

Florida Division of Emergency Management State Watch Office

Morning Situation Report

Saturday, June 21, 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	Sam Walters	(850) 519-8638	Sam.Walters@em.myflorida.com
Duty Officer	Jay Griffin	(850) 524-4094	Kellen.Griffin-Jay@em.myflorida.com
Operations Officer- Day	Ahnaya Benjamin	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Daniel Leader	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Matthew Peloso	(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	Hunter Stafford	(866) 786-4673 <u>DLDOHDutyOfficers@flhealth.gov</u>	
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	In Region	Monitoring
Region 2: Enrique Gaston	In Region	Monitoring
Region 3: Glen Hammers	In Region	Monitoring
Region 4: Tara Kostich	In Region	Monitoring
Region 5: Austin Beeghly	Orange	Hurricane Expo
Region 6: Paul Siddall	Hillsborough	Tampa Airport Operations
Region 7: Kathryn Hollenbeck	Hillsborough	Tampa Airport Operations
Region 8: Mason Kozac	Out of Service	Leave (See Coverage)
Region 9: Vacant	N/A	N/A
Region 10: Claudia Baker	In Region	Monitoring



Region 8 Coverage Provided by Recovery Coordinator 7 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	In Region	Off & Monitoring		
Region 2: Justin Lazzara	In Region	Off & Monitoring		
Region 3: Vacant	N/A	See Coverage		
Region 4: Joshua Saunders	In Region	Off & Monitoring		
Region 5: Elizabeth Caison	In Region	Off & Monitoring		
Vacant	N/A	See Coverage		
Region 6: Vacant	NA	See Coverage		
Region 7: Antonio Zapata	In Region	Off & Monitoring		
Region 8: Ja-Pheth Butler-Miller	In Region	Off & Monitoring		
Region 9: Jacob Ginsberg	In Region	On-call Coverage for R9		
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 8

Status

Normal Operations

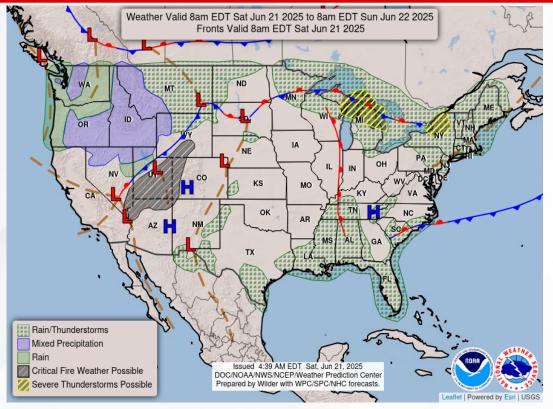
In Region / Delayed Response

Deployed / Delayed Response

Out of Service / Unavailable

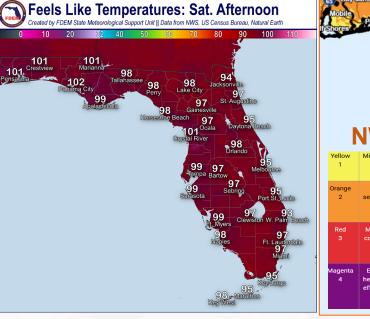


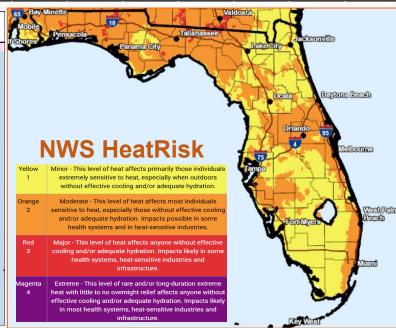
Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning	L	L	L	М	М	М	Н	М	Н	L
Tornado										
Damaging Wind	L	L	L	L	L	L	L	اـ	L	L
Hail										
Flash Flooding	Г					L			L	
Excessive Heat	М	М	М	L	М	М	L	٦	М	L
Wildfire										
Fog (Overnight)		L	L	L						
Rip Currents	М	М	L	М	М	L		М	L	M
Lake Okeechobee Elevation	11.06 ft. (2.16 ft. <u>Below</u> Normal)									
Keetch-Byram Drought Index	262 (-16) on a scale from 0 (very moist) to 800 (very dry)									





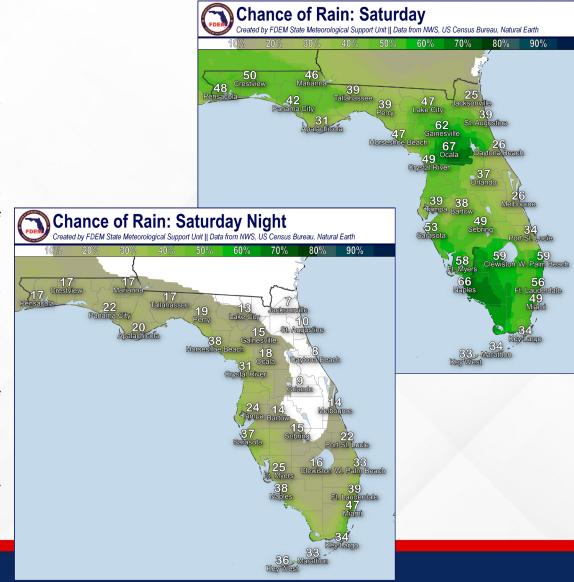


Meteorology Summary

Statewide Overview, Next 24 Hours:

