



# Florida Division of Emergency Management State Watch Office

Morning Situation Report

Monday, February 17, 2020



# 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	Axel Runtschke	(850) 841-9619	<a href="mailto:Axel.Runtschke@em.myflorida.com">Axel.Runtschke@em.myflorida.com</a>
Duty Officer	Justin Lazzara	(850) 519-6961	<a href="mailto:Justin.Lazzara@em.myflorida.com">Justin.Lazzara@em.myflorida.com</a>
Operations Officer- Day	Matthew Peloso	(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	Kassidy Grant	(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	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	Chris Dorans	(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) 901-4821	<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	Leon	Division Meetings
<b>Region 1:</b> Jim Roberts		
<b>Region 2:</b> Brian Bradshaw	Leon	Office Admin
<b>Region 3:</b> Gina Lambert	Sick Leave	Off & Monitoring
<b>Region 4:</b> Paul Siddall	In State / Region	Off & Monitoring
<b>Region 5:</b> Claudia Baker	Volusia	Off & Monitoring (AM) / Daytona 500 Activation (PM)
<b>Region 6:</b> Jodie Fiske	Lee	Regional Prep Meeting
<b>Region 7:</b> Willie Bouie	Annual Leave	Off and See Coverage



R6 covering all of Region 7

RC Status
Normal Operations
Delayed Response
Out of Service / Unavailable



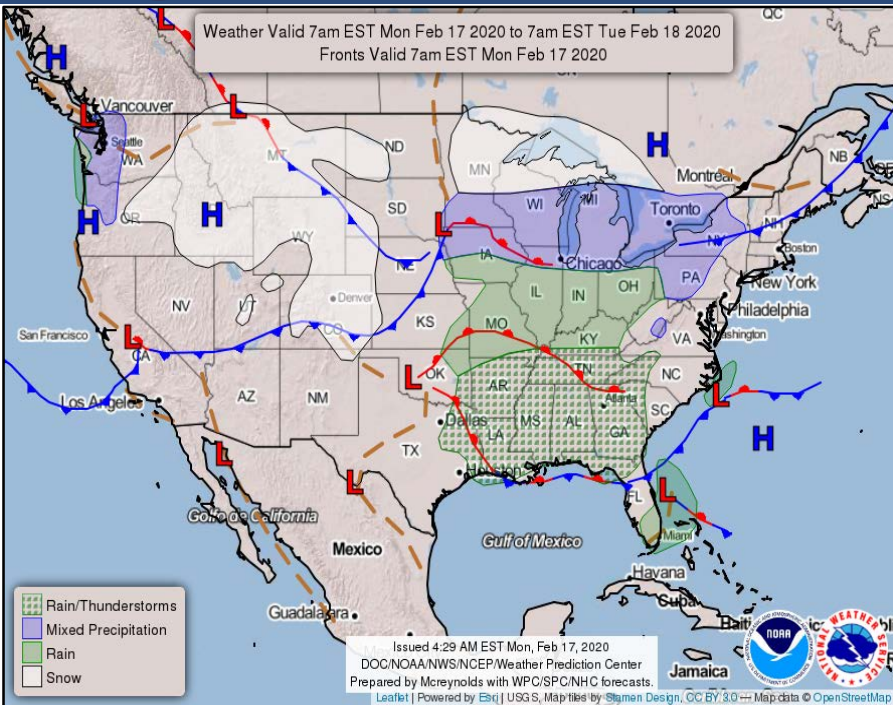
# Recovery Regional Coordination Team

Team	County Location	Status / Activities
<b>RRC Manager:</b> Brooke Kincaid	Leon	Office Admin
<b>Region 2:</b> Brooke Kincaid		
<b>Region 1:</b> Mac McLeary	Leon	Recovery AAR for Dorian
<b>Region 3:</b> Pam Bergstron	Clay	Meeting with new EM
<b>Region 4:</b> Jeremy O'Dell	Hernando	Office Admin / Recovery AAR for Dorian
<b>Region 5:</b> Vacant		
<b>Region 6:</b> Vacant		
<b>Region 7:</b> Vacant		

