

# Florida Division of Emergency Management State Watch Office

**Morning Situation Report** 

Friday, October 31, 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>	Jay Griffin	(850) 524-4094	Kellen.Griffin-Jay@em.myflorida.com	
<b>Operations Officer- Day</b>	Lauren Warfield	(850) 815-4001	SWP@em.myflorida.com	
<b>Operations Officer- Swing</b>	Ahnaya Benjamin	(850) 815-4001	SWP@em.myflorida.com	
<b>Operations Officer- Night</b>	Jim Lawhon	(850) 815-4001	SWP@em.myflorida.com	
Meteorologist	Evan Newman	(850)-241-5606	Evan.Newman@em.myflorida.com	
Plans Chief	Kaylynn Perry	(850) 254-5657	Plans_Command@em.myflorida.com	
Logistics Chief	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	Gadsden	Office Admin	
Region 2: Enrique Gaston	Franklin	Outreach Event	
Region 3: Glen Hammers	Columbia	Office Admin	
Region 4: Tara Kostich	Clay	Region 4 IPPW Prep	
Region 5: Austin Beeghly	Orange	Hospital COOP FSE	
Region 6: Paul Siddall	Collier, Hillsborough	Return to R6 Travel / Airport Ops Mission / Exec Director Support	
Region 7: Kathryn Hollenbeck	Polk	Off & Monitoring	
Region 8: Amber Durden	Out of Service	Leave ( See Coverage )	
Region 9: Brittany Bremer	Lee	Office Admin	
Region 10: Claudia Baker	Broward, Miami	Regional PIO Workshop / FDOT Visit	



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	Jefferson	County EM Meeting
Region 3: Vacant	N/A	See Coverage
Region 4: Joshua Saunders	In Region	Off & Monitoring
Region 5: Elizabeth Caison	Brevard	Flooding Event Recovery
Region 6: Rick Rogers	Citrus	Admin Duties (AM) / Off & Monitoring (PM)
Region 7: Antonio Zapata	Desoto	County EM Meeting
Region 8: Ja-Pheth Butler-Miller	Indian River	Administrative Duties
Region 9: Jacob Ginsberg Sarasota Policy Review Meeting		Policy Review Meeting
Region 10: Vacant	N/A	See Coverage

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

#### Status

**Normal Operations** 

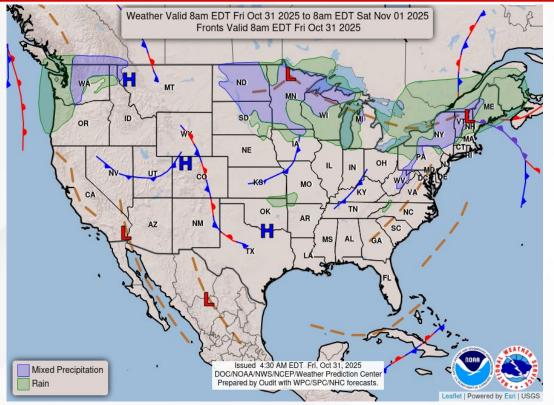
In Region / Delayed Response

Deployed / Delayed Response

Out of Service / Unavailable

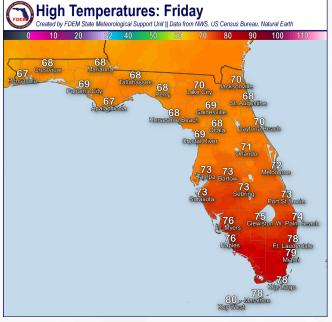


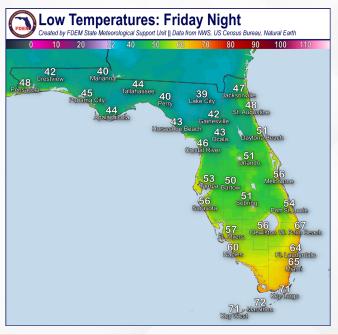
## Meteorology Summary



**Today's Weather Map** 

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning										
Tornado										
Damaging Wind										
Hail										
Flash Flooding										
Wildfire		L	L	L						
Fog (Overnight)			L	L						
Coastal Flooding										Ш
Rip Currents	М	М	L	М	Н	Н		Н	Н	М
Lake Okeechobee Elevation		13.93 ft. (1.10 ft. <u>Below</u> Normal)								
Keetch-Byram Drought Index		394 (+6) on a scale from 0 (very moist) to 800 (very dry)								





