



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Sunday, February 16, 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	Ashley.Davis@em.myflorida.com
Watch Officer	Sam Walters	(850) 519-8638	Sam.Walters@em.myflorida.com
Duty Officer	Justin Lazzara	(850) 519-6961	Justin.Lazzara@em.myflorida.com
Operations Officer- Day	Matthew Peloso	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Amanda Holcomb	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Kassidy Grant	(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	AnnMarie Yow	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Jason Mahon	(850) 294-2169	Jason.Mahon@em.myflorida.com
DEM Finance and Admin	Jessica Blake	(850) 901-4821	Jessica.Blake@em.myflorida.com



Regional Coordination Team

Team	County Location	Status / Activities
RC Manager: Jim Roberts	In Region / State	Off & Monitoring
Region 1: Jim Roberts		
Region 2: Brian Bradshaw	In Region / State	Off & Monitoring
Region 3: Gina Lambert	In Region / State	Off & Monitoring
Region 4: Paul Siddall	In Region / State	Off & Monitoring
Region 5: Claudia Baker	Volusia	Daytona 500 EOC Activation
Region 6: Jodie Fiske	In Region / State	Off & Monitoring
Region 7: Willie Bouie	Annual Leave	Off and See Coverage

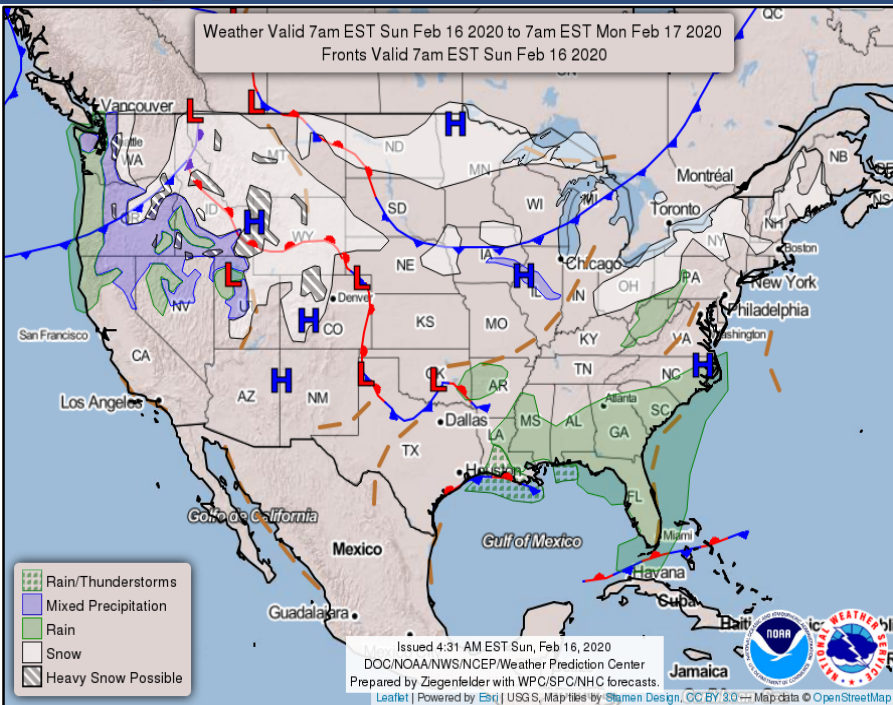


R6 Covering All of Region 7

RC Status
Normal Operations
Delayed Response
Out of Service / Unavailable

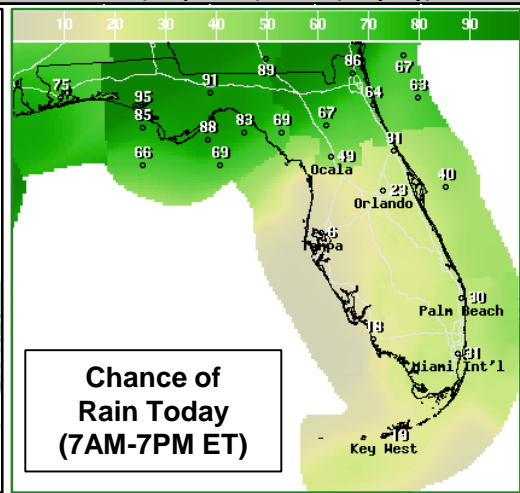
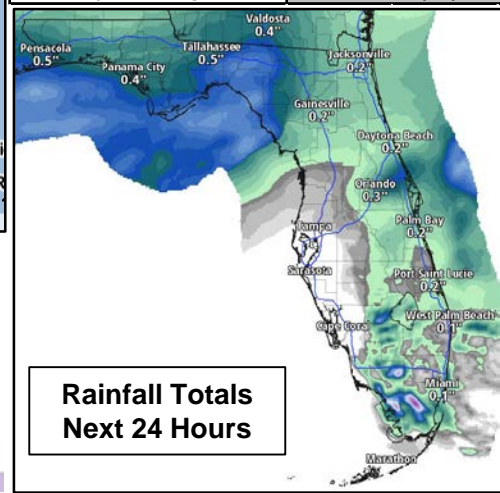


Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	L	L	L	L	L	L	L
Flooding	L						
Damaging Wind							
Hail							
Tornado							
Freeze							
Fire	L	L	L	L	L	L	L
Fog	M	M	M	M	M	M	L
Rip Currents	M	M	M	L	M	L	H
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 12.93 ft						
Keetch-Byram Drought Index:	257 (+1) on a scale from 0 (very moist) to 800 (very dry)						





Meteorology Summary

Statewide Overview, Next 24 Hours:

North Florida:

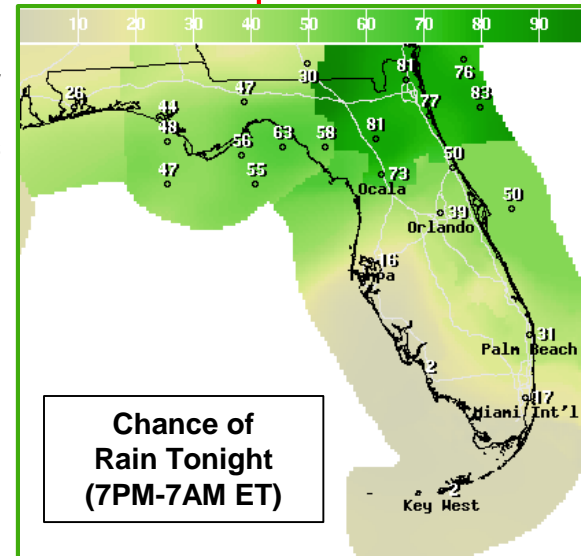
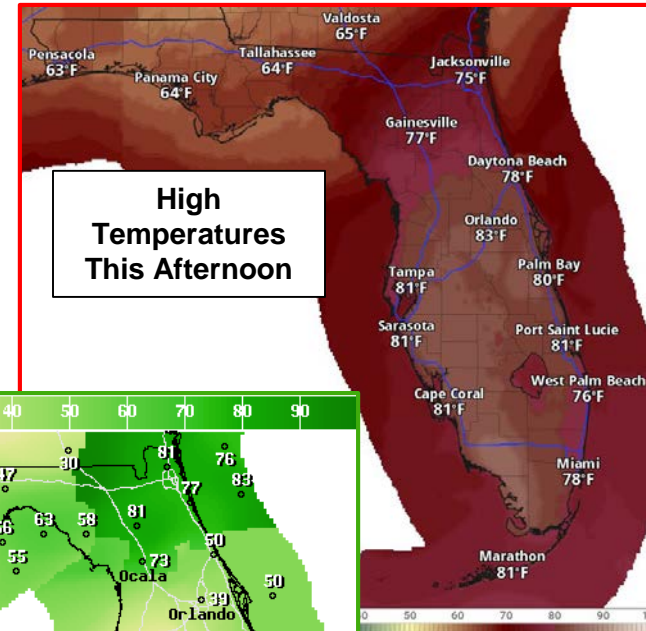
Another round of rain is moving through the Panhandle this morning. Scattered showers and an isolated thunderstorm will continue for much of today in the Panhandle, moving into the Big Bend this afternoon and Northeast Florida this evening. Skies will be mostly cloudy with temperatures in the mid-60s to mid-70s. Rain chances decrease overnight, but isolated showers will continue. Patchy dense fog may develop, particularly in Northeast Florida and the coast of the western Panhandle. Low temperatures will be in the 50s.

