

Florida Division of Emergency Management State Watch Office

Morning Situation Report

Wednesday, June 25, 2025



State Emergency Operations Center Activation Level

Level 2 Activation



SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Amy Godsey	(850) 519-8483	Amy.Godsey@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
Operations Officer- Day	Caleb Pitts	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Daniel Leader	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Jim Lawhon	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Caitlyn Gillespie	(850) 688-2119	Caitlyn.Gillespie@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
Human Services Director	Pam Hughes	(850) 528-5638	Pamela.Hughes@em.myflorida.com
Emergency Services	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	Brandon Gore	(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	SERT / County Planning Meeting	
Region 2: Enrique Gaston	Leon	G-300	
Region 3: Glen Hammers	Columbia	Alert Florida Working Group Mtg / Qtrly Mtg Prep	
Region 4: Tara Kostich	Flagler	Comms Exercise	
Region 5: Austin Beeghly	Seminole	Silver Jackets Meeting	
Region 6: Paul Siddall	Hillsborough	Tampa Airport Operations/Sherriff Meeting	
Region 7: Kathryn Hollenbeck	Polk	SWFLHCC Activation 101/ Office Admin	
Region 8: Mason Kozac	Out of Service	Leave (See Coverage)	
Region 9: Vacant	N/A	N/A	
Region 10: Claudia Baker	Dade/Alachua	Club Cup Match/ Travel	



Region 8 Coverage Provided by Response Coordinator 5 Region 9 Coverage Provided by Response Coordinator 6

Status

Normal Operations

Out of Service / Unavailable



Recovery Regional Coordination Team

Team	County Location Status / Activities			
Region 1: Allison Blevins	Leon	Instructing G300		
Region 2: Justin Lazzara	Jefferson	County EM Meeting		
Region 3: Vacant	N/A	See Coverage		
Region 4: Joshua Saunders	Flagler	Instructing FL601		
Region 5: Elizabeth Caison	In State	Return Travel / Admin Duties		
Vacant	N/A	See Coverage		
Region 6: Vacant	N/A	See Coverage		
Region 7: Antonio Zapata	In State	Return Travel / Admin Duties		
Region 8: Ja-Pheth Butler-Miller	In Region	Off & Monitoring		
Region 9: Jacob Ginsberg	Collier	County EM Meeting		
Region 10: Vacant	N/A	See Coverage		

Region 3 Coverage Provided by Recovery Coordinator 2 & 4 Region 6 Coverage Provided by Recovery Coordinator 5 Region 10 Coverage Provided by Recovery Coordinator 9

Status

Normal Operations

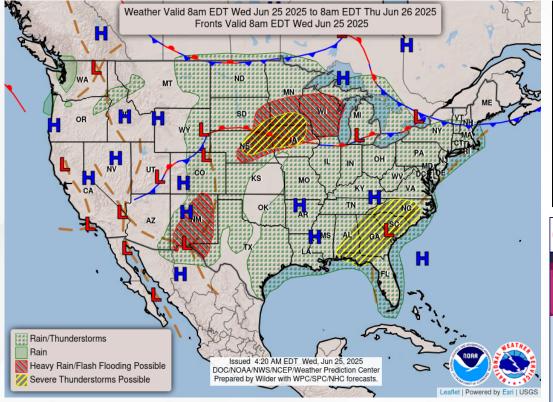
In Region / Delayed Response

Deployed / Delayed Response

Out of Service / Unavailable

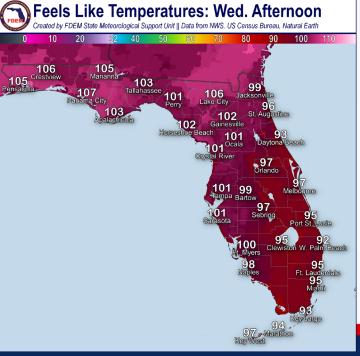


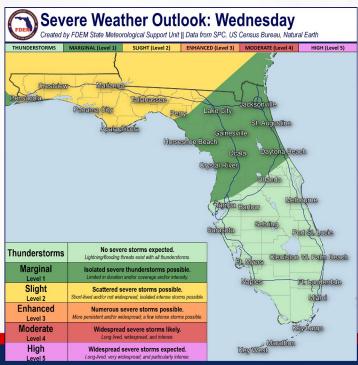
Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning	Н	Н	Н	L	М	М	М	М	М	M
Tornado										
Damaging Wind	М	М	М	اد	اد	L	L	اد	اد	L
Hail	اـ	Ш	Ш	اد	اد					
Flash Flooding	ا	١	١			L			اد	L
Excessive Heat	Η	Н	Τ	М	اد	М	L	اد	М	L
Wildfire										
Fog (Overnight)										
Rip Currents	М	М	اــ	М	М	L		М	اد	Н
Lake Okeechobee Elevation	10.97 ft. (2.30 ft. <u>Below</u> Normal)									
Keetch-Byram Drought Index	290 (+13) on a scale from 0 (very moist) to 800 (very dry)									







