



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Sunday, February 9, 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	Jay Griffin	(850) 524-4094	Kellen.Griffin-Jay@em.myflorida.com
Operations Officer- Day	Matthew Peloso	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Kaya Dungey	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Night	Zachary Remante	(850) 815-4001	SWP@em.myflorida.com
Meteorologist	Kennedy Tartt	(850) 567-6368	Kennedy.Tartt@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) 567-0190	Tim.Kenyon@em.myflorida.com
Infrastructure Branch Director	Karen Kozac	(850) 759-6226	Karen.Kozac@em.myflorida.com
ESF 8 On-Call	Brandon Gore	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Marnie Villanueva	(850) 591-9544	Marnie.Villanueva@em.myflorida.com
DEM Finance and Admin	Jeremy Smith	(561) 662-8028	Jeremy.Smith@em.myflorida.com



Response Regional Coordination Team

Team	County Location	Visits
Region 1: Jim Roberts	In Region	On-Call Status
Region 2: Willie Bouie	Out of Service	Leave (See Coverage)
Region 3: Glen Hammers	Out of Service	Leave (See Coverage)
Region 4: Vacant	N/A	N/A
Region 5: Austin Beeghly	In Region	On-Call Status
Region 6: Paul Siddall	In Region	On-Call Status
Region 7: Vacant	N/A	N/A
Region 8: Mason Kozac	In Region	On-Call Status
Region 9: Theresa Hendry	Out of Service	Leave (See Coverage)
Region 10: Claudia Baker	Out of Service	Leave (See Coverage)



Region 2 Coverage Provided by Response Coordinator 1

Region 3 Coverage Provided by Recovery Coordinator 3

Region 4 Coverage Provided by Recovery Coordinator 4

Region 7 Coverage Provided by Response Coordinator 8

Region 9 Coverage Provided by Response Coordinator 8

Region 10 Coverage Provided by Recovery Coordinator 10

Status
Normal Operations
Out of Service / Unavailable



Recovery Regional Coordination Team

Team	County Location	Status / Activities
Region 1: Allison Blevins	In Region	Off & Monitoring
Region 2: Justin Lazzara	In Region	Off & Monitoring
Region 3: Patrick James	In Region	On Call Coverage for Region 3
Region 4: Joshua Saunders	In Region	On Call Coverage for Region 4
Region 5: Elizabeth Caison	In Region	Off & Monitoring
RRCT Manager	In Region	Off & Monitoring
Region 6: Jeremy O'Dell		
Region 7: Antonio Zapata	Out of Region	Leave
Region 8: Ja-Pheth Butler-Miller	In Region	Off & Monitoring
Region 9: Vacant	N/A	N/A
Region 10: Dana McGeehan	In Region	On Call Coverage for Region 10

