

Florida Division of Emergency Management State Watch Office

Morning Situation Report

Wednesday, November 19, 2025



State Emergency Operations Center Activation Level

Level 2 Activation



SERT On-Call Personnel

Position	Personnel	Phone	Email
Operations Chief	Amy Godsey	(850) 519-8483	Amy.Godsey@em.myflorida.com
Watch Officer	Woody Harvey	(850) 591-7939	Woodham.Harvey@em.myflorida.com
Duty Officer	Jeremy Whitt	(850) 755-8521	Jeremy.Whitt@em.myflorida.com
Operations Officer- Day	Austin Johnson	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Daniel Leader	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Jim Lawhon	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Evan Newman	(850)-241-5606	Evan.Newman@em.myflorida.com
Plans Chief	Kaylynn Perry	(850) 254-5657	Plans_Command@em.myflorida.com
Logistics Chief	Christina Goetzman	(850) 519-8581	Christina.Goetzman@em.myflorida.com
Human Services Director	Pam Hughes	(850) 528-5638	Pamela.Hughes@em.myflorida.com
Emergency Services	Tim Kenyon	(850) 591-7732	<u>Tim.Kenyon@em.myflorida.com</u>
Infrastructure Branch Director	Paige Lay	(850) 591-9933	paige.lay@em.myflorida.com
ESF 8 On-Call	Brandon Gore	(866) 786-4673 DLDOHDutyOfficers@flhealth.gov	
Public Information Officer	Stephanie Hartman	(850) 570-3053	Stephanie.Hartman@em.myflorida.com
DEM Finance and Admin	Jeremy Smith	(850) 273-1273 Jeremy.Smith@em.myflorida.com	



Response Regional Coordination Team

Team	County Location	Visits
Region 1: Jim Roberts	Polk	EVOC Training Support
Region 2: Enrique Gaston	Polk	EVOC Training
Region 3: Glen Hammers	Polk	EVOC Training
Region 4: Tara Kostich	Flagler	G-2300 Course Instruction
Region 5: Austin Beeghly	Polk	EVOC Training Instruction
Region 6: Paul Siddall	Hillsborough	Office Admin
Region 7: Kathryn Hollenbeck	Lee	L-449 Course
Region 8: Amber Durden	Polk	EVOC Training
Region 9: Brittany Bremer	Polk	EVOC Training
Region 10: Claudia Baker	Broward	County IPP Meeting / FIFA Grants Meeting



Region 1 Coverage Provided by Recovery Coordinator 2

Region 2 Coverage Provided by Recovery Coordinator 2

Region 3 Coverage Provided by Recovery Coordinator 4

Region 7 Coverage Provided by Recovery Coordinator 7

Region 8 Coverage Provided by Response Coordinator 10

Region 9 Coverage Provided by Response Coordinator 6

Status

Normal Operations

Out of Service / Unavailable



Recovery Regional Coordination Team

Team	County Location	Status / Activities
Region 1: Allison Blevins	Polk	EVOC Training
Region 2: Justin Lazzara	Jackson	County Partners Meeting
Region 3: Vacant	N/A	See Coverage
Region 4: Joshua Saunders	Nassau	Instructing G205
Region 5: Elizabeth Caison	EMAC Deployment	See Coverage
Region 6: Rick Rogers	Polk	EVOC Training
Region 7: Antonio Zapata	Polk	Vehicle Maintenance
Region 8: Ja-Pheth Butler-Miller	Martin	LMS Meeting
Region 9: Jacob Ginsberg	Polk	EVOC Training
Region 10: Vacant	N/A	See Coverage

Region 3 Coverage Provided by Recovery Coordinator 2 & 4 Region 5 Coverage Provided by Recovery Coordinator 4 Region 10 Coverage Provided by Recovery Coordinator 8

