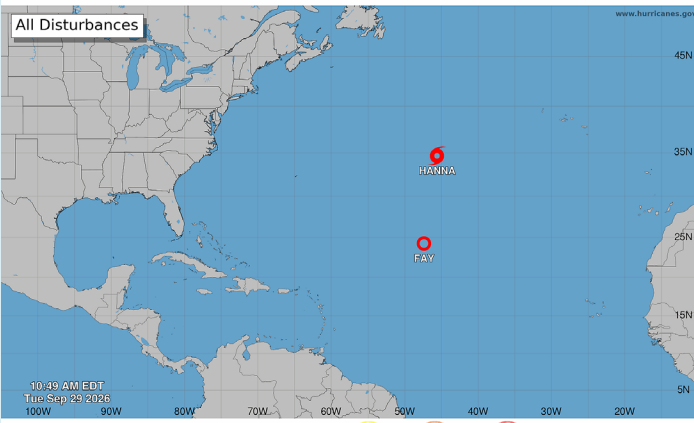
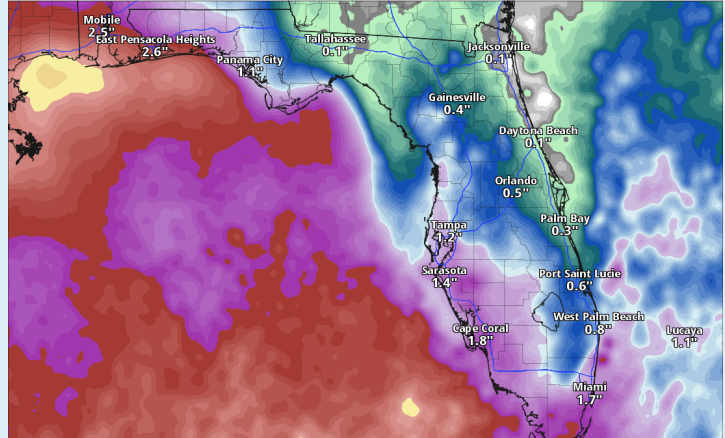


...Warmer and Wetter Conditions Gradually Develop Across the State this Week...Marginal Risk (level 1 of 4) for Flash Flooding Across Central and Western Panhandle this Weekend... Deteriorating Marine Conditions this Week; Moderate to High Risk for Rip Currents Across East Coast and Panhandle... Tracking TD Fay & TS Hanna; No Threat to Florida ...

Tuesday, September 29, 2026					5-Day Statewide Weather Outlook				
Regions 1, 2, and 3 (Florida Panhandle and Big Bend)									
No Threat		Low Threat		Moderate Threat			High Threat		
Day	Lightning	Hail	Damaging Wind	Tornado	Flood Hazards	Extreme Heat	Fog (Overnight)	Wildfire	Rip Currents
Tue									
Wed									
Thu									
Fri					Flash Flooding				
Sat					Flash Flooding				
Regions 4, 5, 8, and 10 (Eastern Florida Peninsula)									
Day	Lightning	Hail	Damaging Wind	Tornado	Flood Hazards	Extreme Heat	Fog (Overnight)	Wildfire	Rip Currents
Tue					Coastal Flood				
Wed					Coastal Flood				
Thu					Coastal Flood				
Fri					Coastal Flood				
Sat									
Regions 6, 7, and 9 (Western Florida Peninsula)									
Day	Lightning	Hail	Damaging Wind	Tornado	Flood Hazards	Extreme Heat	Fog (Overnight)	Wildfire	Rip Currents
Tue									
Wed									
Thu									
Fri									
Sat									
Seven-Day Graphical Tropical Weather Outlook National Hurricane Center Miami, Florida 					120-Hour Precipitation (in) Ending Sunday, Oct. 4, 2026 at 8 a.m. EDT Init: Tue 2026-09-29 12z WPC				
All Disturbances  10:49 AM EDT Tue Sep 29 2026 7-Day Cyclone Formation Chance and Area: < 40% 40-60% > 60% Development not expected Tropical or Subtropical Cyclone: Depression Storm Hurricane Post-Tropical Cyclone or Remnants					 www.pivotalweather.com pivotal weather				
7-Day Tropical Weather Outlook					WPC 5-Day Forecast Rainfall Totals				



Chance of Rain: Friday

Created by FDEM State Meteorological Support Unit | Data from the National Weather Service

