that the **entire** State of Florida is D1 (Moderate drought) or worse.

Tampa Bay/Ruskin, FL (TBW) WFO Percent Area in U.S. Drought Monitor Categories



Florida Percent Area in U.S. Drought Monitor Categories



Graphs Courtesy of the U.S. Drought Monitor website  
Time series depiction of D1, D2, D3, and D4 drought across the NWS Tampa Bay forecast area by percentage (top).  
State of Florida Time Series of D1, D2, D3, and D4 drought by percentage (bottom). Records go back to 2000.



- D1 (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- D4 (Exceptional Drought)

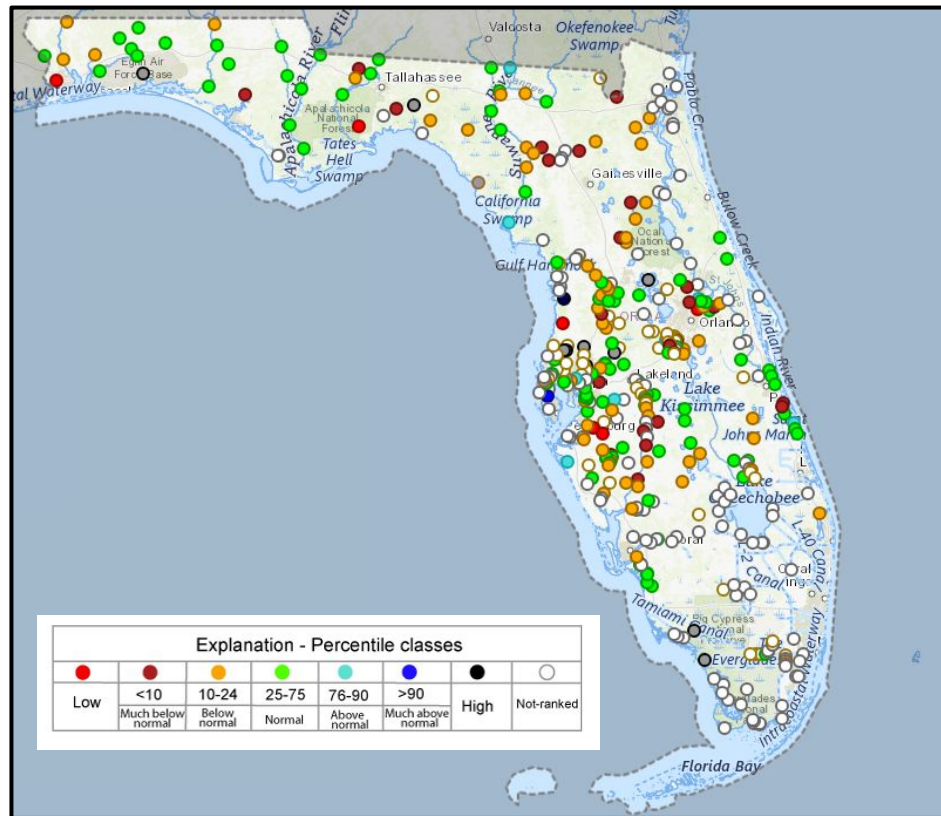




# Hydrologic Conditions and Impacts

## USGS Streamflow Map for Florida

- With rainfall over the last few weeks, streamflows returned to near normal in parts of the region.
- Some areas though have not yet seen much recovery yet, as water is lost to groundwater storage.
- Streamflows should hold fairly steady, if not begin to further recover as rainfall becomes more consistent over the next few weeks.





