



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Wednesday, September 11, 2019



State Emergency Operations Center Activation Level

Level 3 Monitoring



SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Ian Guidicelli	(850) 354-3044	Ian.Guidicelli@em.myflorida.com
Watch Officer	Ian Guidicelli	(850) 354-3044	Ian.Guidicelli@em.myflorida.com
Duty Officer	Justin Lazzara	(850) 519-6961	Justin.Lazzara@em.myflorida.com
Operations Officer- Day	Kassidy Grant	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Chris Dorans	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Jim Lawhon	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Michael Spagnolo	(850) 508-0245	Michael.Spagnolo@em.myflorida.com
Plans Chief	Ryan Lock	(850) 841-9484	Plans Command@em.myflorida.com
Logistics Chief	Eugene Buerkle	(850) 363-5427	Eugene.Buerkle@em.myflorida.com
Human Services Director	Pam Hughes	(850) 528-5638	Pamela.Hughes@em.myflorida.com
Emergency Services Director	Rob Dietrich	(850) 727-3414	Robert.Dietrich@em.myflorida.com
Infrastructure Branch Director	Danny Kilcollins	(850) 519-8581	Danny.Kilcollins@em.myflorida.com
ESF 8 On-Call	Kenneth DeCastro	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Jason Mahon	(850) 294-2169	<u>Jason.Mahon@em.myflorida.com</u>
DEM Finance and Admin	Susanne McDaniel	(850) 591-3842	Susanne.McDaniel@em.myflorida.com



Regional Coordination Team

Team	County Location	Status / Activities	
RC Manager: Jim Roberts	Leon	Regional Meeting Prep / Division Meeting	
Region 1: Jim Roberts	Leon		
Region 2: Brian Bradshaw	Leon	Office Admin	
Region 3: Gina Lambert	Marion	9/11 Rememberance Event / Dorian Follow-up	
Region 4: Paul Siddall	Leon	Fuels Meeting	
Region 5: Claudia Baker	Seminole	LMS Meeting	
Region 6: Jodie Fiske	Glades / Highlands	Hurricane Dorian AAR Meetings	
Region 7: Willie Bouie	Palm Beach	LMS Meeting / Bahamian Relief Meeting	



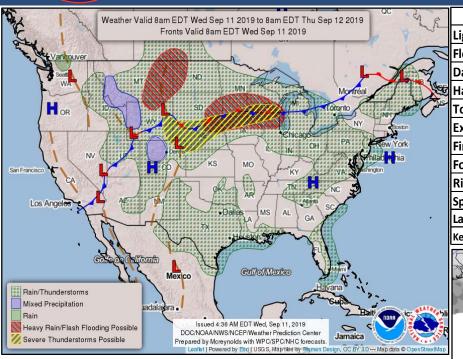


RC Status

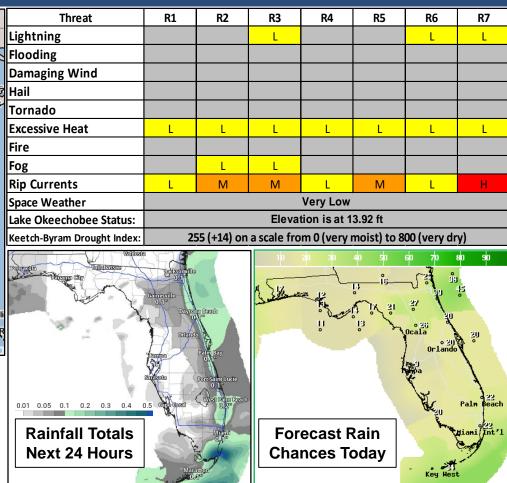
Normal Operations
Delayed Response
Out of Service / Unavailable



