



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Friday, February 14, 2020



State Emergency Operations Center Activation Level

Level 3 Monitoring



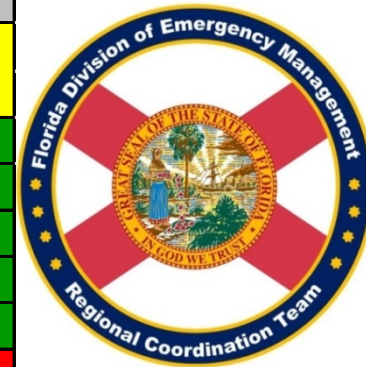
SERT On-Call Personnel

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	Woody Harvey	(850) 591-7939	Woodham.Harvey@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	Jim Lawhon	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Cameron Young	(850) 688-2119	Cameron.Young@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	Sick Leave	Off & Monitoring
Region 1: Jim Roberts		
Region 2: Brian Bradshaw	Leon	County Legislative Meeting
Region 3: Gina Lambert	Lake	County Legislative Meeting
Region 4: Paul Siddall	Hillsborough	DOH Meeting
Region 5: Claudia Baker	Orange	O-305 Training
Region 6: Jodie Fiske	Manatee	FIT Exercise Meeting / County Legislative Meeting
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



Recovery Regional Coordination Team

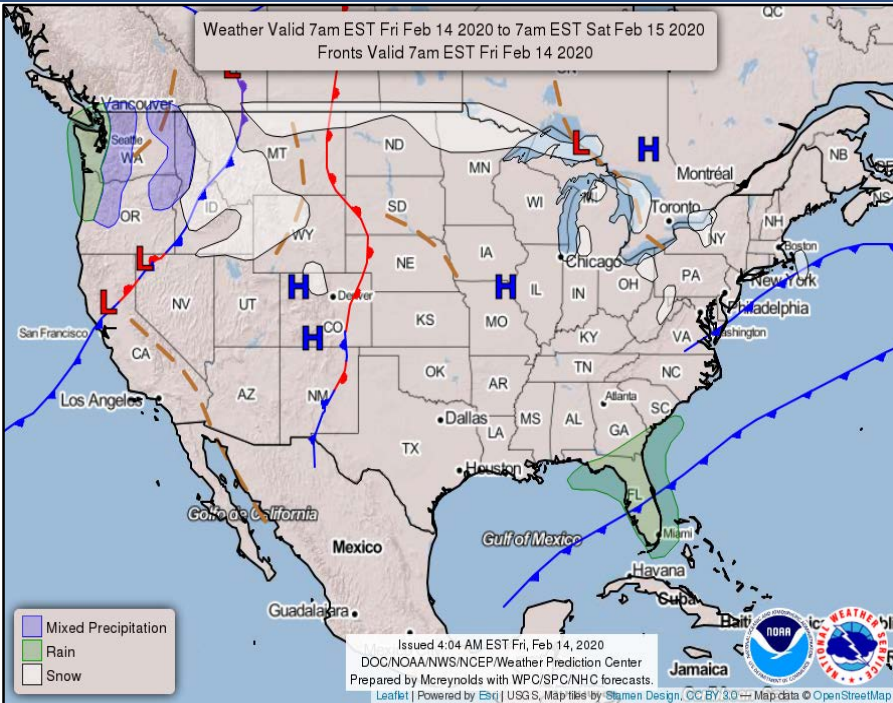
Team	County Location	Status / Activities
RRC Manager: Brooke Kincaid	Leon	Office Admin
Region 2: Brooke Kincaid		
Region 1: Mac McLeary	Escambia	Out of Service / Not Available
Region 3: Pam Bergstron	Clay	Office Admin
Region 4: Jeremy O'Dell	Pasco	G-300 Training
Region 5: Vacant		
Region 6: Vacant		
Region 7: Vacant		