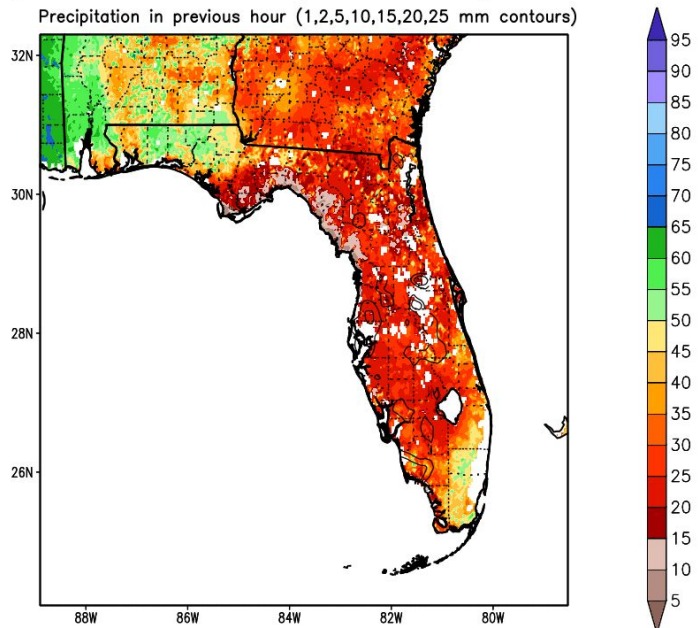
# Agricultural Impacts

## 2025 Florida Crop Report

With some wetter weather over the last few days, soil moisture has increased slightly. However, water is quickly being absorbed by vegetation, filtering into groundwater storage, and evaporating due to the warm weather.

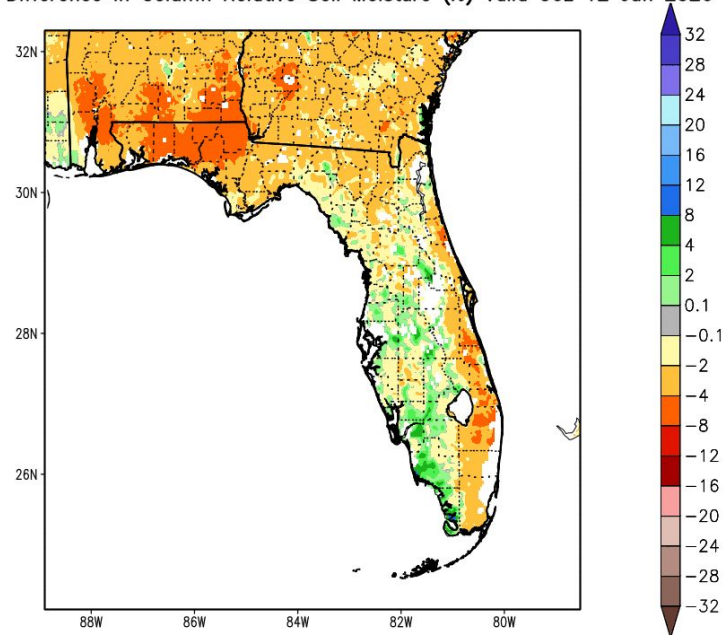
Column—Integrated Relative Soil Moisture (available water; %) valid 06z 12 Jun 2026

Precipitation in previous hour (1,2,5,10,15,20,25 mm contours)



