

## Florida Division of Emergency Management State Watch Office

**Morning Situation Report** 

Thursday, July 10, 2025



# State Emergency Operations Center Activation Level

Level 2 Activation



#### SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Woody Harvey	(850) 591-7939	Woodham.Harvey@em.myflorida.com
Watch Officer	Woody Harvey	(850) 591-7939	Woodham.Harvey@em.myflorida.com
Duty Officer	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>	Zachary Remante	(850) 815-4001	SWP@em.myflorida.com
<b>Operations Officer- Night</b>	Jim Lawhon	(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	Christina Goetzman	(850) 519-8581	Christina.Goetzman@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	Bay	FPL Public Safety Mtg / NWS Mtg / FDEP NWD Open House/ RC Mtg
Region 2: Enrique Gaston	Leon	Response Coordinators Meeting
Region 3: Glen Hammers	Columbia	Response Coordinators Meeting
Region 4: Tara Kostich	Clay	Reunification Exercise
Region 5: Austin Beeghly	Seminole	Response Coordinators Meeting / Mitigation RFO Assistance
Region 6: Paul Siddall	Hillsborough, Out of Service	Executive Support (AM) / Leave (See Coverage PM)
Region 7: Kathryn Hollenbeck	Okeechobee	EM Visit / Response Coordinators Meeting
Region 8: Mason Kozac	Martin	G-271 Course
Region 9: Vacant	N/A	N/A
Region 10: Claudia Baker	Miami-Dade	Response Coordinstors Meeting



Region 6 Coverage Provided by Response Coordinator 5 Region 9 Coverage Provided by Recovery Coordinator 9

**Status** 

**Normal Operations** 

Out of Service / Unavailable



#### Recovery Regional Coordination Team

Team	County Location	Status / Activities		
Region 1: Allison Blevins	Вау	C ounty Partners Meeting		
Region 2: Justin Lazzara	Jackson	Vehicle Maintenance		
Region 3: Vacant	N/A	See Coverage		
Region 4: Joshua Saunders	Baker	COAD Meeting		
Region 5: Elizabeth Caison	Leave	See Coverage		
Vacant	NI/A	Soo Cayoraga		
Region 6: Vacant	N/A	See Coverage		
Region 7: Antonio Zapata	Okeechobee	County EM Meeting		
Region 8: Ja-Pheth Butler-Miller	Indian River	Administrative Duties		
Region 9: Jacob Ginsberg	Lee	County EM Meeting		
Region 10: Vacant	N/A	See Coverage		

Region 3 Coverage Provided by Recovery Coordinator 2 & 4 Region 5 Coverage Provided by Recovery Coordinator 8 Region 6 Coverage Provided by Recovery Coordinator 7 Region 10 Coverage Provided by Recovery Coordinator 8

