



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Monday, February 11, 2019



State Emergency Operations Center Activation Level

Level 3 Monitoring



SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Amy Godsey	(850) 519-8483	Amy.Godsey@em.myflorida.com
Watch Officer	Amy Godsey	(850) 519-8483	Amy.Godsey@em.myflorida.com
Duty Officer	Justin Lazzara	(850) 519-6961	Justin.Lazzara@em.myflorida.com
Operations Officer- Day	Paige Levanti	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Woody Harvey	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Phillip Thomas	(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	Jeff Swain	(850) 528-7519	Jeff.Swain@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	Christie Mathison	(850) 519-1750	Christie.Mathison@flhealth.gov
Public Information Officer	Lauren Engel	(850) 509-6808	Lauren.Engel@em.myflorida.com
DEM Finance and Admin	Karen Peyton	(850) 508-0033	Karen.Peyton@em.myflorida.com



Regional Coordination Team

Team	County Location	Status / Activities
RC Manager: Jim Roberts	Leon	National Exercise Program Meeting
Region 1: Wanda Stafford	Okaloosa	County EM Visit
Region 2: Brian Bradshaw	In Region / State	Off & Monitoring
Region 3: Gina Lambert	Lake	National Exercise Program Meeting
Region 4: Paul Siddall	In Region / State	Off & Monitoring
Region 5: Claudia Baker	Seminole	Office Admin
Region 6: Jodie Fiske	Collier	LMS Meeting
Region 7: Willie Bouie	Miami-Dade	IA19 Final Planning Meeting