\*\*NOTE\*\*  
\*\*Experimental\*\*

1-Week Difference in Column Relative Soil Moisture (%) valid 06z 12 Jun 2026



\*\*NOTE\*\*  
\*\*Experimental\*\*



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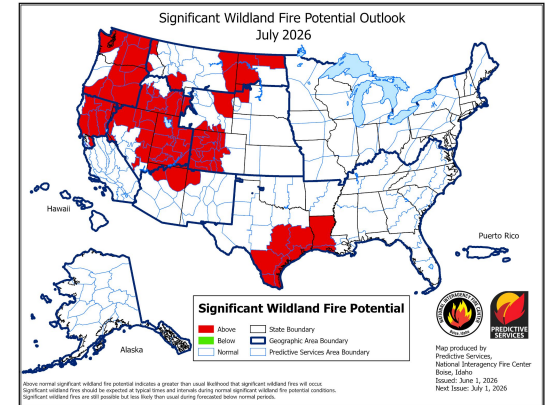
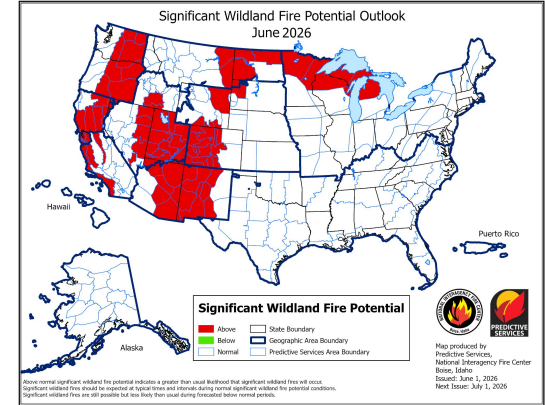
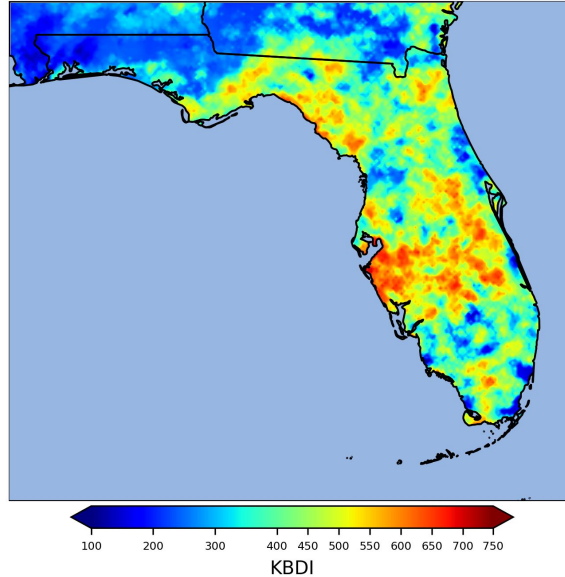


# Fire Hazard Impacts

Link to [Wildfire Potential Outlooks from the National Interagency Coordination Center](#).

- The Keetch-Byram Drought Index (KBDI) remains high across parts of the region where the rain has not been significant; however, the Nature Coast and parts of southwest Florida have improved.
- The KBDI will rise quickly outside this region when it does not rain for a few days, with antecedent conditions favoring the rapid absorption and consumption of the water that falls.
- Brush fires have continued to occur with [Burn Bans](#) in effect for several counties.
- The Significant Wildland Fire Potential Outlook for June and July supports only normal fire activity as the rainy season ramps up.

Keetch-Byram Drought Index | Thu 06/11/26, 02:00 PM EDT





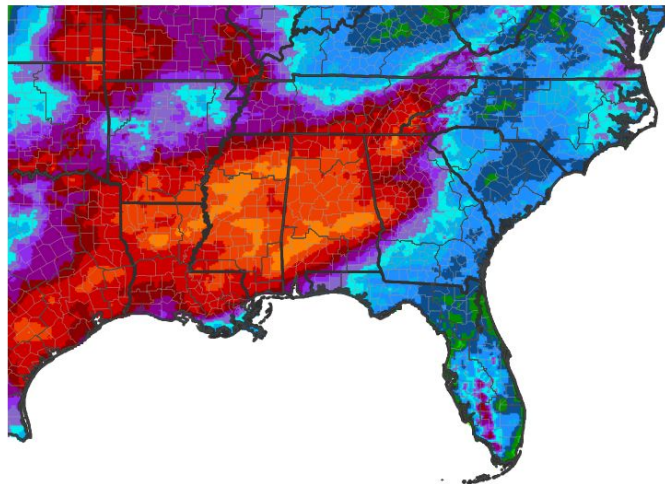


# Precipitation Outlook

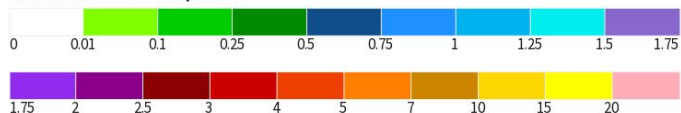
## 7-Day and 8-14 Day Precipitation Outlooks

- Some decent rainfall is expected over the interior over the next week, with lesser amounts near the west coast.
- A drier period is then expected in a week or so as high pressure sets up over the region.
- A consistent period of regular, near daily rainfall is needed to substantially alleviate the drought conditions.

