



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Sunday, July 20, 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	Caitlyn Gillespie	(850) 688-2119	Caitlyn.Gillespie@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	In Region	On-Call Status
Region 2: Enrique Gaston	Out of Service	Leave (See Coverage)
Region 3: Glen Hammers	In Region	On-Call Status
Region 4: Tara Kostich	In Region	On-Call Status
Region 5: Austin Beeghly	In Region	On-Call Status
Region 6: Paul Siddall	In Region	On-Call Status
Region 7: Kathryn Hollenbeck	In Region	On-Call Status
Region 8: Mason Kozac	In Region, Lee	Travel to R9 (REP Working Group Mtg)
Region 9: Vacant	N/A	N/A
Region 10: Claudia Baker	In Region	On-Call Status

Region 2 Coverage Provided by Recovery Coordinator 2
Region 8 Coverage Provided by Recovery Coordinator 8
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	In Region	Off & Monitoring
Region 2: Justin Lazzara	In Region	On-call Coverage for R2
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		
Region 7: Antonio Zapata	In Region	Off & Monitoring
Region 8: Ja-Pheth Butler-Miller	In Region	On-call Coverage for R8
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

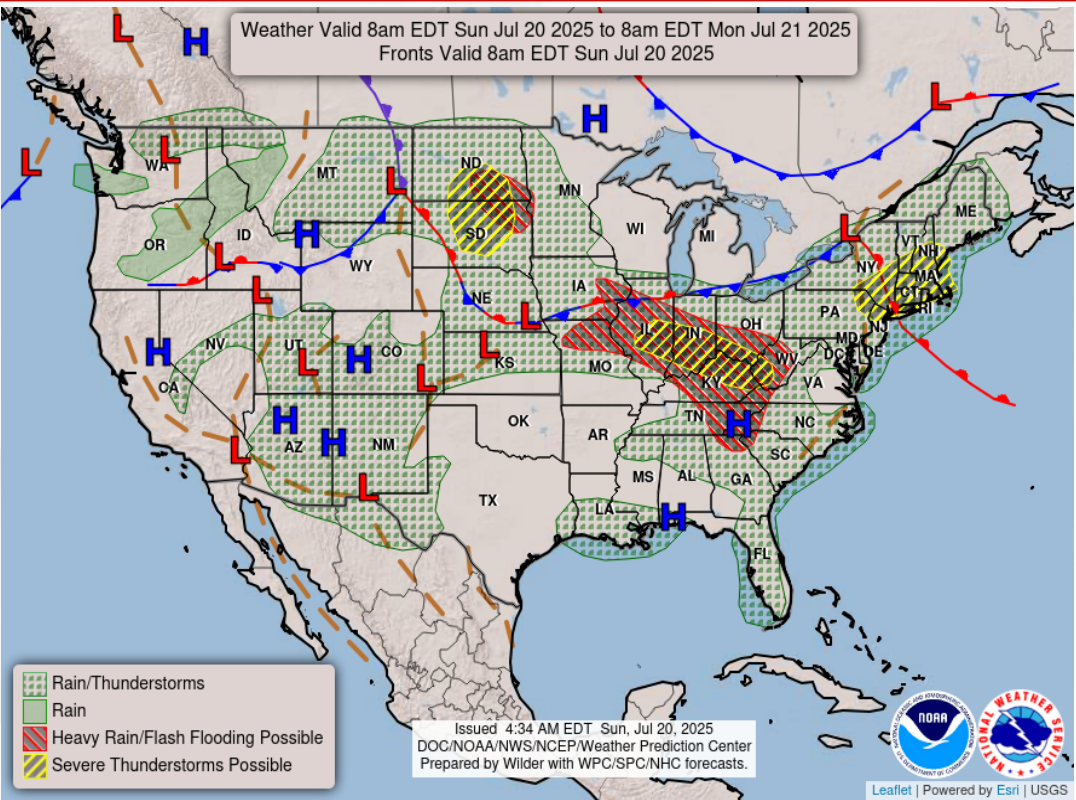
Region 6 Coverage Provided by Recovery Coordinator 5

Region 10 Coverage Provided by Recovery Coordinator 8

Status
Normal Operations
In Region / Delayed Response
Deployed / Delayed Response
Out of Service / Unavailable

