

#### Florida Division of Emergency Management State Watch Office

**Morning Situation Report** 

Friday, June 9, 2023



## State Emergency Operations Center Activation Level

Level 2 Activation



## SERT On-Call Personnel

Position	Personnel	Phone	Email
<b>Operations Chief</b>	Ian Guidicelli	(850) 354-3044	Ian.Guidicelli@em.myflorida.com
Watch Officer	Amy Godsey	(850) 519-8483	Amy.Godsey@em.myflorida.com
Duty Officer	Jeremy Whitt	(850) 755-8521	Jeremy.Whitt@em.myflorida.com
<b>Operations Officer- Day</b>	Lauren Siddall	(850) 815-4001	SWP@em.myflorida.com
<b>Operations Officer- Swing</b>	Matthew Peloso	(850) 815-4001	SWP@em.myflorida.com
<b>Operations Officer- Night</b>	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	Kenneth DeCastro	(850) 567-1943	Kenneth.DeCastro@em.myflorida.com
Human Services Director	Pam Hughes	(850) 528-5638	Pamela.Hughes@em.myflorida.com
Emergency Services	Rob Dietrich	(850) 727-3414	Robert.Dietrich@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	Alecia Collins	(850) 591-9544	Alecia.Collins@em.myflorida.com
DEM Finance and Admin	Jessica Blake	(850) 284-8070	Jessica.Blake@em.myflorida.com



## **Regional Coordination Team**

Team	Team County Location Status / Activit		
Region 1: Jim Roberts	Gadsden, Leon	Meeting Follow-up / Off & Monitoring	
RC Manager	Leon	Jax Hurricane Season IWT / R7/8 RC Interviews	
Region 2: Willie Bouie	Leon		
Region 3: Pam Bergstrom	Alachua	NWS Jax Hurricane Season IWT Meeting	
Region 4: Paul Siddall	Hillsborough	Maintenance / R7 RC Interviews	
Region 5: Austin Beeghly	Volusia	EM Meeting / R8 RC Interviews	
Region 6: Glen Hammers	Out of Service	Leave (See Coverage)	
Region 7: Claudia Baker	Monroe	Hurricane Exercise	

Region 6 coverage provided by RRC 6

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



### **Recovery Regional Coordination Team**

Team	County Location	Status / Activities		
Region 1: Vacant	N/A	Not Available		
Region 2: Justin Lazzara	Out of Region	Annual Leave		
Region 3: Joshua Saunders	Alachua	External Stakeholders Meeting		
RRCT Manager	Hernando	Administrative Duties		
Region 4: Jeremy O'Dell				
Region 5: Elizabeth Caison	Volusia	EM Partners Meeting		
Region 6: Kathryn Thompson	Polk	Administrative Duties		
Region 7: Dana McGeehan	Monroe	Annual Hurricane Exercise		

