

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

**Morning Situation Report** 

Saturday, June 10, 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	Caitlyn Gillespie	(850) 688-2119	Caitlyn.Gillespie@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>	Cassi Farestvedt	(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	County Location	Status / Activities
Region 1: Jim Roberts	In Region	Off & Monitoring
RC Manager	In Region	Off & Monitoring
Region 2: Willie Bouie		
Region 3: Pam Bergstrom	In Region	Off & Monitoring
Region 4: Paul Siddall	In Region	Off & Monitoring
Region 5: Austin Beeghly	In Region	Off & Monitoring
Region 6: Glen Hammers	Out of Service	Leave (See Coverage)
Region 7: Claudia Baker	In Region	Off & Monitoring

Region 6 coverage provided by RRC 6

# RC StatusNormal OperationsIn Region / Delayed ResponseOut of Region / Delayed ResponseOut of Service / Unavailable



#### **Recovery Regional Coordination Team**

Team	<b>County Location</b>	Status / Activities			
Region 1: Vacant	N/A	Not Available			
Region 2: Justin Lazzara	Out of Region	Annual Leave			
Region 3: Joshua Saunders	In Region	Off & Monitoring			
RRCT Manager	In Decien	Off & Monitoring			
Region 4: Jeremy O'Dell	In Region				
Region 5: Elizabeth Caison	In Region	Off & Monitoring			
Region 6: Kathryn Thompson	In Region	Off & Monitoring			
Region 7: Dana McGeehan	In Region	Off & Monitoring			

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



0.01

0.05

0.3

0.2

0.4

0.5

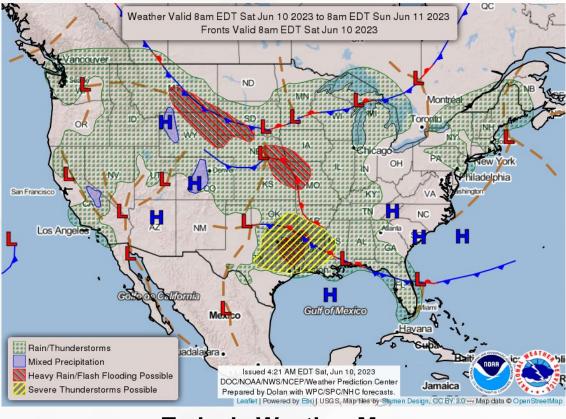
0.6

0.7

0.8

## Meteorology Summary

2.5



**Today's Weather Map** 

**24-Hour Rainfall Totals** Locally 2-4" Panhandle & Interior Peninsula

0.9

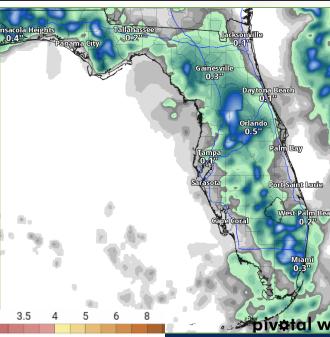
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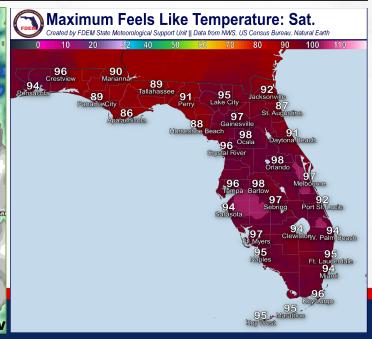
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Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	М	М	М	М	М	М	М
Tornado							
Damaging Wind							
Coastal Flooding							L
Flash Flooding	L	L			L		L
Fog (Overnight)	L	L	L		L		
Excessive Heat			L	L	L		
Wildfire							
Rip Currents	М	М	М	L	М	L	L
Lake Okeechobee Elevation:	14.02 ft. (0.87 ft. Above Normal)						
Keetch-Byram Drought Index:	233 (+6) on a scale from 0 (very moist) to 800 (very dry)						