Status

Normal Operations

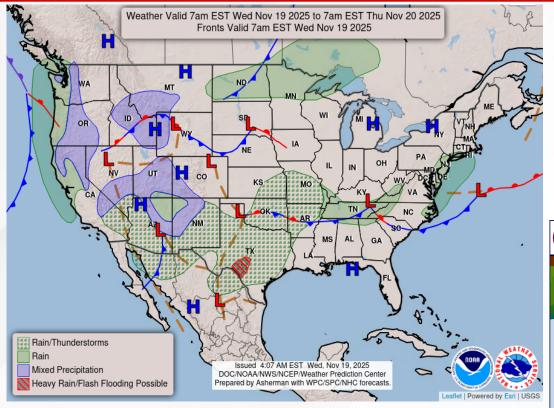
In Region / Delayed Response

Deployed / Delayed Response

Out of Service / Unavailable

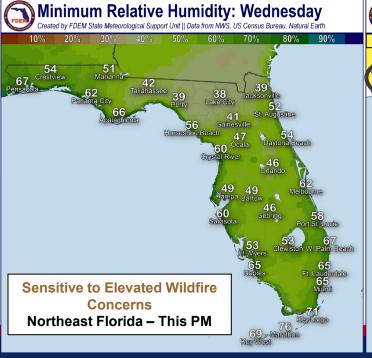


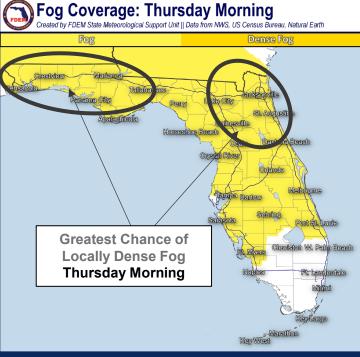
Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning										
Tornado										
Damaging Wind										
Hail										
Flash Flooding										
Freeze (Overnight)										
Fog (Overnight)	М	М	L	М	М	L	М	L	L	L
Wildfire	L	М	М	М	L	L	L			
Rip Currents	М	M	L	L	М	L		Н	L	L
Lake Okeechobee Elevation		13.78 ft. (1.15 ft. <u>Below</u> Normal)								
Keetch-Byram Drought Index		483 (+6) on a scale from 0 (very moist) to 800 (very dry)								







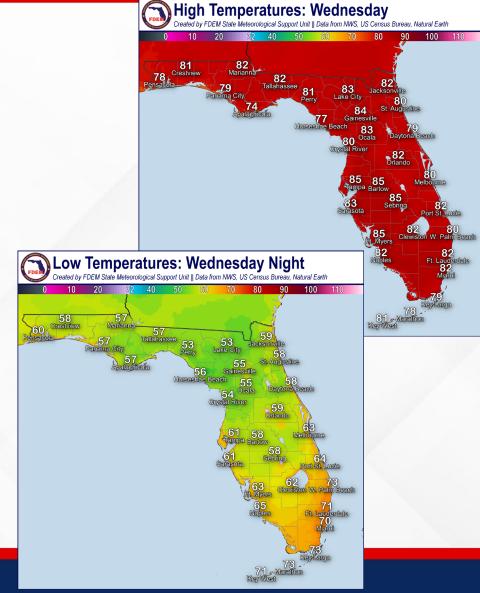
Meteorology Summary

Statewide Overview, Next 24 Hours:

A rinse and repeat from yesterday, and much of the past week, is expected across the Sunshine State as an area of high pressure continues to dominate the local weather pattern. Patchy dense fog across the Panhandle and Northeast Florida will dissipate this morning, giving way to sunny, dry, and pleasant conditions this afternoon. High temperatures will remain above to well above average for mid to late November standards, reaching the upper 70s to middle 80s statewide. A few locations may approach record high temperatures this afternoon across North Florida.

The main weather headline today will continue to be **sensitive to elevated wildfire concerns** as relative humidity values dip to **30-40%** across interior Northeast Florida. While winds will generally remain light statewide (less than 10 mph), ongoing significant drought and extremely dry soils/vegetation can lead to easier wildfire ignitions. *Please use extreme caution when dealing with any activities involving flame, or with materials that can cause sparks*.