RC Status

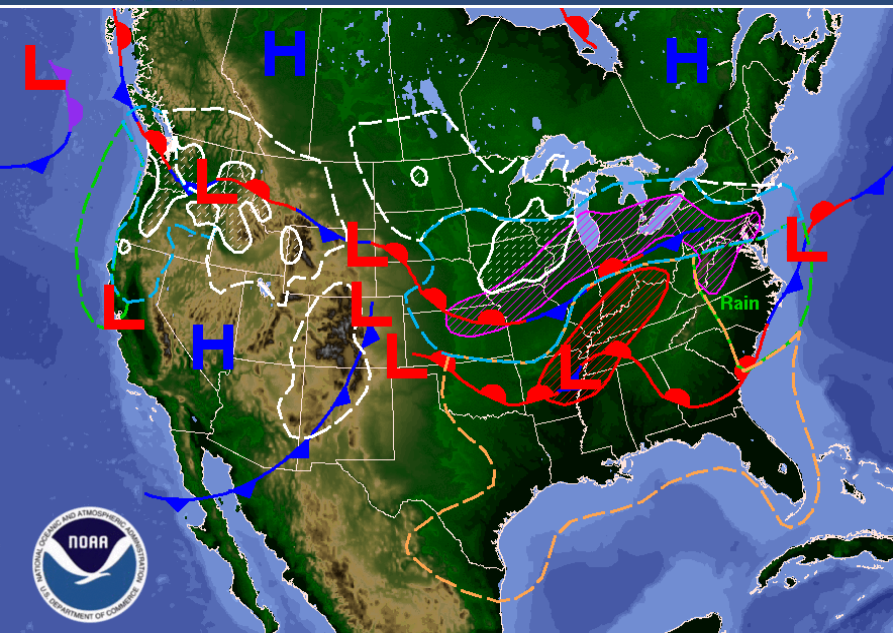
Normal Operations

Delayed Response

Out of Service / Unavailable



Meteorology Summary

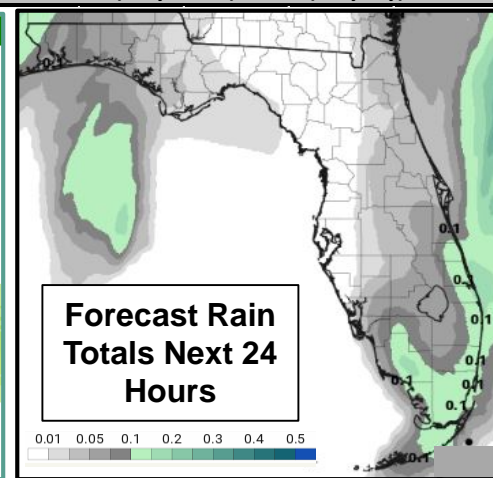
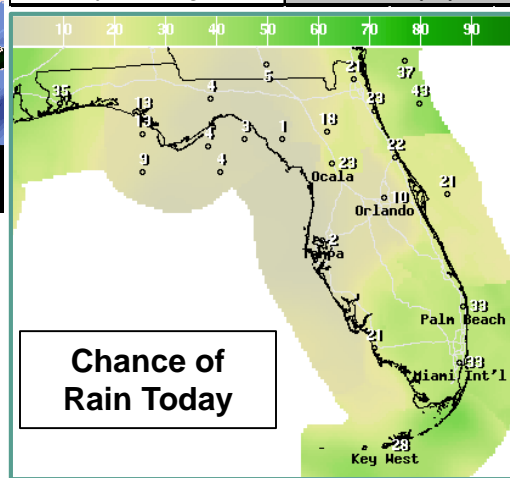


Day 1 National Forecast Chart
Valid Mon, Feb 11, 2019, issued 5:18 AM EST
DOC/NOA/NWS/NCEP/Weather Prediction Center
Prepared by Moreynolds with WPC/SPC/NHC forecasts

Rain
Rain and T'Storms
Rain and Snow
Snow
Flash Flooding Possible (hatched)
Severe T'Storms Possible (hatched)
Freezing Rain Possible (hatched)
Heavy Snow Possible (hatched)

Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning							
Flooding (Rivers)		L	L				
Damaging Wind							
Hail							
Tornado							
Freeze							
Fire				L	L	L	L
Fog	M	M	M	M	M	L	
Rip Currents	M	M	M	L	M	L	M
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 12.70 ft						
Keetch-Byram Drought Index:	119 (+5) on a scale from 0 (very moist) to 800 (very dry)						



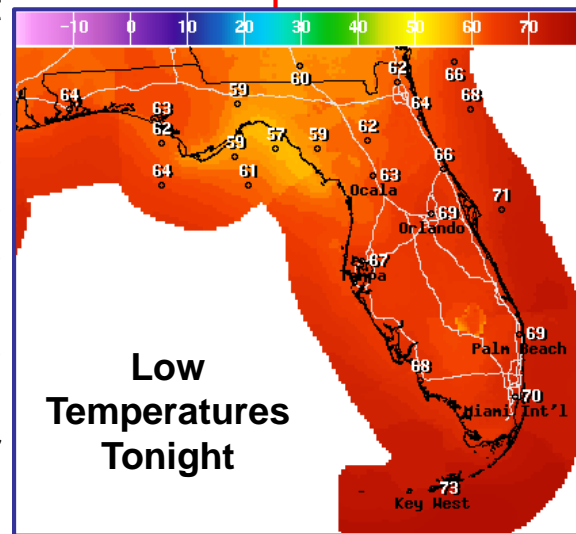
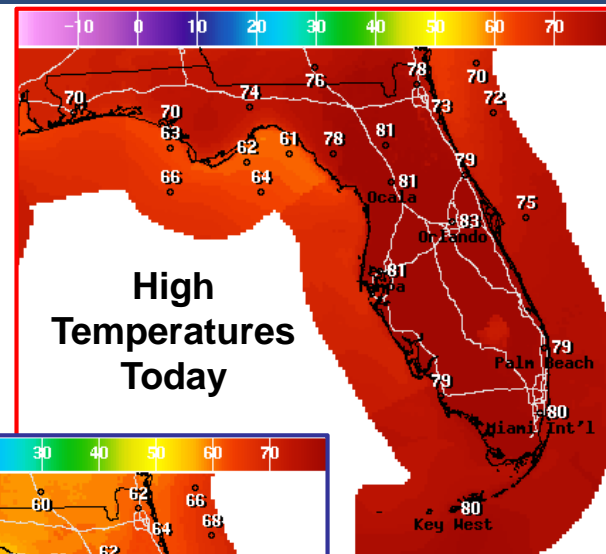