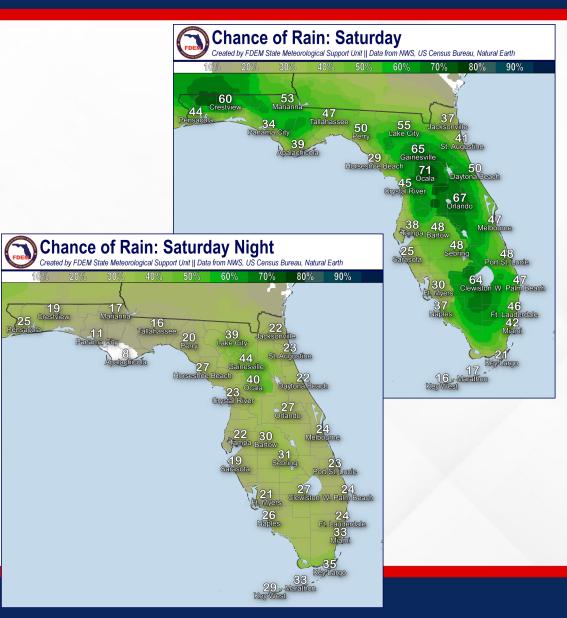




# **Statewide Overview, Next 24 Hours:**

Surface high pressure building over the East Coast will result in a warm front slowly lifting northward over Florida today, leaving the Sunshine State in a moist airmass once again. A light wind regime will favor the development and inland propagation of both the Gulf Coast and East Coast sea breezes this afternoon, allowing for elevated rain chances along the Florida Panhandle and the interior Florida Peninsula (50-70% chance of rain). Shower and thunderstorm activity will near the coastline around midday, gradually increasing in coverage and intensity through the peak heating hours of the day. While there is no organized risk for severe weather, locally gusty winds (40-50 mph), occasional to frequent lightning, and heavy downpours may accompany the stronger thunderstorm activity – especially over the interior Florida Peninsula where sea breeze boundary collisions may occur later in the day. Afternoon high temperatures will rise into the upper 80s to lower 90s across the Sunshine State, with muggy conditions allowing for temperatures to **feel at or near the triple digits (98-100- degrees)** before any rain relief this afternoon over the interior.

This evening, the warm front will continue moving northward into the Southeast U.S., maintaining increased moisture statewide. As typical with summertime shower and thunderstorm activity, dissipating areal coverage and intensity can be expected after sunset this evening. A few showers and embedded thunderstorms may linger over the Suwannee River Valley and Florida East Coast before midnight (25-45% chance of rain). Residual moisture, clearing skies, and light winds may allow for areas of **patchy fog and low clouds** to develop over portions of North and interior Central Florida tonight. Overnight temperatures will remain mild in the lower to middle 70s statewide.

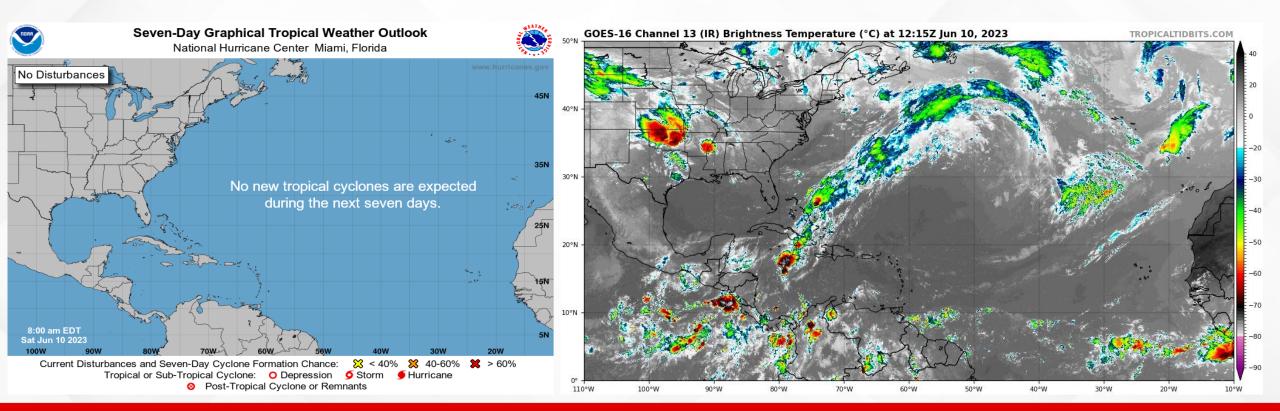




#### **Tropical Weather**

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:** Sea breeze-driven winds 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 near 1' can be expected along all Florida coastlines today.

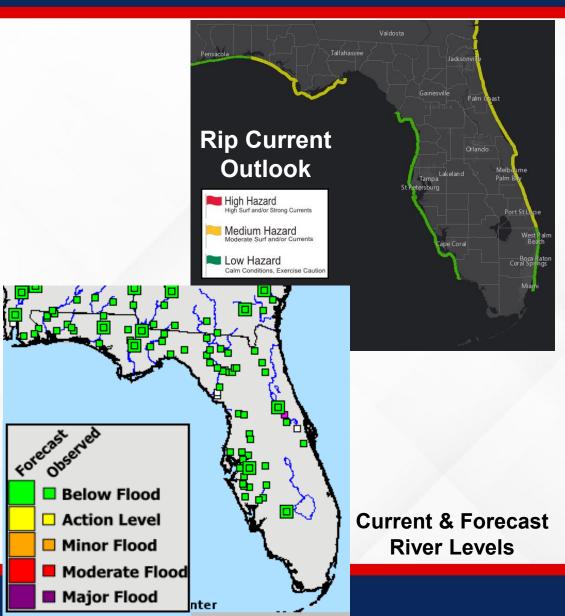
Red Tide has not been observed above background conditions along any Florida coastline.