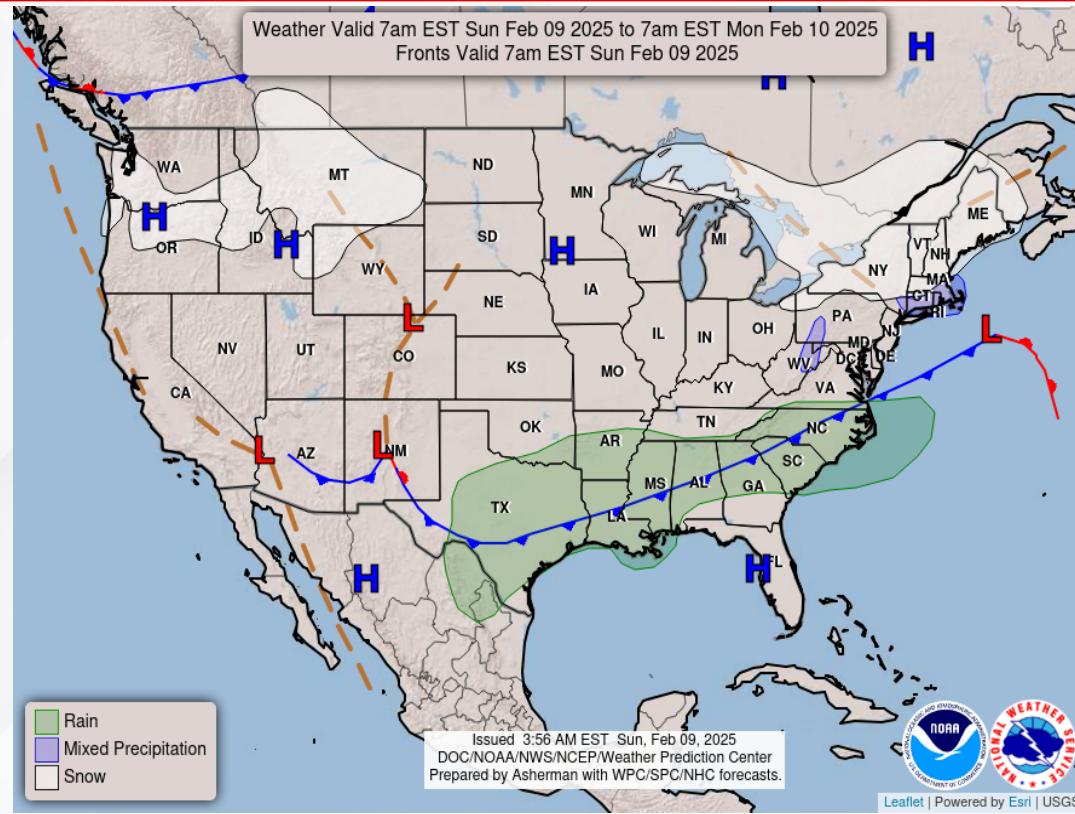
Region 7 Coverage Provided by Recovery Coordinator 6

Region 9 Coverage Provided by Recovery Coordinator 8

Status
Normal Operations
In Region / Delayed Response
Deployed / Delayed Response
Out of Service / Unavailable

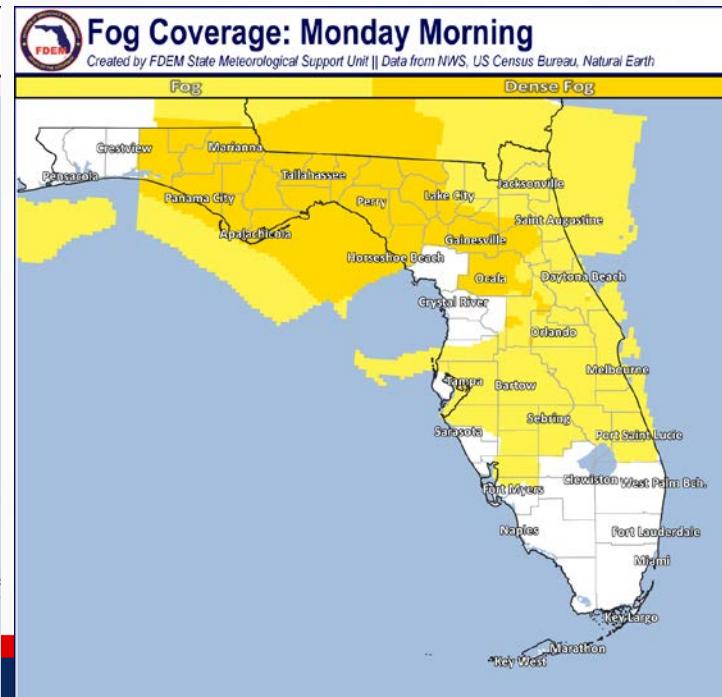
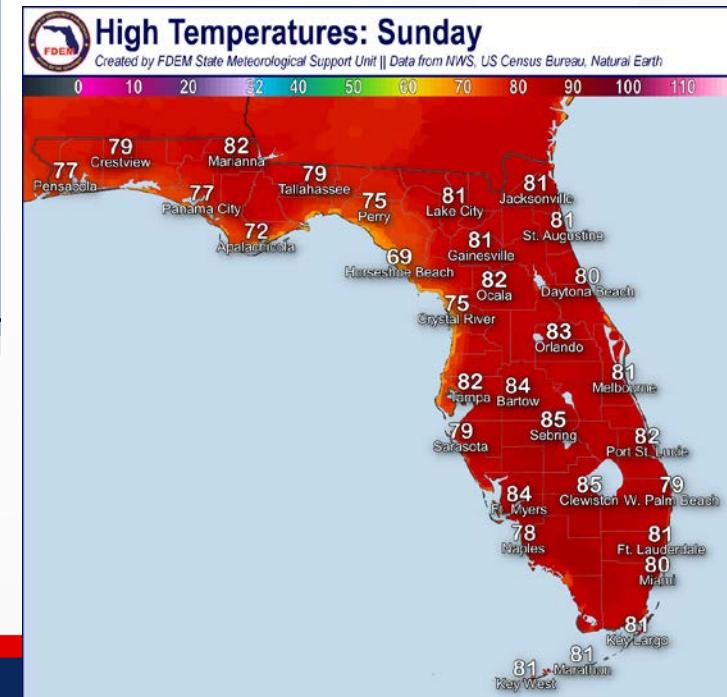


Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
Lightning										
Tornado										
Damaging Wind										
Hail										
Flash Flooding										
Fire Weather										
Fog (Overnight)	M	H	H	M	H	H	M	L	L	L
Freeze (Overnight)										
Rip Currents	M	M	L	L	M	L	M	L	L	L
Lake Okeechobee Elevation:	14.20 ft. (0.41 ft. <u>Below Normal</u>)									
Keetch-Byram Drought Index:	349 (+6) on a scale from 0 (very moist) to 800 (very dry)									





Meteorology Summary

Statewide Overview, Next 24 Hours:

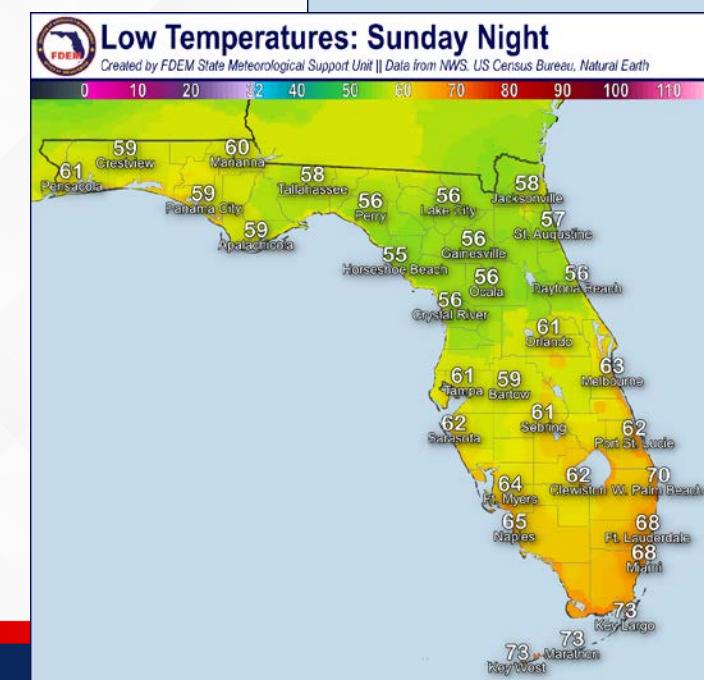
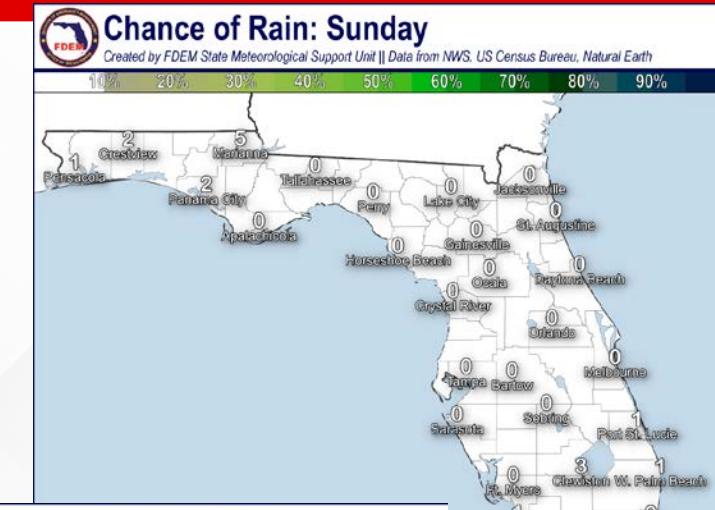
Dense Fog Advisories will remain in effect across the Big Bend and into Nature Coast through the mid-morning hours as widespread **areas of dense fog** has reduced visibility to **1/4 mile or less** at times. Remember to use low beams when driving and keep plenty of space between the cars ahead.