Persistent area of high pressure over the eastern United States will keep rain and thunderstorm activity primarily influenced by the daily sea breeze. With help from onshore flow, the East Coast sea breeze will be able to advance further inland, leading to only an isolated chance of shower and thunderstorm activity along the Florida Space and Treasure Coasts (25-35% chance of rain). Isolated to widely scattered afternoon thunderstorms can be expected along the Florida Panhandle (40-55% chance of rain), with the more widespread rain and thunderstorm chances across Suwannee River Valley and Southwest Florida Peninsula (55-70% chance of rain). While there is no organized risk for severe weather, thunderstorms may become strong to severe during the peak heating hours of the day and capable of producing gusty winds (40-60 mph), frequent lightning, and heavy downpours. The slow-moving nature of this activity may lead to instances of nuisance flooding and ponding water, especially for urban and poor drainage/low-lying areas that experience multiple rounds of heavy downpours. Warm and humid conditions can be expected statewide, with triple digit (99 to 103-degrees) heat index values likely for the Florida Panhandle and West Coast.

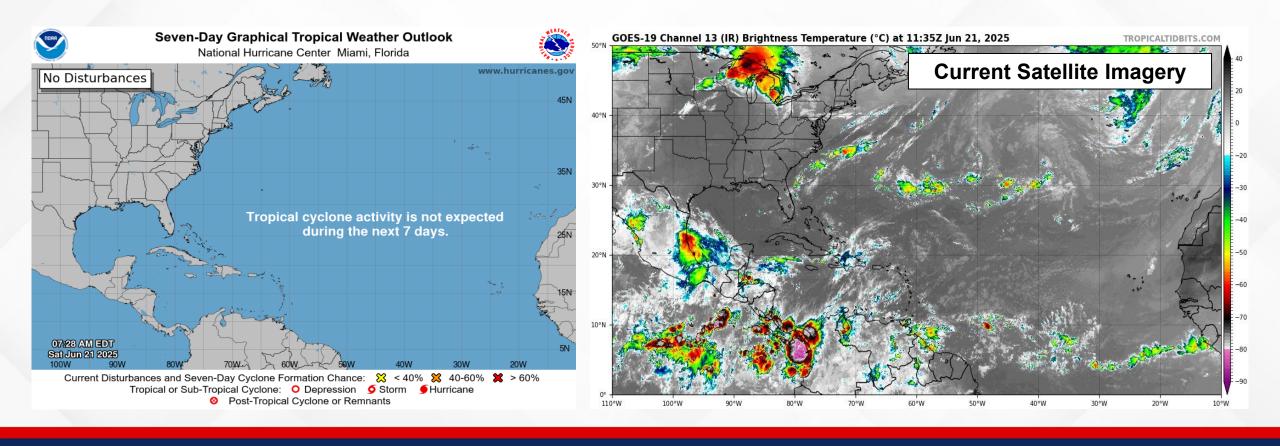
Rain chances will gradually subside through the late evening and overnight hours. Coastal showers and isolated rumbles of thunder may arrive to portions of the Southeast Florida coastline with the Sunday sunrise (40-50% chance of rain), courtesy of continued onshore winds. Low temperatures will remain in the middle to upper 70s statewide, with South Florida and the Florida Keys keeping above the 80-degree mark. Areas of **patchy fog and low clouds** cannot be ruled out for some interior Florida Panhandle locations tonight.



Tropical Weather

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

Tropical development is <u>not expected</u> over the next 7 days across the Atlantic basin.





Coastal Hazards & Hydrology

Rip Currents: A moderate risk of rip currents continues for Florida Panhandle and East Coast beaches. Low risk conditions return to the Emerald Coast and persist along West Florida beaches. 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.

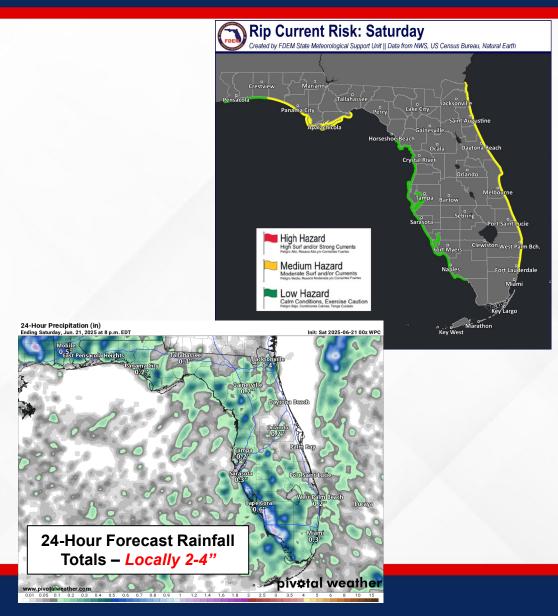
Red Tide has been not been observed above background concentrations along any Florida coastline over the past week (valid 6/20).

