



# Florida Division of Emergency Management State Watch Office

Morning Situation Report

Saturday, June 8, 2019



# State Emergency Operations Center Activation Level

Level 3 Monitoring



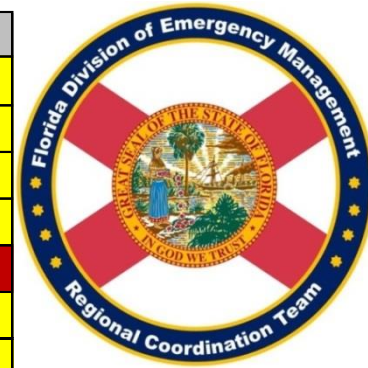
# SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Ashley Davis	(850) 544-8373	<a href="mailto:Ashley.Davis@em.myflorida.com">Ashley.Davis@em.myflorida.com</a>
Watch Officer	Amy Godsey	(850) 519-8483	<a href="mailto:Amy.Godsey@em.myflorida.com">Amy.Godsey@em.myflorida.com</a>
Duty Officer	Taylor Cheney	(850) 545-4047	<a href="mailto:Taylor.Cheney@em.myflorida.com">Taylor.Cheney@em.myflorida.com</a>
Operations Officer- Day	Chris Dorans	(850) 815-4001	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>
Operations Officer- Swing	Amanda Holcomb	(850) 815-4001	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>
Operations Officer- Night	Shane Matthews	(850) 815-4001	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>
Meteorologist	Cameron Young	(850) 688-2119	<a href="mailto:Cameron.Young@em.myflorida.com">Cameron.Young@em.myflorida.com</a>
Plans Chief	Glenn Hammers	(850) 591-9947	<a href="mailto:Plans_Command@em.myflorida.com">Plans_Command@em.myflorida.com</a>
Logistics Chief	Eugene Buerkle	(850) 363-5427	<a href="mailto:Eugene.Buerkle@em.myflorida.com">Eugene.Buerkle@em.myflorida.com</a>
Human Services Director	Pam Hughes	(850) 528-5638	<a href="mailto:Pamela.Hughes@em.myflorida.com">Pamela.Hughes@em.myflorida.com</a>
Emergency Services Director	Rob Dietrich	(850) 727-3414	<a href="mailto:Robert.Dietrich@em.myflorida.com">Robert.Dietrich@em.myflorida.com</a>
Infrastructure Branch Director	Danny Kilcollins	(850) 519-8581	<a href="mailto:Danny.Kilcollins@em.myflorida.com">Danny.Kilcollins@em.myflorida.com</a>
ESF 8 On-Call	Christie Mathison	(866) 786-4673	<a href="mailto:DLDOHDutyOfficers@flhealth.gov">DLDOHDutyOfficers@flhealth.gov</a>
Public Information Officer	Jason Mahon	(850) 294-2169	<a href="mailto:Jason.Mahon@em.myflorida.com">Jason.Mahon@em.myflorida.com</a>
DEM Finance and Admin	Jessica Blake	(850) 284-8070	<a href="mailto:Jessica.Blake@em.myflorida.com">Jessica.Blake@em.myflorida.com</a>



# Regional Coordination Team

Team	County Location	Status / Activities
<b>RC Manager:</b> Jim Roberts	In Region / State	Off & Monitoring
<b>Region 1:</b> Wanda Stafford	In Region / State	Off & Monitoring
<b>Region 2:</b> Brian Bradshaw	In Region / State	Off & Monitoring
<b>Region 3:</b> Gina Lambert	In Region / State	Off & Monitoring
<b>Region 4:</b> Paul Siddall	Oklahoma	EMAC Deployment
<b>Region 5:</b> Claudia Baker	In Region / State	Off & Monitoring
<b>Region 6:</b> Jodie Fiske	In Region / State	Off & Monitoring
<b>Region 7:</b> Willie Bouie	In Region / State	Off & Monitoring