Meteorology Summary

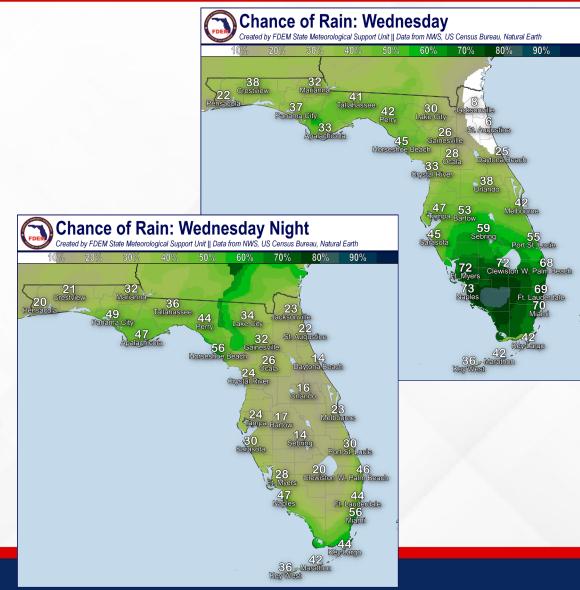
Statewide Overview, Next 24 Hours:

A shift away from the "routine" summer weather pattern can be expected for portions of North and Central Florida today, courtesy of an upper-level disturbance over the adjacent Atlantic waters migrating westward to the Sunshine State. Thunderstorms will begin to develop late afternoon and evening (35-45% chance of rain), becoming increasingly numerous late tonight into early Thursday morning (40-60% chance of rain) as they move from **northeast to southwest**. Ingredients are supportive for more organized severe weather, and the Storm Prediction Center (SPC) is outlooking a **Slight Risk (level 2 of 5)** along the Florida Panhandle, Big Bend, and to the I-10/I-75 interchange. The primary concerns with this activity will be embedded damaging wind gusts (50-70 mph), frequent lightning, **flooding rainfall rates**, and instances of large hail (1-1.5" in diameter, or quarter to ping pong ball size). A **Marginal Risk (level 1 of 5) for Severe Weather** extends south to the I-4 corridor as a few **strong to severe thunderstorms** will be possible.

Computer model guidance this morning has hinted at a more organized cluster of thunderstorms moving southwestward from the Mid Atlantic states to North Florida late this evening into Thursday morning. Should this cluster of thunderstorms develop and remain organized, it would pose a more widespread damaging wind threat overnight. *Trends within the computer model guidance will be monitored through the day regarding the development and evolution of this thunderstorm activity.*

Elsewhere across the state, shower and thunderstorms will become increasingly numerous through the afternoon hours (60-80% chance of rain), with a few **strong to locally severe thunderstorms** possible during the peak heating hours.