RRC Manager covering all of Region 1

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

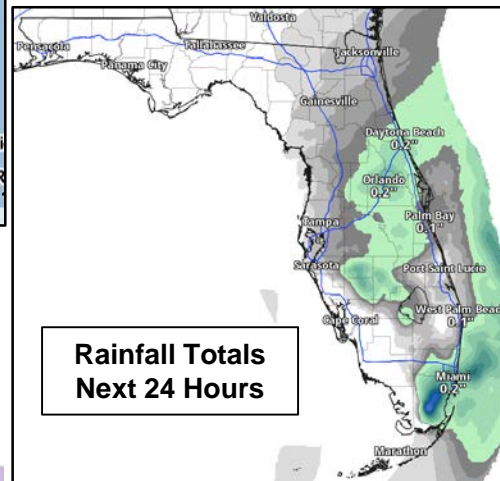


Meteorology Summary

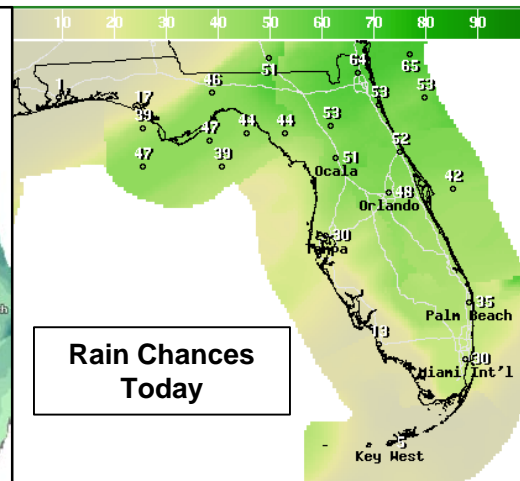


Today's Weather Map

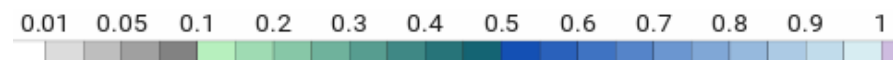
Threat	R1	R2	R3	R4	R5	R6	R7
Lightning							
River Flooding	L						
Damaging Wind							
Hail							
Tornado							
Freeze	L	L					
Fire	L	L	L	L	L	L	L
Fog							
Rip Currents	M	M	M	L	M	L	L
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 12.94 ft						
Keetch-Byram Drought Index:	253 (+9) on a scale from 0 (very moist) to 800 (very dry)						



Rainfall Totals
Next 24 Hours



Rain Chances
Today





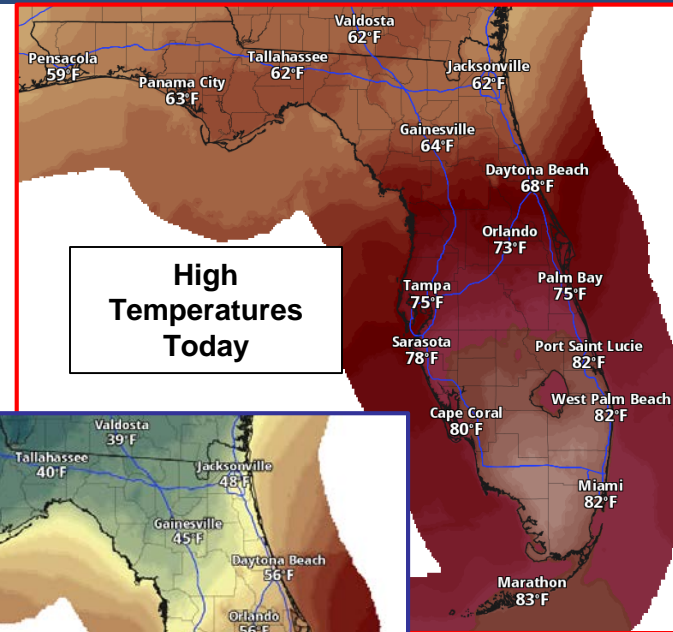
Meteorology Summary

Statewide Overview, Next 24 Hours:

