



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Wednesday, April 13, 2022



State Emergency Operations Center Activation Level

Level 3 Monitoring



SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Ian Guidicelli	(850) 354-3044	Ian.Guidicelli@em.myflorida.com
Watch Officer	Axel Runtschke	(850) 841-9619	Axel.Runtschke@em.myflorida.com
Duty Officer	Phillip Thomas	(850) 519-6961	Phillip.Thomas@em.myflorida.com
Operations Officer- Day	Jeremy Whitt	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Caleb Pitts	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Jim Lawhon	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Michael Spagnolo	(850) 508-0245	Michael.Spagnolo@em.myflorida.com
Plans Chief	Kaylynn Perry	(850) 254-5657	Plans_Command@em.myflorida.com
Logistics Chief	Kenneth DeCastro	(850) 567-1943	Kenneth.DeCastro@em.myflorida.com
Human Services Director	Pam Hughes	(850) 528-5638	Pamela.Hughes@em.myflorida.com
Emergency Services	Rob Dietrich	(850) 727-3414	Robert.Dietrich@em.myflorida.com
Infrastructure Branch Director	Christina Goetzman	(850) 519-8581	Christina.Goetzman@em.myflorida.com
ESF 8 On-Call	Rey Mejias-Orama	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Samantha Bequer	(850) 591-9544	Samantha.Bequer@em.myflorida.com
DEM Finance and Admin	Kaitlyn Hunt	(850) 694-0312	Kaitlyn.Hunt@em.myflorida.com



Regional Coordination Team

Team	County Location	Status / Activities
Region 1: Jim Roberts	Bay	EM Visit
Region 2: Willie Bouie	Leon	Regional Meeting Prep / Off Adm
Region 3: Aida Washburn	Levy	EM Visit
Region 4: Paul Siddall	Hillsborough	Emergency Fuel Management Meeting
Region 5: Austin Beeghly	Seminole	Off - Stand by
Region 6: Jodie Fiske	Collier	Reunification Meeting
Region 7: Claudia Baker	Collier	Reunification Meeting



RC Status

Normal Operations

Delayed Response

Out of Service / Unavailable



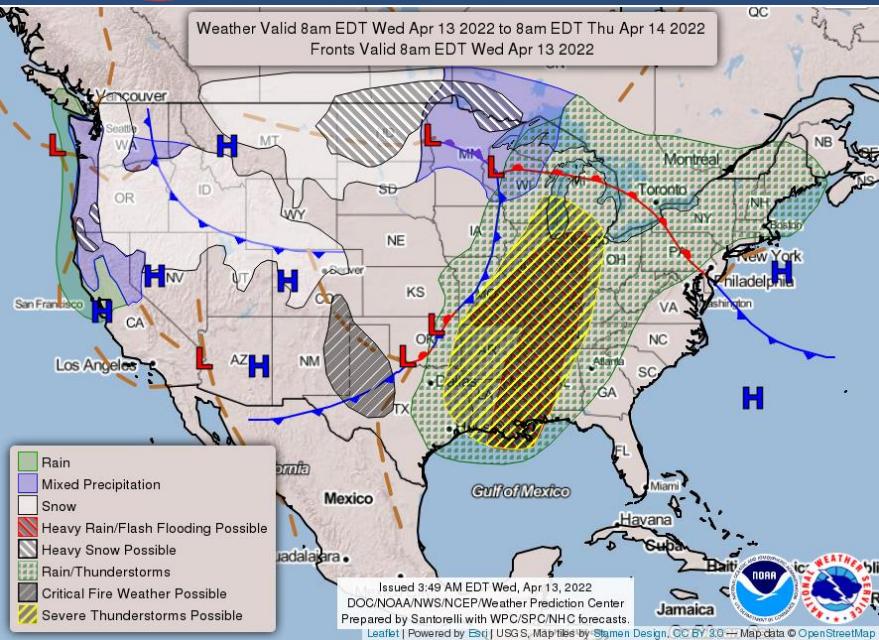
Recovery Regional Coordination Team

Team	County Location	Status / Activities
Region 1: Elizabeth Caison	Walton	Virtual Trainings
Region 2: Justin Lazzara	Leon	SEOC / Admin Day
Region 3: Pam Bergstrom	St. Johns	Office/Admin
RRCT Manager	Hernando	LMS Meeting
Region 4: Jeremy O'Dell		
Region 5: Shannon Hagan	Orange	NHC
Region 6: Marc Purvis	Collier	Regional FAC/FRC Discussion
Region 7: Dana McGeehan	Broward	Return Travel from NHC

