

## Florida Division of Emergency Management State Watch Office

**Morning Situation Report** 

Monday, October 27, 2025



# State Emergency Operations Center Activation Level

Level 2 Activation



### SERT On-Call Personnel

Position	Personnel	Phone	Email
<b>Operations Chief</b>	Amy Godsey	(850) 519-8483	Amy.Godsey@em.myflorida.com
Watch Officer	Woody Harvey	(850) 591-7939	Woodham.Harvey@em.myflorida.com
<b>Duty Officer</b>	Jeremy Whitt	(850) 755-8521	Jeremy.Whitt@em.myflorida.com
<b>Operations Officer- Day</b>	Lauren Warfield	(850) 815-4001	SWP@em.myflorida.com
<b>Operations Officer- Swing</b>	Caleb Pitts	(850) 815-4001	SWP@em.myflorida.com
<b>Operations Officer- Night</b>	Austin Johnson	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Kennedy Tartt	(850) 567-6368	Kennedy.Tartt@em.myflorida.com
Plans Chief	Kaylynn Perry	(850) 254-5657	Plans_Command@em.myflorida.com
<b>Logistics Chief</b>	Christina Goetzman	(850) 519-8581	Christina.Goetzman@em.myflorida.com
<b>Human Services Director</b>	Pam Hughes	(850) 528-5638	Pamela. Hughes@em. myflorida.com
<b>Emergency Services</b>	Tim Kenyon	(850) 591-7732	Tim.Kenyon@em.myflorida.com
Infrastructure Branch Director	Paige Lay	(850) 591-9933	paige.lay@em.myflorida.com
ESF 8 On-Call	Hunter Stafford	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Stephanie Hartman	(850) 570-3053	Stephanie.Hartman@em.myflorida.com
DEM Finance and Admin	Jeremy Smith	(850) 273-1273	Jeremy.Smith@em.myflorida.com



#### Response Regional Coordination Team

Team County Location		Visits		
Region 1: Jim Roberts	Lee	Travel to Region 9 (G-141 Course)		
Region 2: Enrique Gaston	Lee	Travel to Region 9 (G-141 Course)		
Region 3: Glen Hammers	Columbia	Vehicle Maintenance		
Region 4: Tara Kostich	Baker	USF Intern EM Meeting		
Region 5: Austin Beeghly	ion 5: Austin Beeghly Seminole / Lake Flood Response			
Region 6: Paul Siddall	6: Paul Siddall Lee Travel to Region 9 (G-141 Course)			
Region 7: Kathryn Hollenbeck	on 7: Kathryn Hollenbeck Polk Office Admin / Vehicle Maintenance			
Region 8: Amber Durden	Region 8: Amber Durden Leon Response Coordinator Onboarding			
Region 9: Brittany Bremer	Lee	Office Admin / Vehicle Maintenance		
Region 10: Claudia Baker	Miami-Dade	Pade FIFA WC First Net Meeting / SIP Support		



Region 1 Coverage Provided by Response Coordinator 3 Region 2 Coverage Provided by Response Coordinator 3 Region 6 Coverage Provided by Recovery Coordinator 6 Region 8 Coverage Provided by Recovery Coordinator 8

**Status** 

**Normal Operations** 

Out of Service / Unavailable



#### Recovery Regional Coordination Team

Team	County Location	Status / Activities
Region 1: Allison Blevins	Leave	See Coverage
Region 2: Justin Lazzara	Leave	See Coverage
Region 3: Vacant	N/A	See Coverage
Region 4: Joshua Saunders	Clay	UCF Meeting
Region 5: Elizabeth Caison	Walton	Technical Assistance
Region 6: Rick Rogers	Citrus	Regional Recovery Coordination Meeting
Region 7: Antonio Zapata	Polk	Internal Stakeholder Meeting
Region 8: Ja-Pheth Butler-Miller	Palm Beach	FAU Meeting
Region 9: Jacob Ginsberg	Sarasota	Admin Duties / Team Call
Region 10: Vacant	N/A	See Coverage

Region 1 & 2 Coverage Provided by Recovery Coordinator 5 Region 3 Coverage Provided by Recovery Coordinators 2 & 4 Region 10 Coverage Provided by Recovery Coordinator 8