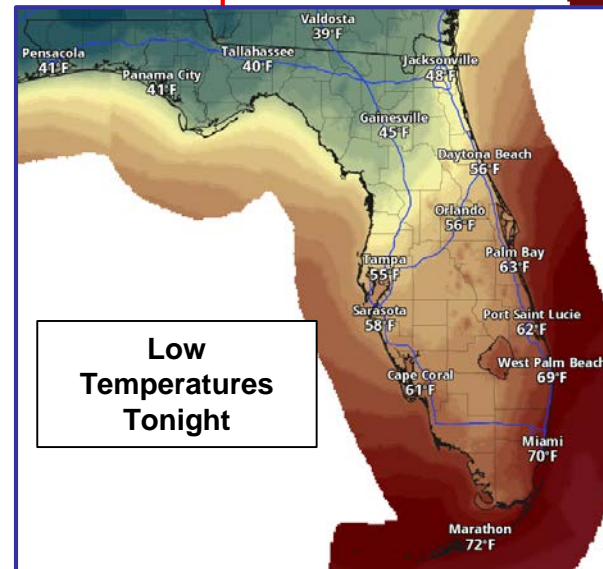
A slow-moving cold front over Central Florida will slowly move southward through the remainder of the Peninsula today and be offshore by tonight. Along and behind the cold front, scattered showers are expected, mainly from the Big Bend and Northeast Florida into the Peninsula. Showers should taper across North Florida this morning and continue across the Peninsula into the evening. Thunderstorms are not expected with the front.

Temperatures will be cooler in the wake of the front with highs in the upper 50s to middle 60s across North Florida and upper 60s to middle 70s in Central Florida. However, with the front not clearing South Florida until tonight, highs in South Florida will still reach the lower to middle 80s.

Overnight lows will be quite chilly in North Florida, especially compared to recent nights. Lows will fall into the middle 30s to middle 40s for much of North Florida. Some patchy frost will be possible, especially where winds become nearly calm. In Central Florida, lows will be in the 50s with 60s to near 70 in South Florida. Fog is not expected tonight.



**High
Temperatures
Today**



**Low
Temperatures
Tonight**



Coastal Hazards & Hydrology

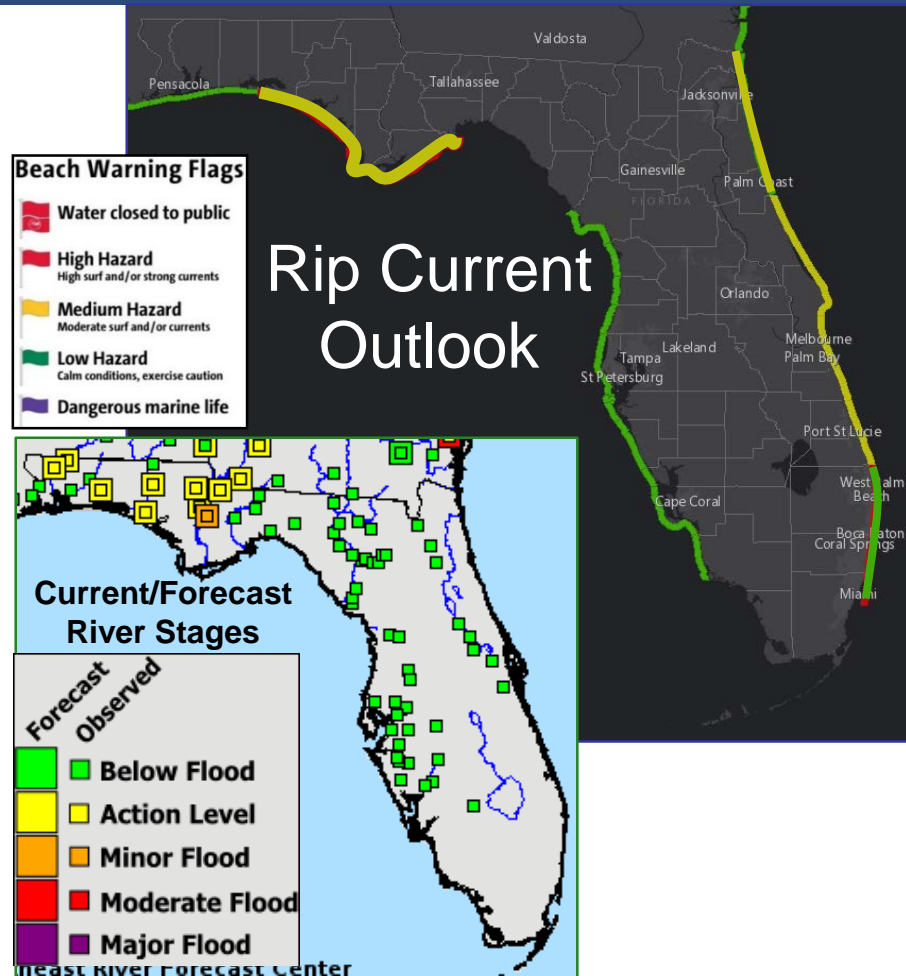
Rip Currents: North to northwest winds at 10 mph and 2-3' waves will result in a **moderate rip current risk** for Panhandle beaches from Walton through Franklin County. Winds will shift out of the north and waves will build along the East Coast, resulting in a **moderate rip current risk** from Nassau to Martin Counties. Elsewhere, there is a low rip current risk. 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 12.94 feet as of Tuesday, which is 1.65 feet below normal for this time of year. Little change in lake level is expected over the next couple of days.