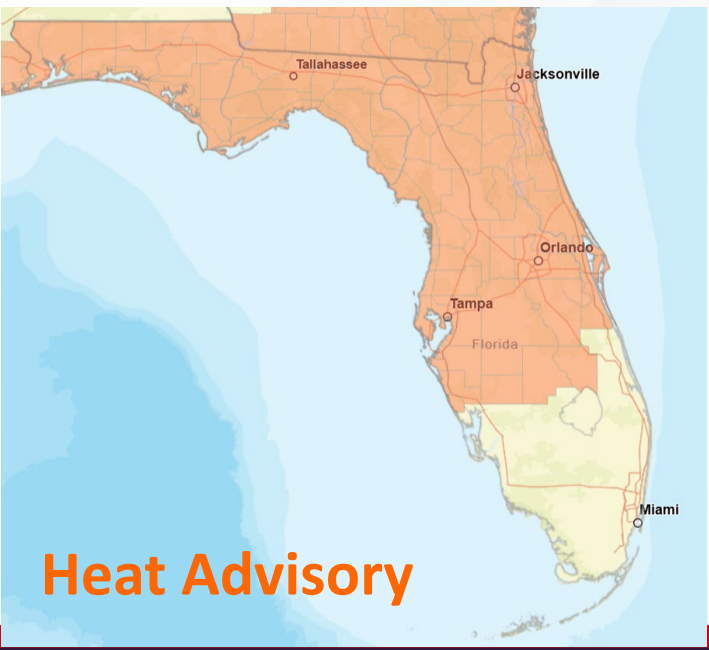


Meteorology Summary

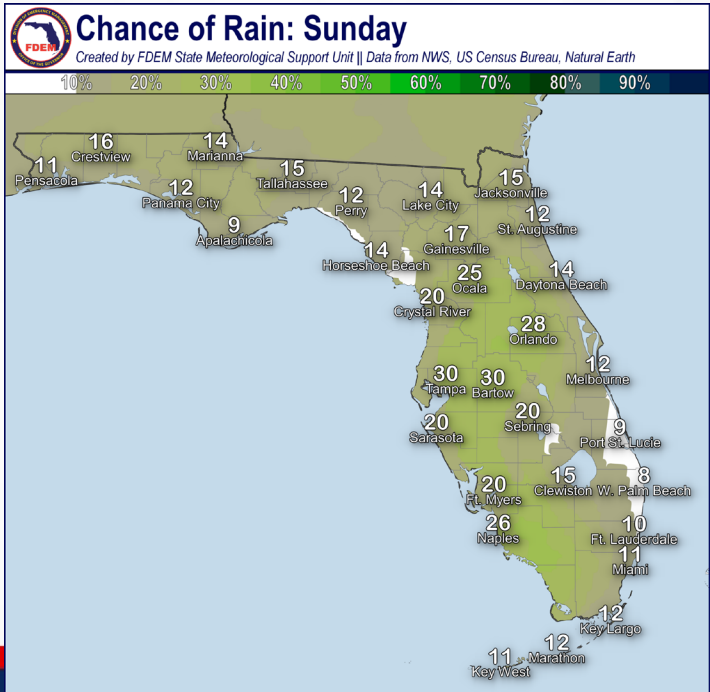


Today's Weather Map

T threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning			L	L	L	M	M	L	M	L
Tornado										
Damaging Wind			L	L	L	L	L	L	L	L
Hail										
Flash Flooding										
Excessive Heat	H	H	H	H	H	H	H	M	M	M
Wildfire										
Fog (Overnight)										
Rip Currents	M	H	L	M	M	L		L	L	L
Lake Okeechobee Elevation	11.91 ft. (1.73 ft. <u>Below</u> Normal)									
Keetch-Byram Drought Index	169 (+20) on a scale from 0 (very moist) to 800 (very dry)									