While foggy conditions will lift throughout the morning hours, **areas of sea fog** may linger near or along the Big Bend and Nature Coast coastal waters and immediate coastline throughout the afternoon. High pressure over the state will continue to create mostly dry conditions throughout the state with a combination of sunshine and cloud cover (near 0-5% chance of rain). A weak cold front will dip southward into the Southeast U.S., but ongoing dry conditions will limit any shower activity near and along the frontal boundary.

Above normal temperatures, with possibly record-breaking temperatures, can be expected across the state this afternoon. High temperatures will climb into the low to middle 80s.

Mostly dry conditions can be expected to persist statewide and any light sprinkles or light showers that managed to develop this afternoon will dissipate this evening (% chance of rain). Moisture flowing ahead of the weak cold front and calm winds will allow for **scattered to widespread fog** overnight and into Monday morning throughout North and Central Florida. **Dense fog** will also be likely throughout the Big Bend and the Suwannee Valley, and **Dense Fog Advisories** can be anticipated. Additional areas of **patchy fog** will also be possible throughout South Florida.

Low temperatures will fall into the middle 50s to upper 60s across the state, with temperatures in the low 70s across the Keys.





Coastal Hazards & Hydrology

Rip Currents: A **moderate risk for rip currents** persist along numerous Florida Panhandle and East Coast beaches today while a low risk continues elsewhere. For the latest Rip Current Outlook, visit www.weather.gov/beach.

Marine Hazards: Calm marine conditions persist across the state today with wave heights up to 1-2' along the Florida Panhandle and West Coast and near 1-3' along Florida's Atlantic Coast.

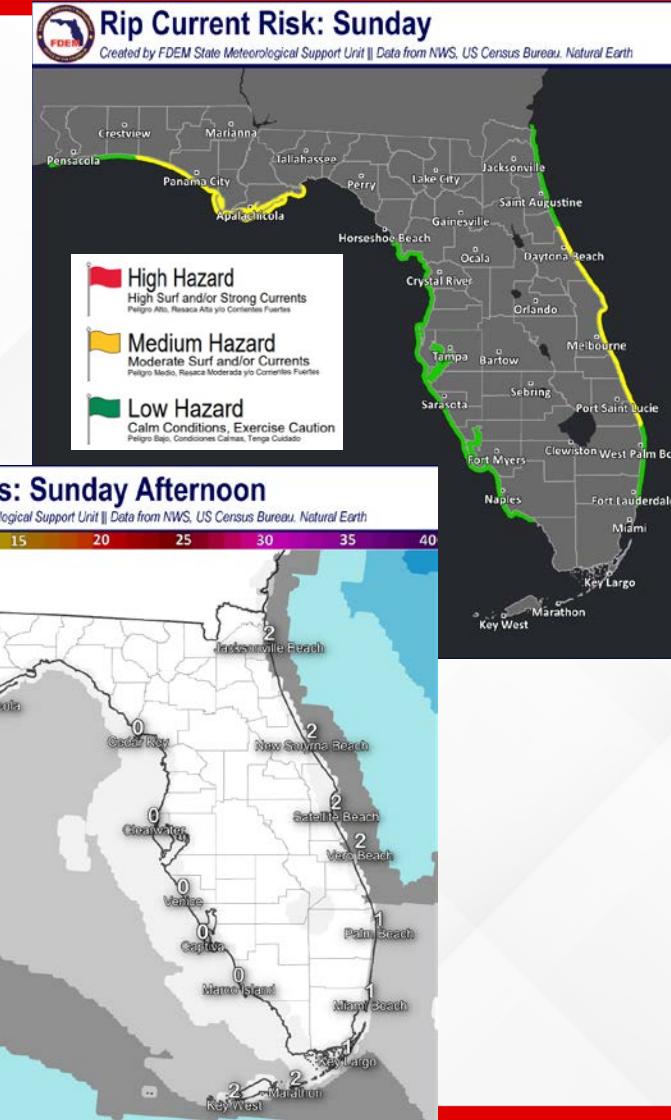
Red Tide has been observed in **66** samples collected from Southwest Florida (valid 2/7). Background to **low concentrations** have been observed in Pinellas, Hillsborough, Manatee, Sarasota, Levy, and Miami-Dade Counties. Background to **medium concentrations** have been observed in Charlotte, Collier, and Monroe Counties. Background to **high concentrations** have been observed in Lee County. *Fish kills and respiratory irritation have been reported in Charlotte, Lee, Collier, and Monroe Counties.*