Hydrology: A **River Flood Warning** remains in effect for the Apalachicola River near Blountstown until further notice. Minor flooding is expected to continue into next week. For more information on specific rivers, please visit the Southeast River Forecast Center [here](#). Rainfall totals will be light across the state (<0.50") with localized totals near 1" possible, mainly in South Florida.



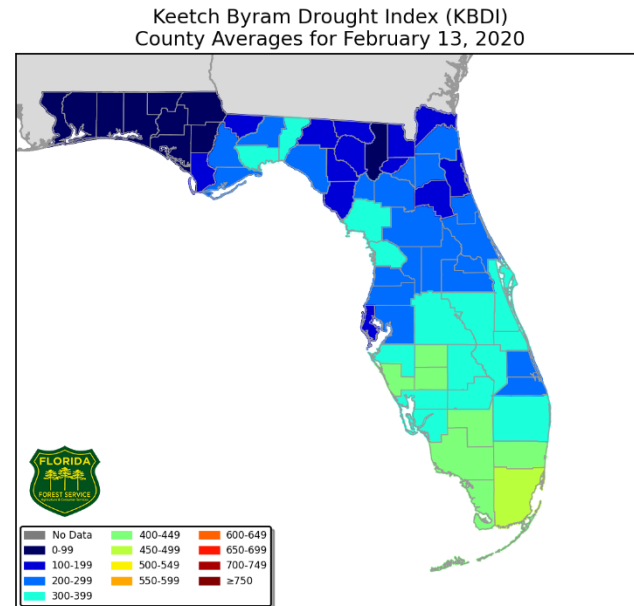
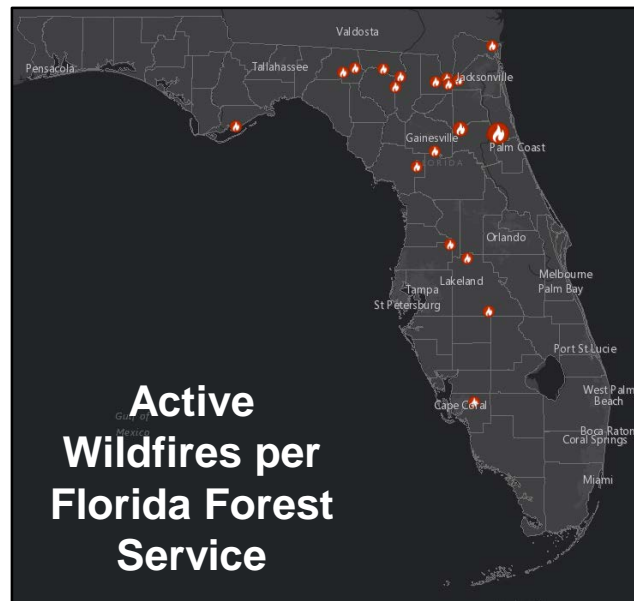
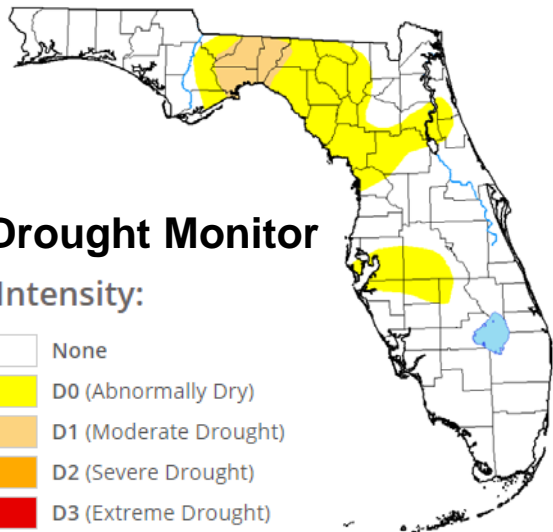