County	Chance of Rain (%)
Alachua	88%
Collier	83%
DeSoto	82%
Duval	81%
Franklin	82%
Hardee	44%
Hendry	45%
Jefferson	41%
Lake	40%
Levy	40%
Manatee	74%
Marion	53%
Monroe	57%
Nassau	57%
Okaloosa	66%
Okeechobee	66%
Orlando	66%
Polk	79%
Putnam	78%
St. Johns	57%
St. Lucie	57%
Volusia	79%
Wakulla	80%
Washington	66%
Wayne	83%
Yamoua	48%

By late week, a sprawling frontal system associated with remnants of Hurricane Polo will be beginning to push eastward towards the SE U.S. Rich tropical moisture associated with these remnants as well as a focused axis of lift along the developing frontal

Chance of Rain: Saturday

Created by FDEM State Meteorological Support Unit || Data from the National Weather Service

A map of Florida with green shading indicating the probability of rain. Percentages are labeled over various locations. A legend at the top shows a color gradient from light green (20%) to dark blue (90%).

Location	Chance of Rain (%)
Palm Bay	81%
Cocoa Beach	78%
Melbourne	70%
Titusville	46%
Orlando	68%
Kissimmee	52%
Lake City	36%
Jacksonville	34%
St. Augustine	34%
Daytona Beach	34%
Orlando	49%
Maitland	34%
Bartow	60%
Seminole	57%
Sebring	63%
Fort Pierce	43%
Vero Beach	72%
Clewiston	55%
Palm Bay	41%
Ft. Lauderdale	39%
Miami	35%
Key Largo	24%
Key West	25%
Northern Key West	30%

Flash Flooding, Riverine, and Coastal Flood Impacts:

[illegible]

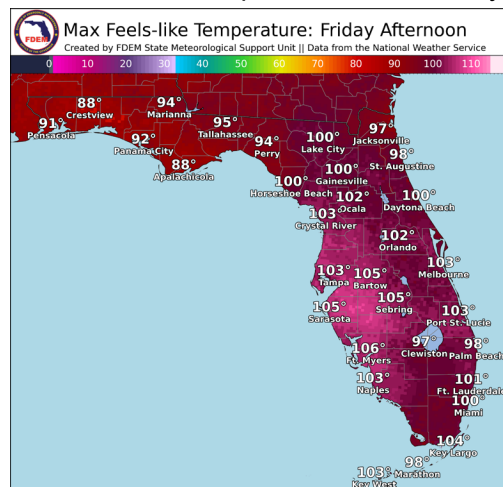
The [St. Johns River at Astor](#) remains under a **Flood Warning** and is expected to remain at **minor flood stage**, through at least mid week. The [Withlacoochee River at Dunnellon](#) and [Fisheating Creek at Palmdale](#) both remain in Action flood stage, though Fisheating Creek should fall below Action stage over the next day or so. For more information, visit the [River Forecast Center](#). Lake Okeechobee's average elevation is 11.85 feet, which is 2.98 feet **below** normal for this time of year and in the water shortage management band.

Tropical Outlook:

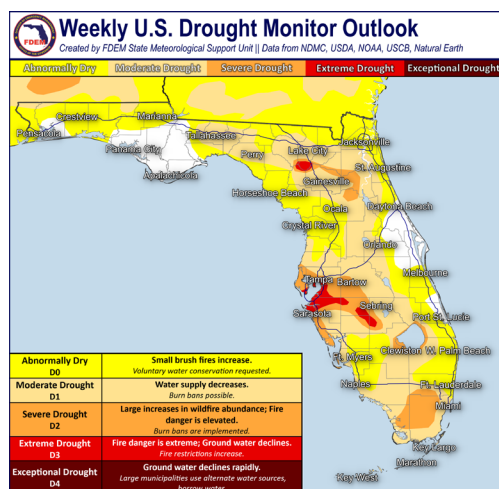
Tropical Depression Fay continues to alternate between tropical storm and tropical depression status as it meanders over the Central Subtropical Atlantic. While the storm has been highly resilient to unfavorable environmental conditions thus far, Fay should succumb to them and weaken to a remnant low sometime over the next 1-2 days. Tropical Storm Hanna continues to churn over the Northern Tropical Atlantic as a minimal tropical storm. Like Fay, the conditions around Hanna are set to become increasingly unfavorable, and weakening to a remnant low is expected over the next 2-3 days. **Neither Fay nor Hanna pose a threat to Florida.** For the latest information, please visit the [National Hurricane Center](#).