Meteorology Summary



Today's Weather Map



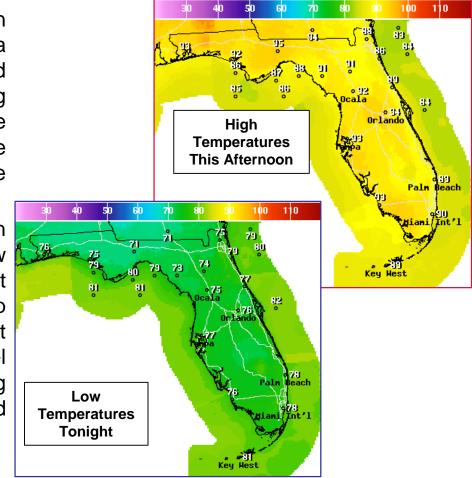


Meteorology Summary

Statewide Overview, Next 24 Hours:

Much of the state will remain dry and hot again today. Sunny skies this morning will give way to a few clouds this afternoon. Isolated showers and thunderstorms will develop across the state during the afternoon. The best chance of rain will be along the East Coast. Rain chances decrease after sunset, except in the Keys where thunderstorms will remain possible overnight.

Otherwise, hot temperatures are expected with highs in the lower to middle 90s statewide. A few more clouds in North Florida and breezy east winds in the Peninsula (10-15 mph) will keep temperatures a few degrees cooler than the heat wave earlier in the week. Temperatures will feel like 98-105 degrees this afternoon. Patchy fog may develop overnight, mainly across inland Northeast Florida in the Suwannee Valley.

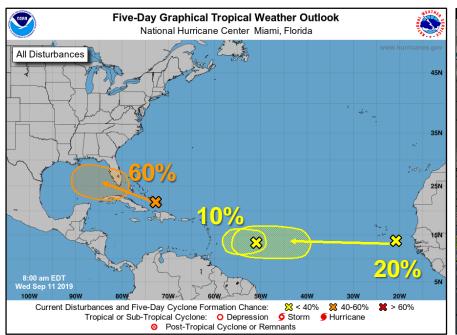


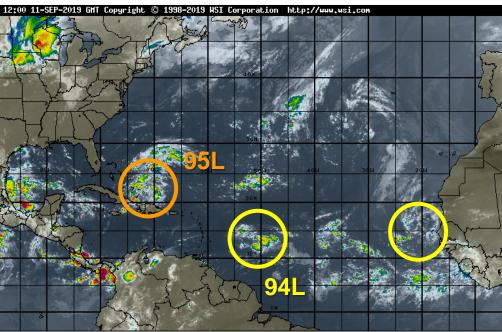


Tropical Weather

Tropics: A tropical wave north of Hispaniola (now Invest 95L) will move into a favorable area for development this weekend in the eastern Gulf of Mexico. The National Hurricane Center gives this system a **20% (low) chance** of formation during the next 48 hours, but a **60% (medium) chance** during the next 5 days. It is becoming more likely a tropical depression develops this weekend. Regardless of development, this system will bring increased rain chances to Florida starting on Friday.

- Invest 94L, located about 650 miles east of the Lesser Antilles, remains disorganized. Little development is expected today before upper-level winds become unfavorable for development. This system has a **10% (low) chance** of formation during the next 48 hours and 5 days.
- A tropical wave off the coast of Africa remains disorganized. Some gradual development is possible as it races west across the tropical Atlantic. The National Hurricane Center gives this system a near 0% (low) chance of formation during the next 48 hours, but a **20% (low) chance** during the next 5 days.
- For more information regarding the tropics please visit www.hurricanes.gov.





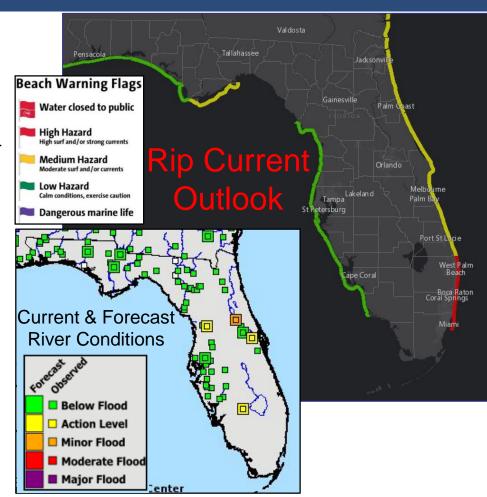


Coastal Hazards & Hydrology

Rip Currents: Continued onshore winds around 15 mph will result in a **high risk of rip currents** for Southeast Florida beaches. A **moderate risk** is expected for all other Atlantic beaches and Franklin County in the Panhandle. All other Gulf Coast beaches will have a low risk. Wave heights will be 3-5' at Atlantic beaches and 1-2' in the Gulf. 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 13.92 feet, which is 0.55 feet <u>below</u> normal for this time of year. Lake levels will remain steady this week.