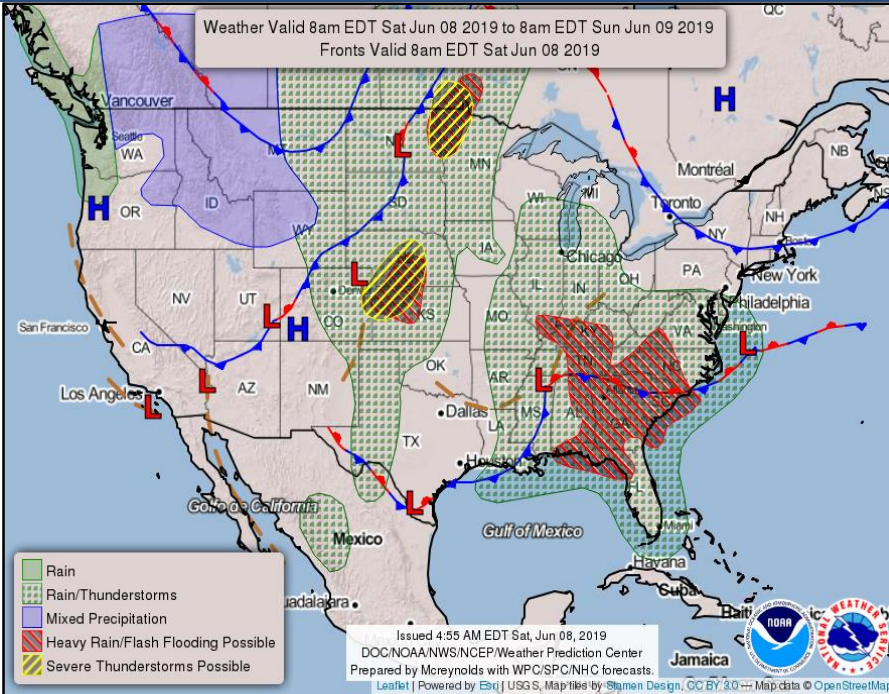
## Regional Coverage:

- R3 covering Citrus, Hernando, and Sumter
- R6 covering Hardee, Hillsborough, Pasco, Pinellas, and Polk

RC Status
Normal Operations
Delayed Response
Out of Service / Unavailable

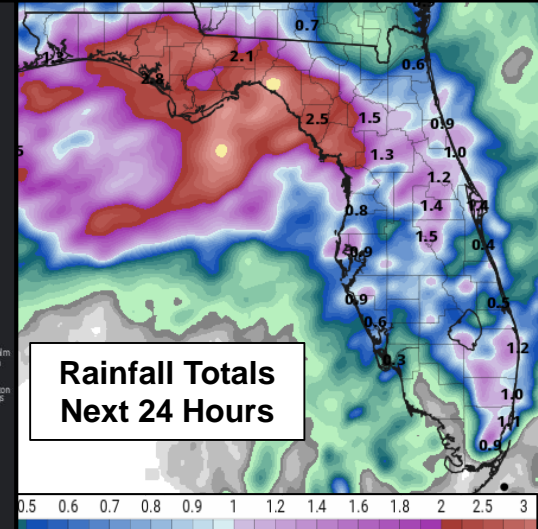
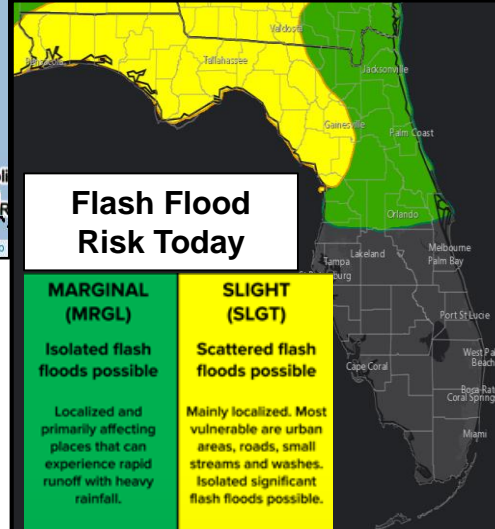


# Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	H	H	H	H	H	M	H
Flooding	M	M	L	L	L		
Damaging Wind	L	L	L	L	L		
Hail							
Tornado							
Excessive Heat				L	L	L	L
Fire	M	M	M	M	M	M	M
Fog							
Rip Currents	H	H	L	L	L	L	L
Space Weather	Very Low						
Lake Okechobee Status:	Elevation is at 10.90 ft						
Keetch-Byram Drought Index:	433 (-31) on a scale from 0 (very moist) to 800 (very dry)						





