



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Tuesday, October 16, 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	Taylor.Cheney@em.myflorida.com
Operations Officer- Day	Woody Harvey	(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	Andrew Baxter	(850) 559-9648	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	Danny.Kilcollins@em.myflorida.com
ESF 8 On-Call	Christie Mathison	(850) 519-1750	Christie.Mathison@flhealth.gov
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	

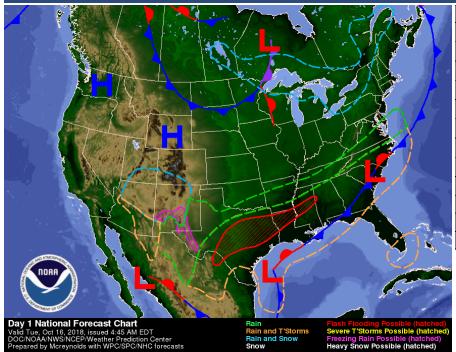
R3 covering Lake, Seminole, & Volusia R4 covering Brevard, Orange, & Osceola R7 covering R6, Indian River, Martin, & St. Lucie

Status

Normal Operations
Delayed Response
Out of Service / Unavailable



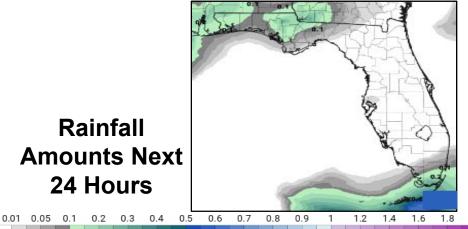
Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	L	L					L
Flooding (Rivers)	M						
Damaging Wind							
Hail							
Tornado							
Excessive Heat	L	L	L	L	L	L	L
Fire							
Fog	M	M					
Rip Currents	Н	Н	M	L	М	L	М
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 14.22 ft.						
Keetch-Byram Drought Index:	299 (+13) on a scale from 0 (very moist) to 800 (very dry)						

Rainfall **Amounts Next** 24 Hours





Meteorology Summary

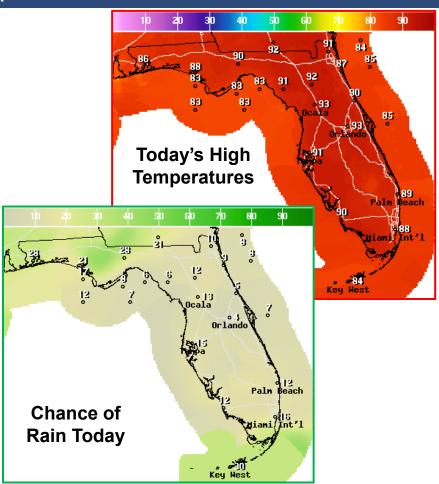
Statewide Overview, Next 24 Hours:

The heat and humidity will continue to be the main story as temperatures will once again approach record high values. Across 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 96 to 101 degrees. Scattered showers and an isolated thunderstorm will develop across the Panhandle, with rain chances generally 20-30%. There is no threat for severe weather.

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 statewide, particularly near the coast. Skies will otherwise be clear. After midnight, patchy dense 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.



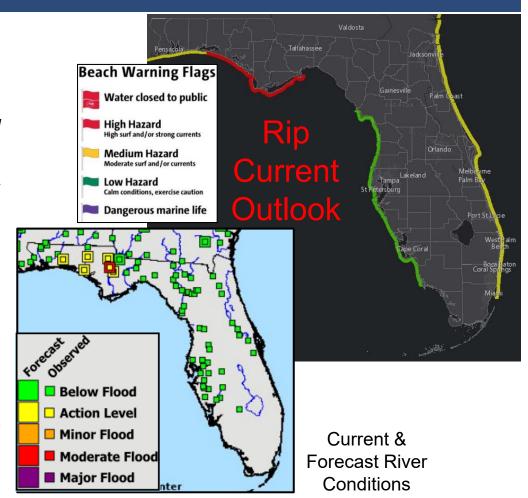


Coastal Hazards / Hydrology

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.

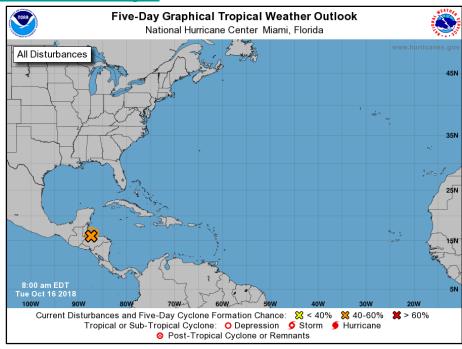
Hydrology: A River Flood Warning remains in effect for the Chipola River at Altha. The river will have a second crest in moderate flood stage on Wednesday and Thursday. Impacts to CR 274 in Calhoun County, along with downstream homes in Scott's Ferry should be expected through the middle of this week. 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.

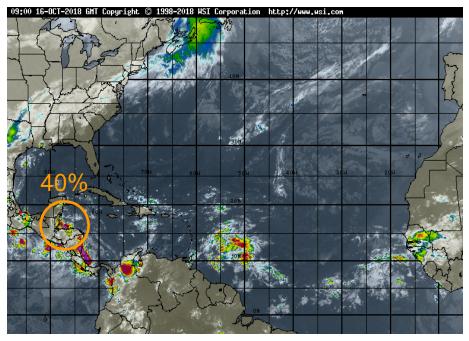




Tropical Weather

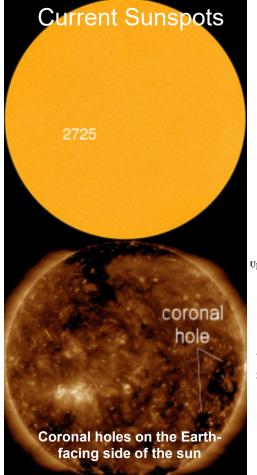
Tropics: A broad area of low pressure in the western Caribbean Sea has become better organized overnight, but it is nearly over land. The close proximity to land is expected to limit any further organization as it moves entirely inland by this afternoon. This system poses no threat to Florida or the Gulf of Mexico. The National Hurricane Center gives the system a 40% (medium) chance of development. 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.

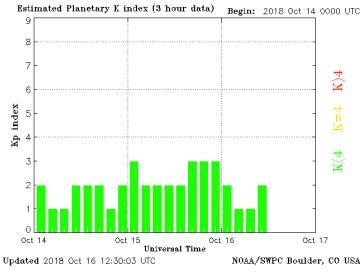






Space Weather





Solar Flare	Active Watches	Past 24	
Risk	& Warnings	hours	
M-class:	Geomagnetic	A1 Solar	
1%	Storm: No	Flare	
X-class:	Radiation Storm:	No Radio	
1%	No	Blackouts	
48 Hour Geomagnetic Forecast			

40 Hour Ocomagnetic Forecast				
10/16	10/17			
Max Kp= 3 (G0)	Max Kp= 2 (G0)			
Chance of minor activity = 5% severe activity = 1%	Chance of minor activity = 1% severe activity = 1%			

Space Weather: Sunspot #2725 is small, unorganized, and poses no threat of a significant solar flare. Geomagnetic conditions remain quiet and are expected to remain that way over the next 48 hours. 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:	301 100	Operational	
Website:	http://www.floridadisaster.org	Operational	
WebEOC:	https://eoc.floridadisaster.org/eoc7/	Operational	

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