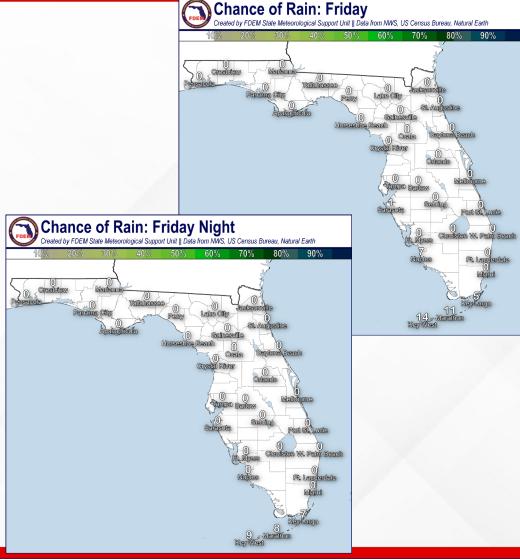


#### Meteorology Summary

Statewide Overview, Next 24 Hours:

A cool, dry, and sunny day is on tap for the Sunshine State as a high-pressure system begins to build back across the Southeast U.S. Winds will remain light today, though relative humidities will approach critical thresholds this afternoon across North Florida which may lead to locally sensitive wildfire conditions, especially given the ongoing drought conditions. Some very minor low-level moisture could allow for a brief sprinkle across the Florida Keys, though any activity will remain very light and brief (10-15% chance of rain). Temperatures will remain much cooler than normal for this time of year, with middle to upper 60s expected across North Florida. Highs will reach the lower to middle 70s across Central and South Florida, with coastal areas of South Florida and the Keys reaching the upper 70s to lower 80s.

Dry conditions will continue to prevail statewide tonight. Low temperatures will dip into the upper 30s to middle 40s for North Florida, with a few locations possibly getting into the middle 30s. Instances of **patchy frost** cannot be ruled out for rural and elevated locations across the Panhandle. Additionally, some **patchy fog** may develop in the fog-prone areas of the Suwannee Valley by daybreak. Upper 40s to lower 50s are expected across Central Florida and upper 50s to middle 60s for South Florida. The Florida Keys will remain the warmest overnight with lows only reaching the lower 70s.

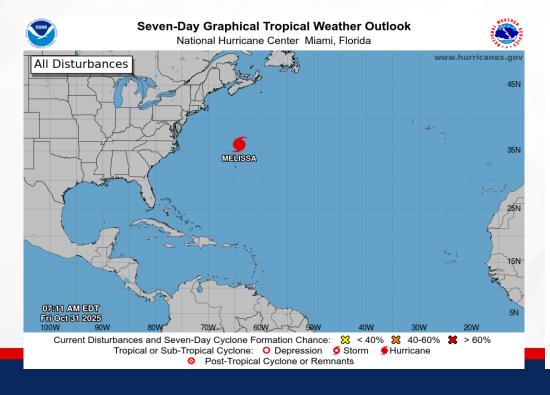


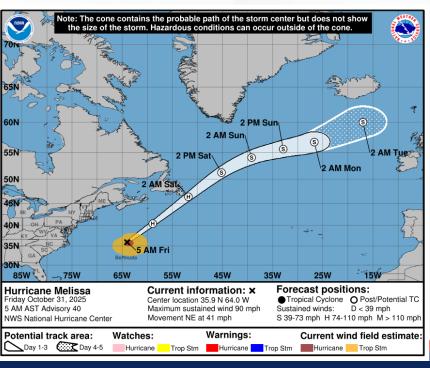


#### **Tropical Weather**

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

<u>Hurricane Melissa:</u> As of 8:00 AM EDT, Melissa is located 255 miles north of Bermuda and is moving northeastward at 41 mph. This general motion is expected to continue into Saturday. On the forecast track, the center of Melissa is expected to pass south of the Avalon Peninsula of Newfoundland as a post-tropical cyclone tonight. *Melissa poses no direct threat to Florida.* 







## Coastal Hazards & Hydrology

**Rip Currents:** Surf will remain elevated for much of the West Coast and East Coast today keeping a **moderate to high risk for rip currents** for these beaches. A **moderate risk for rip currents** is expected for most Panhandle beaches, with a locally **high risk** for Gulf county. For the latest Rip Current Outlook, visit <a href="https://www.weather.gov/beach">www.weather.gov/beach</a>.