#### **Status**

**Normal Operations** 

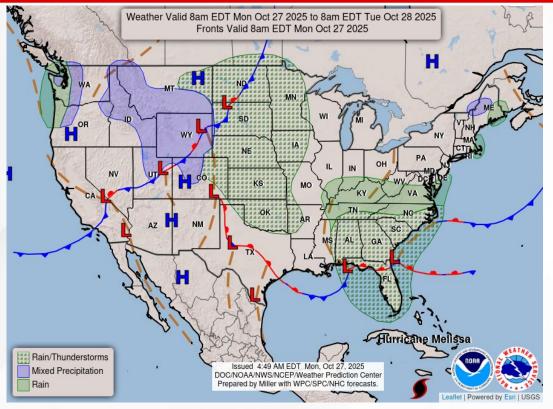
In Region / Delayed Response

Deployed / Delayed Response

Out of Service / Unavailable

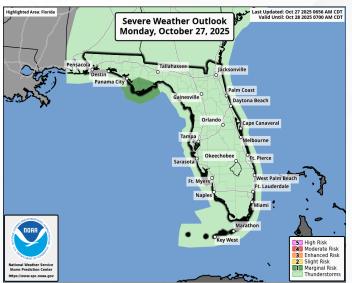


#### Meteorology Summary

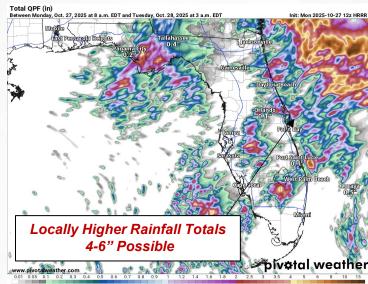


**Today's Weather Map** 

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning	L	М	М	L	M	L	L	M	L	М
Tornado		L								
Damaging Wind		L	L		L			L		L
Hail										
Flash Flooding	L	L	L	L	M			М		L
Wildfire										
Fog (Overnight)										
Coastal Flooding										
Rip Currents	Н	Н	L	Н	Н	L		Н	L	Н
Lake Okeechobee Elevation	13.90 ft. (1.16 ft. <u>Below</u> Normal)									
Keetch-Byram Drought Index	427 (+7) on a scale from 0 (very moist) to 800 (very dry)									



Severe Thunderstorm Risk - Today



24-hour Forecast Rainfall Totals



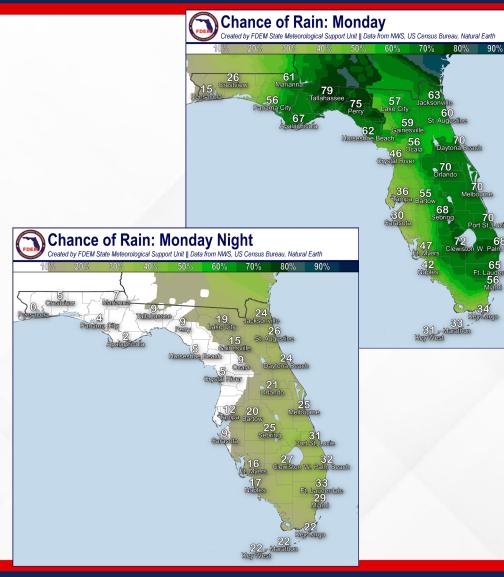
#### Meteorology Summary

Statewide Overview, Next 24 Hours:

Another active weather day can be expected across Florida, with an evolving frontal system promoting widespread rain chances nearly statewide (55-80% chance of rain). On current radar, a band of showers and embedded thunderstorms is moving through the Capital City region. Ingredients along the US-98 corridor and Forgotten Coast are supportive of **strong to severe thunderstorms** capable of producing locally damaging wind gusts, frequent lightning, and an isolated tornado or two. The Storm Prediction Center (SPC) is outlooking a small **Marginal Risk (level 1 of 5) for Severe Weather** for this morning's activity, and several **Severe Thunderstorm Warnings** have been issued this morning. While the severe thunderstorm risk is not extended eastward along the frontal system, a few thunderstorms may produce locally damaging wind gusts, frequent lightning, and locally heavy downpours into the Florida Big Bend this afternoon.

