

Florida Division of Emergency Management State Watch Office

Morning Situation Report

Tuesday, July 1, 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	Jeremy Whitt	(850) 755-8521	Jeremy.Whitt@em.myflorida.com
Operations Officer- Day	Austin Johnson	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Kaya Dungey	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Matthew Peloso	(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
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	Holmes	County EM & Fire Meeting			
Region 2: Enrique Gaston	Liberty	County EM Introdctory Meeting			
Region 3: Glen Hammers	Out of Service	Leave - See Coverage			
Region 4: Tara Kostich	St Johns, Flagler	County EM Meetings			
Region 5: Austin Beeghly	Seminole	Region 5 T/E Meeting (V)			
Region 6: Paul Siddall	Collier, Lee	EM Director Meeting / FGCU EM Meeting			
Region 7: Kathryn Hollenbeck	Hardee	EM EOC 101			
Region 8: Mason Kozac	Martin	EOC Exercise			
Region 9: Vacant	N/A	N/A			
Region 10: Claudia Baker	Miami-Dade	FIFA Club World Cup Match			



Region 3 Coverage Provided by Response Coordinator 4 Region 6 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	Leave
Region 2: Justin Lazzara	Liberty	County EM Meeting
Region 3: Vacant	N/A	See Coverage
Region 4: Joshua Saunders	St Johns / Putnam	County EM Meeting
Region 5: Elizabeth Caison	Volusia	Instructing FL601
Vacant	N/A	See Coverage
Region 6: Vacant	N/A	See Coverage
Region 7: Antonio Zapata	Hardee	County EM Meeting
Region 8: Ja-Pheth Butler-Miller	Martin	County EOC Exercise
Region 9: Jacob Ginsberg	St Johns / Putnam	County EM Meetings / FEMA Meeting (OJT w/ 804)
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 9 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

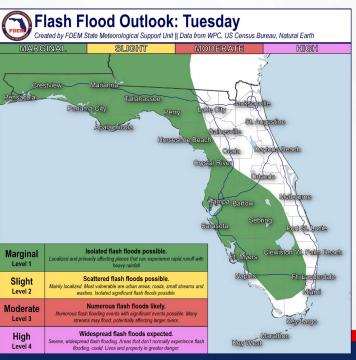


Meteorology Summary

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning	Н	Н	Н	М	Н	Н	Н	Н	Н	М
Tornado										
Damaging Wind	اـ	L	L	اــ	L	L	١	L	اــ	L
Hail										
Flash Flooding	L	L	L	L	L	L	L	L	L	L
Excessive Heat	L	L	L	М	L	L	L	М	М	М
Wildfire										
Fog (Overnight)										
Rip Currents	Η	Н	L	М	М	L		М	اــ	L
Lake Okeechobee Elevation	11.17 ft. (2.22 ft. <u>Below</u> Normal)									
Keetch-Byram Drought Index	226 (-34) on a scale from 0 (very moist) to 800 (very dry)									

FDEM	created by F	DEM Sta	te Meteorol	ogical Su	pport Unit	Data froi	n NWS, U	S Census	Bureau, N	latural Earth		
0	10	20	3 <mark>2</mark>	40	50	60	70	80	90	100	110	
	94 restview	97 Panama	96 Marianna	92 Tallahas	ssee 8	87 Barnoe Beach	93 ake City 93 Gaines ach g 94 Oosstal Rive	97 Jackson St., ville 95 cala	nville 97 Augustina 95 Daytona (97 Irlando	977 Melbourne 955 Port St. L.	veis 2 in Beach 8 ardale ini	4/
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Feels Like Temperatures: Tue. Afternoon