Region 1 Coverage provided by RRC 5 Region 2 Coverage provided by RRC 3

#### **RRC Status**

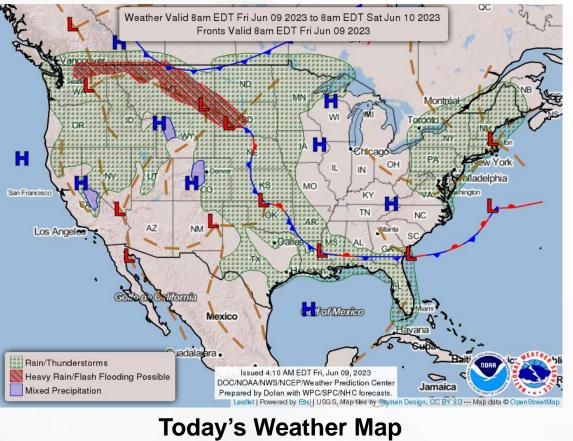
**Normal Operations** 

In Region / Delayed Response

**Deployed / Delayed Response** 

Out of Service / Unavailable

# Meteorology Summary



24-Hour Rainfall Totals Locally 2-4" North Florida & East Coast

1.2

1.4

1.6

1.8

2.5

3.5

3

0.01

0.05

0.4

0.2

0.3

0.5

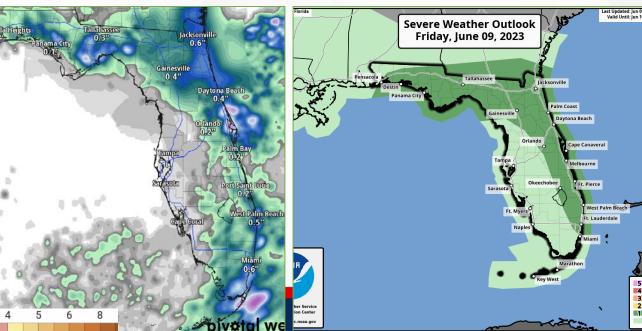
0.6

0.7

0.8

0.9

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	М	М	Н	L	М	М	М
Tornado							
Damaging Wind	L	L	L	L	L	L	L
Coastal Flooding							L
Flash Flooding	L	L	L		L		L
Fog (Overnight)	L	L	L		L		
Excessive Heat					L		
Wildfire							
Rip Currents	М	М	М	L	М	L	L
Lake Okeechobee Elevation:	14.01 ft. (0.87 ft. Above Normal)						
Keetch-Byram Drought Index:	228 (+4) on a scale from 0 (very moist) to 800 (very dry)						

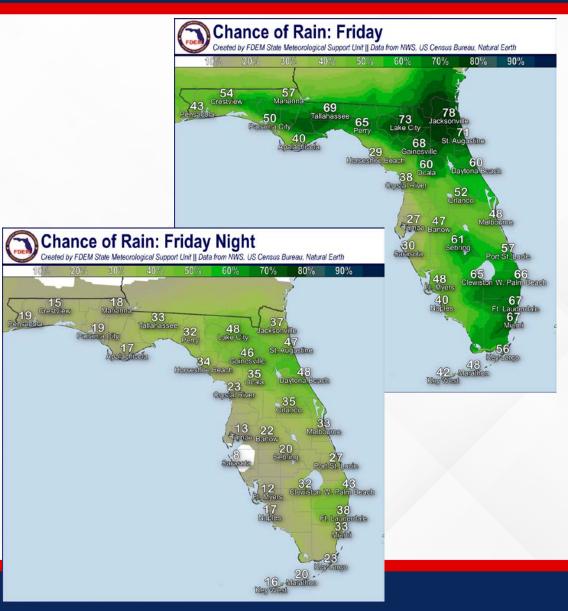


# Statewide Overview, Next 24 Hours:

A cold front will slowly sag southward near the Florida state line today, leaving much of the Sunshine State in a moist airmass. Along and south of the frontal boundary, muggy conditions can be felt across the state this morning which will give way to widespread rain chances later this morning and afternoon (50-80% chance of rain). Isolated strong to severe thunderstorms will be possible across North Florida and the East Coast as the daily afternoon sea breeze will be enhanced by the presence of the front and additional boundary collisions will lead to greater shower and thunderstorm coverage. Westerly flow will largely lead to relatively low rain chances along the West-Central Florida Coast (20-30% chance of rain) as much of the shower and thunderstorm activity will initiate closer to the I-75 corridor this afternoon and evening. The Storm Prediction Center (SPC) is outlooking a Marginal Risk for Severe Weather (level 1 of 5) as the stronger, more organized thunderstorms may produce locally damaging winds (45-60 mph), frequent lightning, isolated hail, and heavy downpours. Localized instances of flooding will be possible over urban and low-lying/poor drainage areas, with additional nuisance street flooding and ponding of water stretching along the metro East Florida Coast.

Afternoon temperatures will be on the rise across Florida, with highs reaching the upper 80s to lower 90s. Humid conditions will yield **triple digit heat indices (98-102-degrees)** over interior Central Florida before any rain relief this afternoon.

Rain chances will gradually taper off in intensity and coverage through the evening hours, leaving only isolated shower and embedded thunderstorms along the Florida East Coast (30-45% chance of rain). Areas of **fog and low clouds** will be possible over portions of the Florida Panhandle and interior Central Florida tonight. Lows remain warm in the 70s statewide.