Heat Advisory





Meteorology Summary

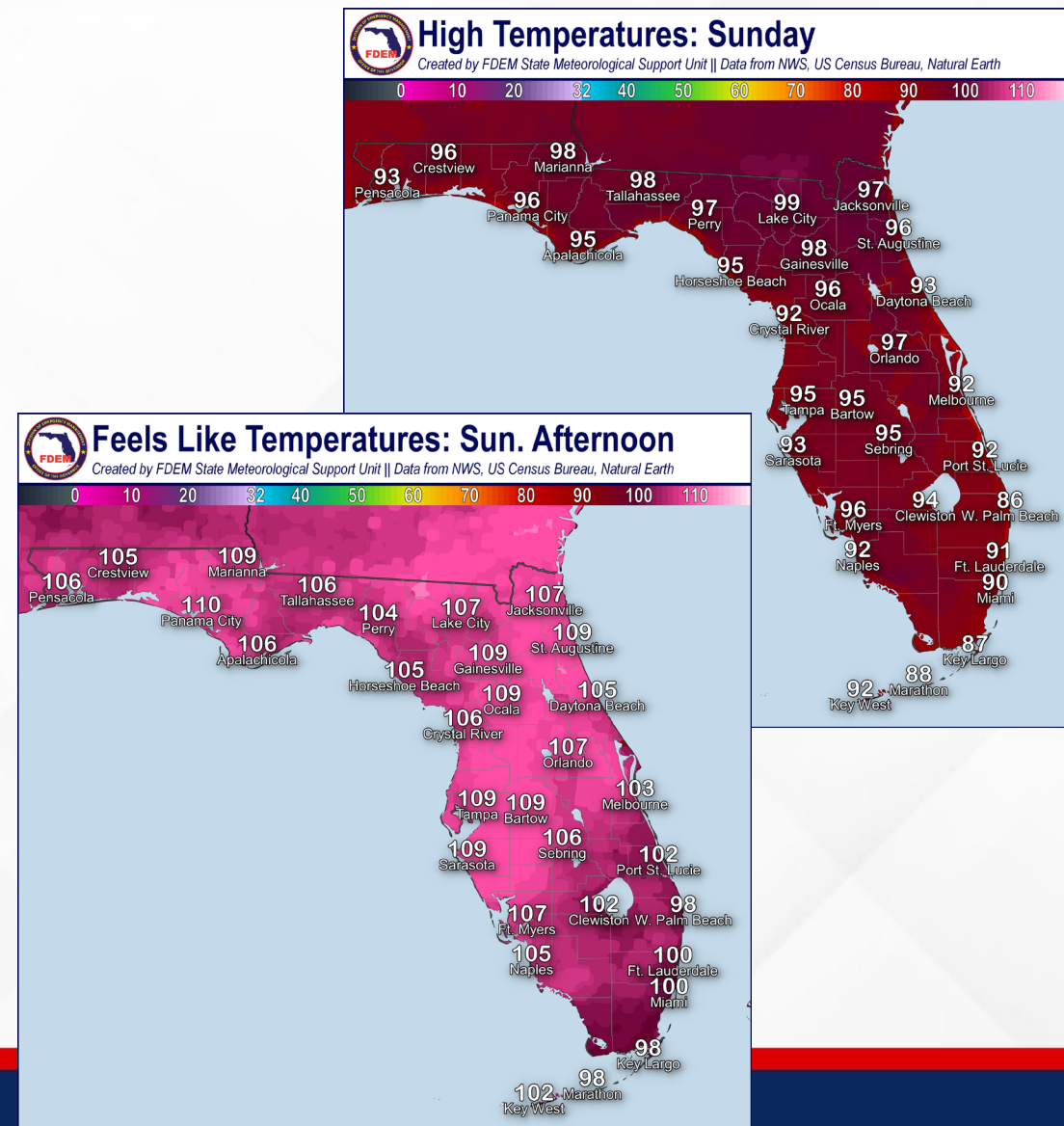
Statewide Overview, Next 24 Hours:

High pressure along the Gulf Coast will allow for mostly dry conditions across the Sunshine State, especially across North Florida. Shower and thunderstorm activity will be much more isolated along coastal portions of North Florida today where the greatest moisture is locally due to proximity of nearby water. Across the Peninsula, showers and thunderstorms will also remain isolated to widely scattered this afternoon and evening, likely developing along the sea breeze collisions across interior areas (15-30% chance of rain). **Locally strong thunderstorms** cannot be ruled out during the peak heating hours of the day, and may be capable of producing frequent lightning, gusty winds and heavy downpours.

The main concern today will be the heat and humidity building across the state. **Dangerously hot and humid conditions** can be expected today as temperatures reach well into the 90s statewide, with portions of Northeast Florida possibly reaching **triple digits**. **Feels-like temperatures** will continue to reach well into the **upper 100s to lower 110s (108-112-degrees)** this afternoon, and **Heat Advisories** will go into effect throughout North and Central Florida later this morning. Slightly “cooler” conditions over South Florida will keep feels-like temperatures in the **upper 90s to lower 100s**.