**Marine Hazards**: As high pressure begins to build over the state, seas will begin to relax from the elevated levels earlier this week. Wave heights will diminish back to around 1' for all Panhandle beaches, and down to 2-3' for all West Coast beaches. Surf of 2-4' can be expected for all East Coast beaches.

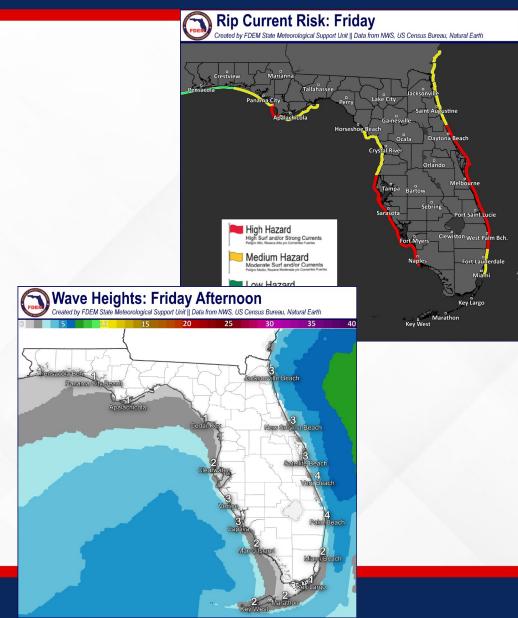
Red Tide was observed at background concentrations offshore Sarasota County in Southwest Florida. It was also observed at medium to high concentrations from Gulf County in Northwest Florida. Red tide was not observed along the Florida East Coast (10/24).

Coastal Flooding: Coastal Flood Advisories have been allowed to expire throughout tidal portions of the St. Johns River as tide gauges have remained below flood stage since yesterday. However, water levels may still rise 1-1.5' above normally dry ground near and during times of high tide in localized areas which could lead to localized minor tidal and coastal flooding. Coastal Flood Statements remain in effect for the Florida Keys for minor tidal flooding.

Flash Flooding: There is no organized risk for flash flooding today.

Riverine Flooding: Water levels remain elevated for portions of the St. Johns River after heavy rainfall last weekend and recent coastal action. The <u>St. Johns River at Astor</u> has risen back into <u>moderate flood stage</u> and is forecast to remain at this stage through the weekend. Additional points along the headwaters of the St. Johns River including <u>Deland</u>, <u>Sanford</u> and <u>Lake Harney</u> are all forecast to rise into, or have already risen into, <u>minor flood stage</u> over the next few days. A <u>River Flood Warning</u> has been issued for the St. Johns River above Lake Harney as water levels are forecast to reach <u>minor flood stage</u> midweek. A <u>River Flood Warning</u> remains in effect for the St. Johns River at Astor. For more information, visit the <u>River Forecast Center</u>.

<u>Lake Okeechobee's</u> average elevation is 13.93 feet, which is within the operational band and is 1.10 feet <u>below</u> normal for this time of year.



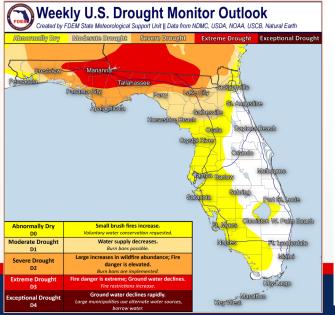


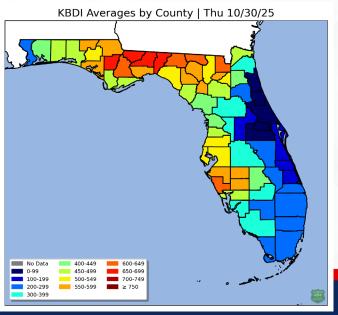
#### Drought & Fire Weather

<u>Fire Weather:</u> Lighter winds will return to the Sunshine state today as high pressure builds briefly back across the Southeast U.S. Dry northwesterly winds will persist, and relative humidities may approach critical thresholds across North Florida this afternoon (30-40% RH values). As such, <u>locally sensitive wildfire conditions</u> may develop this afternoon, especially given the ongoing drought conditions. Dry conditions will prevail across the remainder of the state as well, though relative humidities will remain above critical thresholds keeping the overall wildfire threat very low across Central and South Florida. According to the <u>Florida Forest Service</u>, there are 17 active wildfires across the state burning approximately 105 acres.