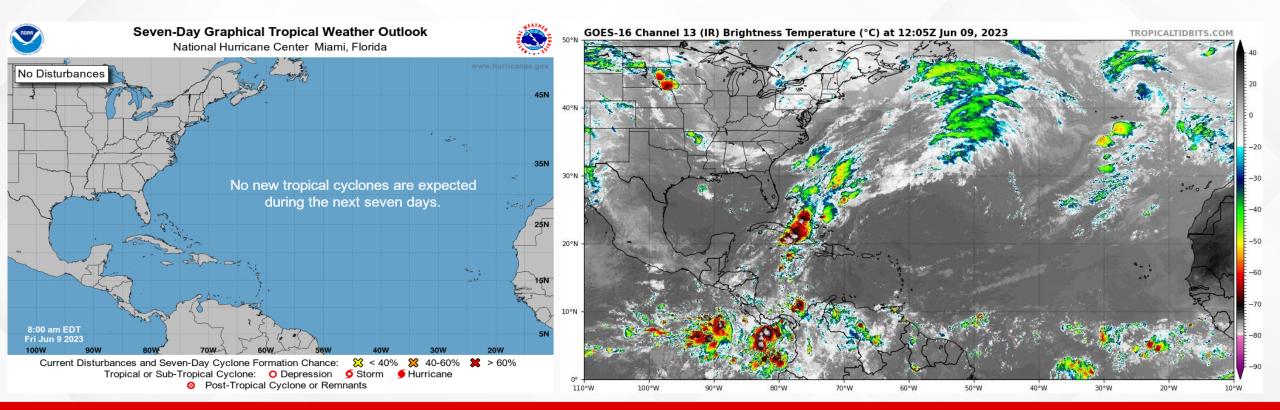




### Tropical Weather

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

#### Tropical cyclone development is not expected over the next 7 days.



## Coastal Hazards & Hydrology

**Rip Currents:** A lighter westerly wind regime will yield a **moderate risk of rip currents** along portions of the Panhandle and East Coast today, with a low risk continuing for all remaining Florida beaches. For the latest Rip Current Outlook, visit <u>www.weather.gov/beach</u>.

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

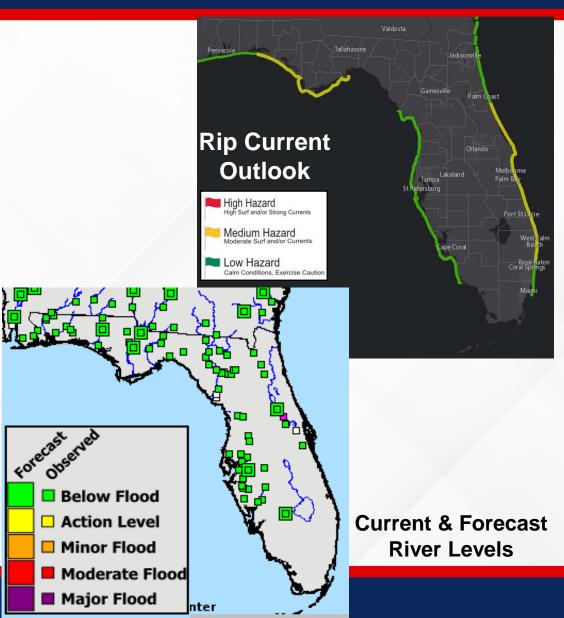
Red Tide has not been observed above background conditions along any Florida coastline.

**Coastal Flooding:** A **Coastal Flood Statement** remains in effect for the bayside communities of the Upper Florida Keys where minor saltwater flooding can be expected. Water levels are reaching 1-1.5' above normal at times of high tide.

**Flash Flooding:** The Weather Prediction Center (WPC) is outlooking a **Marginal Risk for Flash Flooding (level 1 of 4)** across the eastern Panhandle, the Big Bend, and into Northeast Florida today. Rainfall totals of 1-2" can be expected, with locally higher amounts in excess of 3-4" cannot be ruled out over urban and low-lying/poor drainage areas. Isolated instances of **flooding and ponding of water** will be possible, especially for locations that see multiple rounds of heavy rain. While there is no organized risk, nuisance street flooding cannot be ruled out over metro portions of Southeast Florida this afternoon.

**Riverine Flooding:** All Florida rivers, creeks, streams, and waterways are running below and are forecast to remain below flood stage. For more details, please visit the <u>River</u> <u>Forecast Center</u>.

**Lake Okeechobee's** average elevation is 14.01 feet, which is within the operational band and 0.87 feet <u>above</u> normal for this time of year.