Any shower or thunderstorm activity that develops in the afternoon and evening hours should quickly dissipate and move offshore later in the evening. Mostly dry conditions can be expected throughout the overnight hours, and instances of **patchy fog** cannot be ruled out early Monday morning (10-20% chance of rain).

Low temperatures will remain in the 70s to lower 80s statewide, bringing little relief from daytime heat and humidity in coastal areas.





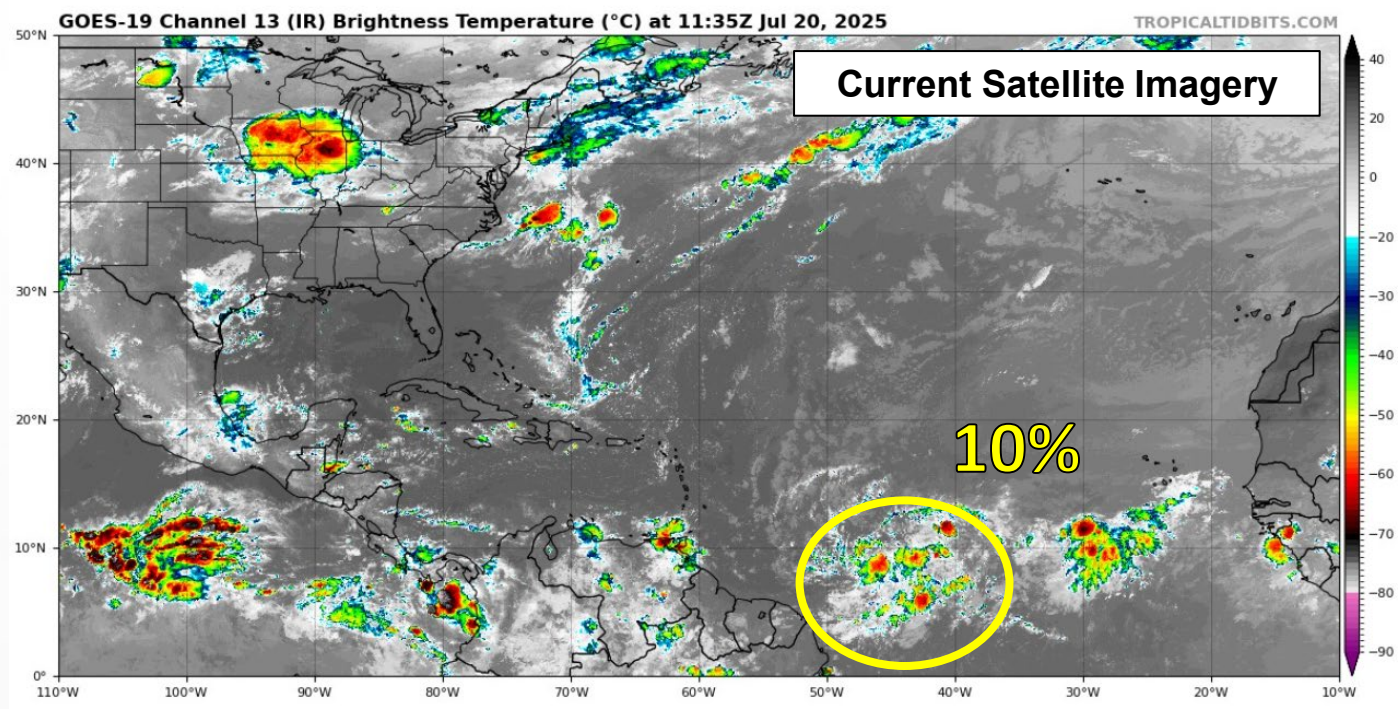
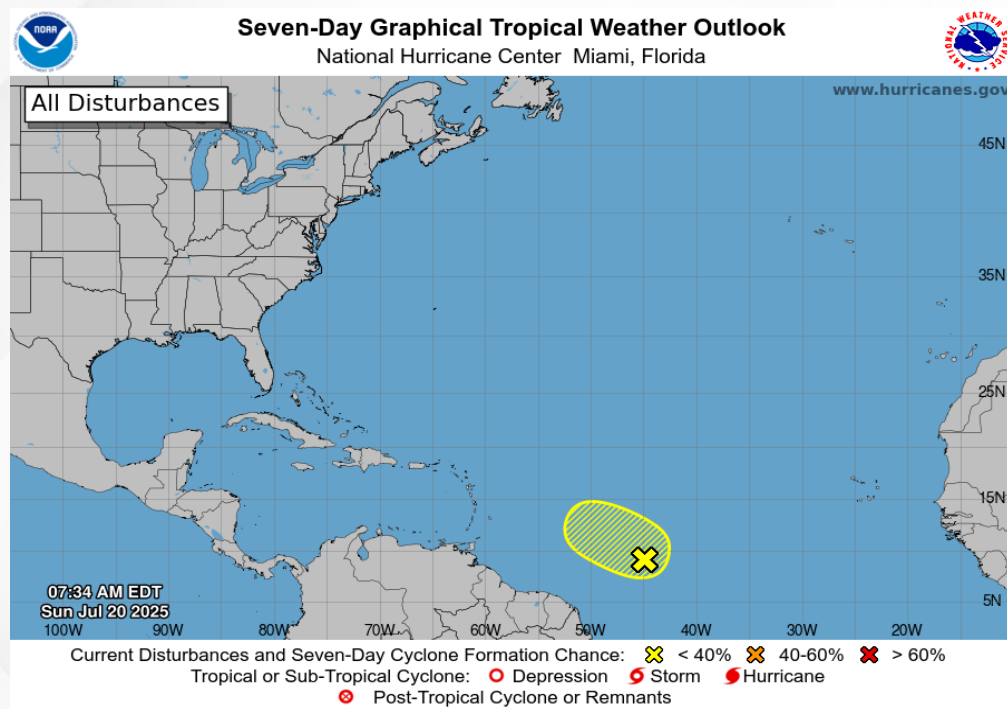
Tropical Weather