7-Day Quantitative Precipitation Forecast for June 11, 2026–June 18, 2026



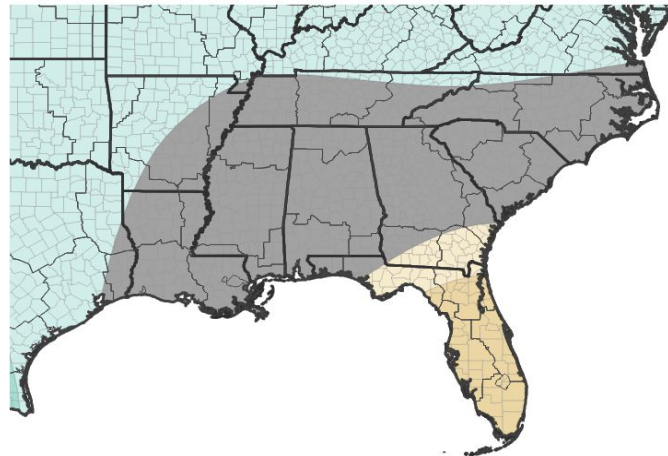
Predicted Inches of Precipitation



Source(s): National Weather Service Weather Prediction Center; image courtesy of Drought.gov

Last Updated: 06/11/26

8–14 Day Precipitation Outlook for June 18, 2026–June 24, 2026



Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



■ Near-Normal Conditions

Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 06/10/26



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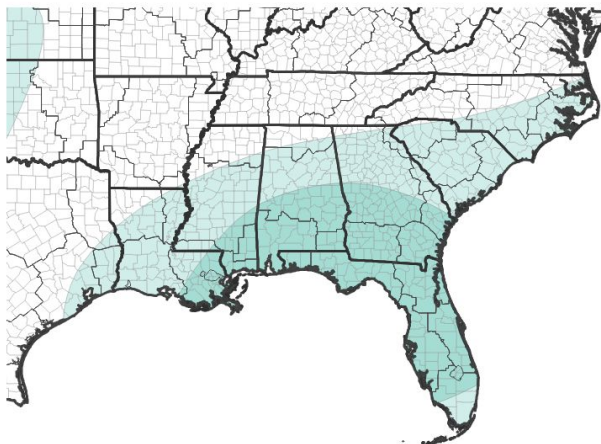


# Long-Range Outlooks

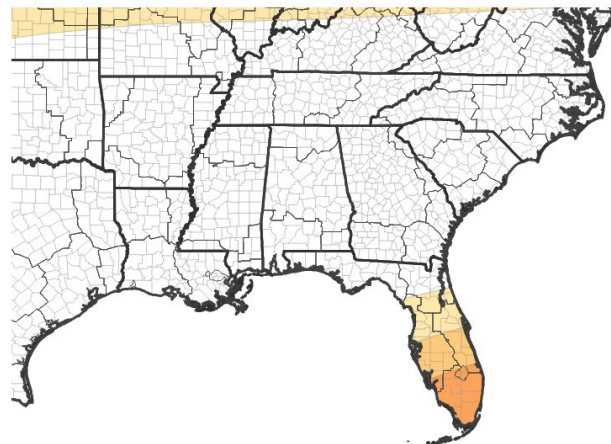
The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- The outlook for June suggests a 40-50% chance for above normal rainfall, with a 33-60% chance of above normal temperatures.
- With the return of more typical daily storms, the large rainfall deficits should gradually be eroded, alleviating some of the drought concerns.