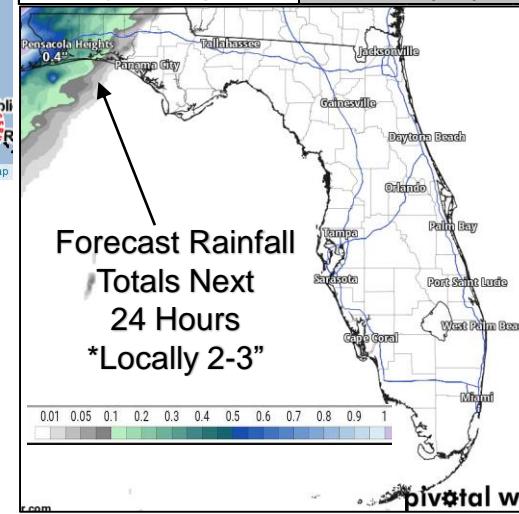
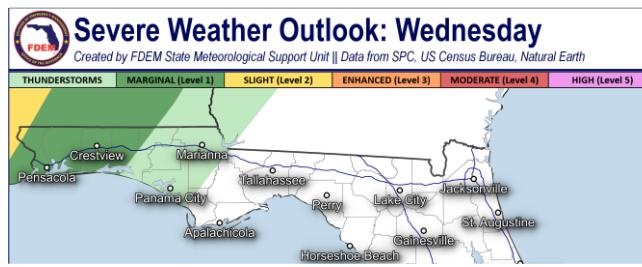
RRC Status
Normal Operations
Delayed Response
Out of Service / Unavailable



Meteorology Summary

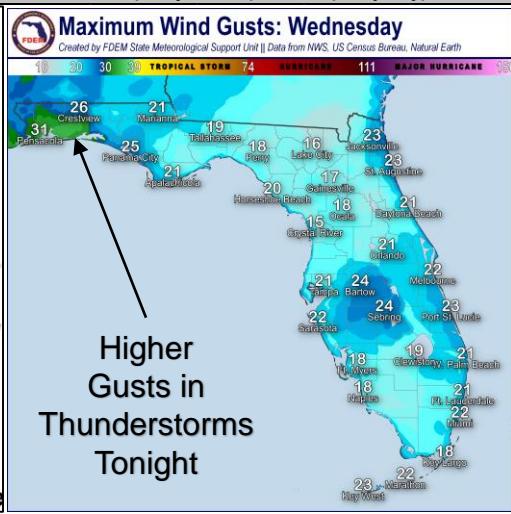


Today's Weather Map



Forecast Rainfall

Totals Next 24 Hours *Locally 2-3"