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

Central Tropical Atlantic: A tropical wave located about 1,000 miles east-southeast of Lesser Antilles is producing disorganized showers and thunderstorms. Environmental conditions appear only marginally conducive for development during the next day or so as the system moves west-northwestward around 10 mph. By the middle of next week, environmental conditions are forecast to become unfavorable for further development. *This system poses no threat to Florida.*

*Formation chance through 48 hours...**low...10%.**

*Formation chance through 7 days...**low...10%.**





Coastal Hazards & Hydrology

Rip Currents: There is a **moderate to high risk of rip currents** along most Florida Panhandle beaches today. A **moderate risk** continues for several East Coast beaches. For the latest Rip Current Outlook, visit www.weather.gov/beach.

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

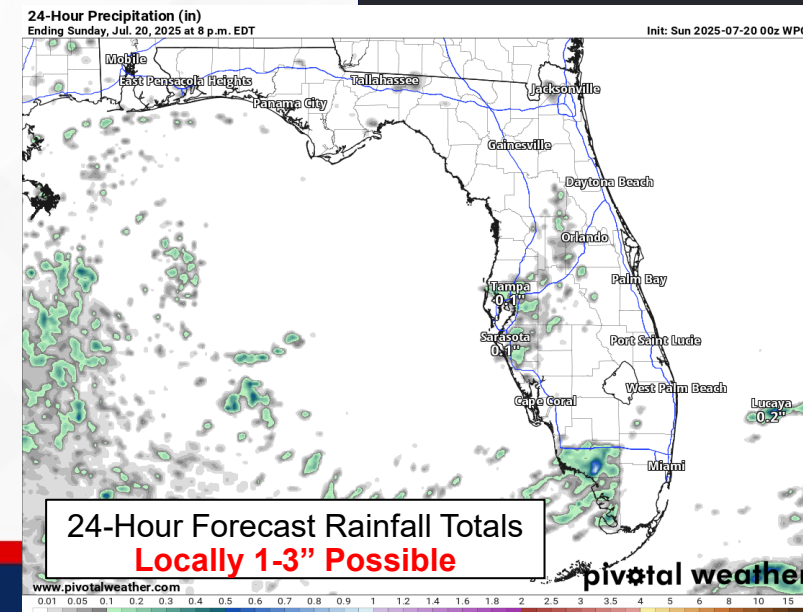
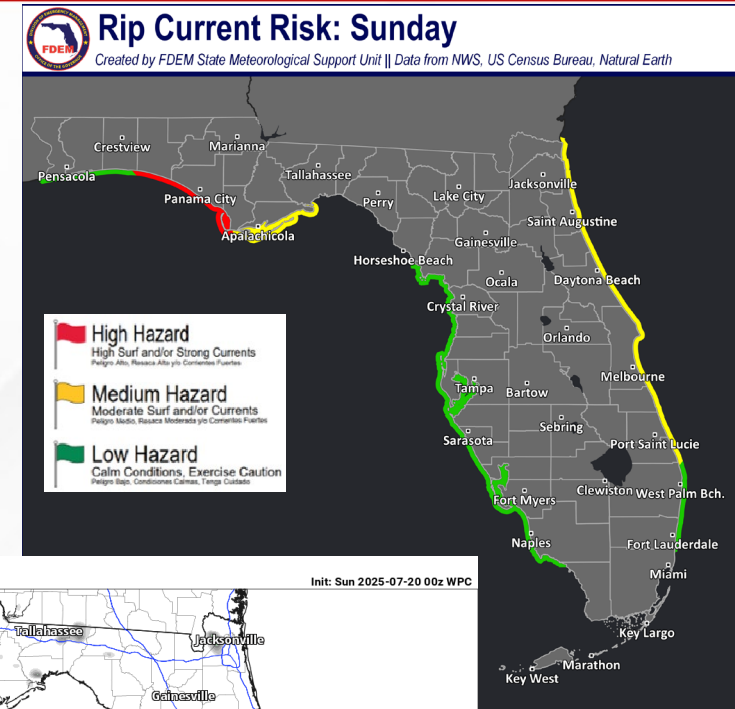
Red Tide has been not been observed along any Florida coastline over the past week (valid 7/11).