Elsewhere across the state, ample moisture will once again support the development of scattered to numerous showers and thunderstorms with the greatest coverage of activity residing along the I-95 corridor (60-80% chance of rain). This region received excessive rainfall over the past 24 hours, so while a few strong thunderstorms will be possible, additional **heavy rainfall and instances of flooding** are the primary concerns. While thunderstorms look to be somewhat more progressive compared to yesterday, today's activity will tend to be more training in nature, or moving over the same areas for an extended period of time. Saturated soils and remnant rainfall runoff will likely lead to a quicker onset to any additional **flash flooding**. The **Flood Watch** has been extended to 8:00 PM EDT this evening for East-Central Florida. Rainfall totals of 1-3" can be expected; however, heavy showers and thunderstorms may produce rainfall totals upwards of 4-6" through the afternoon and evening hours.

While cloud coverage increases through the day, deep moisture will allow for afternoon high temperatures to reach the upper 70s to middle 80s statewide. Rain chances will gradually dissipate from west to east across the state, with lingering rainfall chances existing along the I-95 corridor tonight (25-35% chance of rain). Low temperatures will reach the upper 50s to lower 60s across North Florida and remain in the 70s throughout the Florida Peninsula.

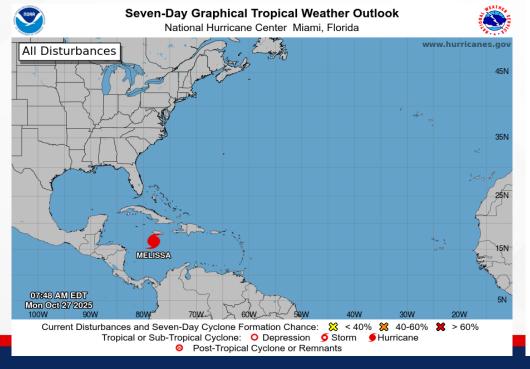


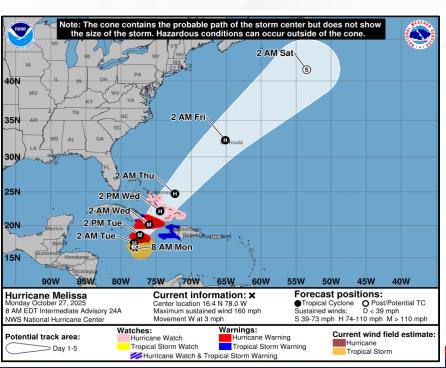


#### **Tropical Weather**

For the latest on the tropics, please visit the National Hurricane Center (NHC) at <a href="https://www.hurricanes.gov">www.hurricanes.gov</a>.

Major Hurricane Melissa: As of 8:00 AM EDT, Melissa is a powerful Category 5 hurricane with maximum sustained winds of 160 mph. Melissa is currently about 135 miles southwest of Kingston, Jamaica, and is moving westward at 3 mph. A slow turn toward the northwest and north is expected today and tonight, followed by a northeastward acceleration beginning on Tuesday and continuing through at least Thursday. On the forecast track, the core of Melissa is expected to move near or over Jamaica tonight and Tuesday, across southeastern Cuba Tuesday night, and across the southeastern Bahamas on Wednesday. Some additional strengthening is forecast today, with fluctuations in intensity likely before Melissa makes landfall on Jamaica early Tuesday. Melissa is expected to reach Jamaica and southeastern Cuba as a powerful major hurricane, and will still be at hurricane intensity when it moves over the southeastern Bahamas. Melissa poses no direct threat to Florida; however, this system continues to be closely monitored.







## Coastal Hazards & Hydrology

**Rip Currents:** There is a **high risk of rip currents** along all Florida East Coast beaches today, with a **moderate to high risk** for the Florida Panhandle coastline. A low risk of rip currents continues for the Florida West Coast. For the latest Rip Current Outlook, visit <a href="https://www.weather.gov/beach">www.weather.gov/beach</a>.

**Marine Hazards**: Wave heights along the Florida Atlantic Coast will continue to ease today, with breakers in the surf zone reaching **4-6**' by this afternoon. Wave heights of 2-3' will be possible along Florida Panhandle beaches as a frontal system advances across the region.