Central Florida:

Sunny skies this morning will turn partly to mostly cloudy by this afternoon. Isolated thunderstorms will develop east of the I-75 corridor and most east towards the I-95 corridor late this afternoon and evening. Locally heavy rainfall is possible but there is no threat of severe weather. Rain chances continue overnight. High temperatures will be in the lower 80s with overnight low temperatures in the 60s. Patchy dense fog is possible overnight, especially inland.

South Florida:

Skies are mostly cloudy with isolated showers continuing along the coast of Southeast Florida and throughout the Florida Keys. These showers will continue today with isolated thunderstorms developing across inland Southwest Florida by this afternoon. Showers will continue along the East Coast overnight. Patchy dense fog is possible in Southwest Florida. Temperatures will remain in the 70s and 80s.





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. There is a **low risk** today for the West Coast. Wave heights will be 2-4' in the Atlantic and 1-2' in the Gulf. For the latest Rip Current Outlook, visit www.weather.gov/beach.

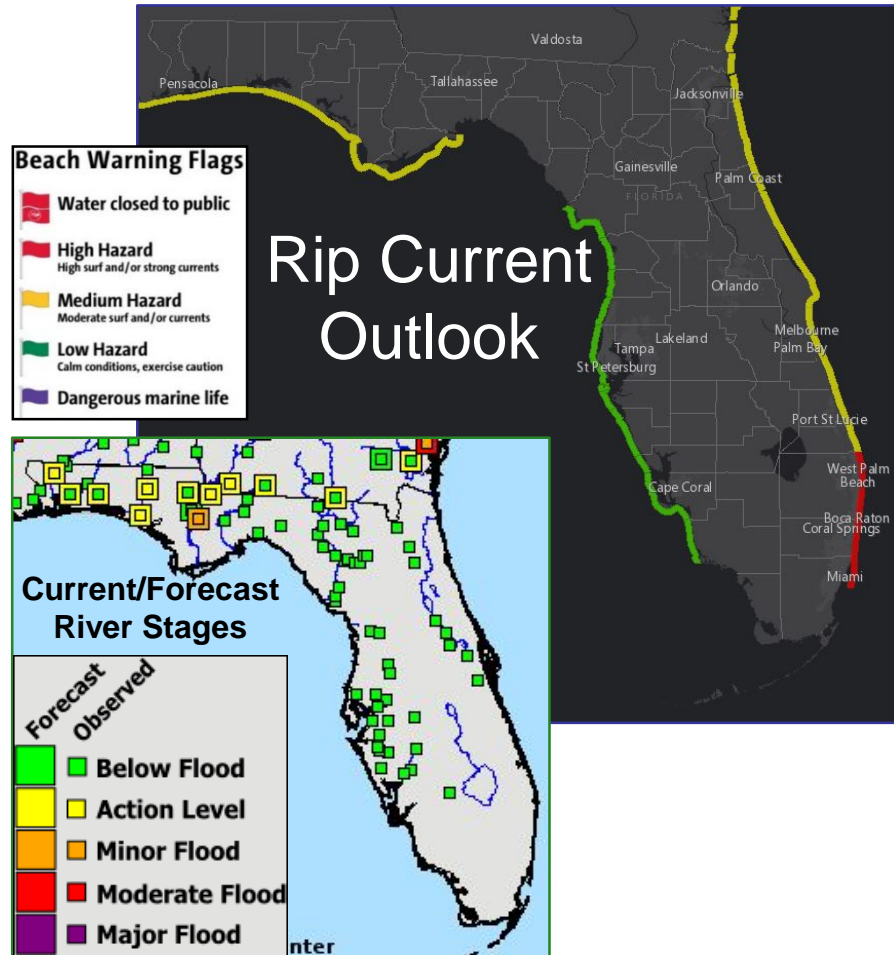
Marine Hazards: **Red Tide** has not been observed above background levels.