Monthly Precipitation Outlook for June 1, 2026–June 30, 2026



Monthly Temperature Outlook for June 1, 2026–June 30, 2026



| Normals     | June  |       |
|-------------|-------|-------|
|             | Temp  | Rain  |
| Brooksville | 80.1° | 7.91" |
| Tampa       | 82.9° | 7.37" |
| Lakeland    | 81.8° | 8.69" |
| Sarasota    | 81.8° | 7.05" |
| Punta Gorda | 81.7° | 9.24" |
| Fort Myers  | 82.3° | 9.66" |

Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



Probability of Near-Normal Precipitation



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/31/26

Probability of Below-Normal Temperatures



Probability of Above-Normal Temperatures



Probability of Near-Normal Temperatures



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/31/26



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# Long-Range Outlooks

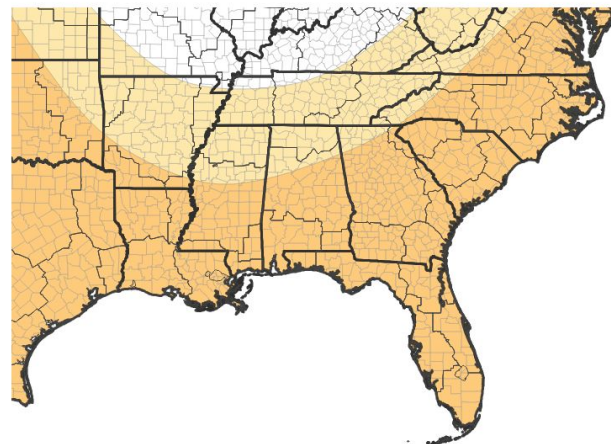
The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- Precipitation is expected to be near normal for June through August as the rainy season persists.
- This should allow for some recovery across the region.

Seasonal (3-Month) Precipitation Outlook for June 1, 2026–August 31, 2026



Seasonal (3-Month) Temperature Outlook for June 1, 2026–August 31, 2026



| Normals     | June  |       | July  |       | August |        |
|-------------|-------|-------|-------|-------|--------|--------|
|             | Temp  | Rain  | Temp  | Rain  | Temp   | Rain   |
| Brooksville | 80.1° | 7.91" | 81.3° | 9.41" | 81.5°  | 8.12"  |
| Tampa       | 82.9° | 7.37" | 83.8° | 7.75" | 84.0°  | 9.03"  |
| Lakeland    | 81.8° | 8.69" | 83.2° | 8.85" | 83.3°  | 9.08"  |
| Sarasota    | 81.8° | 7.05" | 83.1° | 7.39" | 83.4°  | 9.11"  |
| Punta Gorda | 81.7° | 9.24" | 83.3° | 8.06" | 83.5°  | 9.11"  |
| Fort Myers  | 82.3° | 9.66" | 83.2° | 9.38" | 83.4°  | 10.43" |

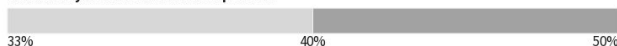
Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



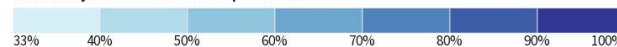
Probability of Near-Normal Precipitation