Higher Gusts in Thunderstorms Tonight



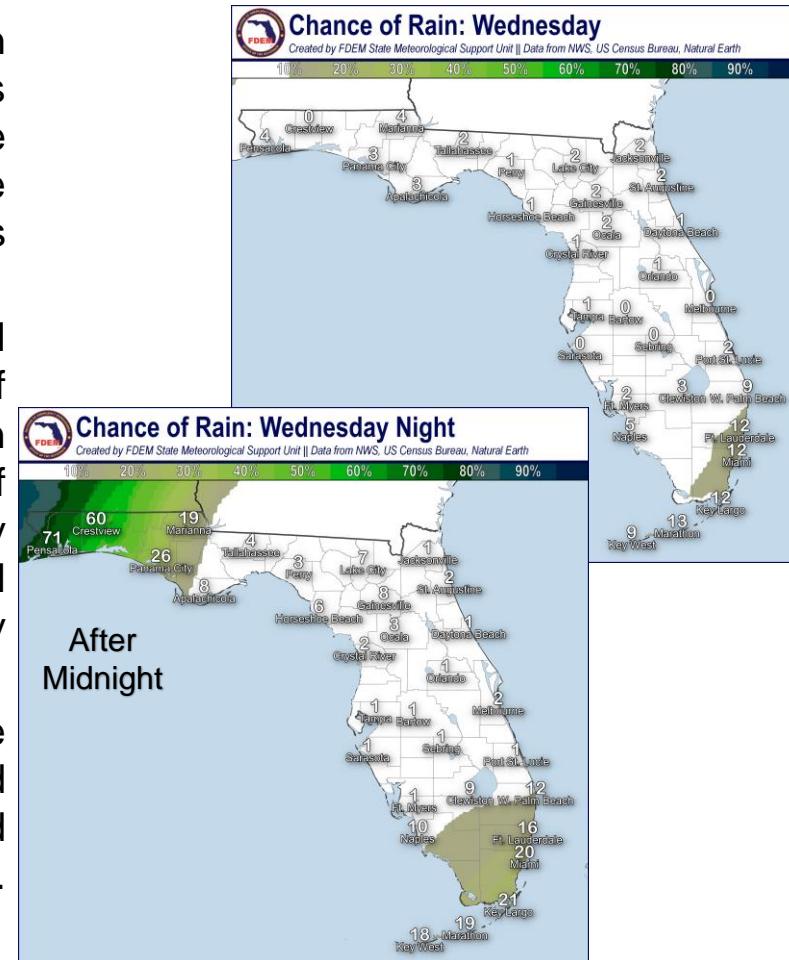
Meteorology Summary

Statewide Overview, Next 24 Hours

There are a few more clouds around this morning than past days, but another mostly sunny, warm, and dry day is still forecast. Only a stray shower is possible in the Panhandle and far South Florida today. Thunderstorms are not expected. It will be windy, with gusts of 25-35 mph this afternoon. High temperatures will generally be in the 80s.

Tonight, a cold front approaches the Panhandle that will bring increased rain chances to the state for the remainder of the week. A line of thunderstorms will approach the western Panhandle after midnight into the early morning hours of Thursday. These thunderstorms will be weakening as they move into Florida but could still produce a damaging wind gust of 45-65 mph, a brief tornado, small hail, and heavy rainfall. There is a Marginal Risk of Severe Weather (level 1).

Otherwise, aside from a stray shower in South Florida the rest of the state will remain dry tonight. Patchy fog could develop with the best chance over the Panhandle and Central Florida. Winds remain breezy tonight at 5-15 mph. Low temperatures will be in the 60s and lower 70s.





Coastal Hazards & Hydrology

Rip Currents: Strong onshore winds will yield a **high risk of rip currents** along Panhandle and Southeast Florida beaches today. A **moderate risk** continues along the rest of the East Coast. Double red flags mean the beach is closed, and may be the case at some Panhandle beaches. For the latest Rip Current Outlook, visit www.weather.gov/beach.

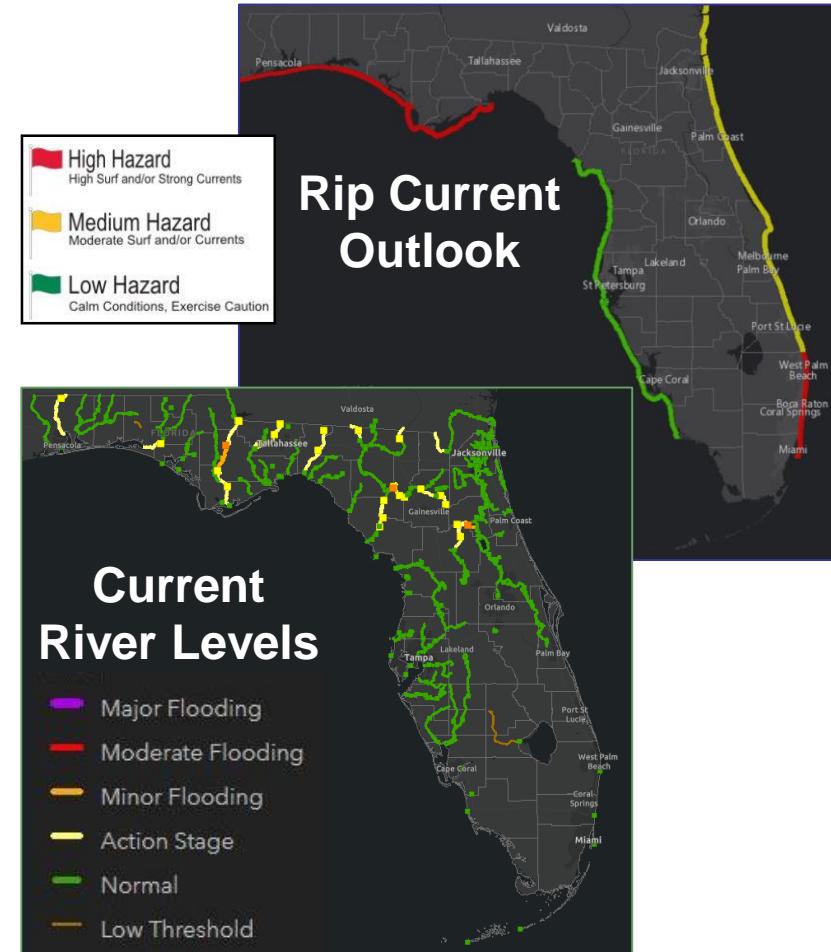
Marine Hazards: Wave heights will be 3-6' along Panhandle beaches. Elsewhere, wave heights will range from 2-4'. [Red Tide](#) has not been observed in Florida's coastal waters over the last week.