Extreme Heat Impacts:

Temperatures and heat indexes are on an upward trend this week as upper-level ridging and increasing moisture will result in **hot and humid conditions**. Feels-like temperatures will slowly climb into the **lower 90s** in the first half of the week, rising to the **upper 90s** by Thursday. The hottest days of the forecast period look to be Friday and Saturday, where afternoon heat indexes climb into the **lower to middle 100s** across West-Central Florida. Feels-like temperatures begin to lower across the Panhandle this weekend as increased cloud coverage and rainfall help to limit solar heating and modulate afternoon temperatures.



Drought and Fire Weather Impacts:



The latest drought monitor issued on Thursday, September 24, followed a somewhat wet week across the Florida Peninsula. Limited improvements (and perhaps some localized degradations) are expected on this week's drought monitor update due to little accumulating rainfall over the past week in the wake of a cold front's passage.

Two areas of **Extreme Drought (D3)** remain across the state, both due to long-term precipitation deficits and extremely low streamflows. Improvement has been noted in the Everglades and around Lake Okeechobee where **Severe Drought (D2)** has decreased in size. Elsewhere, there are pockets of **Moderate Drought (D1)** and some regions of expansion across the state, but recent rains have kept overall conditions across the state from worsening.

Sensitive wildfire conditions characterize North Florida for the first half of the forecast period where lingering dry air overlaps dry fuels from short-term rainfall deficits. Moisture and rain chances increase across the state with each day this week, limiting any further fire weather concerns

from developing. According to the [Florida Forest Service](#), there are currently 18 active wildfires across the state burning approximately 444 acres.

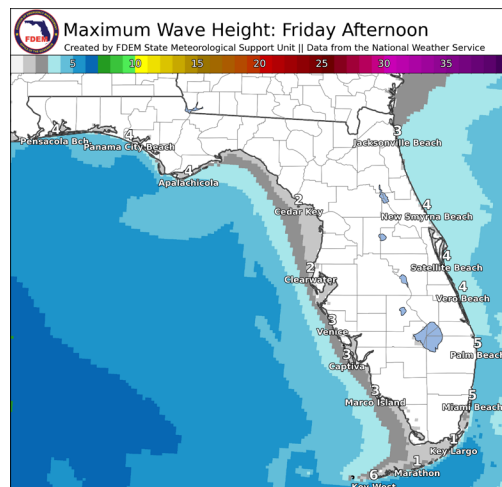
Rip Currents and Marine Impacts:

For the first half of the forecast period, marine conditions will be generally calm and benign, with marine winds of 5-10kts and wave heights of 1-3' across all statewide beaches. Marine conditions gradually deteriorate each day this week as increasingly unsettled conditions arrive. Marine winds increase to 10-15kts by mid-late week, driving

wave heights of **3-5'** across Panhandle and East Coast beaches. West Coast beaches will remain at around 1-2' as flow orientation is angled off shore.

A **moderate risk of rip currents** is outlooked for most East Coast and Panhandle beaches on Tuesday. As marine conditions deteriorate, rip current threats begin to increase. **High risks for rip currents** begin to be introduced along the East Coast on Wednesday and along the Panhandle on Tuesday. High risks will continue through the end of the forecast period. A low risk for rip currents is expected for all West Coast beaches today.

The latest **Blue-Green Algae** dashboard shows 126 reports of algal bloom conditions within the last 30 days. **High levels** have been observed in throughout the St. Johns River, Lake Howell, Lake Marian, Kenansville Lake, and Fellsmere Water Management Area. **Moderate levels** have been observed throughout the St. Johns River, Georges Lake, Lake George, Lake Thonotosassa, Stick Marsh, and Blue Cypress Lake. Visitors should continue to follow local health and water-quality guidance where advisories are in effect.



Florida NWS Office Local Graphical Hazards

[NWS Mobile Daily Hazards](#)

[NWS Jacksonville Daily Hazards](#)

[NWS Tampa Daily Graphical Hazards](#)

[NWS Key West Daily Hazards](#)

[NWS Tallahassee Daily Graphical Hazards](#)

[NWS Melbourne Daily Graphical Hazards](#)

[NWS Miami Daily Graphical Hazards](#)

For the official National Weather Service forecast, please click on the following cities:

[Pensacola](#) [Panama City](#) [Tallahassee](#) [Gainesville](#) [Jacksonville](#) [Daytona Beach](#)

[Orlando](#) [Tampa](#) [Fort Myers](#) [West Palm Beach](#) [Miami](#) [Key West](#)

[Click here for the latest watches, warnings, and advisories from The National Weather Service](#)

For coastal and offshore forecasts throughout Florida and Georgia, please click [here](#).

Have a great week!

Ian Mutschler, Deputy State Meteorologist
Florida Division of Emergency Management
www.FloridaDisaster.org/Weather