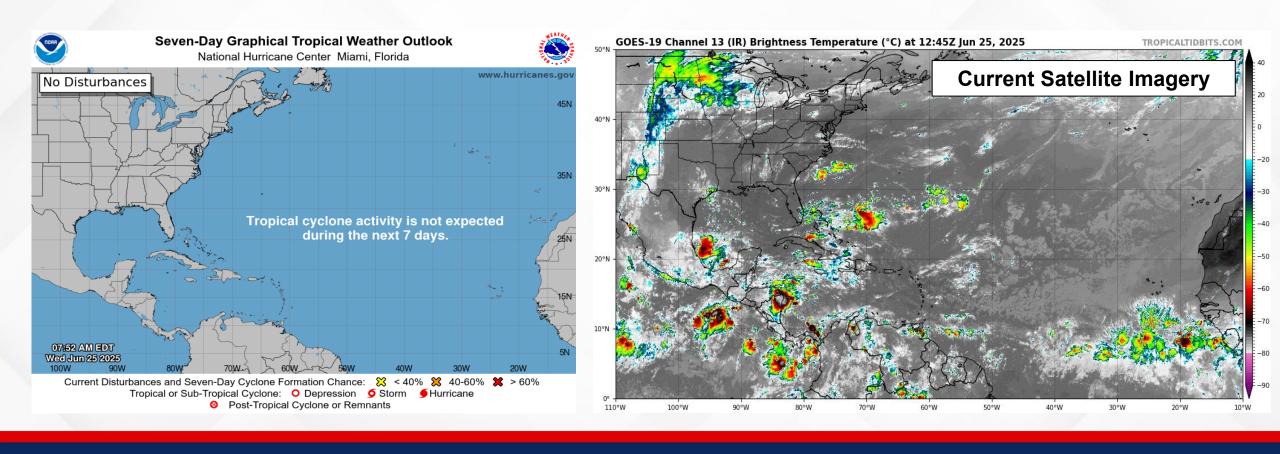
Afternoon high temperatures will reach the upper 80s to lower 90s across Central and Florida, and the middle to upper 90s throughout North Florida. Triple digit heat indices (99 to 105-degrees) can be expected across North and West Florida, with a few Florida Panhandle locations meeting and/or exceeding Heat Advisory criteria (105 to 110-degrees) for brief periods this afternoon. Low temperatures remain warm in the 70s and 80s statewide tonight.



Tropical Weather

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

Tropical development is not expected in the Atlantic basin during the next 7 days.





Coastal Hazards & Hydrology

Rip Currents: Easterly to southeasterly winds today will produce an **elevated risk of rip currents** for Florida Panhandle and East Coast beaches, with a localized **high risk of rip currents** along Southeast Florida beaches. Low risk conditions continue for Northwest and West Florida coastlines. For the latest Rip Current Outlook, visit www.weather.gov/beach.

Marine Hazards: Wave heights of 1-2' can be expected along all Florida beaches today.

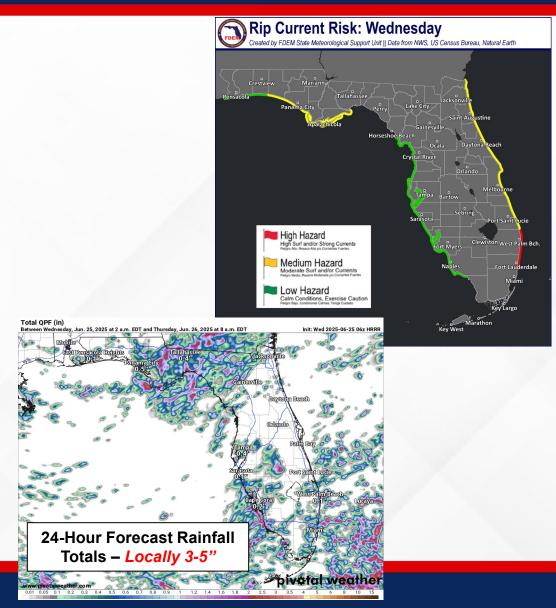
Red Tide has been not been observed above background concentrations along any Florida coastline over the past week (valid 6/20).

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 along the Florida Panhandle today as thunderstorms will be capable of producing **heavy rainfall rates**, some reaching 2-3" per hour within the stronger and more organized thunderstorms. Instances of **flooding** and ponding water cannot be ruled out, especially in any urban or low-lying/poor drainage areas. Elsewhere across the state, typical summertime shower and thunderstorm activity will maximize in coverage and intensity this afternoon; a quick 2-3" of rain can be expected with locally higher totals of 4-5" possible.

Riverine Flooding: There are no riverine concerns across the state. For more information, visit the <u>River Forecast Center</u>.

<u>Lake Okeechobee's</u> average elevation is 10.97 feet, which is within the operational band and is 2.30 feet <u>below</u> normal for this time of year.





