



# Florida Division of Emergency Management State Watch Office

Morning Situation Report  
Tuesday, December 18, 2018



# 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	Sam Walters	(850) 519-8638	<a href="mailto:Sam.Walters@em.myflorida.com">Sam.Walters@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	Woody Harvey	(850) 815-4001	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>
Operations Officer- Swing	Phillip Thomas	(850) 815-4001	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>
Operations Officer- Night	Chris Dorans	(850) 815-4001	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>
Meteorologist	Michael Spagnolo	(850) 508-0245	<a href="mailto:Michael.Spagnolo@em.myflorida.com">Michael.Spagnolo@em.myflorida.com</a>
Plans Chief	Ryan Lock	(850) 841-9484	<a href="mailto:Plans_Command@em.myflorida.com">Plans_Command@em.myflorida.com</a>
Logistics Chief	LTC Knox	(850) 559-9648	<a href="mailto:log3@em.myflorida.com">log3@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	Juan Matos	(850) 815-4208	<a href="mailto:Juan.Matos@em.myflorida.com">Juan.Matos@em.myflorida.com</a>
ESF 8 On-Call	Christie Mathison	(850) 519-1750	<a href="mailto:Christie.Mathison@flhealth.gov">Christie.Mathison@flhealth.gov</a>
Public Information Officer	Andrew Wilber	(850) 815-4129	<a href="mailto:Andrew.Wilber@em.myflorida.com">Andrew.Wilber@em.myflorida.com</a>
DEM Finance and Admin	Susanne McDaniel	(850) 591-3842	<a href="mailto:Susanne.Mcdaniel@em.myflorida.com">Susanne.Mcdaniel@em.myflorida.com</a>



# Regional EM Liaison Team

Regional EM Liaisons	County Location	Status / Activities
REMLT Manager: Jim Roberts	Leon	REMLT Training & Meetings
Region 1: Wanda Stafford	Leon	REMLT Training & Meetings
Region 2: Brian Bradshaw	Leon	REMLT Training & Meetings
Region 3: Gina Lambert	Leon	REMLT Training & Meetings
Region 4: Paul Siddall	Leon	REMLT Training & Meetings
Region 5: Vacant	VACANT	See Coverage
Region 6: Jodie Fiske	Leon	REMLT Training & Meetings
Region 7: Willie Bouie	Leon	REMLT Training & Meetings