Coastal Flooding: Coastal flooding is not anticipated today.

Flash Flooding: There is no risk for flash flooding today.

Riverine Flooding: There are no riverine flood concerns across Florida at this time. For more information, visit the [River Forecast Center](#).

Lake Okeechobee's average elevation is 14.20 feet, which is within the operational band and is 0.41 feet below normal for this time of year.



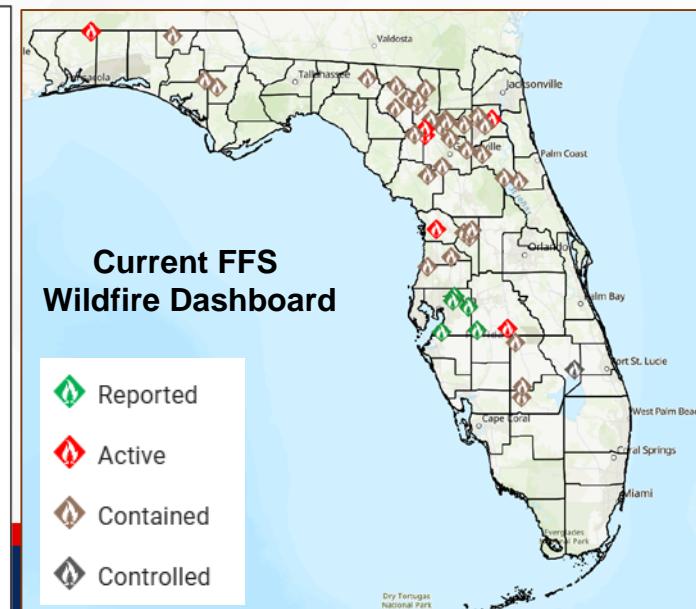
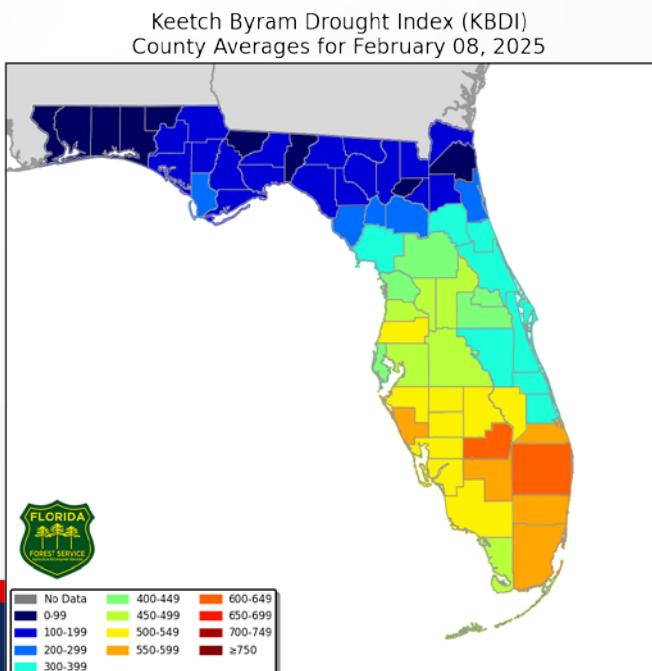
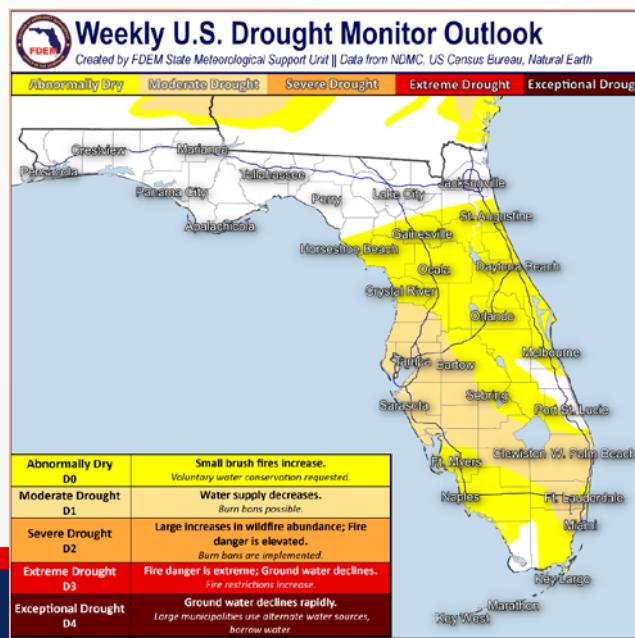