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

Flash Flooding: There is no organized risk for flash flooding today; however, daily summertime shower and thunderstorm activity over the Florida Peninsula could bring locally heavy downpours that may lead to localized instances of flash flooding. Any summertime thunderstorm will be capable of producing quick rainfall totals of 1-2". **Ponding of water or localized flash flooding** cannot be ruled out with any slow-moving or near stationary thunderstorm activity.

Riverine Flooding: The [Ocklawaha River at Rodman Dam](#) was observed at **Minor Flood Stage** this morning, with upstream gauges at [Eureka](#) observed at Action Stage (Bank-full). [Fisheating Creek at Palmdale](#) remains at Action Stage (bank-full) this morning as well. No widespread significant riverine responses are expected; however, conditions will be heavily dependent upon where any prolonged thunderstorm activity occurs resulting in possible localized elevated riverine gauge levels. Additional updates to these forecasts will be likely through the week. For more information, visit the [River Forecast Center](#).

Lake Okeechobee's average elevation is 11.91 feet, which is within the operational band and is 1.73 feet below normal for this time of year.





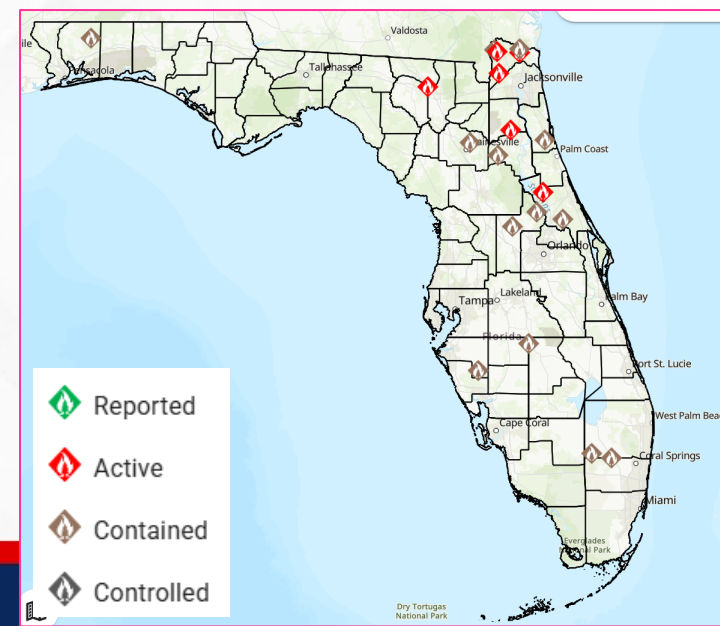
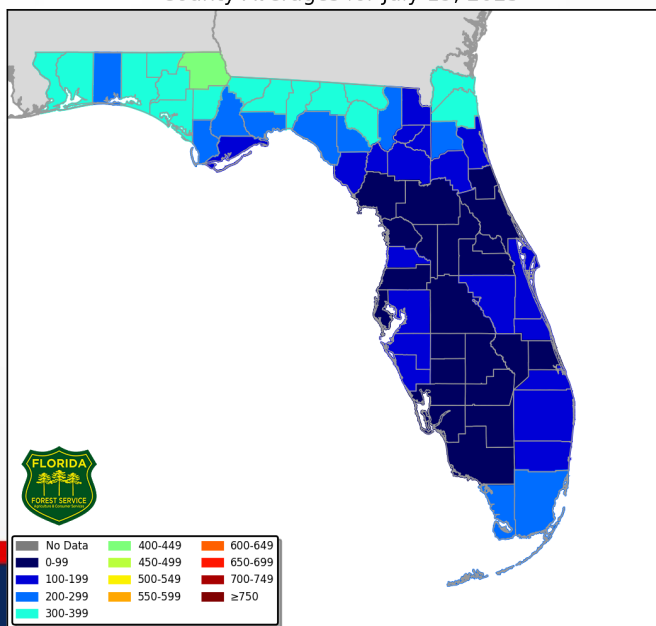
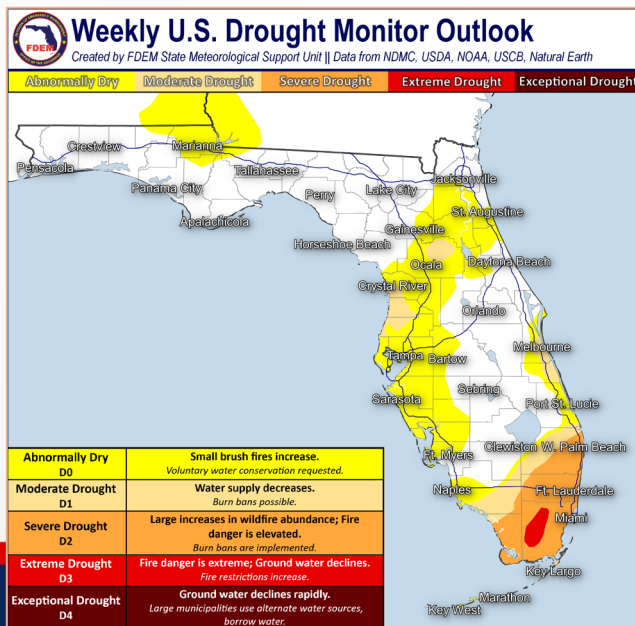
Drought & Fire Weather