Coastal Flooding: Coastal flooding is not expected.

Lake Okeechobee average elevation is 12.93 feet, 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. For more information on specific rivers, please visit the Southeast River Forecast Center [here](#).

Some locally heavy rainfall is possible across North Florida and Southeast Florida today. Rainfall totals may near 2" in localized areas and result in brief, minor flooding of urban and low-lying areas.



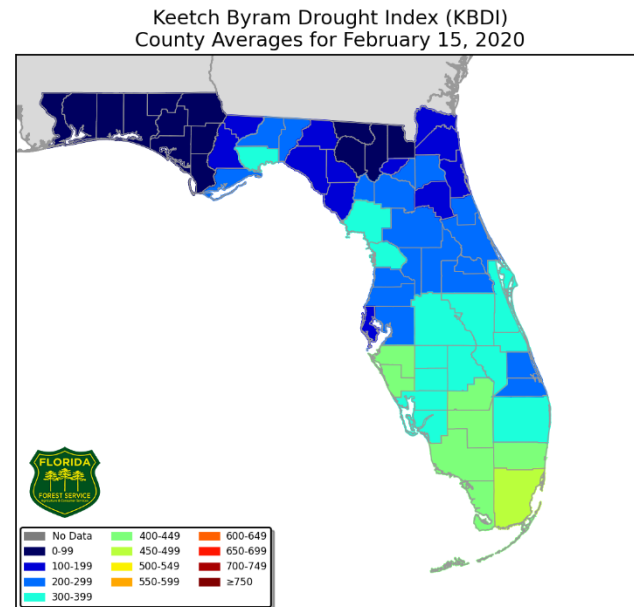
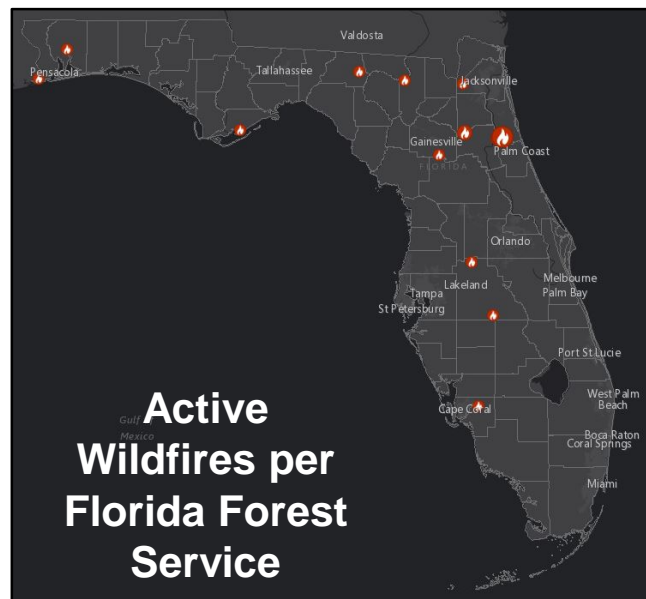
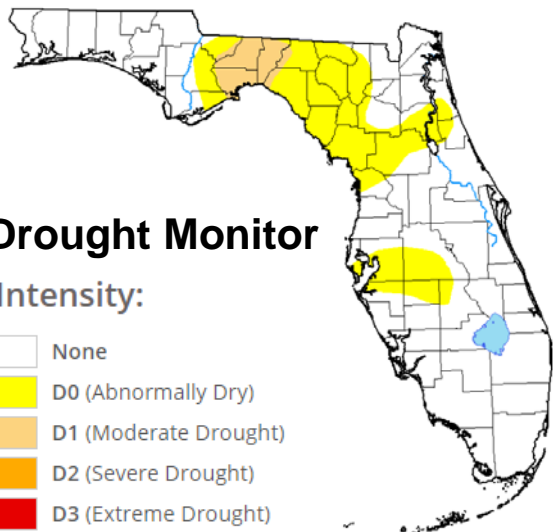