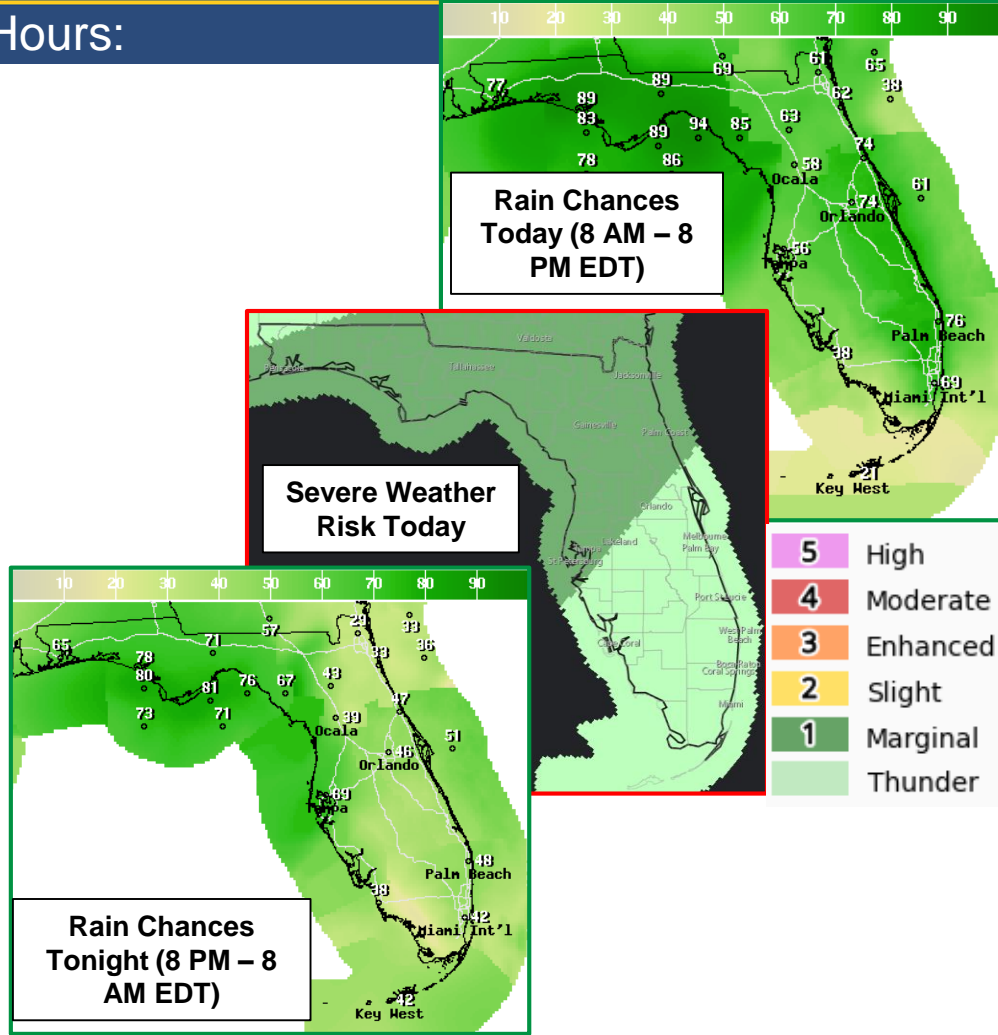
# Meteorology Summary

## Statewide Overview, Next 24 Hours:

A very wet pattern continues today for the majority of the state as a low pressure system over northern Mississippi moves little. Rounds of showers and thunderstorms are expected to move through North Florida today. Some of the rain and storms could produce very heavy rainfall, and **Flash Flood Watches** remain in effect for the Panhandle and Big Bend. In addition to the heavy rainfall threat, the Storm Prediction Center has outlined North Florida and the northern Peninsula in a **Marginal Risk of severe weather** (level 1 of 5). This is for the possibility of isolated damaging wind gusts. However, waterspouts moving onshore cannot be ruled out as well. These high rain chances along with the threat of heavy rainfall will continue through the overnight hours as well.