Fire Weather: Northwestern winds across the Florida Panhandle will bring drier conditions with the help of high pressure along the Gulf Coast. Relative humidity values will hover near critical thresholds this afternoon further inland (35-45%), while the coast will remain well above critical thresholds. Across the rest of the state summertime moisture will keep relative humidity values above critical thresholds. Shower and thunderstorm activity looks to be more isolated than in recent days and mainly along the sea breeze throughout the interior Peninsula. Any thunderstorms that do develop will be capable of producing very frequent lightning and gusty/erratic winds which may lead to new ignitions or localized spread of existing brush fires. Elevated rain chances and improving soil/vegetation saturation will keep the overall wildfire threat low. According to the [Florida Forest Service](#), there are 19 active wildfires across the state burning approximately 14,999 acres.

Drought: Improvements continue to be made along the Treasure Coast with the recent active weather pattern that brought plentiful rainfall last week of 1-3". **Severe drought (level 2 of 4)** and **Moderate drought (level 1 of 4)** were nearly removed completely within this region. The Nature Coast and portions of central Marion County remain in **Moderate drought (level 1 of 4)** where longer term drought conditions and lower streamflow persists, however recent heavy rainfall may lead to further improvements and be reflected in next weeks drought update. Conditions largely remain unchanged along the I-95 corridor, with **Severe drought (level 2 of 4)** persisting across Southeast Florida. Central Palm Beach County was removed from **Extreme drought conditions (level 3 of 4)**, though western Miami-Dade county has been upgraded to this drought level.