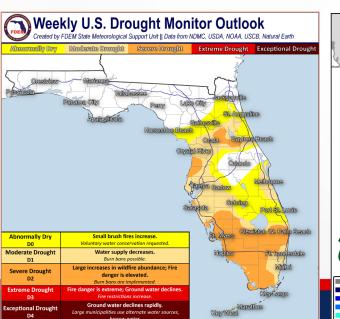
Drought & Fire Weather

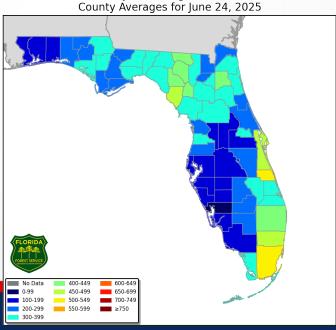
<u>Fire Weather:</u> Rain and thunderstorm chances continue again today; however, predominant northeasterly flow will promote slightly drier air this afternoon across North and Central Florida (relative humidity values reaching 40-50%). Thunderstorms today and tonight will be capable of producing gusty/erratic winds and frequent lightning; lightning strike may ignite new wildfires, especially for Florida Peninsula locations that have experienced long-term dryness. The overall wildfire threat remains very low statewide. According to the <u>Florida Forest Service</u>, there are 67 active wildfires across the state burning approximately 5,150 acres.

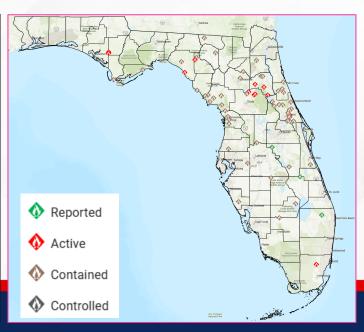
<u>Drought</u>: Beneficial rain and thunderstorm activity once again over the past week as resulted in further drought relief for the Sunshine State. Extreme drought (level 3 of 4) has been eliminated on the recent Drought Monitor update (6/19); however, pockets of severe drought (level 2 of 4) persisted across the Florida Peninsula with even a slight expansion of moderate drought (level 1 of 4) along the Florida East Coast where recent rainfall has been light and sporadic in nature. Rainfall departures have improved significantly, even within the longer-range (60 to 90-day rainfall); rainfall deficits of 3-5" below normal for this time of year continue for portions of the Nature and East Florida coastlines.

The <u>Keetch-Byram Drought Index</u> average for Florida is **290** (+13) on a scale from 0 (very wet) to 800 (very dry). There are <u>2</u> Florida counties (Indian River and Miami-Dade) with an average KBDI over 500 (drought/increased fire danger).

Keetch Byram Drought Index (KBDI)

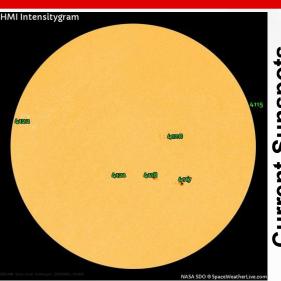




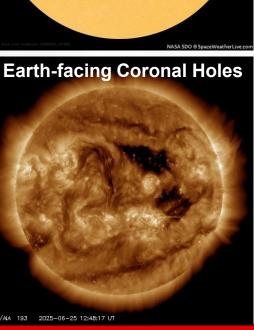




Space Weather







Solar X-ray Flux	
	R5
X X	R3
M	R1
0 0 1 1	712
Flare Class	
	R0
Solar Proton Flux	
	S5
5	S4
	S3
3 2	S2
(ntd) ^{ort} 1	S1
	S0
ate in the last in the formal and any of the control of the contro	30
Geomagnetic Activity	
	G5
8	G4
× 7	G3 G2
9 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	G1
7 6 5 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4	
2 3	G0
98 7 6 5 4 3 2 2 1	
	ın 26
Universal Time	20

Solar Flare	Active Watches &	Past 24	
Risk	Warnings	hours	
M-class:	Geomagnetic Storm:	C5 Solar	
30%	Watch – 6/25/2025	Flare	
X-class:	Radiation Storm:	No Radio	
5%	None	Blackouts	

48-Hour Geomagnetic Forecast				
6/25	6/26			
Max Kp= 6 (G2)	Max Kp= 4 (G0)			
Chance of minor activity = 35% severe activity = 25%	Chance of minor activity = 25% severe activity = 5%			

Space Weather: A chance for R1-R2 (minor to moderate) radio blackouts can be expected today, with a slight chance for significant X-class solar flares particularly from sunspot #4118. An enhanced solar wind regime is expected today, courtesy of a high sped stream from an Earth-facing Coronal Hole. There is a **G2** (**Moderate**) **Geomagnetic Storm Watch** today, with minor to moderate geomagnetic storming largely continuing into Thursday. The aurora may become visible over some portions of northern and upper Midwest states (along a line from New York to Idaho); however, 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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