**Coastal Flooding:** A **Coastal Flood Statement** remains in effect through this afternoon 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:** Scattered to numerous showers and thunderstorms can be expected to develop across Florida later this morning and evening. Any stronger shower or thunderstorm that develops will be capable of producing heavy rainfall rates and torrential downpours. Local rainfall totals may reach 2-4" through the Florida Peninsula in locations that experience multiple rounds of afternoon activity. There is a **Marginal Risk for Flash Flooding (level 1 of 4)** residing over the western Florida Panhandle as environmental conditions are supportive of heavy downpours. While the heavier rainfall totals look to occur northwest over the Florida state line, a few isolated thunderstorms could produce localized totals of 2-4". Localized short-duration runoff issues could occur in association with brief heavy downpours.

**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 14.02 feet, which is within the operational band and 0.87 feet <u>above</u> normal for this time of year.

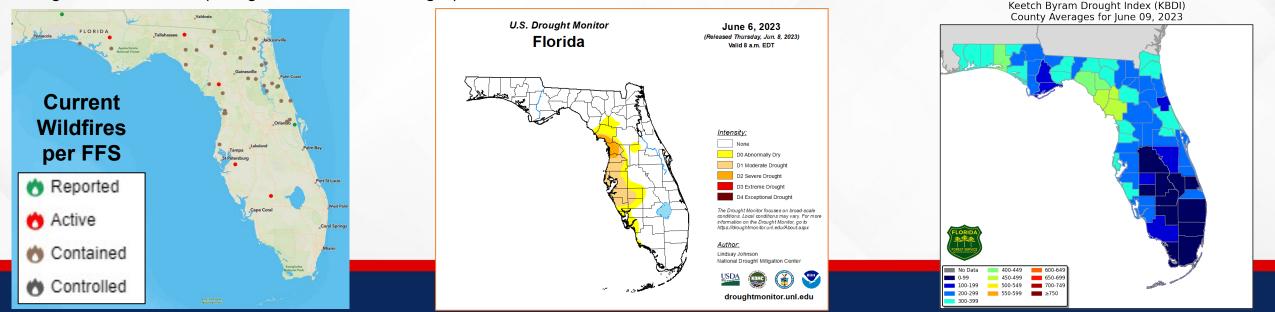


# Drought & Fire Weather

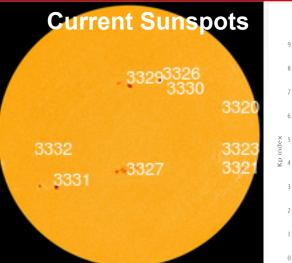
**Fire Weather:** Relative humidity values will remain above critical thresholds statewide this afternoon, with abundant moisture and elevated rain chances. Westerly winds of 5-10 mph can be expected, with winds gusts of 10-15 mph over the Florida Peninsula. The overall wildfire threat will remain low, 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 37 active wildfires across the state, burning approximately 530 acres.

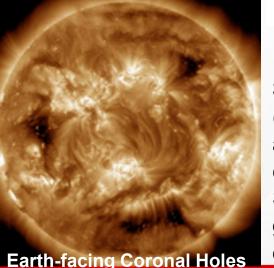
**Drought:** Heavy rains fell int the central and southern portions of the Florida Peninsula this week, with amounts reaching or exceeding 4" in some locations. The above normal rainfall amounts alleviated short-term deficits in the western Florida Peninsula and raised streamflows, leading to widespread 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.

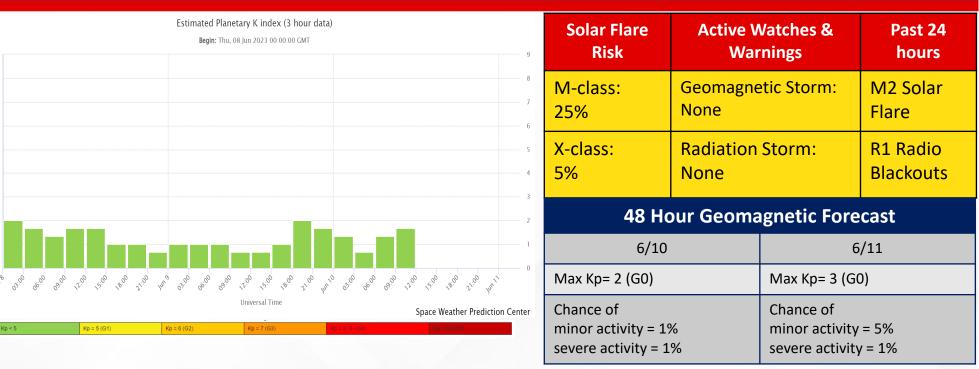
The Keetch-Byram Drought Index average for Florida is 233 (+6) on a scale from 0 (very wet) to 800 (very dry). There are zero Florida counties with an average KBDI over 500 (drought/increased fire danger).











**Space Weather:** Solar activity is expected to be low to moderate, 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. Nominal solar wind conditions are expected to continue through the day, with slightly enhanced conditions arriving Sunday due to weak influences from a Coronal Mass Ejection (CME) from 6/8. Relatively quiet geomagnetic conditions can be expected, with no organized risk for geomagnetic storming. 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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