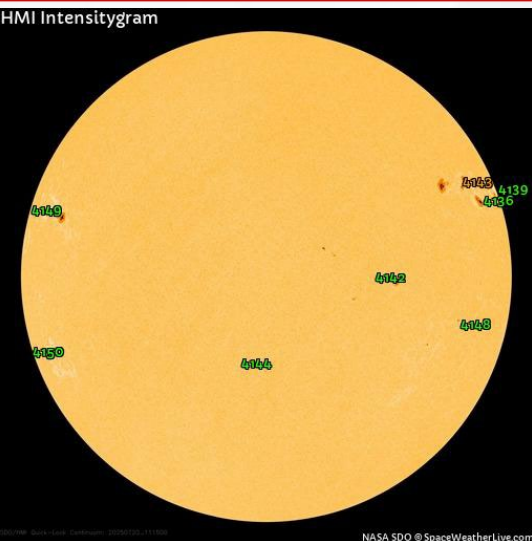
The **Keetch-Byram Drought Index** average for Florida is **169 (+20)** on a scale from 0 (very wet) to 800 (very dry). Zero Florida counties have an average KBDI over 500 (drought/increased fire danger).

Keetch Byram Drought Index (KBDI)
County Averages for July 19, 2025

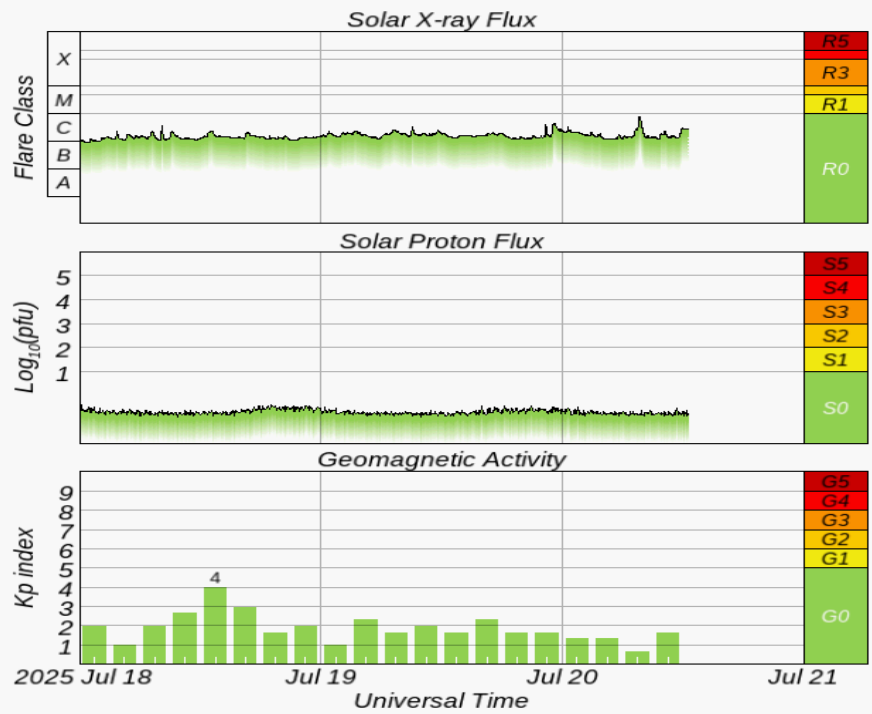
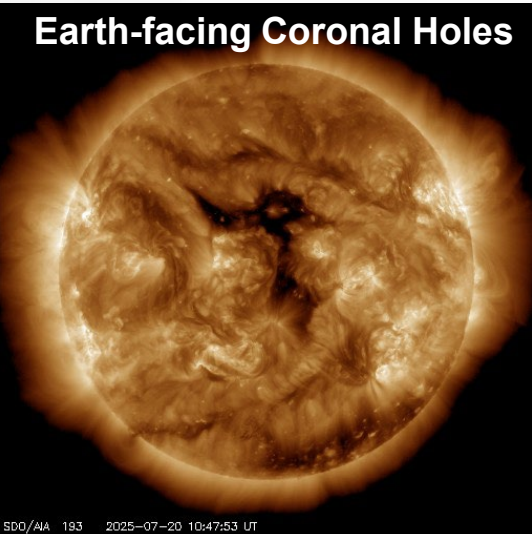




Space Weather



Current Sunspots



Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 40%	Geomagnetic Storm: None	C7 Solar Flare
X-class: 10%	Radiation Storm: None	No Radio Blackouts

48-Hour Geomagnetic Forecast	
7/20	7/21
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 remains low with a chance for strong (M-class solar flares) through the rest of the weekend and into next week due to the magnetic fields from sunspots #4136 and #4143. Minor to moderate (R1-R2) radio blackouts will accompany any flares that develop. Background to ambient solar wind conditions will persist over the next couple of days and the Earth's geomagnetic field will see mostly quiet conditions. The overall space threat to Florida is 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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