<p><b>RRC Status</b></p> <p>Normal Operations</p> <p>Delayed Response</p> <p>Out of Service / Unavailable</p>
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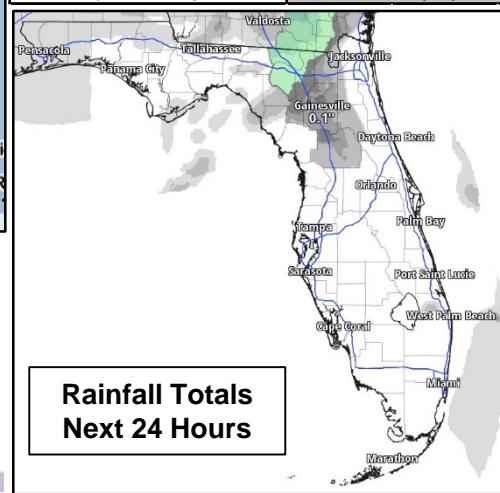


# Meteorology Summary

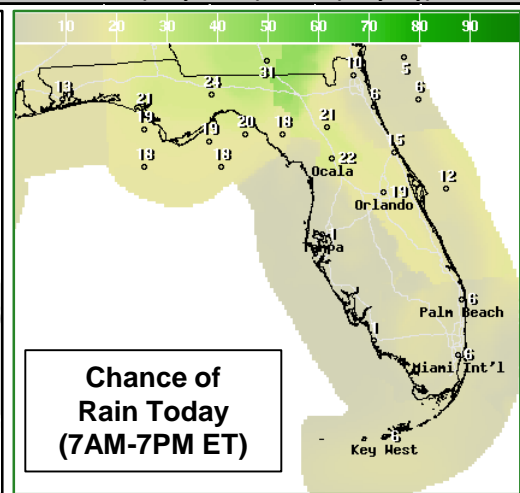


## Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	L						
Flooding							
Damaging Wind							
Hail							
Tornado							
Freeze							
Fire	L	L	L	L	L	L	L
Fog	H	H	H	M	M	M	L
Rip Currents	L	M	M	L	M	L	H
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 12.93 ft						
Keetch-Byram Drought Index:	260 (+3) on a scale from 0 (very moist) to 800 (very dry)						



### Rainfall Totals Next 24 Hours



### Chance of Rain Today (7AM-7PM ET)



# Meteorology Summary

## Statewide Overview, Next 24 Hours:

### North Florida:

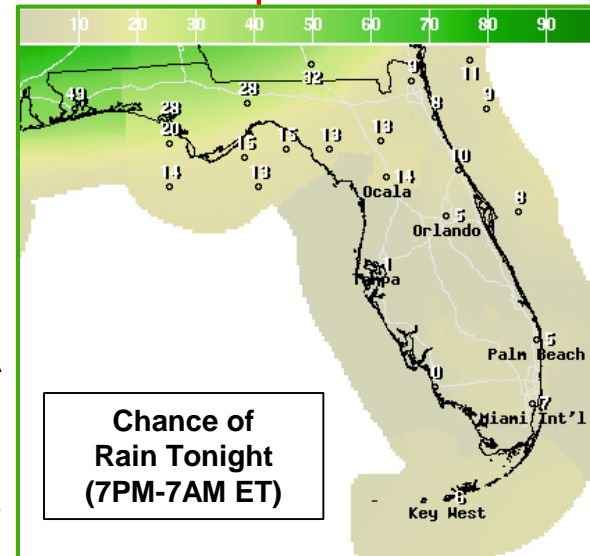
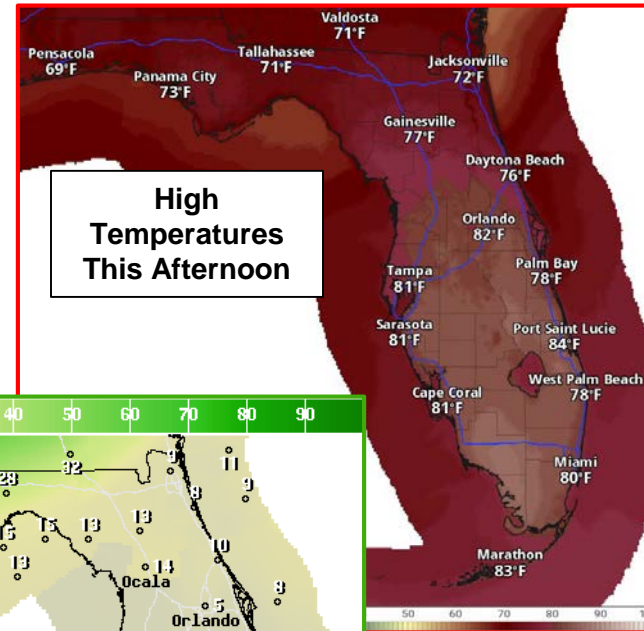
Low clouds, fog, and drizzle will dissipate by mid-day. Some breaks in the clouds this afternoon will allow temperatures to reach the lower 70s. Isolated showers will develop, particularly in the Big Bend. Winds will be light and variable. Tonight, dense fog and drizzle will once again develop across the region with the lowest visibilities expected in Northeast Florida. A weak cold front will approach the Panhandle overnight increasing rain chances. Scattered showers and an isolated thunderstorms are expected. There is no threat of severe weather today or tonight. Low temperatures will be near 60 degrees.