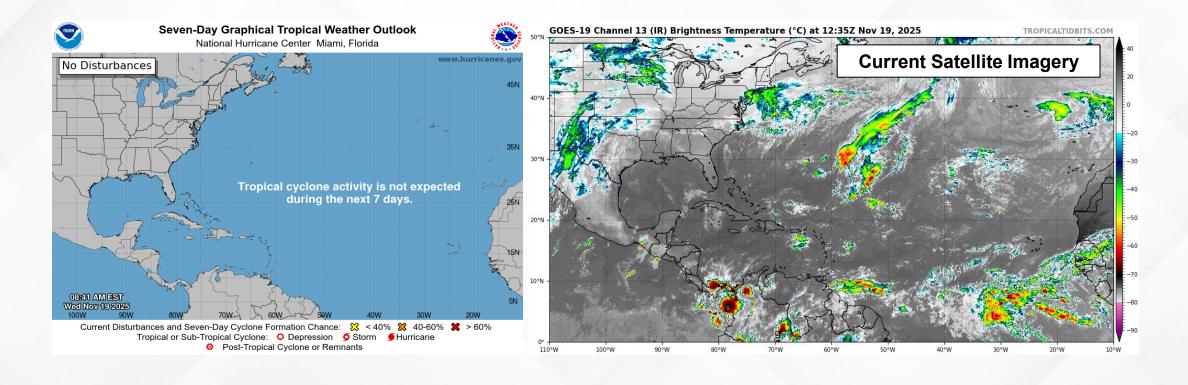
Clear and calm conditions overnight will encourage another round of **fog and low clouds** early Thursday morning across North and Central Florida. **Locally dense fog** cannot be ruled out, especially across the interior Northeast Florida and the western Panhandle. Low temperatures will fall into the upper 40s to middle 50s across North Florida, upper 50s to lower 60s throughout the Florida Peninsula, and the lower 70s along Southeast Florida and the Florida Keys.



Tropical Weather

For the latest on the tropics, please visit the National Hurricane Center (NHC) at <u>www.hurricanes.gov</u>.

Tropical cyclone activity is *not expected* during the next 7 days in the Atlantic basin.





Coastal Hazards & Hydrology

Rip Currents: A moderate risk of rip currents can be expected for most Florida Panhandle, Treasure Coast, and Space Coast beaches, with a locally high risk of rip currents outlooked for Palm Beach County. Low risk conditions are expected for all remaining Florida beaches. For the latest Rip Current Outlook, visit www.weather.gov/beach.

Marine Hazards: Wave heights of 1-2' can be expected along statewide beaches. An isolated breaker in the surf zone of 3' cannot be ruled out along the Treasure Coast this afternoon.

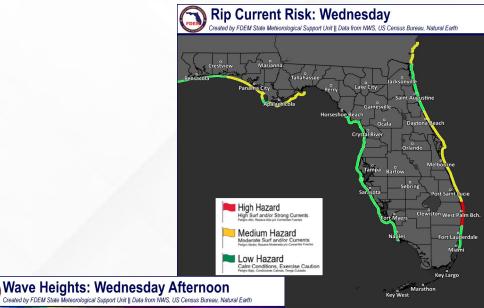
Red Tide was observed at background to low concentrations in Bay County, and background to very low concentrations in Gulf and Franklin Counties. Red tide was not observed in Southwest Florida or along the Florida East Coast over the past 7 days (valid 11/14).

Coastal Flooding: There is no risk for coastal flooding across Florida.

Flash Flooding: Flash flooding is not expected across Florida.

Riverine Flooding: Water levels at the headwaters of the St. Johns, including <u>Lake Harney</u> and <u>Sanford</u>, remain at Action Stage (*bank-full*) this morning. There are no other riverine concerns statewide. For more information, visit the <u>River Forecast Center</u>.

<u>Lake Okeechobee's</u> average elevation is 13.78 feet, which is within the operational band and is 1.15 feet <u>below</u> normal for this time of year.





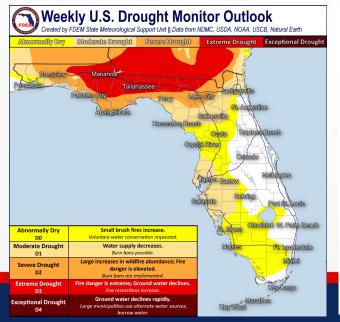


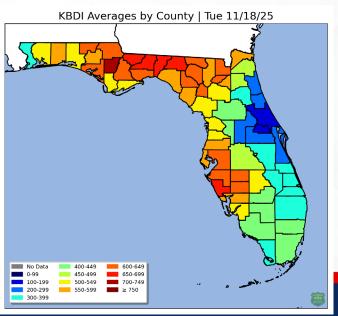
Drought & Fire Weather

<u>Fire Weather:</u> Dry air will continue across the Sunshine State, courtesy of a dominant area of high pressure. Relative humidity values will fall to 30-40% across interior Northeast Florida this afternoon which may lead to sensitive to locally elevated wildfire concerns this afternoon, especially for locations that are experiencing long-term significant drought. While winds will generally remain light statewide, extremely dry soils/vegetation can lead to easier wildfire ignition. Areas of fog that develop near any ongoing wildfires or active burns may locally further reduce visibilities. According to the <u>Florida Forest Service</u>, there are 60 active wildfires across the state burning approximately 468 acres.