R3 covering Lake, Seminole, & Volusia

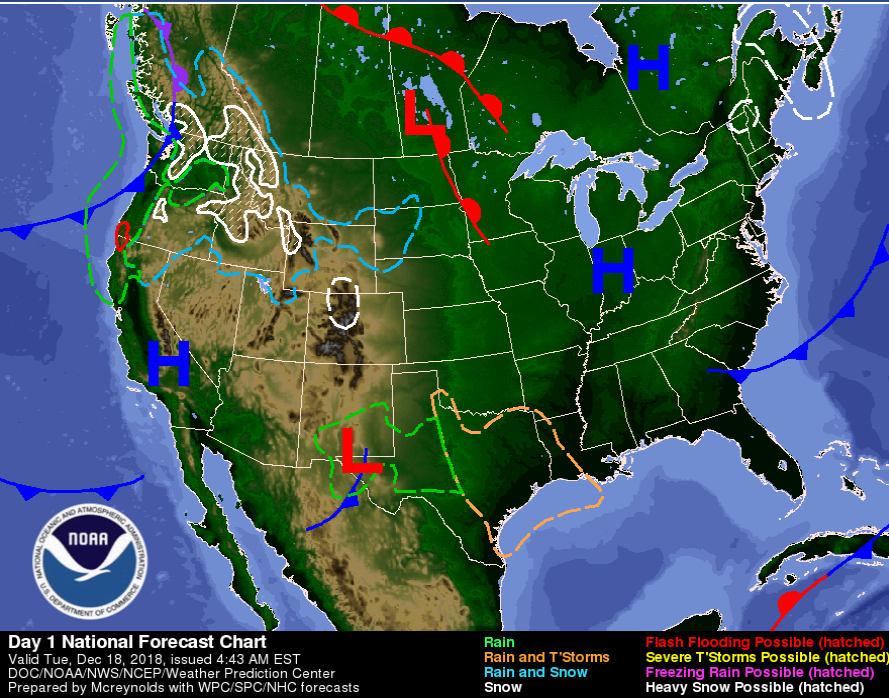
R4 covering Brevard, Orange, & Osceola

R7 covering Indian River, Martin, & St. Lucie

Status
Normal Operations
Delayed Response
Out of Service / Unavailable



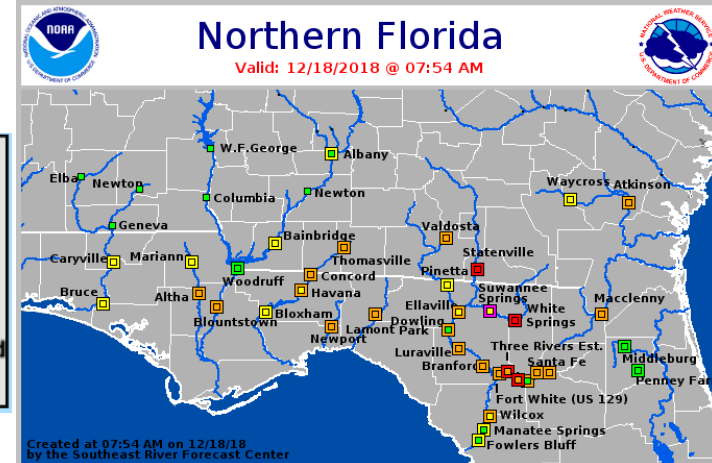
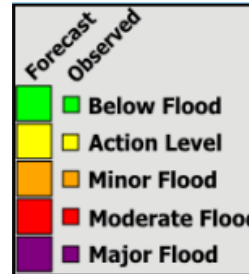
# Meteorology Summary



Threat	R1	R2	R3	R4	R5	R6	R7
Lightning							
Flooding (Rivers)	L	H	M				
Damaging Wind							
Hail							
Tornado							
Freeze							
Fire						L	L
Fog							
Rip Currents	M	M	L	L	L	L	L
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 12.75 ft.						
Keetch-Byram Drought Index:	203 (+2) on a scale from 0 (very moist) to 800 (very dry)						

## Today's Weather Map

## Current & Forecast River Levels





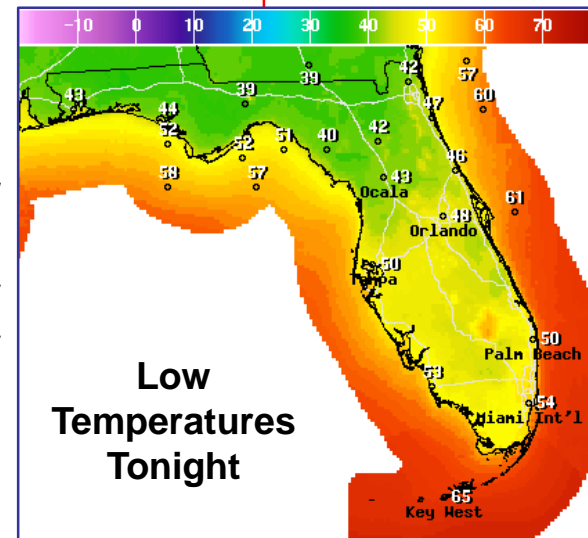
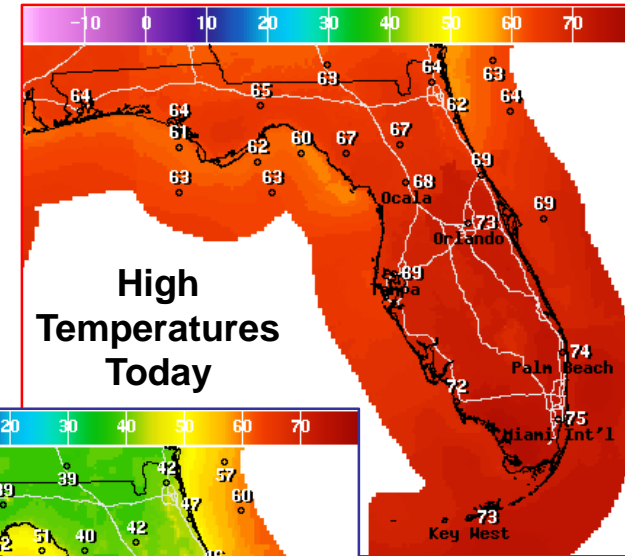
# Meteorology Summary