### Central Florida:

Patchy dense fog will dissipate by mid-day with mostly sunny to partly cloudy skies this afternoon. High temperatures will be in the lower 80s with light winds. Isolated showers will develop this afternoon, particularly along the I-95 corridor. Any rain showers will dissipate after sunset. Another round of low clouds and patchy dense fog will develop overnight. Low temperatures will be in the 60s.

### South Florida:

Sunny skies this morning will turn partly cloudy this afternoon. A stray shower is possible with the heating of the day. High temperatures will be in the low to mid-80s. East winds will be at 5-10 mph. Light, patchy fog may develop overnight- particularly across inland Southwest Florida. Low temperatures tonight will range from the upper 60s to the middle 70s.





# Coastal Hazards & Hydrology

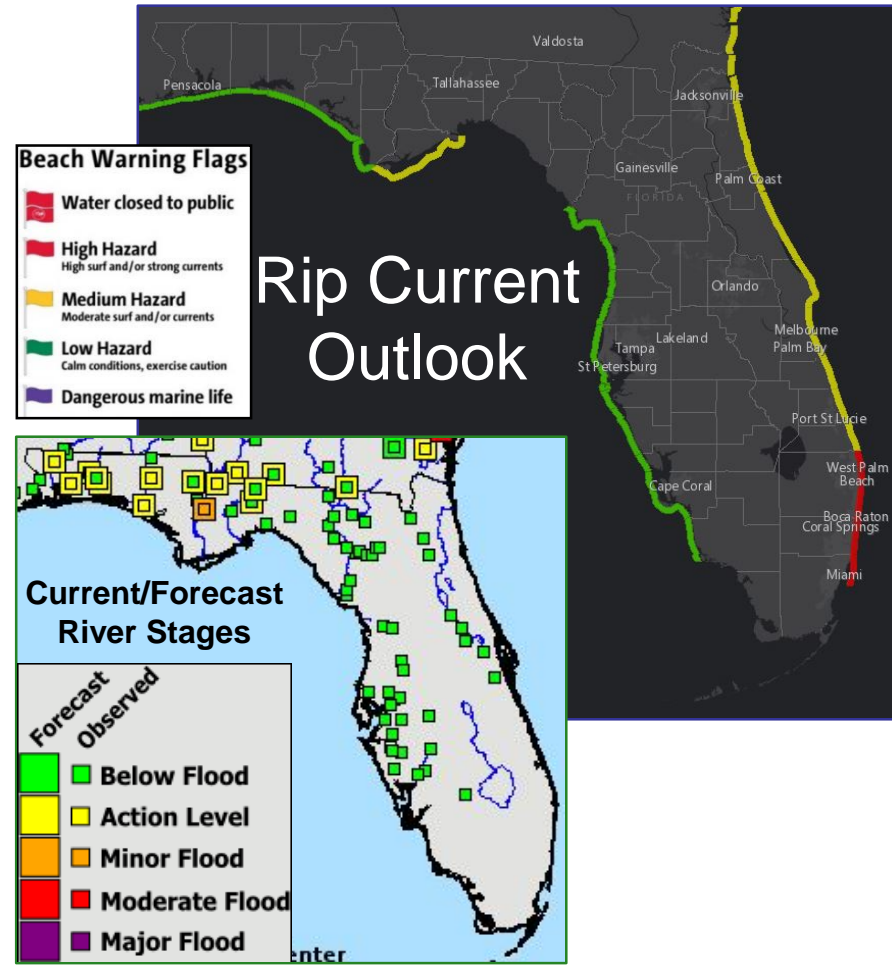
**Rip Currents:** Breezy onshore winds will result in a **high rip current risk** for Southeast Florida beaches today. With lighter winds in the Panhandle and across the rest of the East Coast, a **moderate rip current risk** is expected from Martin to Nassau and for Franklin County. There is a **low risk** today for the West Coast and the rest of the Panhandle. Wave heights will be 1-3' statewide. For the latest Rip Current Outlook, visit [www.weather.gov/beach](http://www.weather.gov/beach).