#### **Status**

**Normal Operations** 

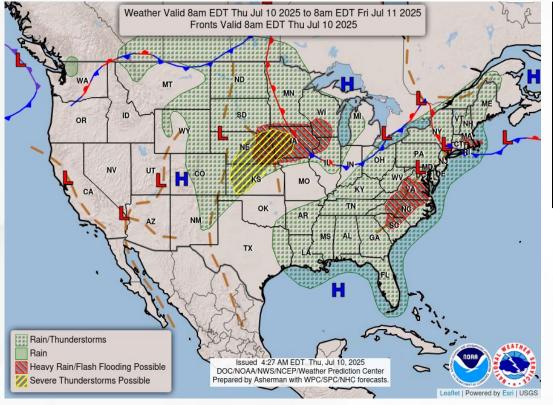
In Region / Delayed Response

Deployed / Delayed Response

Out of Service / Unavailable

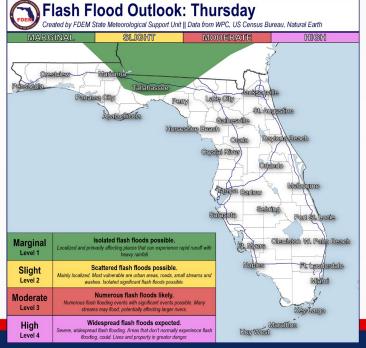


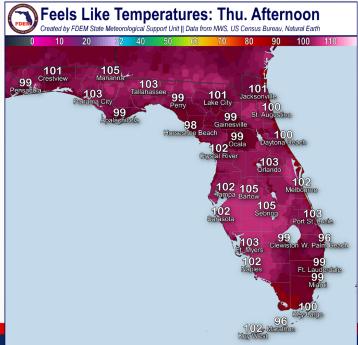
#### Meteorology Summary



**Today's Weather Map** 

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning	Η	Ξ	Ξ	М	М	М	Н	Ξ	Ξ	Н
Tornado										
Damaging Wind	١	١	١	اد	اد	L	L	لــ	اــ	L
Hail										
Flash Flooding	١	١	١				L	لــ	اد	L
Excessive Heat	М	М	М	М	М	М	М	М	М	M
Wildfire										
Fog (Overnight)		L	L	Ш						
Rip Currents	М	Н	اـ	М	М	L		اــ	اــ	L
Lake Okeechobee Elevation	11.49 ft. (2.05 ft. <u>Below</u> Normal)									
Keetch-Byram Drought Index	179 (+16) on a scale from 0 (very moist) to 800 (very dry)									







#### **Meteorology Summary**

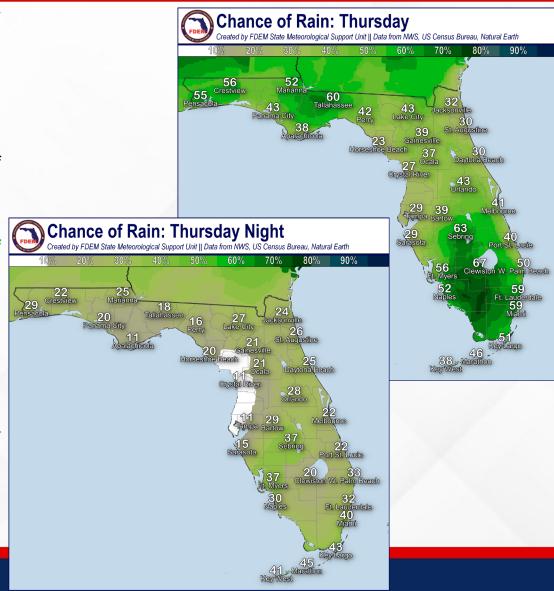
Statewide Overview, Next 24 Hours:

Coastal showers and thunderstorms have developed this morning, which will gradually move inland throughout the day with help of daytime heating. Scattered to numerous showers and thunderstorms can be expected across the state as the typical sea breeze thunderstorm pattern develops throughout the day (40-70% chance of rain). Upper-level support over the Southeast U.S. may allow for **embedded severe thunderstorms** near the state line and the northern-most areas of the Panhandle this afternoon and evening. With the typical summertime thunderstorm pattern, **embedded locally strong to severe thunderstorms** may also be possible. **Stronger thunderstorm activity** will be capable of producing frequent lightning, damaging wind gusts (45-60 mph), and heavy downpours. There is a **Marginal Risk (level 1 of 4) for Flash Flooding** for portions of the Big Bend through today where abundant moisture could provide showers and thunderstorms with the ability to produce heavy downpours that could **lead to flash flooding and ponding of water**.

Hot and humid conditions can be expected throughout the state. High temperatures will continue to reach the upper 80s to middle 90s this afternoon. Heat index values will reach triple digits (100-107-degrees) throughout the state. Several areas across the state could see heat index values approach Heat Advisory criteria, and a brief one cannot be ruled out later today.

Showers and thunderstorms will continue throughout the evening hours before shifting offshore and dissipating overnight. Mostly dry conditions will return overnight throughout the state, but some lingering showers and embedded rumbles of thunder may be possible over the adjacent coastal waters (15-30% chance of rain). Instances of **patchy fog** cannot be ruled out early Thursday morning as well.

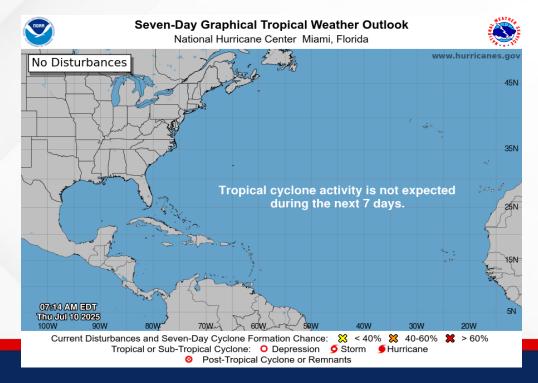
Low temperatures will fall into the 70s and lower 80s overnight.