## Statewide Overview, Next 24 Hours:

A high pressure system is nearly overhead in Florida, with today being the last totally dry day before the next storm system begins to approach the region tomorrow afternoon. The next storm system will bring locally heavy rainfall with some threat for severe weather in the Peninsula.

Skies are mostly sunny today statewide. Some high clouds will move in at times. High temperatures will be seasonable- in the middle 60s to lower 70s. There is no chance of rain today or tonight statewide. Winds will be 5 mph or less today.

Clear skies will continue tonight with low temperatures above freezing. A few sheltered locations in interior sections of the Big Bend may drop into the middle 30s and see some frost. Patchy fog can't be ruled out either in the western Panhandle or Central Florida.





# Coastal Hazards / Hydrology

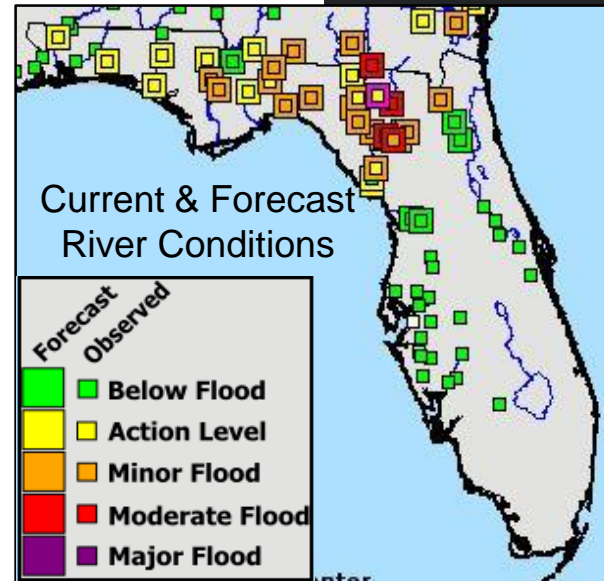
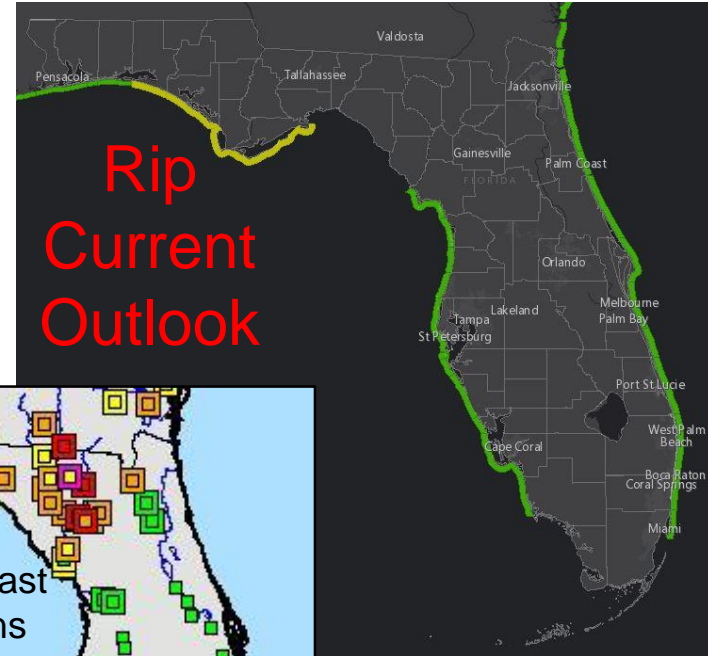
**Rip Currents:** Light winds today will result in a minimal rip current risk at most beaches today. A **moderate** risk is expected from Walton to Franklin County in the Panhandle, however. *Remember, always swim within sight of a lifeguard. Rip currents can still occur on low risk days!*