**Marine Hazards:** **Red Tide** has not been observed above background levels.

**Coastal Flooding:** Coastal flooding is not expected.

**Lake Okeechobee** average elevation is 12.93 feet as of Friday, which is an estimated 1.67 feet below normal for this time of year. Little change in lake level is expected this week.

**Hydrology:** A **River Flood Warning** remains in effect for the Apalachicola River near Blountstown until further notice. Minor flooding is expected to continue this week. Several rivers in the Panhandle will crest in action stage over the next couple of days due to rainfall this past weekend. For more information on specific rivers, please visit the Southeast River Forecast Center [here](#). Rainfall totals today will generally be less than 0.25". Additional river flooding is not forecast.





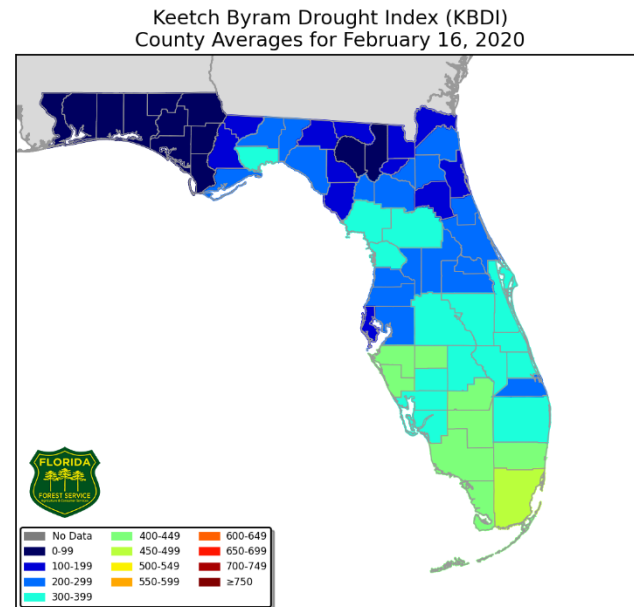
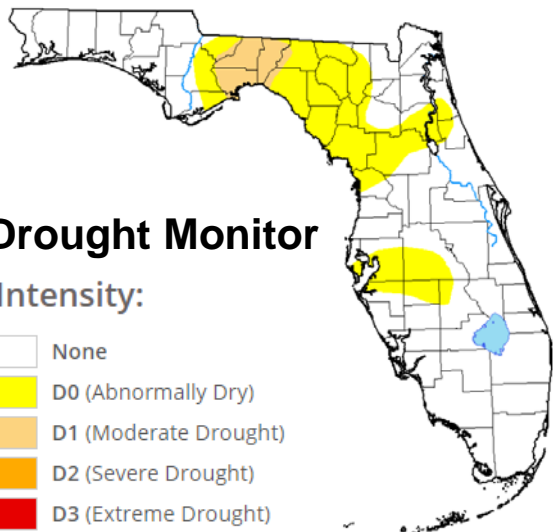


# Drought & Fire Weather

**Fire Weather:** Humidity will be high today with light winds. However, some areas are still in drought conditions and have pockets of dry fuels. This will result in a **low to locally moderate wildfire threat** statewide.

There are currently 11 [active wildfires](#) across the state burning a total of 173.5 acres. A [County Burn Ban](#) is in effect for Duval, Orange, Hillsborough, Pinellas, and Sarasota (prohibited year-round).