Across the Peninsula, high rain chances continue today. A complex of showers and thunderstorms is moving across Central Florida north of I-4, but more showers and storms are expected this afternoon. Some of these thunderstorms could become strong to briefly severe with gusty winds, frequent lightning, and torrential downpours. These storms will slowly fade after sunset with a few lingering showers and storms possible overnight.

The temperatures across the state will be held down due to rain and cloud cover. Highs will generally be in the middle to upper 80s. Though, some places in the Peninsula may rise into the lower 90s before storms develop. However, lows will remain quite muggy as the only settle in the middle to upper 70s.



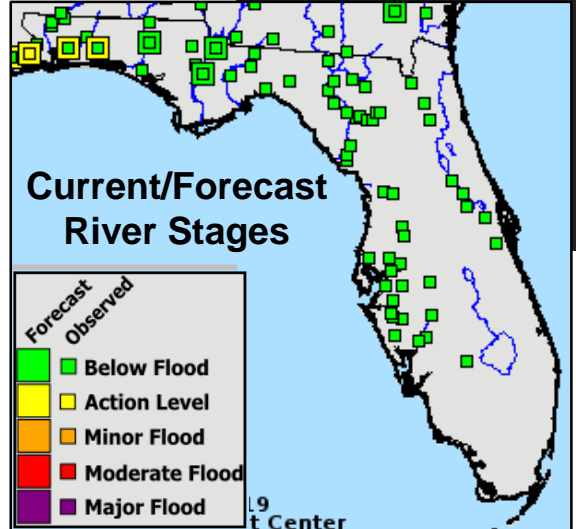
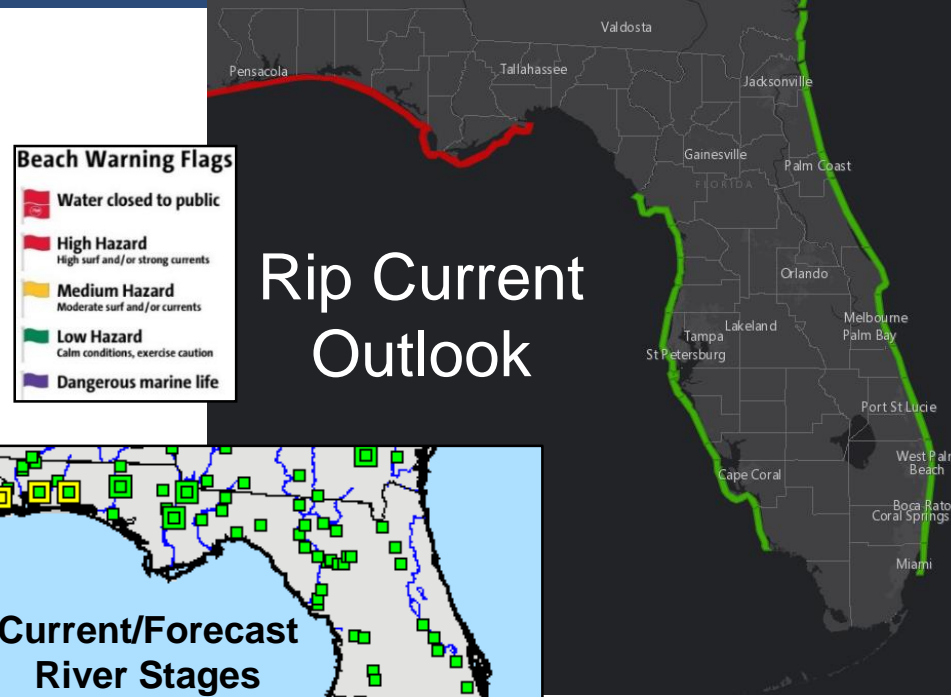


# Coastal Hazards & Hydrology

**Rip Currents:** Breezy onshore winds and 3-5' waves will result in a **high rip current risk** all Panhandle beaches. All other beaches will have a **low risk**. Remember, always swim within sight of a lifeguard. Never swim alone. Rip currents can still occur on low risk days!

**Lake Okeechobee** average elevation is 10.90 feet, which is 2.24 feet below normal for this time of year and 0.28 feet above the water shortage management level. Rainfall this weekend into next week and reduced lake discharges will result in a steady or slightly increasing lake level.