Meteorology Summary

Statewide Overview, Next 24 Hours:

Low clouds and drizzle this morning across North Florida will gradually dissipate today as a warm front moves north of the state. Mostly sunny skies in Central and South Florida are quickly warming temperatures up. High temperatures will reach the lower 80s in many locations today. Aside from the patchy drizzle in North Florida, isolated showers will move through Southeast Florida and the Florida Keys this morning and then much of the state this afternoon and tonight. Winds will be out of the south to southeast at 5-10 mph.

Patchy fog will develop tonight, particularly in the Western Panhandle and along the West Coast of the Peninsula. Fog and drizzle tonight is not expected to be as widespread as last night. Low temperatures will be much above normal. Light south to southeast winds will continue overnight. A cold front will cross the state tomorrow bringing scattered showers and isolated thunderstorms, along with slightly cooler temperatures for Wednesday and Thursday.



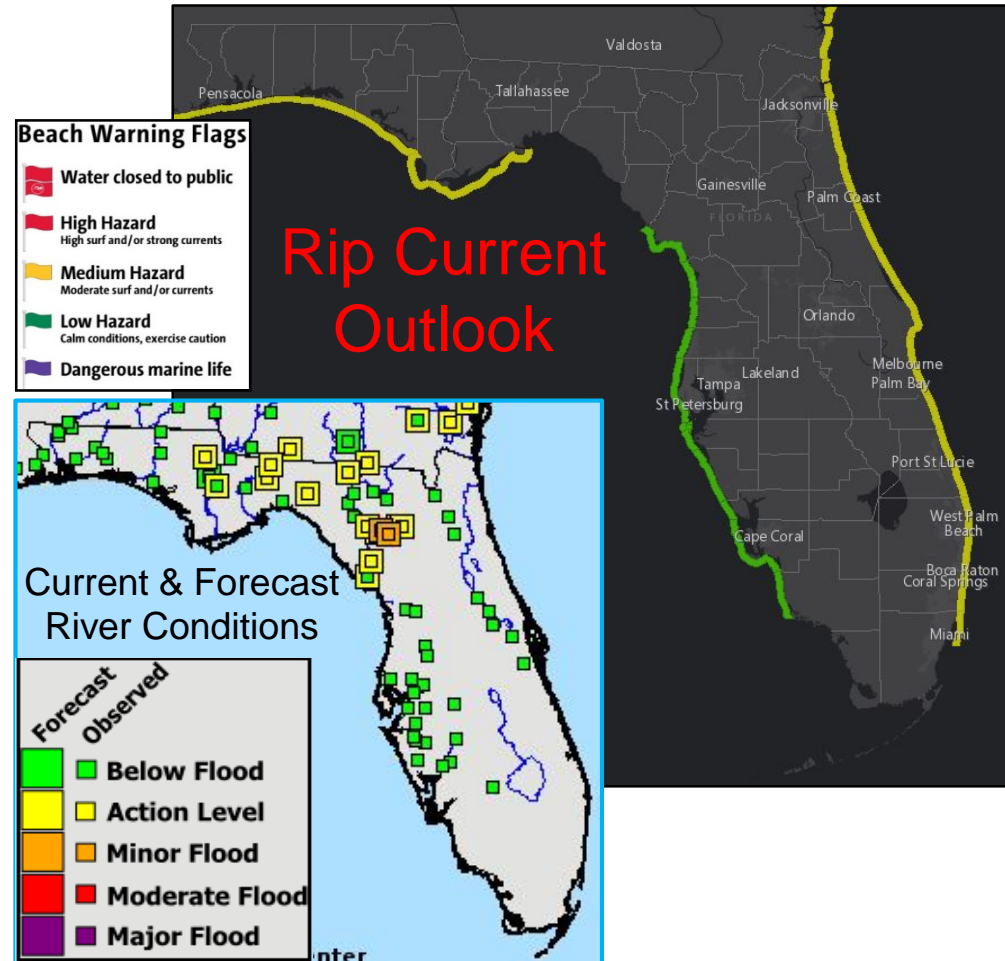


Coastal Hazards / Hydrology

Rip Currents: Light south to southeast winds today will create a **moderate** risk of rip currents at all Panhandle and Atlantic beaches. Wave heights will be 2' in the Gulf and 3-4' in the Atlantic. A **low** risk is expected along the West Coast. *Remember, always swim within sight of a lifeguard. Rip currents can still occur on low risk days!*