Drought (11/13): A frontal passage from 11/9 was the only rainfall of significance across much of the Sunshine State with rainfall totals remaining generally below 1 inch and spotty in nature. As such, no improvements were made to this week's Drought Monitor. Across South Florida, some expansion of the Abnormally Dry (emerging drought) conditions further into Hendry and Glades counties was introduced where 30-day rainfall deficits continue to grow. Similarly, across the Tampa Bay metropolitan region, rainfall departures from the past 60 days have grown to 4-6 inches. Some expansion of Moderate Drought (level 1 of 4) was introduced to western Pasco and Hernando counties, as well as Hardee and DeSoto, while remaining across Pinellas, Hillsborough, Manatee, and Sarasota. Across North Florida, Severe (level 2 of 4) to Extreme (level 3 of 4) Drought remain in place where a significant long-term drought has developed. In the past 60 days, rainfall deficits have neared 7 inches in some locations along the I-10 corridor. Streamflows in many streams, creeks, and rivers have dropped below their low thresholds. Rainfall is not anticipated for the next week, at least which will continue to expand the current drought conditions. For the I-95 corridor and East Coast, soils remain saturated from heavy rainfall in October keeping any drought at bay.

The <u>Keetch-Byram Drought Index</u> average for Florida is **483** (+6) on a scale from 0 (very wet) to 800 (very dry). There are <u>41</u> Florida counties (Alachua, Baker, Bay, Bradford, Calhoun, Charlotte, Citrus, Columbia, DeSoto, Dixie, Franklin, Gadsden, Gilchrist, Gulf, Hamilton, Hardee, Hernando, Highlands, Hillsborough, Holmes, Jackson, Jefferson, Lafeyette, Lee, Leon, Levy, Liberty, Madison, Manatee, Nassau, Okaloosa, Pasco, Pinellas, Santa Rosa, Sarasota, Suwannee, Taylor, Union, Wakulla, Walton, and Washington) that have an average KBDI above 500 (drought/increased fire danger).

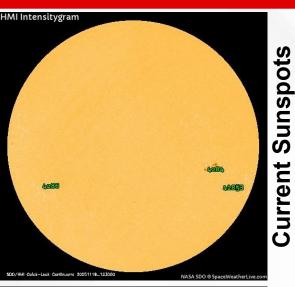


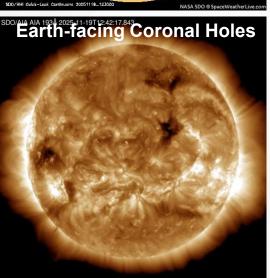






Space Weather





	Solar X-ray Flux	
		R5
ν		R3
M as		R1
Flare Class	Market	RO
	Solar Proton Flux	
	Gordi i rotori i rax	S5
5		S4
(F) 4		S3
(d)		S2
(nyd) ⁰¹ 607		S1
Value of the second of the sec	ord and have got the control of the	S0
	Geomagnetic Activity	
9		G5
8		G4 G3
× 7		G2
\$ 6		G1
7 6 5 4 3 4 3 4 3 4 3 4 4 3 4 4 3 4 4 3 4 4 3 4 4 4 3 4 4 4 3 4		
¥ 3		G0
Kp index 4 3 2 9 7 8 9 6 9 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		30
	<u> </u>	
2025 Nov 17	Nov 18 Nov 19	Nov 20
	Universal Time	

Solar Flare	Active Watches &	Past 24	
Risk	Warnings	hours	
M-class:	Geomagnetic Storm:	M1 Solar	
15%	None	Flare	
X-class:	Radiation Storm:	No Radio	
1%	None	Blackout	

48-Hour Geomagnetic Forecast			
11/19	11/20		
Max Kp= 2 (G0)	Max Kp= 2 (G0)		
Chance of minor activity = 5% severe activity = 1%	Chance of minor activity = 5% severe activity = 1%		

Space Weather: Solar activity is expected to be at low levels today, with a slight chance for moderate levels returning for the remainder of the week. R1-R2 (minor to moderate) radio blackouts may accompany any organized solar flare, particularly from sunspot #4284 that is undergoing a growth phase. Nominal solar wind parameters are forecast to over the next few days, with some minor enhancements expected on Friday as Coronal Hole High Solar Stream (CH HSS) winds return. The Earth's geomagnetic field is expected to be at quiet levels over the next few days before coronal hole influences bring a return of unsettled to active levels on Friday. The overall 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:	MSAT 888-890-5178 or Iridium 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