**Hydrology & Flooding:** All Florida rivers are below flood stage, and no river flooding is currently anticipated. However, a couple Panhandle rivers could rise to action stage by early next week. Widespread rainfall totals of 1-3" are expected across North Florida with about 1-2" in the Peninsula. Locally higher totals of 3-6" are possible in North Florida, especially in areas where storms persist. The threat of flash flooding is highest in the Panhandle where 3-6" of rain have already fallen over the last 2 days. A **Flash Flood Watch** is in effect for the Panhandle and Big Bend. The Weather Prediction Center has outlined North Florida and the Nature Coast in a **Slight Risk of excessive rainfall** (level 2 of 4) and Northeast Florida in a **Marginal Risk** (level 1 of 4). For more information on specific rivers, please visit the Southeast River Forecast Center [here](#).

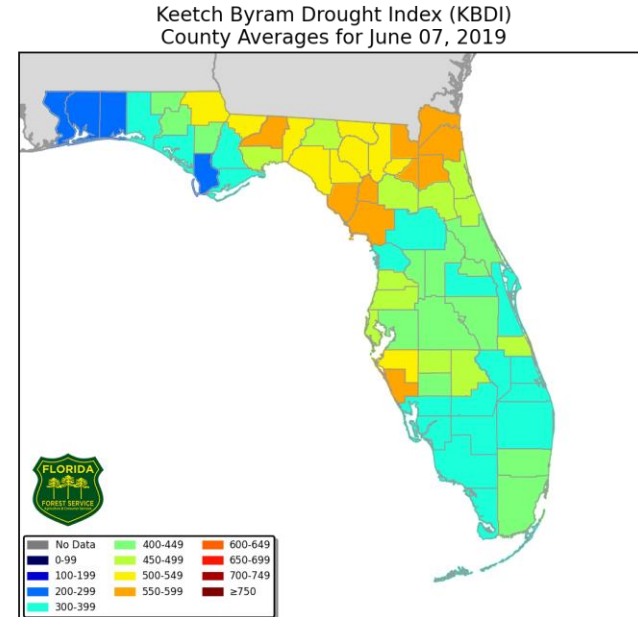
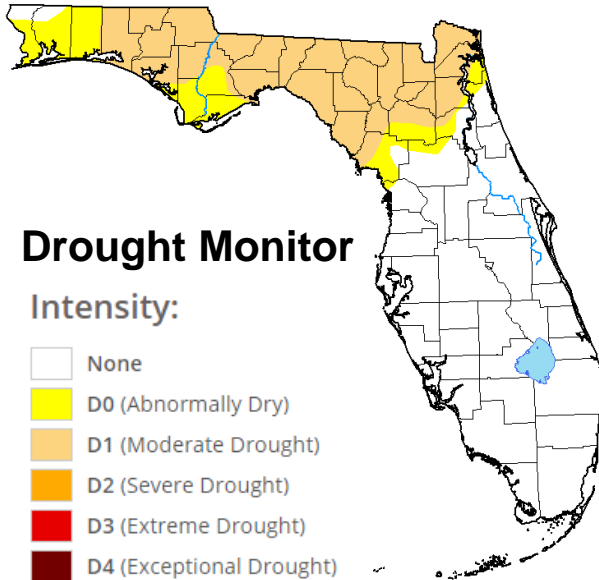




# Drought & Fire Weather

**Fire Weather:** With abundant rainfall in the forecast across much of the state, the wildfire threat will be moderate. Fuels are gradually becoming more wet, but the threat of lightning igniting new fires continues. *Downed trees from Hurricane Michael continue to pose a hazardous fuel source.* There are currently 48 [active wildfires](#) across the state, and all but 4 are 100% contained. A [County Burn Ban](#) is in effect for Duval, Orange, Hillsborough, Pinellas and Sarasota (prohibited year-round), as well as Washington, Jefferson, Union, Bradford, Nassau, and Seminole Counties.

**The Keetch-Byram Drought Index** average for Florida is 433 (-31) on a scale from 0 (very moist) to 800 (very dry). There are **20** Florida counties with an average KBDI at or above 500.