Hydrology & Flooding: A River Flood Warning continues for the St. Johns River at Astor which is currently in minor flood stage. The river will remain there into this weekend. The Ocklawaha River at Rodman Dam is also in minor flood stage. A few other rivers in the Peninsula are in action stage. In contrast, several river gauges are in low water stage in North Florida. For more information on specific rivers, please visit the Southeast River Forecast Center here.





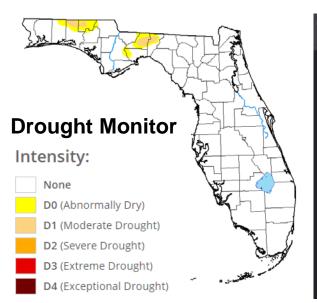
Drought & Fire Weather

Fire Weather: Much of the Peninsula has seen abundant rainfall, and the wildfire threat in those areas remains minimal. However, above normal temperatures and ongoing moderate drought across inland parts of the Panhandle continue. Downed trees from Hurricane Michael continue to pose a hazardous fuel source.

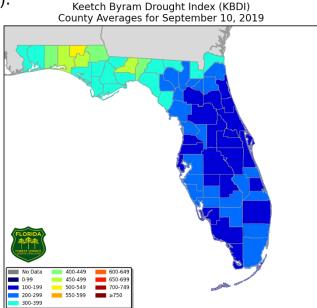
There are currently 5 <u>active wildfires</u> across the state burning a total of 6.5 acres. All but one of these fires are 100% contained. A <u>County Burn Ban</u> is in effect for Duval, Orange, Hillsborough, Pinellas, and Sarasota (prohibited year-round).

The Keetch-Byram Drought Index average for Florida is 255 (+14) on a scale from 0 (very moist) to 800 (very dry).

There is currently **1** Florida county with an average KBDI at or above 500 (Holmes).

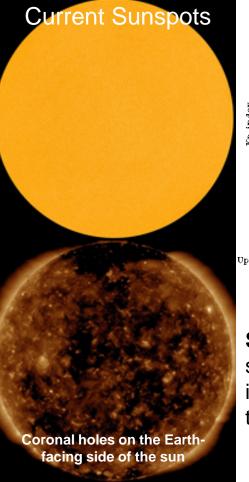


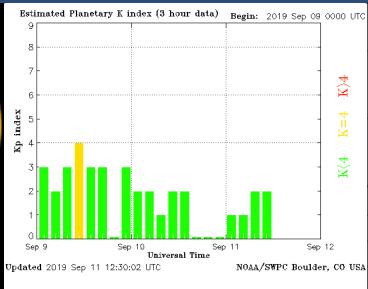






Space Weather





Solar Flare Risk	Active Watches & Warnings		Past 24 hours			
M-class: 1%	Geomagnetic Storm: No		A7 Solar Flare			
X-class: 1%	Radiation Storm: No		No Radio Blackouts			
48 Hour Geomagnetic Forecast						
9/11		9/12				
Max Kp= 1 (G0)		Max Kp= 1 (G0)				
Chance of minor activity = 1% severe activity = 1%		Chance of minor activity = 1% severe activity = 1%				

Space Weather: The sun remains spotless, and there is no chance of a significant solar flare. Solar winds remain light and geomagnetic storming is not expected for at least the next few days. The space weather threat to Florida remains very low.



SWO Communications Systems & Contact Information

Equipment	Contact	Status	Comments
Phone:	800-320-0519 or 850-815-4001	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	
NAWAS:	State Watch Office	Operational	
FL 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	
WebEOC:	https://eoc.floridadisaster.org/eoc7/	Operational	