Lake Okeechobee average elevation is 12.70 feet, which is 1.89 feet below normal for this time of year.

Hydrology: **River Flood Warnings** remain in effect for the Santa Fe River at Fort White and at Three Rivers Estates. At Fort White, the river is forecast to fall below flood stage Wednesday morning. The Santa Fe River at Three Rivers Estates will remain nearly steady in minor flood stage all week. The Ocklawaha River at Rodman Dam remains in **moderate flood stage**. Several other rivers throughout North Florida are in action stage today, but are falling. Forecasted rain will be light and will not create additional river rises. For more information on specific rivers, please visit the Southeast River Forecast Center [here](#).

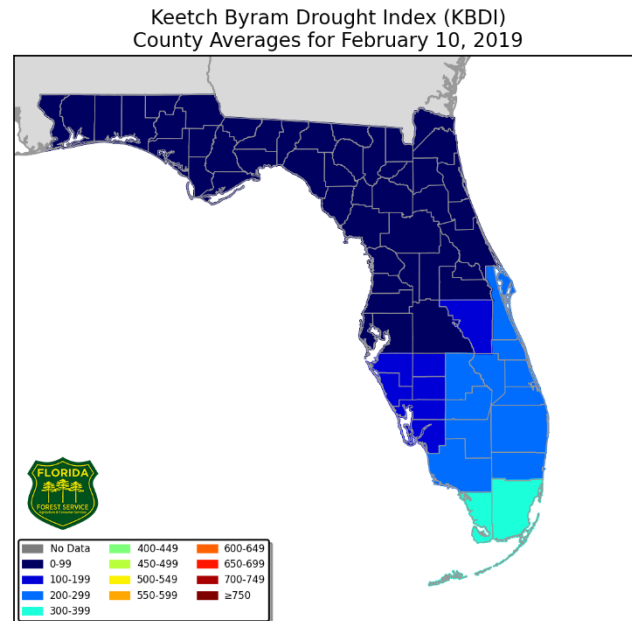
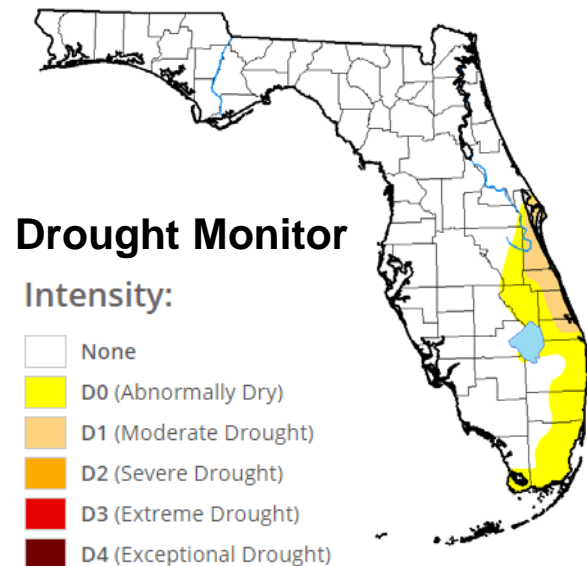




Drought & Fire Weather

Fire Weather: Light winds (S at 5-10 mph), high relative humidity, and increased soil moisture will limit the wildfire threat today. A **low** wildfire threat is forecast across the Florida Peninsula. All active wildfires are shown as 100% contained. A [County Burn Ban](#) remains in effect for the 5 counties that are in effect year-round.