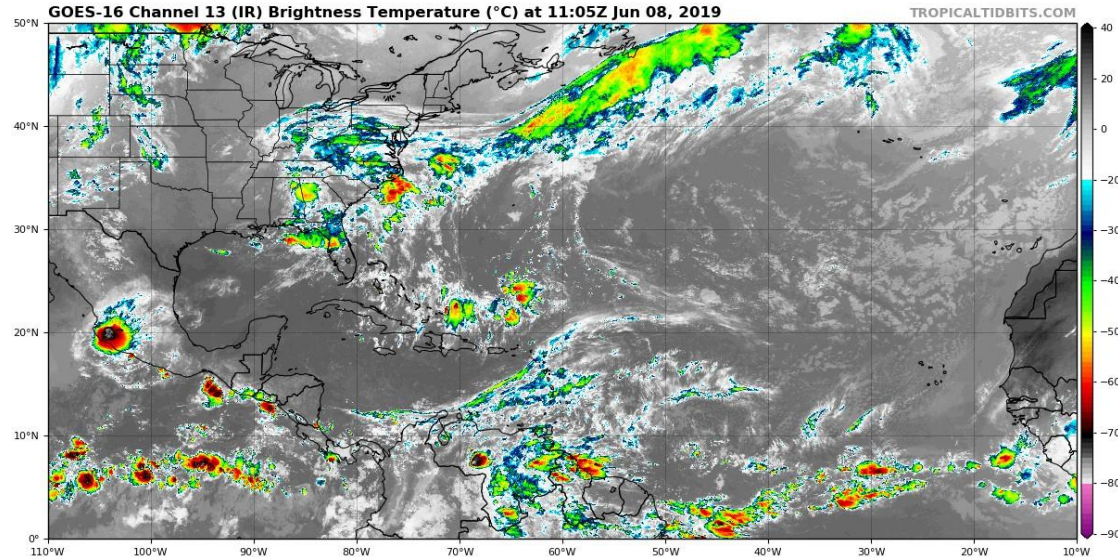
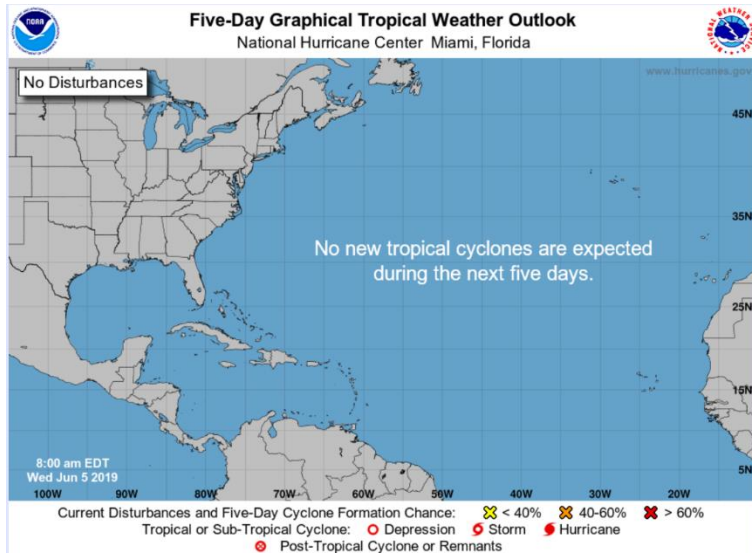