Drought & Fire Weather

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 13 [active wildfires](#) across the state burning a total of 176.4 acres. A [County Burn Ban](#) is in effect for Duval, Orange, Hillsborough, Pinellas, and Sarasota (prohibited year-round).

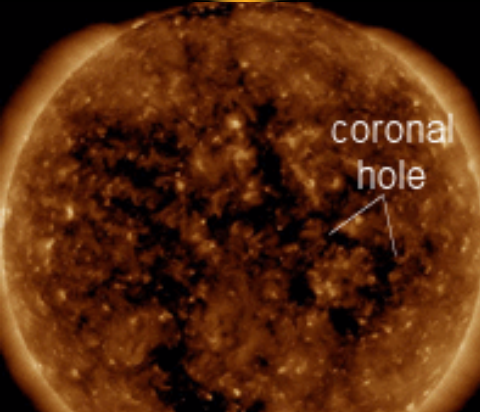
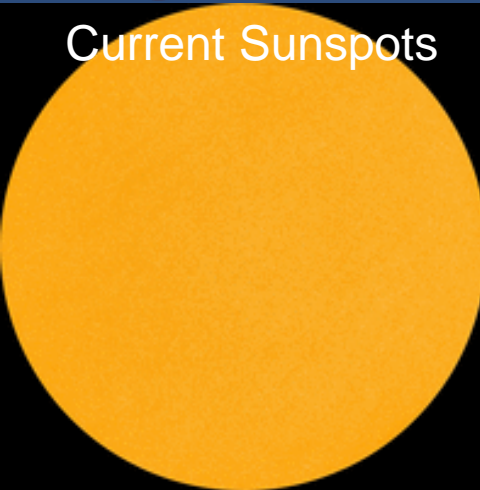
[The Keetch-Byram Drought Index](#) average for Florida is 257 (+1) on a scale from 0 (very moist) to 800 (very dry). There are **0** Florida counties with an average KBDI at or above 500.



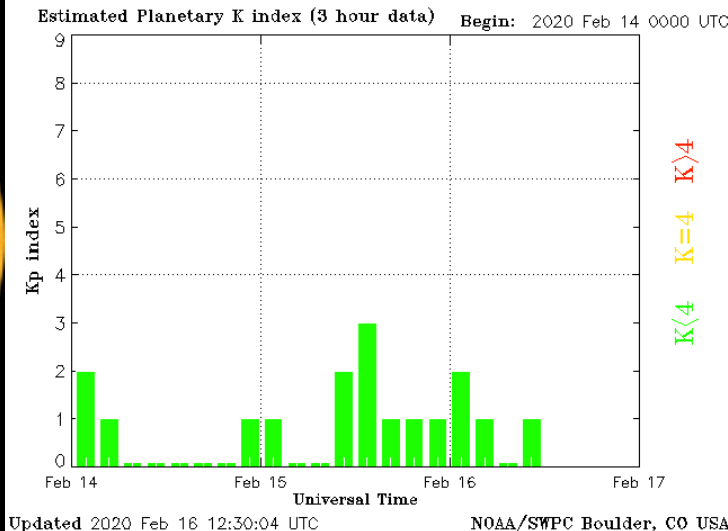


Space Weather

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		
2/16		2/17
Max Kp= 2 (G0)		Max Kp= 3 (G0)
Chance of minor activity = 1% 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:	SWP@em.myflorida.com	Operational	
SWO Tracker:	https://apps.floridadisaster.org/SWO/	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:	http://www.floridadisaster.org	Operational	

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