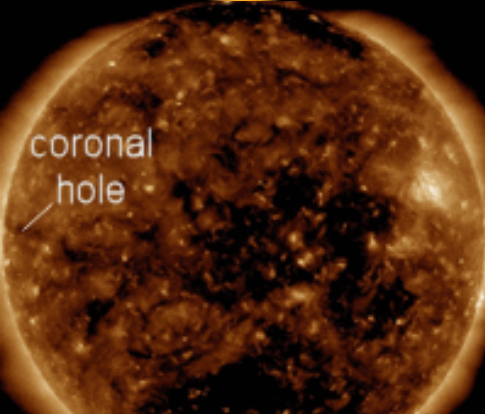
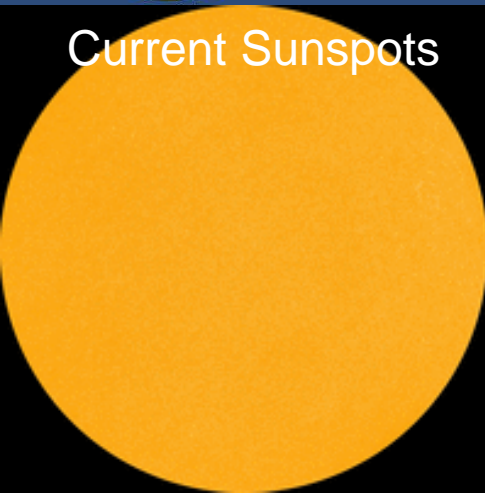
[The Keetch-Byram Drought Index](#) average for Florida is 119 (+5) on a scale from 0 (very moist) to 800 (very dry). There are **zero** Florida counties with a KBDI above 500.



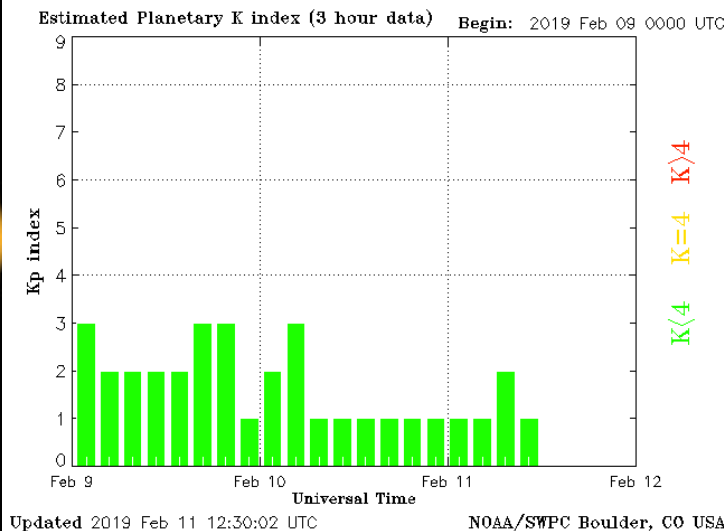


Space Weather

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	A1 Solar Flare
X-class: 1%	Radiation Storm: No	No Radio Blackouts

48 Hour Geomagnetic Forecast	
2/11	2/12
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 remains spotless with no threat of significant solar flares. Geomagnetic storming is not expected today or for the rest of this week with light solar winds. The space weather threat to Florida remains 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 Network:	SOFEOC	Operational	
Website:	http://www.floridadisaster.org	Operational	
WebEOC:	https://eoc.floridadisaster.org/eoc7/	Operational	

Users wishing to subscribe (approval pending) to this distribution list, register at:
https://public.govdelivery.com/accounts/FLDEM/subscriber/new?topic_id=Morning_SITREP