Drought (10/30): Widespread rainfall was unfortunately not found across the state in the past week or so, though some beneficial rainfall did occur in parts of the state. However, this rainfall generally fell in areas that were already saturated and above normal in rainfall for the month. Across South Florida, abnormally dry (emerging drought) conditions were expanded further inland across Collier, Hendry, Glades, and Highlands counties and remains in place for the rest of the Florida West Coast. Monthly rainfall departures remain 2-3" below normal for much of West Central Florida and drought conditions are likely to slowly worsen heading into November. A different story is found along the Florida East Coast where persistent onshore winds for much of the month of October have brought above normal rainfall for the month. As such, drought conditions remain in check along the I-95 corridor. Further north, 30-day rainfall departures also remain 2-4" below normal across the I-10 corridor which has resulted in persistence of the worsening drought conditions. 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. The frontal passages over the past week were unable to bring enough heavy rainfall to make any real dent in the dry conditions. In fact, some expansion south and eastward of the Extreme Drought (level 3 of 4) into Hamilton, Liberty, Calhoun, Washington, and Bay 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 **394 (+6)** on a scale from 0 (very wet) to 800 (very dry). There are <u>27</u> Florida counties (Baker, Bay, Bradford, Calhoun, Columbia, DeSoto, Gadsden, Gilchrist, Hamilton, Hardee, Hillsborough, Holmes, Jackson, Jefferson, Lafeyette, Leon, Liberty, Madison, Manatee, Pasco, Pinellas, Sarasota, Suwannee, Taylor, Union, Wakulla, and Washington) that have an average KBDI above 500 (drought/increased fire danger).

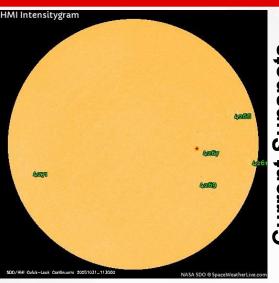




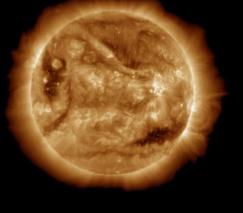




#### **Space Weather**



#### Earth-facing Coronal Holes



	Solar X	-ray Flux	
			R5
<sub>ν</sub> x			R3
Flare Class			R1
O C			712
are B	ment and a second		
il A		Control of Grand to	R0
A			
L			
-	Solar Pro	oton Flux	
5			S5
			S4
(T) 4			S3
900			S2
Log <sub>10</sub> (pfu) (bfu)			S1
9 1			
		del tradiciones de la company de la condición	S0
	Geomagne	etic Activity	
0			G5
9			G4
× 7			G3 G2
8 6	_ 5+	5+ 5	G2
.⊆ 5	4 4+ 5- 4+	4+ 4+ 5- 4+	
Kp index 43			
3			G0
87 65 4 3 2 1			
2025 (	Oct 29 Oct 30	Oct 31 No	v 01
2025		sal Time	01
	Onivers	ou 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			
10/31	11/1		
Max Kp= 4 (G0)	Max Kp= 3 (G0)		
Chance of minor activity = 15% severe activity = 1%	Chance of minor activity = 5% severe activity = 1%		

**Space Weather**: Solar activity will remain very low through the start of the weekend with moderate (C-class) solar flares will possible, but all current sunspots remain stable. A slight chance for strong (M-class) flares returns on Sunday as active sunspots rotate into view. Coronal Hole High Solar Stream (CH HSS) winds will continue to flow towards the Earth leading to enhanced solar wind conditions, with some slight additional enhancements on Sunday from a glancing coronal mass ejection (CME). The Earth's geomagnetic field will see active conditions on Friday, with minor (G1) geomagnetic storming conditions possible. Geomagnetic conditions will begin to wane back to unsettled levels on Saturday and Sunday. The overall space threat to Florida is very low.

GOES-19 SUVI Composite 195 Angstroms 2025-10-31 11:44:2



#### **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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