# Tropical Weather

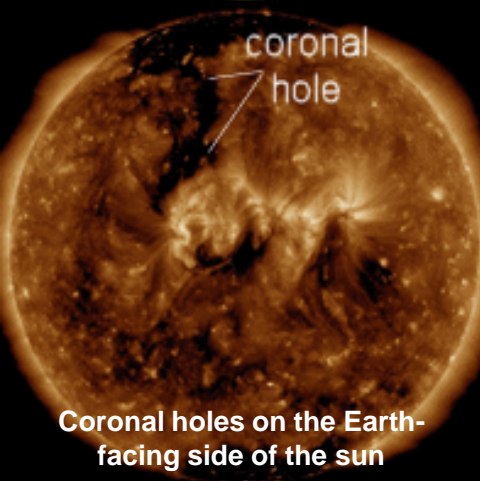
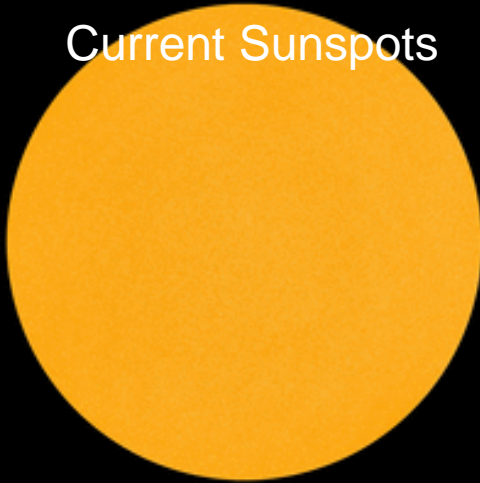
**Tropics:** Tropical development is not expected over the next 5 days. For more information regarding the tropics, please visit [www.hurricanes.gov](http://www.hurricanes.gov).



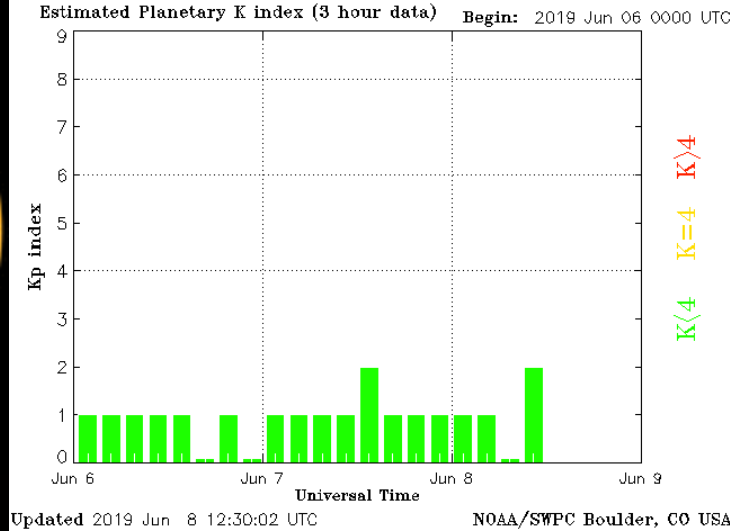


# Space Weather

## Current Sunspots



Coronal holes on the Earth-facing side of the sun



Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 1%	Geomagnetic Storm: No	A8 Solar Flare
X-class: 1%	Radiation Storm: No	No Radio Blackouts

48 Hour Geomagnetic Forecast	
6/8	6/9
Max Kp= 3 (G0)	Max Kp= 2 (G0)
Chance of minor activity = 5% severe activity = 1%	Chance of minor activity = 5% severe activity = 1%

**Space Weather:** With the sun remaining spotless, the risk for a significant solar flare is zero. Solar wind from the noted coronal hole could reach earth by the middle of next week. The space weather threat to Florida remains very low.



# SWO Communications Systems & Contact Information

Equipment	Contact	Status	Comments
<b>Phone:</b>	800-320-0519 or 850-815-4001	Operational	
<b>Fax:</b>	850-815-4979	Operational	
<b>Email:</b>	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>	Operational	
<b>SWO Tracker:</b>	<a href="https://apps.floridadisaster.org/SWO/">https://apps.floridadisaster.org/SWO/</a>	Operational	
<b>SLERS:</b>	DEM Statewide	Operational	
<b>NAWAS:</b>	State Watch Office	Operational	
<b>EMnet Message:</b>	FL.000- State Watch Office	Operational	
<b>EMnet Voice:</b>	FL SWP- State Watch Office	Operational	
<b>State EAS:</b>	LP.1 Stations via Emnet	Operational	
<b>FL Interoperable Network:</b>	SOFEOC	Operational	
<b>Satellite Phone:</b>	888-890-5178 or 480-263-8838	Operational	
<b>Website:</b>	<a href="http://www.floridadisaster.org">http://www.floridadisaster.org</a>	Operational	
<b>WebEOC:</b>	<a href="https://eoc.floridadisaster.org/eoc7/">https://eoc.floridadisaster.org/eoc7/</a>	Operational	

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