Coastal Flooding: Tides are near normal and there is no threat for coastal flooding.

Flash Flooding: There is no threat for flash flooding today. Localized rainfall totals of 2-3" tonight in the western Panhandle could cause street flooding in urban areas.

Riverine Flooding: River Flood Warnings are in effect for the [Santa Fe River at Three Rivers Estates](#) and the [Apalachicola River near Blountstown](#) until further notice. **Minor flooding** is ongoing at these locations as river levels are slow to fall. Many other North Florida rivers are in or near Action Stage (*bank-full*). Peninsula waterways remain below flood stage. For more details on specific river levels, please visit the [River Forecast Center](#).

Lake Okeechobee's average elevation is 13.46 feet, which is within the operational band and 0.59 feet below normal for this time of year. Pulse releases continue down the Caloosahatchee.





Drought & Fire Weather

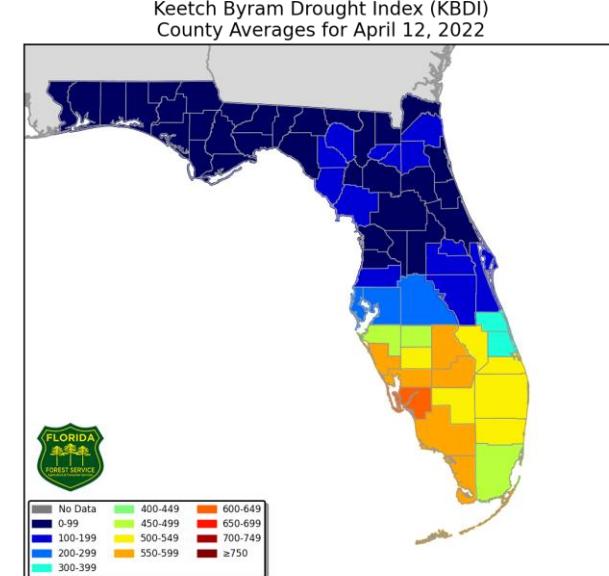
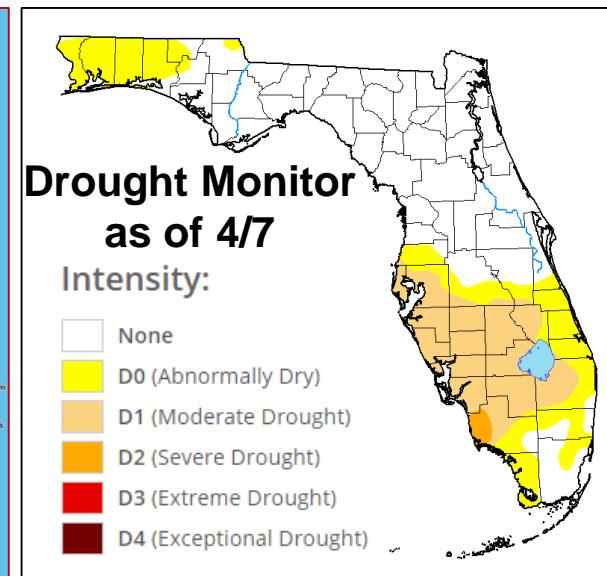
Fire Weather: An **elevated wildfire threat** will continue today, especially in Southwest Florida given increasing drought. Winds will be breezy, especially in South Florida (from the east/southeast) and in the Panhandle (from the south/southeast). Sustained winds will be around 15 mph with gusts of 25-35 mph. Humidity values will remain above critical levels, falling to 40-60% inland and 60-80% along the coastline. Winds remain breezy overnight and humidity recovers to 70-100%. *Dangerous smoke-fog could develop near any ongoing wildfires or burns tonight. Lightning could ignite new wildfires.*

According to the [Florida Forest Service](#), there are 22 active wildfires in the state, totaling approximately 752 acres.

A [County Burn Ban](#) is in effect for *Charlotte, Collier, Hendry, and Lee county*; with Duval, Hillsborough, Orange, Pinellas, and Sarasota banned year-round.

