



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Monday, October 15, 2018



State Emergency Operations Center Activation Level

Level 1 Activation



SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Ashley Davis	(850) 544-8373	Ashley.Davis@em.myflorida.com
Watch Officer	Axel Runtschke	(850) 841-9619	Axel.Runtschke@em.myflorida.com
Duty Officer	Taylor Cheney	(850) 545-4047	<u>Taylor.Cheney@em.myflorida.com</u>
Operations Officer- Day	Woody Harvey	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Paige Levanti	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Shane Matthews	(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	Andrew Baxter	(850) 528-7506	log3@em.myflorida.com
Human Services Director	Pam Hughes	(850) 528-5638	Pam.Hughes@em.myflorida.com
Emergency Services Director	Rob Dietrich	(850) 815-4321	Robert.Dietrich@em.myflorida.com
Infrastructure Branch Director	Danny Kilcollins	(850) 519-8581	<u>Danny.Kilcollins@em.myflorida.com</u>
ESF 8 On-Call	Christie Mathison	(850) 519-1750	<u>Christie.Mathison@flhealth.gov</u>
Public Information Officer	Alberto Moscoso	(850) 321-8503	Alberto.Moscoso@em.myflorida.com
DEM Finance and Admin	Phyllis Vaughn	(850) 879-0723	Phyllis.Vaughn@em.myflorida.com



Regional EM Liaison Team

Regional EM Liaisons	County Location	Status / Activities	
REMLT Manager: Jim Roberts	Leon	Michael Response Operations	
Region 1: Wanda Stafford	In Region	Michael Response Operations	
Region 2: Brian Bradshaw	In Region	Michael Response Operations	
Region 3: Gina Lambert	Region 1	Michael Response Operations	
Region 4: Paul Siddall	Region 2	Michael Response Operations	
Region 5: Vacant	VACANT	See Coverage	
Region 6: Jodie Fiske	Leon	Michael Response Operations	
Region 7: Willie Bouie	Broward	County EM Visit / Michael Monitoring	

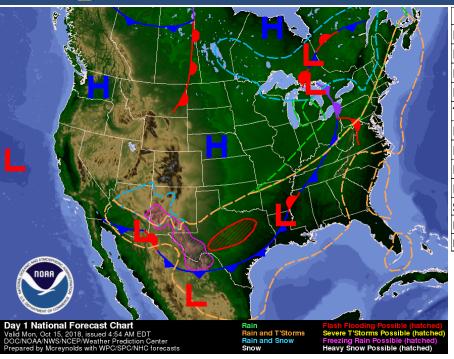
R3 covering Lake, Seminole, & Volusia R4 covering Brevard, Orange, & Osceola R7 covering R6, Indian River, Martin, & St. Lucie

Status

Normal Operations
Delayed Response
Out of Service / Unavailable



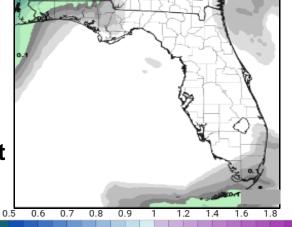
Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	L	L				L	L
Flooding (Rivers)	M						
Damaging Wind							
Hail							
Tornado							
Excessive Heat	L	L	L	L	L	L	L
Fire							
Fog	L	L	L				
Rip Currents	Н	Н	М	L	M	L	М
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 14.22 ft.						
Keetch-Byram Drought Index:	287 (+12) on a scale from 0 (very moist) to 800 (very dry)						

Rainfall Amounts Next 24 Hours





Meteorology Summary

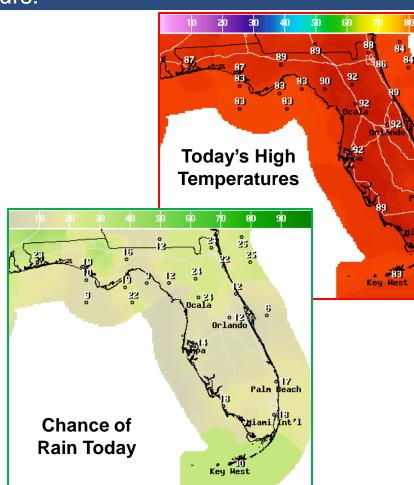
Statewide Overview, Next 24 Hours:

Heat and humidity has pushed back into North Florida. Skies will be mostly sunny in the morning and turn partly cloudy in the afternoon. Temperatures will reach the upper 80s to lower 90s with the heat index 95 to 100 degrees. Scattered showers and an isolated thunderstorm will develop across North Florida, with rain chances generally 15-25%. No severe weather is expected.

In the Peninsula, temperatures will be a few degrees warmer with the heat index reaching 98-103 degrees. Rain chances will generally be near 10% (only an isolated shower) except across the Florida Keys.

A stray shower will remain possible overnight, particularly near the coast. However, skies will otherwise be clear. After midnight, patchy fog will develop inland across North Florida and will linger until just after sunrise. Low temperatures will be in the lower to middle 70s statewide.

Winds will be out of the south and southeast at near 10-15 mph at the coast and 5-10 mph inland. Overnight winds will be 5 mph at the coast and calm inland.