Red Tide was observed at background concentrations offshore Sarasota County in Southwest Florida. It was also observed at medium to high concentrations from Gulf County in Northwest Florida. Red tide was not observed along the Florida East Coast (10/24).

Coastal Flooding: There is no risk for coastal flooding today.

Flash Flooding: The Weather Prediction Center (WPC) maintains a Marginal Risk (level 1 of 4) for Flash Flooding along the Florida Space and Treasure Coasts as additional rounds of showers and thunderstorms look to develop across the Florida Peninsula this afternoon. The Flood Watch has been extended to 8:00 PM EDT this evening throughout East-Central Florida. While shower and thunderstorm activity look to be a bit quicker-moving today, repeated rounds of rainfall could lead to locally higher rainfall amounts of 4-6". Instances of flash flooding will be possible, especially for those locations in East-Central Florida that experienced extremely heavy rainfall over the past 24 hours. Thunderstorms may be training in nature or move over the same areas for an extended period; this would ultimately exacerbate any flood vulnerability that took shape last night.

Riverine Flooding: A River Flood Warning remains in effect for the St. Johns River at Astor as water levels remain steady in minor flood stage. Following last night's heavy rainfall event, already elevated water levels throughout the St. Johns River will likely rise through the week including near Deland, Sanford and Lake Harney. The St. Johns River at Astor is now forecast to rise into moderate flood stage later today. For more information, visit the River Forecast Center.

<u>Lake Okeechobee's</u> average elevation is 13.90 feet, which is within the operational band and is 1.16 feet <u>below</u> normal for this time of year.



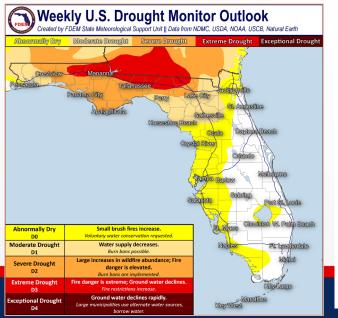


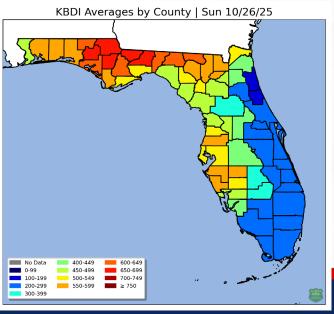
#### Drought & Fire Weather

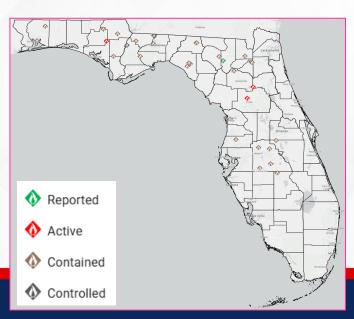
**Fire Weather:** Widespread rainfall chances return to the Sunshine State (55-75%), keeping relative humidity values well above critical thresholds. Winds outside of thunderstorm activity will be generally light, with wind gusts reach 10-15 mph this afternoon. Some thunderstorms may be capable of producing gusty/erratic winds and frequent lightning. Over locations experiencing prolonged drought/dry vegetation, lightning may ignite new wildfires; however, the overall wildfire threat today across Florida is low. According to the Florida Forest Service, there are 32 active wildfires across the state burning approximately 170 acres.

Drought: Although rainfall chances have generally been very low the past week, very wet soils from a rather wet early October has kept any drought in check across much of the Florida East Coast. However, a different story is unfolding across the western Peninsula and I-75 corridor where some slight expansion of the abnormally dry (emerging drought) has been added to last week's drought monitor outlook across interior Hillsborough, Charlotte, Collier, and Monroe counties. The cold frontal passage on Sunday brought some beneficial rainfall to the western Peninsula, however with amounts generally below 1", there was no significant dent made in the emerging drought. Longer term (60-90 day) rainfall departures remain around 4-6" below normal for much of West-Central Florida and worsening drought conditions are expected as rainfall chances remain low through the next week or so. Further north, there was some slight expansion southward of the Moderate Drought (level 1 of 4) into northern Levy County and southern Dixie county across the Big Bend region. Severe (level 2 of 4) to Extreme Drought (level 3 of 4) remains in place across much of the Panhandle where a lack of rainfall and very low soil moisture prevails. Like the western Peninsula, the cold frontal passage from this past Sunday (10/19) brought a bit of beneficial rainfall, but not nearly enough to make a dent in the drought. In fact, some expansion eastward of the Extreme Drought (level 3 of 4) into Madison and Hamilton counties was added on this week's drought monitor outlook. No significant changes were made elsewhere across the Panhandle with Moderate Drought (level 1 of 4) conditions persisting for interior Northeast Florida and the Suwannee Valley.