Drought & Fire Weather

Fire Weather: Humidity will be moderate to high today (40-70%) with winds becoming north to northwest at 10 mph for most of the state. Recent rainfall has increased soil moisture but 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 20 [active wildfires](#) across the state burning a total of 186.6 acres. All fires over 10 acres are 100% contained. 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 261 (+8) on a scale from 0 (very moist) to 800 (very dry). There are **0** Florida counties with an average KBDI at or above 500.



Drought Monitor

Intensity:

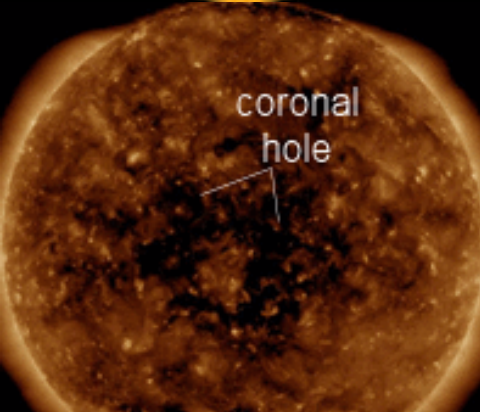
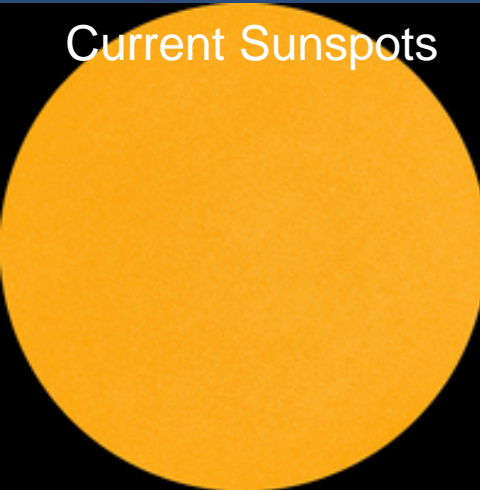
- None
- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- D4 (Exceptional Drought)

Active Wildfires per Florida Forest Service

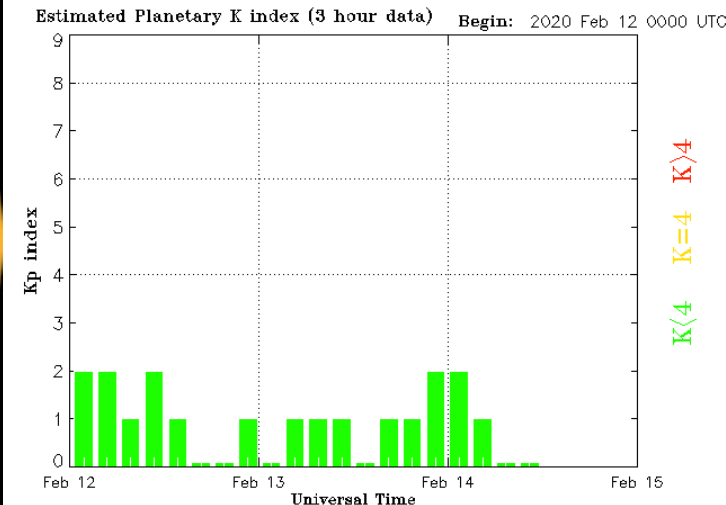


Space Weather

Current Sunspots



Coronal holes on the Earth-facing side of the sun



Updated 2020 Feb 14 12:30:03 UTC

NOAA/SWPC Boulder, CO USA

Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 1%	Geomagnetic Storm: No	A9 Solar Flare
X-class: 1%	Radiation Storm: No	No Radio Blackouts

48 Hour Geomagnetic Forecast

2/14	2/15
Max Kp= 2 (G0)	Max Kp= 2 (G0)
Chance of minor activity = 1% severe activity = 1%	Chance of minor activity = 1% 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	

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