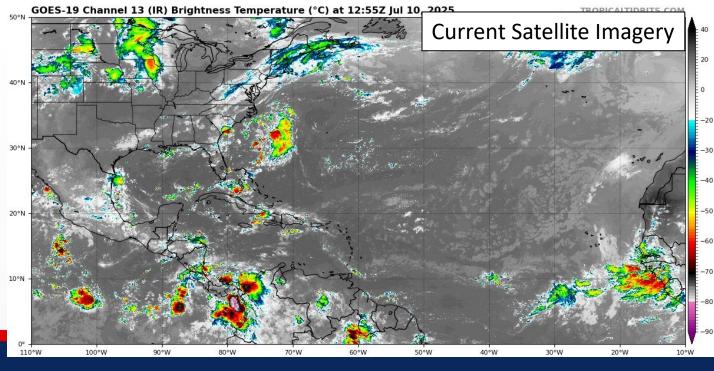


#### **Tropical Weather**

For the latest on the tropics, please visit the National Hurricane Center (NHC) at <u>www.hurricanes.gov</u>.

Tropical cyclone activity is *not expected* during the next 7 days in the Atlantic basin.







### Coastal Hazards & Hydrology

**Rip Currents:** There is a **moderate risk of rip currents** along numerous North Florida and Space Coast beaches, with a **locally high risk** along Gulf County beaches. For the latest Rip Current Outlook, visit <a href="https://www.weather.gov/beach">www.weather.gov/beach</a>.

**Marine Hazards**: Wave heights of 1-2' can be expected along beaches statewide, with possible breaking waves upwards of 3' along portions of the Space Coast.

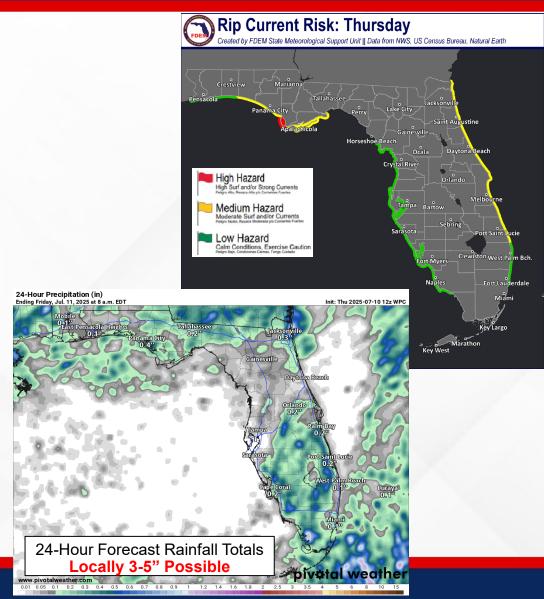
Red Tide has been not been observed along any Florida coastline over the past week (valid 6/27).

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

**Flash Flooding**: The Weather Prediction Center (WPC) is outlooking a **Marginal Risk** (level 1 of 4) for Flash Flooding across portions of the Big Bend where shower and thunderstorm activity could lead to flash flooding. Abundant moisture and an upper-level feature will lead to shower and thunderstorm activity that will be capable of producing heavy and intense downpours. Repeated rounds of activity, especially over urban and low-lying/poor drainage areas, could lead to **instances of flash flooding and ponding of water**. Rainfall totals of 1-2" can be expected, with **locally higher** totals upwards of 3-5" for portions of the Big Bend, but also across South Florida.

**Riverine Flooding:** Multiple rounds of widespread shower and thunderstorm activity will likely result in water level rises along West-Central Florida rivers, creeks, streams, and waterways. The <a href="Myakka River at Myakka River State Park">Myakka River at Myakka River State Park</a> could rise near or into Action Stage (bank-full) in the next couple of days. For more information, visit the <a href="River Forecast Center">River Forecast Center</a>.

<u>Lake Okeechobee's</u> average elevation is 11.49 feet, which is within the operational band and is 2.05 feet below normal for this time of year.