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

Flash Flooding: Nuisance flooding and ponding of water will be possible with any heavier downpours associated with thunderstorms today. The slow-moving nature of this activity may lead to multiple rounds or an extended period of locally heavy rainfall rates over the same location; an earlier onset to ponding water and flooding can be expected to usual trouble spots of urban and low-lying/poor drainage areas. Widespread rainfall totals of 1-2" is forecast with today's shower and thunderstorm activity; however, totals reaching 2-4" cannot be ruled out.

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 11.06 feet, which is within the operational band and is 2.16 feet <u>below</u> normal for this time of year.





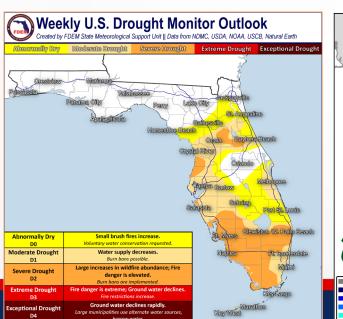
Drought & Fire Weather

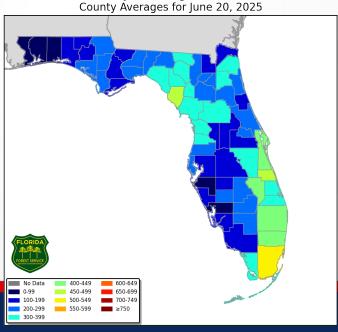
<u>Fire Weather:</u> Scattered shower and thunderstorm activity can be expected again today across Florida, keeping relative humidity values above critical thresholds. Thunderstorms will be capable of producing frequent lightning and erratic winds that may ignite and/or further spread ongoing fires, especially areas with long-term drought; however, the overall wildfire threat across Florida remains very low. According to the <u>Florida Forest Service</u>, there are 40 active wildfires across the state burning approximately 1,150 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 **262** (-16) on a scale from 0 (very wet) to 800 (very dry). Miami-Dade is the only Florida county with an average KBDI over 500 (drought/increased fire danger).

Keetch Byram Drought Index (KBDI)

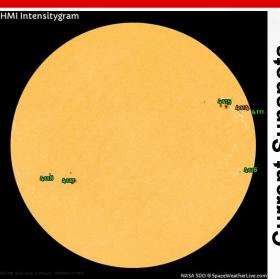




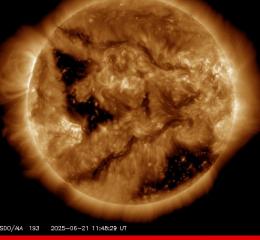




Space Weather



Earth-facing Coronal Holes



	Solar X-ray Flux	DE
X		R5
SS		R3
M Nas		R1
Flare Class	M Land	RO
	Solar Proton Flux	
	Solar Frotori Flax	S5
5		S4
(njd) ^{or} bo 1		S3
900		S2
3 2 2 1		S1
- Maringhamahamahamahamah	الإيمانية الإيمانية والإيمانية الإيمانية	S0
D. Strike S. S. Horova D. And S. Coll. (CD Study Building)	Geomagnetic Activity	
_	Geomagnetic Activity	G5
9		G4
> 7		G3
ê 6		G2 G1
. € 5	4+	GI
77 65 5 4 3 4 3 4 3 4 3 4 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		
89 index 87 6 5 4 3 2 1		G0
2025 Jun 19	Jun 20 Jun 21	Jun 22
	Universal Time	

Solar Flare	Active Watches &	Past 24	
Risk	Warnings	hours	
M-class:	Geomagnetic Storm:	M1 Solar	
65%	None	Flare	
X-class:	Radiation Storm:	R1 Radio	
15%	None	Blackouts	

48-Hour Geomagnetic Forecast				
6/21	6/22			
Max Kp= 3 (G0)	Max Kp= 3 (G0)			
Chance of minor activity = 5% severe activity = 1%	Chance of minor activity = 5% severe activity = 1%			

Space Weather: Minor to moderate (R1-R2) radio blackouts remain likely with the slight chance for strong to significant (M-class to X-class) solar flares through the weekend, mostly driven by the potential from sunspot #4114. Elevated solar wind parameters can be expected to continue due to coronal hole influences; however, organized geomagnetic storming is not anticipated. Quiet to unsettled geomagnetic conditions will persist through the weekend, and 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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