**Lake Okeechobee** average elevation is 12.75 feet, which is 1.96 feet below normal for this time of year.

**Hydrology:** Minor to moderate river and creek flooding is expected to continue across much of North Florida during the next several days. 22 River Flood Warnings are in effect, with a current list found [here](#). **Moderate flooding** is ongoing for Suwannee River at White Springs and the Alapaha River near Jennings. **Major flooding** is occurring at the upper Suwannee River near Benton and is forecast for later this week near Suwannee Springs. Moderate to major flooding is also forecast to occur within the next few days along the lower Santa Fe River. For more information on specific rivers, please visit the Southeast River Forecast Center [here](#).

## Beach Warning Flags

-  **Water closed to public**
-  **High Hazard**  
High surf and/or strong currents
-  **Medium Hazard**  
Moderate surf and/or currents
-  **Low Hazard**  
Calm conditions, exercise caution
-  **Dangerous marine life**

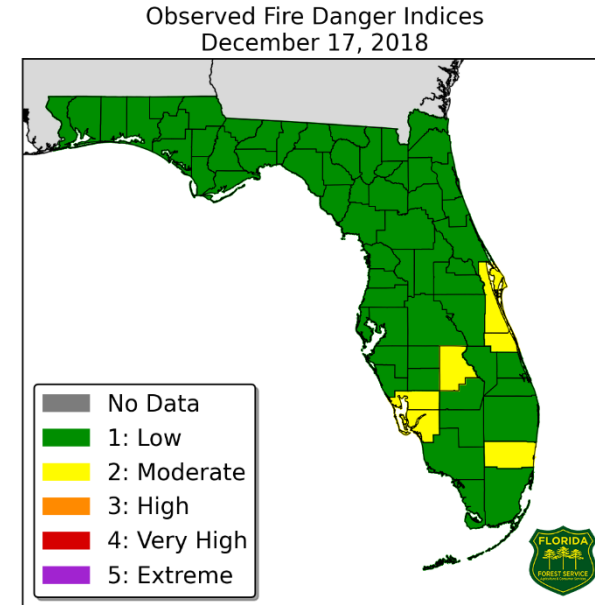
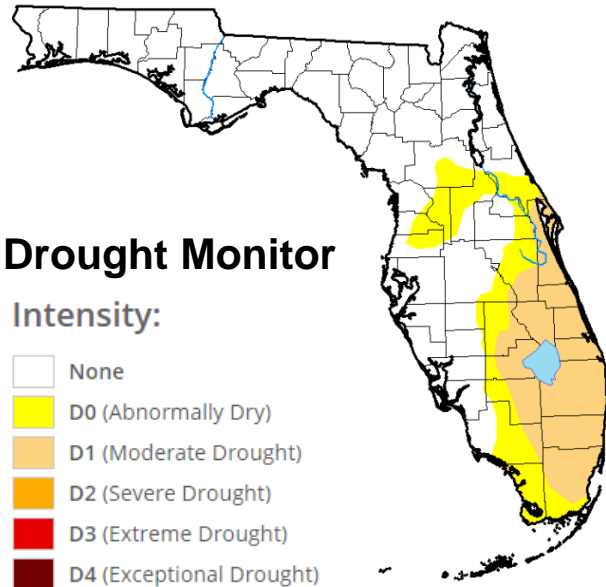




# Drought & Fire Weather

**Fire Weather:** A low wildfire threat is expected in South Florida today where drought continues. Winds will be 5 mph or less today and relative humidity above critical levels. [County burn bans](#) are in effect for 6 counties, including Gulf County in the Panhandle and 5 in the Peninsula that are prohibited year-round.