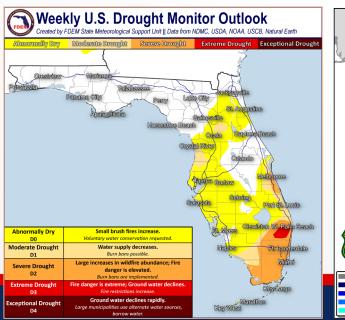
#### Drought & Fire Weather

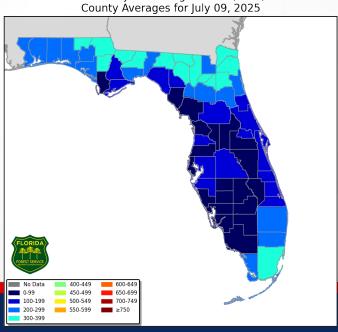
<u>Fire Weather:</u> Abundant moisture will help scattered to numerous showers and thunderstorms to develop across the state throughout the daytime hours. Relative humidity values will remain well above critical thresholds. Thunderstorms will be capable of producing frequent and erratic winds, which could spread new or ongoing wildfires over areas that have missed out on the recent heavier rainfall; however, saturated soils/vegetation will largely limit the wildfire threat statewide. Instances of **locally patchy fog** possible be possible early in the morning. According to the <u>Florida Forest Service</u>, there are 21 active wildfires across the state burning approximately 9294 acres.

<u>Drought</u>: Improvements continue to be made along the Florida West Coast with the wet and active weather pattern that brought plentiful rainfall last week of 2-4". <u>Moderate drought (level 1 of 4)</u> was nearly removed along the Florida West Coast through Central Collier County, except for a portion of Nature Coast where longer term drought conditions and lower streamflow. Conditions largely remain unchanged along the I-95 corridor, with <u>severe drought (level 2 of 4)</u> expanding across Southeast Florida. Central Palm Beach County continues to see <u>extreme drought conditions</u> (level 3 of 4) where the heaviest rainfall continues to miss the area.

The <u>Keetch-Byram Drought Index</u> average for Florida is **179** (+16) on a scale from 0 (very wet) to 800 (very dry). Zero Florida counties have an average KBDI over 500 (drought/increased fire danger).

Keetch Byram Drought Index (KBDI)

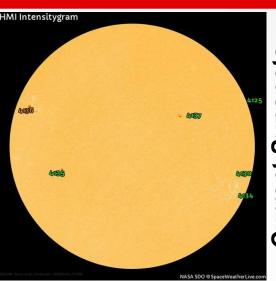




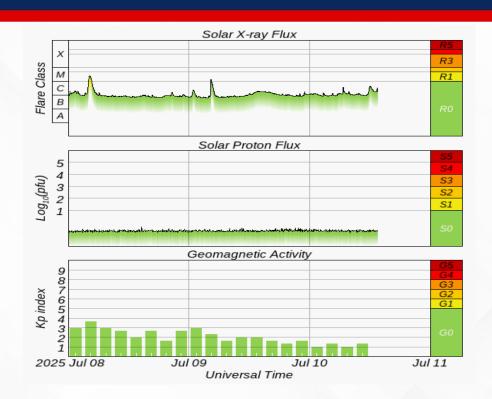




#### **Space Weather**

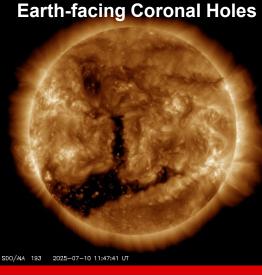


**Current Sunspots** 



Solar Flare	Active Watches &	Past 24
Risk	Warnings	hours
M-class:	Geomagnetic Storm:	C4 Solar
35%	None	Flare
X-class:	Radiation Storm:	No Radio
1%	None	Blackouts

48-Hour Geomagnetic Forecast				
7/10	7/11			
Max Kp= 2 (G0)	Max Kp= 2 (G0)			
Chance of minor activity = 1% severe activity = 1%	Chance of minor activity = 1% severe activity = 1%			



**Space Weather**: Solar activity will continue at low levels, with a chance for strong (M-class) solar flares due to newer sunspot #4136 through the end of the week and into the weekend. Minor to moderate (R1-R2) radio blackouts can be expected to accompany any M-class solar flares that develop. Nominal solar wind conditions can be expected through Friday (7/11) before enhanced solar wind conditions return this weekend. Mostly quiet geomagnetic conditions are expected through Friday. Unsettled to active geomagnetic conditions will return with the enhanced solar wind conditions with Coronal Hole High Solar Stream (CH HSS) winds flowing towards Earth. The overall space threat to Florida is 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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