Today's Weather Map



Meteorology Summary

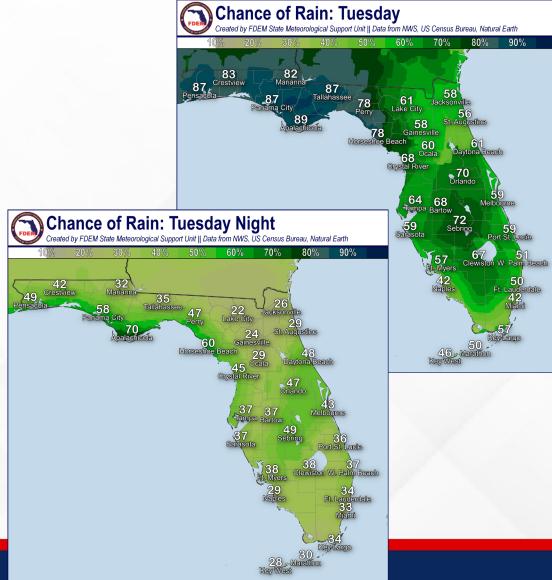
Statewide Overview, Next 24 Hours:

Similar conditions to Monday can be expected again today. Showers and thunderstorms currently remain over the gulf waters but look to gradually move inland along the Panhandle and Gulf Coast throughout the day. Scattered to numerous showers and thunderstorms can be expected to develop across the state with plenty of moisture over the state as a frontal boundary dips southward towards the Southeast U.S. (60-90% chance of rain). This approaching frontal boundary will help shower and thunderstorm activity to develop throughout the daytime hours, especially during the afternoon and evening timeframe where the sea breeze boundaries collide with one another. **Embedded strong to severe thunderstorms** will be possible during the peak heating hours of the day, bringing frequent lightning, damaging wind gusts (45-60 mph), instances of small hail and heavy downpours locally. Repeated rounds of heavy rainfall over the same areas of the Gulf Coast and West Florida could lead to **instances of flash flooding and ponding of water**, especially with intense rainfall rates. The Weather Prediction Center (WPC) continues to outlook a **Marginal Risk (level 1 of 4) for Flash Flooding** across these areas; however, **localized instances of ponding of water or flash flooding** may be possible across the state.

Elevated cloud cover and rain chances across North Florida will keep high temperatures in the middle to upper 80s. A later start to rain will allow high temperatures across Central and South Florida to reach the upper 80s to lower 90s. **Heat index values** will remain in the lower to **middle 90s** by mid-afternoon across North Florida, while Central and South Florida will continue to see values in the **upper 90s to lower 100s**.

Showers and thunderstorms will linger throughout the evening hours before mostly drifting offshore and dissipating. Along the Florida West Coast, winds will shift onshore and will help to bring coastal showers and thunderstorms onshore throughout the overnight and early morning hours (30-55% chance of rain). Instances of **locally patchy fog** may be possible early Wednesday morning.

Low temperatures will continue to remain in the 70s and lower 80s overnight.





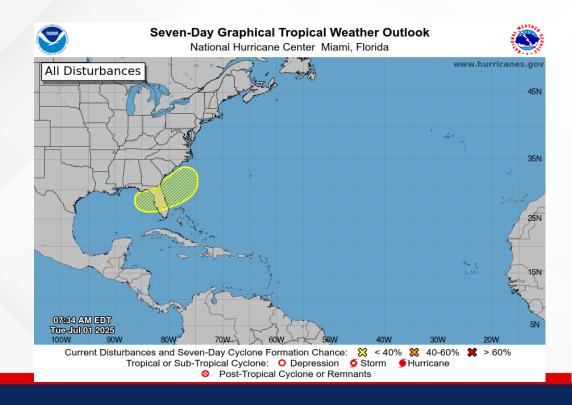
Tropical Weather

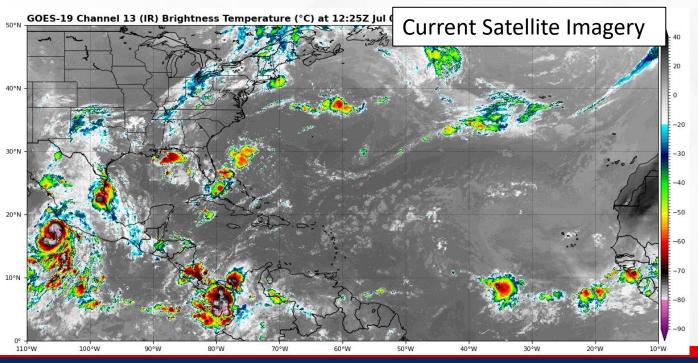
For the latest on the tropics, please visit the National Hurricane Center (NHC) at www.hurricanes.gov.