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/21/26

Probability of Below-Normal Temperatures



Probability of Above-Normal Temperatures



Probability of Near-Normal Temperatures



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/21/26



National Oceanic and  
Atmospheric Administration  
U.S. Department of Commerce

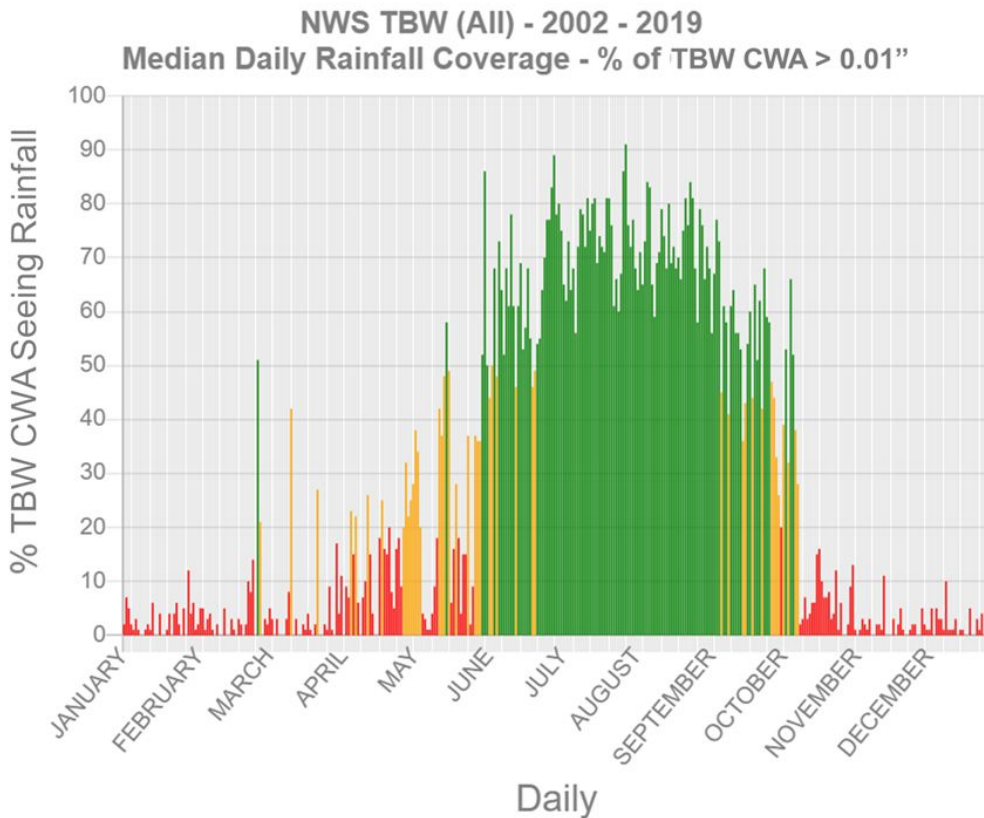
National Weather Service  
Tampa Bay, FL



# When Does the Rainy Season Usually Ramp Up?

When Could There Be Some Drought Relief?

- The most consistent and widespread rainfall historically does not kick in until mid-June.
- However, there are often some days/weeks in late May or early June where greater thunderstorm coverage does occur; this year looks no different.
- More details about our Rainy Season can be found [here](#).





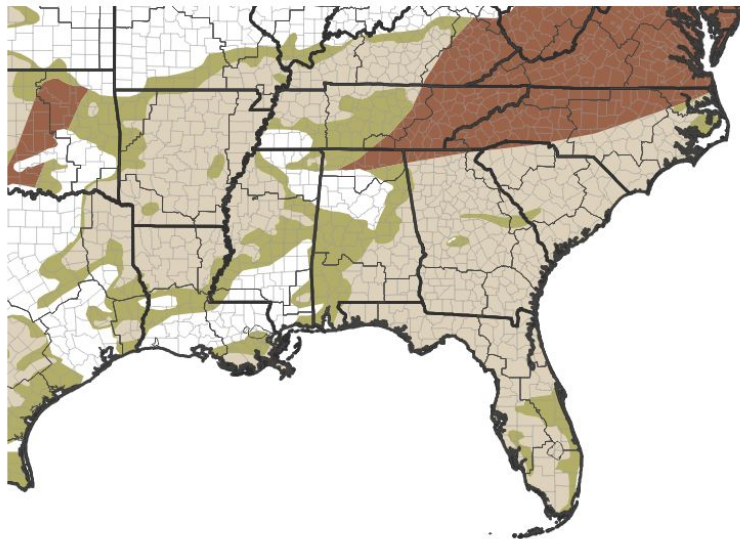


# Drought Outlook

The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- Given the prediction for near to above normal rainfall in the months ahead, drought is expected to improve across the region over the next three months - if not end altogether.
- Should rainfall over the next three months be below normal, drought improvement may be delayed or persist, especially now that temperatures are consistently warm.
- We have likely now seen the worst of the drought conditions, at least until the dry season returns - even if drought does not completely subside.

Seasonal (3-Month) Drought Outlook for May 31, 2026–August 31, 2026



Drought Is Predicted To...



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/31/26

Links to the latest:

[Climate Prediction Center Monthly Drought Outlook](#)

[Climate Prediction Center Seasonal Drought Outlook](#)



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