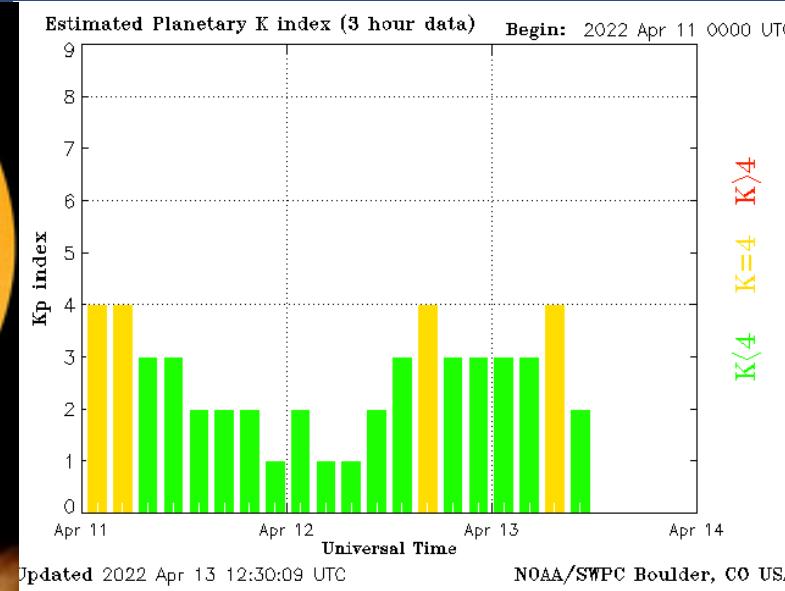
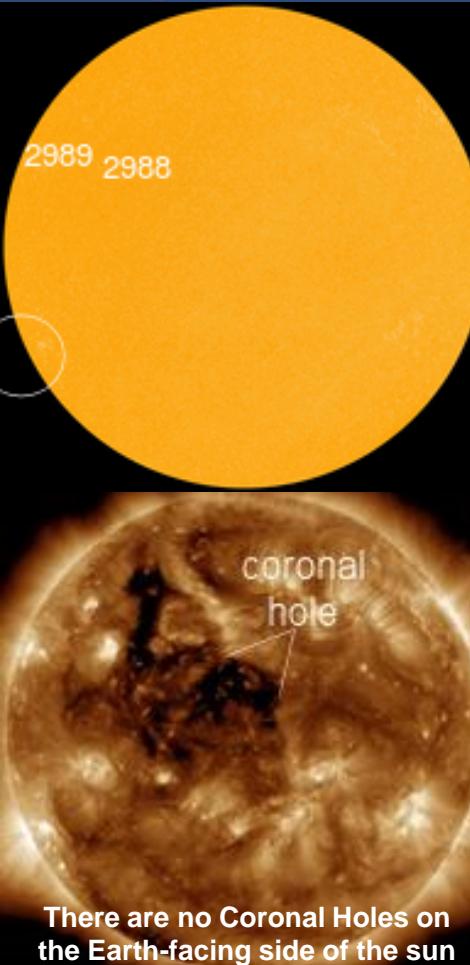
Drought: Recent heavy rainfall has eliminated short-term rainfall deficits across North Florida and the Nature Coast reducing the coverage of emerging drought conditions that were present in March. However, Southwest Florida has continued to miss out on the recent rainfall, and an area of **severe drought** has been introduced over western Collier County on the latest Drought Monitor update. Areas of **moderate drought** have expanded into additional portions of the southern Peninsula.

The [Keetch-Byram Drought Index](#) average for Florida is 237 (**+10**) on a scale from 0 (very wet) to 800 (very dry). There are **13** counties in South Florida with an average KBDI over 500 (drought/increased fire danger). There is a sharp contrast in soil/fuel moisture in Central Florida.





Space Weather



Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 1%	Geomagnetic Storm: G2 Watch	C1 Solar Flare
X-class: 1%	Radiation Storm: None	No Radio Blackouts
48 Hour Geomagnetic Forecast		
4/13	4/14	
Max Kp= 4 (G0)	Max Kp= 6 (G2)	
Chance of minor activity = 15% severe activity = 1%	Chance of minor activity = 40% severe activity = 25%	

Space Weather: There is no chance for significant solar flares. Solar winds remain light today but a Coronal Mass Ejection (CME) will arrive late tonight and tomorrow. A minor to moderate geomagnetic storm is forecast on Tuesday and a G2 (moderate storm) Watch is in effect. Impacts will be confined to northern latitudes. The overall space weather threat for 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:	SOFELOC	Operational	
Satellite Phones:	888-890-5178 or 480-263-8838	Operational	
Website:	http://www.floridadisaster.org	Operational	

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