<u>Southeastern U.S. Coastline:</u> A frontal boundary is expected to stall and weaken off the southeast U.S. coast late this week. An area of low pressure could develop from the weakening front by the weekend over the Atlantic off the southeast U.S., over Florida, or over the eastern Gulf. Some gradual tropical or subtropical development could occur thereafter as the low moves little. *This system poses no direct threat to Florida over the next 5-7 days; however, this system could bring increase shower and thunderstorm activity and an increased rip current risk along the Gulf or Atlantic Coast later this week and will continue to be monitored closely.*

*Formation chance through 48 hours...low...near 0%.

*Formation chance through 7 days...low...30%..







Coastal Hazards & Hydrology

Rip Currents: A **high risk for rip currents** will continue for numerous Panhandle beaches today, with a **moderate risk** along most of the Atlantic Coast. Low risk conditions continue for West and Southeast Florida coastlines. For the latest Rip Current Outlook, visit www.weather.gov/beach.

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

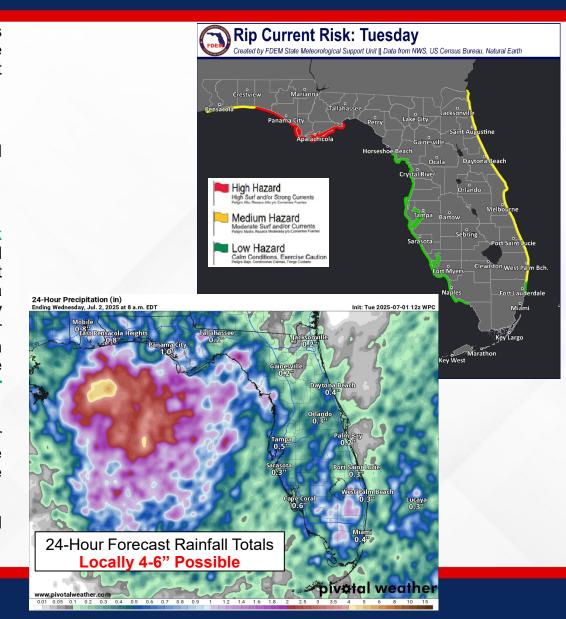
Red Tide has been not been observed along any Florida coastline over the past week (valid 6/27).

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 along the Panhandle and the West Coast due to several rounds of anticipated heavy rainfall. Showers and thunderstorms over the nearby adjacent gulf waters will move inland, as well as additional activity developing inland with the sea breeze, bringing locally heavy rainfall due abundant moisture. With these areas already receiving repeated rounds of rainfall, some locally heavy, there may be an earlier onset for potential flash flooding or ponding of water. While the heaviest rainfall looks to remain offshore, and thunderstorms that move onshore and bring heavier rainfall could increase the potential for flooding concerns. Rainfall totals of 1-3" can be expected with locally higher totals upwards of 4-6".

Riverine Flooding: There are no riverine concerns across the state. The Big Cold Water Creek near Milton and Shoal River near Crestview are forecast to rise into Action Stage (bank-full) briefly early to mid-week before quickly falling below flood stage. For more information, visit the <u>River Forecast Center</u>.

<u>Lake Okeechobee's</u> average elevation is 11.17 feet, which is within the operational band and is 2.22 feet <u>below</u> normal for this time of year.