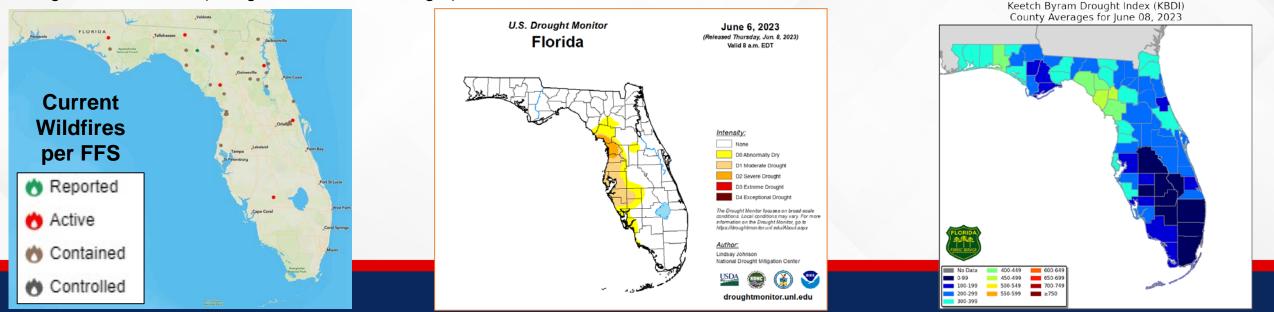


# Drought & Fire Weather

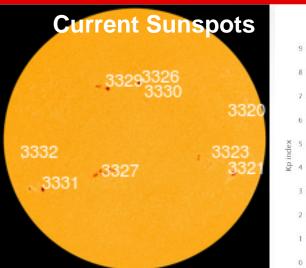
**Fire Weather:** Relative humidity values will remain above critical thresholds statewide this afternoon, with abundant moisture and elevated rain chances. Westerly winds of 5-10 mph can be expected, with winds gusts of 10-15 mph over the Florida Peninsula. The overall wildfire threat will remain low, courtesy of saturated soils/vegetation and fuels; however, some short-term dryness is returning to the Florida Peninsula. *Thunderstorms will be capable of producing lightning and erratic winds.* According to the <u>Florida Forest Service</u>, there are 30 active wildfires across the state, burning approximately 430 acres.

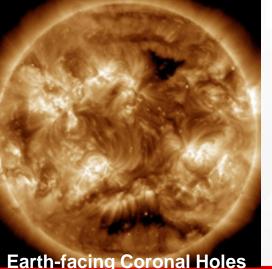
**Drought:** Heavy rains fell int the central and southern portions of the Florida Peninsula this week, with amounts reaching or exceeding 4" in some locations. The above normal rainfall amounts alleviated short-term deficits in the western Florida Peninsula and raised streamflows, leading to widespread improvements to drought conditions. **Severe drought** held on in some areas between Tampa and the Big Bend (Levy and Citrus Counties), where long-term rainfall deficits remained more pronounced. **Moderate drought** continues along the Florida West Coast, with the remaining portions of Florida remaining drought-free.

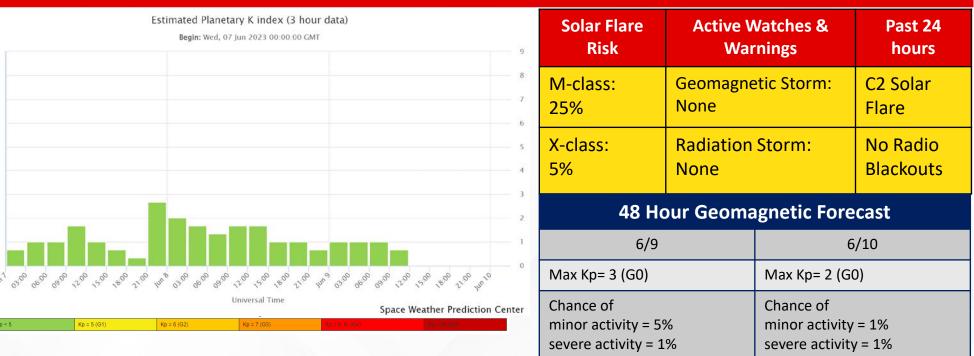
The Keetch-Byram Drought Index average for Florida is 228 (+4) on a scale from 0 (very wet) to 800 (very dry). There are zero Florida counties with an average KBDI over 500 (drought/increased fire danger).











**Space Weather:** Solar activity is expected to be low, with a chance for M-class (strong) solar flares into the weekend. Minor to moderate radio blackouts (R1-R2) may accompany the strongest flare activity, especially from sunspot #3327. Slight enhancements in the solar wind regime cannot be ruled out today as the periphery of a Coronal Mass Ejection (CME) from 6/4 continues to move past Earth; however, ambient-like conditions are expected by Saturday. Organized geomagnetic storming is not expected, 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:	888-890-5178 or 480-263-8838	Operational	
Website:	http://www.floridadisaster.org	Operational	

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