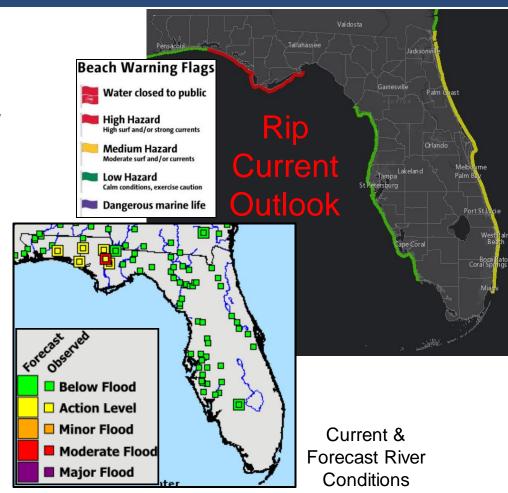


Coastal Hazards / Hydrology

Rip Currents: Onshore winds will continue to result in a moderate risk of rip currents for all Atlantic Beaches. The rip current risk remains **high** along parts of the Panhandle, specifically from Walton County to Franklin County. Wave heights will be around 1-3' along all beaches. Remember, always swim within sight of a lifeguard. Rip currents can still occur on low risk days!

Lake Okeechobee average elevation was 14.22 feet as of last Thursday, which was 0.80 feet <u>below</u> normal for this time of year. No significant lake level change has occurred since then.

Hydrology: A River Flood Warning remains in effect for the Chipola River at Altha. The river will have a second crest in moderate flood stage on Tuesday and Wednesday. Impacts to CR 274, along with downstream homes in Scott's Ferry should be expected through the middle of this week. Otherwise, little additional rainfall is expected in the region for the next 7 days. All other rivers are below flood stage, and are currently cresting or already receding. For more information on specific river stages, please visit the Southeast River Forecast Center here.



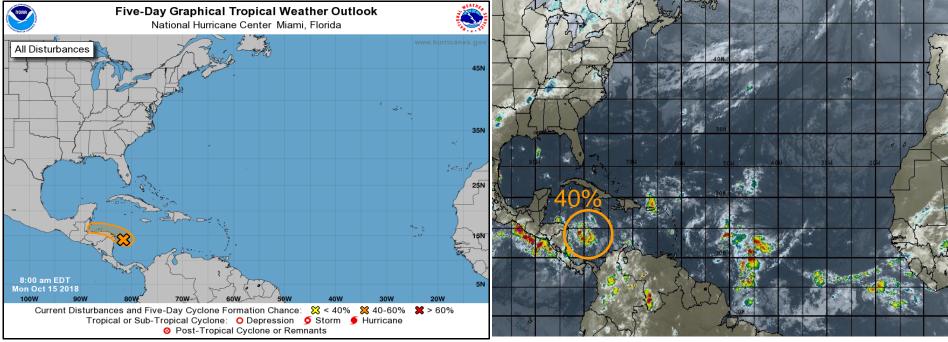


Tropical Weather

Tropics: The low-latitude tropical wave off the northeast coast of South America was become more disorganized overnight and no longer has any chance of development. Elsewhere, a broad area of low pressure has developed in the southwestern Caribbean Sea. This system has become better organized overnight and a tropical depression may form before it moves inland over Nicaragua and Honduras. This system will track west into Central America and poses no threat to Florida. The National Hurricane Center gives the system a 40% (medium) chance of development over the next 48 hours and 5 days. The next name on the list is Oscar, or if first a tropical depression, number 16. For more information on the tropics, please visit the National Hurricane Center at

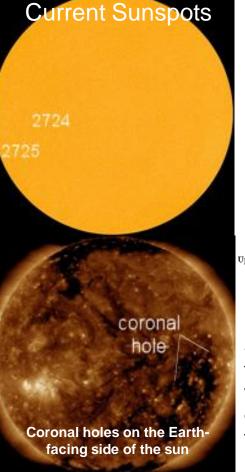
WWW.hurricanes.gov.

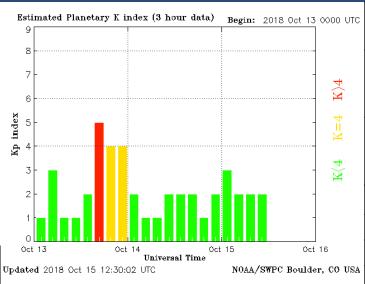
Five-Day Graphical Tropical Weather Outlook





Space Weather





Solar Flare Risk	Active \ & Wa	Past 24 hours			
M-class: 1%	Geomagnetic Storm: No		A1 Solar Flare		
X-class: 1%	Radiation Storm: No		No Radio Blackouts		
48 Hour Geomagnetic Forecast					
10/15		10/16			
Max Kp= 2 (G0)		Max Kp= 2 (G0)			
Chance of minor activity = 5% severe activity = 1%		Chance of minor activity = 1% severe activity = 1%			

Space Weather: Two small sunspots are on the western edge of the sun's earth-facing disk, but these do not pose a solar flare threat. Some geomagnetic storming was observed due to the labeled coronal hole, but that has since ended. Quiet geomagnetic conditions are expected for the next few days. The space weather threat to Florida is 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	
NAWAS:	State Watch Office	Operational	
EMnet Message:	FL.000- State Watch Office	Operational	
EMnet Voice:	FL SWP- State Watch Office	Operational	
State EAS:	LP.1 Stations via Emnet	Operational	
FL Interoperable	SOFEOC	Operational	
Network:	301 200	Орегасіона	
Website:	http://www.floridadisaster.org	Operational	
WebEOC:	https://eoc.floridadisaster.org/eoc7/	Operational	

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