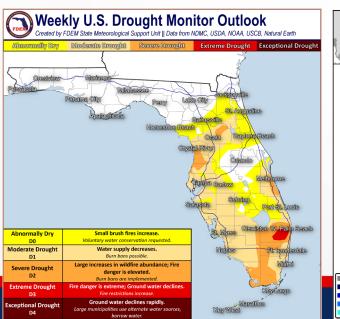
Drought & Fire Weather

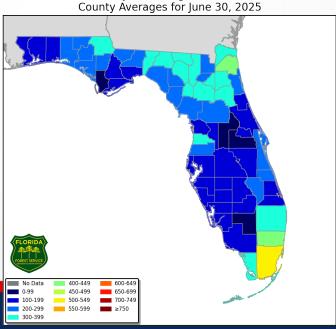
<u>Fire Weather:</u> Scattered to numerous showers and thunderstorms can be expected across the state. Thunderstorms will give way to erratic winds and frequent lightning, which may ignite or further spread existing wildfires. After a drier period last week, relative humidity values continue to recover and will remain well above critical thresholds. Areas that continue to experience locally dry conditions, especially after hot conditions last week, may become locally sensitive to lightning-sparked fires. According to the <u>Florida Forest Service</u>, there are 48 active wildfires across the state burning approximately 2,056 acres.

<u>Drought</u>: The stormy and active summertime pattern has continued across the Sunshine State this past week; however, easterly onshore flow has largely kept rainfall totals over the western portions of the Florida Peninsula and lead to some degradation to severe drought (level 2 of 4) for portions of the southern Space Coast. Portions of Palm Beach Count has seen both short-term and long-term rainfall deficits, upwards of only 30-45% of normal for this time of year prompting the re-introduction of extreme drought (level 3 of 4) on the recent Drought Monitor update (6/26). Lake Okeechobee water levels have not responded to the summer rainy season, and are still over 2' below normal for this time of year. Elsewhere, changes were held to a minimum with slight improvements throughout the Kissimmee River basin.

The <u>Keetch-Byram Drought Index</u> average for Florida is **226** (-34) on a scale from 0 (very wet) to 800 (very dry). There is <u>1</u> Florida county (Miami-Dade) with an average KBDI over 500 (drought/increased fire danger).

Keetch Byram Drought Index (KBDI)

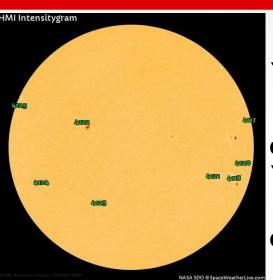








Space Weather



Earth-facing Coronal Holes

	Solar X-ray Flux	
X	_	R5
		R3
Flare Class		R1
C		
В		R0
A		, AU
	Solar Proton Flux	
5		S5
		S4
(n _j d) ^o lgo		S3
901 2		S2
(nyd) ^{o1} Go7		S1
7	and the substitute of the subs	so
A STATE OF THE PARTY OF THE PAR		
	Geomagnetic Activity	
0	J	G5
8		G4 G3
× 7		G2
7 6 5 4 3		G1
9 4		
* 3		G0
Kp index 2 9 2 9 2 8 5 9 5 9 5 9 5 9 5 9 5 9 5 9 5 9 5 9 5		
2025 Jun 29	Jun 30 Jul 01	Jul 02
LULU UMI LU	Universal Time	54.02

Solar Flare Risk	Active \ Wa	Past 24 hours				
M-class: 25%	Geomagn G1 Watch 7/3	C1 Solar Flare				
X-class: 5%	Radiation None	No Radio Blackouts				
48-Ho	ur Geoma	gnetic Fore	cast			
7/1		7/2				
Max Kp= 3 (G0)		Max Kp= 5 (G1)				
Chance of minor activity = 5 severe activity =		Chance of minor activity = 30% severe activity = 15%				

Space Weather: All the current sunspots on the surface of the sun have stable magnetic fields and are guiet. Sunspots will likely continue to produce moderate (C-class) solar flares but may be capable of producing strong (M-class) solar flares. Any M-class flares that develop will be capable of producing minor to moderate (R1-R2) radio blackouts through the mid-week. Nominal solar wind conditions are anticipated through today, but enhancements to the solar wind field may be possible late Wednesday (7/2) and into Thursday (7/3) with an approaching Coronal Mass Ejection (CME). Quiet to unsettled geomagnetic conditions, with isolated active periods, are expected today. Minor (G1) geomagnetic storming is likely Wednesday and Thursday with the effects from the CME. A G1 Watch remains in effect for Wednesday and Thurday. The overall space threat to Florida remains 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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