**The Keetch-Byram Drought Index** average for Florida is 203 (+3) on a scale from 0 (very moist) to 800 (very dry). There are currently 7 Florida counties with a KBDI above 500, all in the Peninsula.

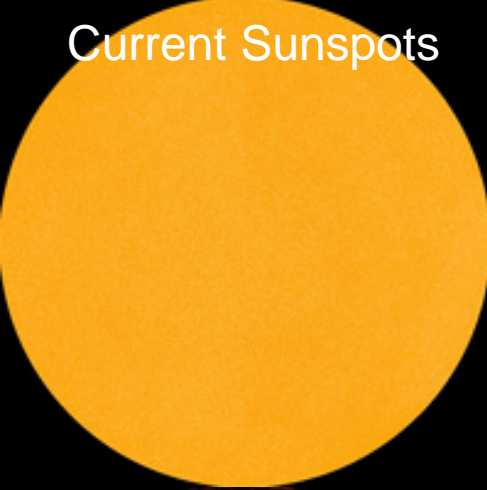




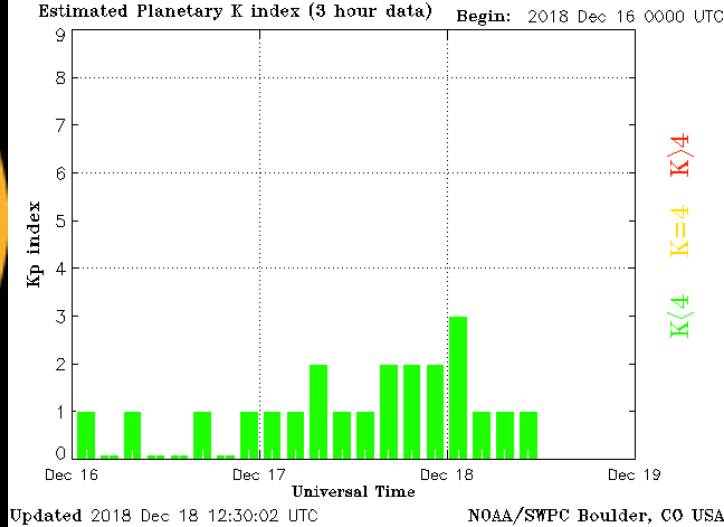
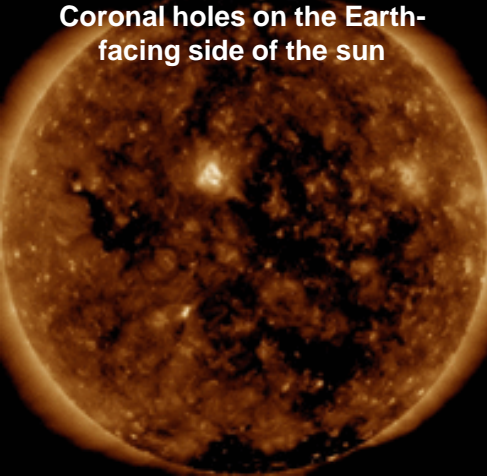


# Space Weather

## 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	A1 Solar Flare
X-class: 1%	Radiation Storm: No	No Radio Blackouts
48 Hour Geomagnetic Forecast		
12/18		12/19
Max Kp= 2 (G0)		Max Kp= 3 (G0)
Chance of minor activity = 1% severe activity = 1%		Chance of minor activity = 10% severe activity = 1%

**Space Weather:** Solar activity and solar wind speeds are expected to continue at very low levels. The sun is currently spotless. 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>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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