The <u>Keetch-Byram Drought Index</u> average for Florida is **427 (+7)** on a scale from 0 (very wet) to 800 (very dry). There are <u>32</u> Florida counties (Baker, Bay, Calhoun, Columbia, DeSoto, Franklin, Gadsden, Gilchrist, Gulf, Hamilton, Hardee, Hernando, Holmes, Hillsborough, Jackson, Jefferson, Lafeyette, Leon, Liberty, Madison, Manatee, Nassau, Okaloosa, Pasco, Pinellas, Santa Rosa, Sarasota, Suwannee, Union, Wakulla, Walton, and Washington) that have an average KBDI above 500 (drought/increased fire danger).

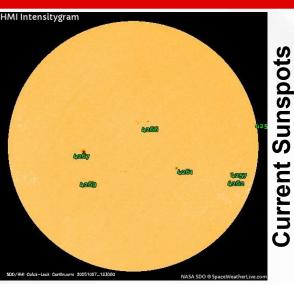




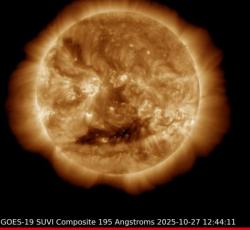




#### **Space Weather**



#### **Earth-facing Coronal Holes**



	Solar X-ray Flux	
		R5
(A) X		R3
Flare Class		R1
Ö c		712
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	Geomagnetic Activity	
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8		G4 G3
× 7		G2
9p 6		G1
7 6 5 4 3		
₹ 3		G0
Xb index 2 2 2 2 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
2025 Oct 25	Oct 26 Oct 27	Oct 28
	Universal Time	

Solar Flare	Active Watches &	Past 24	
Risk	Warnings	hours	
M-class:	Geomagnetic Storm:	C1 Solar	
5%	None	Flare	
X-class:	Radiation Storm:	No Radio	
1%	None	Blackout	

48-Hour Geomagnetic Forecast			
10/27	10/28		
Max Kp= 4 (G0)	Max Kp= 5 (G1)		
Chance of minor activity = 15% severe activity = 1%	Chance of minor activity = 35% severe activity = 15%		

**Space Weather**: Solar activity is forecast to remain low during the next 24 hours; however, we are monitoring the arrival of a Coronal Mass Ejection (CME) that left the Sun on 10/23. Solar winds are expected to increase on today into Tuesday, especially as a large coronal hole becomes Earth-facing and induces further increases in solar wind activity. Active geomagnetic levels can be expected today, with increasing chances for a minor (G1) geomagnetic storm overnight. More widespread minor (G1) geomagnetic storming is expected on Tuesday, with an isolated chance of moderate (G2) storming possible. The overall space weather threat to Florida remains very low.



#### **SWO Communications Systems & Contact Information**

Equipment	Contact	Status	Comments
Phone:	800-320-0519, 850-815-4001, 850-591-0071 (Backup Cell)	Operational	
Backup Landline:	850-487-3234, 850-487-3228	Operational	
Fax:	850-815-4979	Operational	
Email:	SWP@em.myflorida.com	Operational	
SWO Tracker:	https://apps.floridadisaster.org/SWO/	Operational	
SLERS:	DEM Statewide	Operational	
FNARS:	WGY974	Operational	
Federal NAWAS:	State Watch Office	Operational	
EMnet Message:	FL.000- State Watch Office	Operational	
EMnet Voice:	FL SWP- State Watch Office	Operational	
IPAWS:	LP.1 Stations via Emnet	Operational	
FIN:	SOFEOC	Operational	
Satellite Phones:	MSAT 888-890-5178 or Iridium 480-263-8838	Operational	
Website:	http://www.floridadisaster.org	Operational	

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