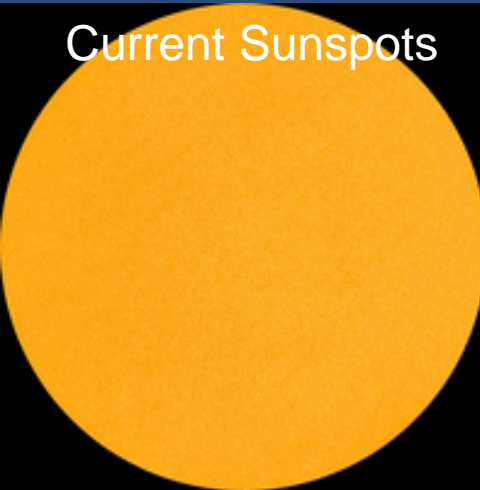
[The Keetch-Byram Drought Index](#) average for Florida is 260 (+3) on a scale from 0 (very moist) to 800 (very dry). There are **0** Florida counties with an average KBDI at or above 500.



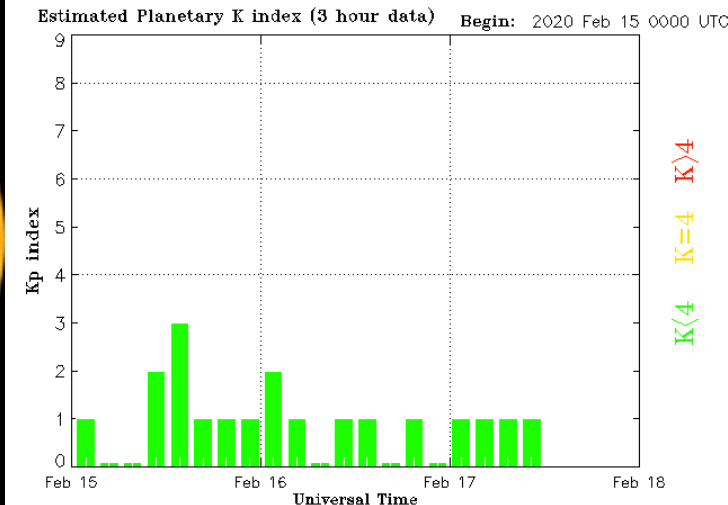
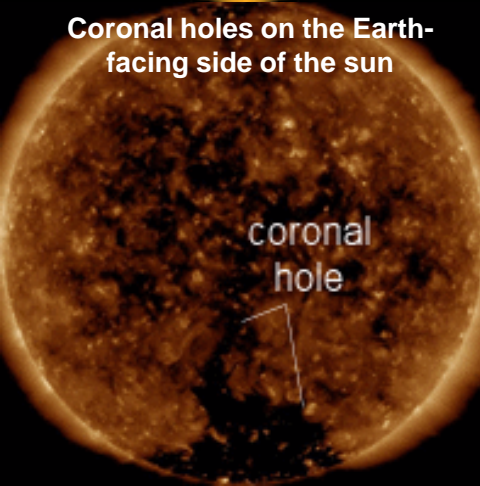


# Space Weather

## 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		
2/17		2/18
Max Kp= 3 (G0)		Max Kp= 3 (G0)
Chance of minor activity = 5% severe activity = 1%		Chance of minor activity = 5% severe activity = 1%

**Space Weather:** The sun is spotless and there is no threat of a significant solar flare. Solar winds are expected to remain light, and geomagnetic storming is not expected. The space weather threat to Florida remains very low.



# SWO Communications Systems & Contact Information

Equipment	Contact	Status	Comments
Phone:	800-320-0519, 850-815-4001, 850-591-0071 (Backup Cell)	Operational	
Backup Landline:	850-487-3234, 850-487-3228	Operational	
Fax:	850-815-4979	Operational	
Email:	<a href="mailto:SWP@em.myflorida.com">SWP@em.myflorida.com</a>	Operational	
SWO Tracker:	<a href="https://apps.floridadisaster.org/SWO/">https://apps.floridadisaster.org/SWO/</a>	Operational	
SLERS:	DEM Statewide	Operational	
FNARS:	WGY974	Operational	
Federal 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:	<a href="http://www.floridadisaster.org">http://www.floridadisaster.org</a>	Operational	

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