Drought & Fire Weather

Fire Weather: Dense Fog Advisories will remain in effect across the Florida Big Bend and Nature Coast through the mid-morning hours, with additional areas of patchy to locally dense fog scattered throughout the state. Mostly dry conditions will persist across the state, but southerly winds will continue to keep relative humidity values well above critical thresholds throughout the day. Calm to light winds below 10 mph can be expected, with instances of wind gusts upwards of 10-12 mph across Northeast Florida this afternoon. Above normal temperatures for this time of year and ongoing dry conditions across the Peninsula may create **locally sensitive wildfire conditions** this afternoon. **Scattered to widespread fog** will likely develop overnight and into Monday morning throughout North and Central Florida, with **dense fog** also likely in areas. *Foggy conditions will further reduce visibility where there are ongoing wildfires.* According to the [Florida Forest Service](#), there are 46 active wildfires across the state burning approximately 407 acres.

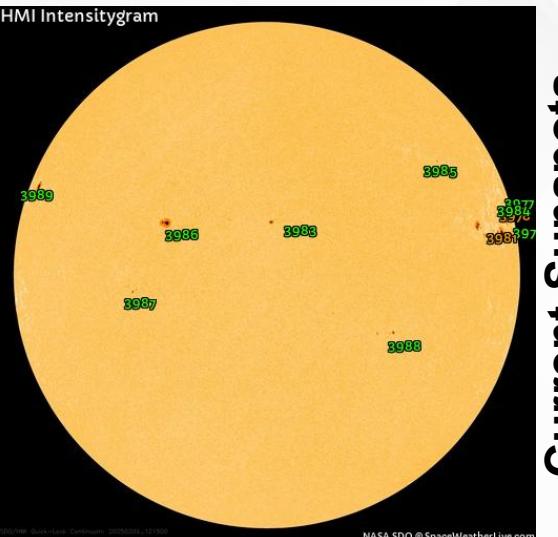
Drought: Florida continued to see degradations in conditions over the past week that are reflected in this week's Drought Monitor update (as of 2/6). Warmer-than-normal temperatures and a lack of rainfall over the past week have led to expansion of **Moderate Drought** conditions into the Tampa Bay and Miami-Dade areas. **Moderate Drought** conditions remain in place across portions of West-Central Florida and southeastward to Southeast Florida with **Abnormally Dry (emerging drought)** conditions stretching across much of the rest of the Peninsula. Widespread 60-day rainfall deficits are now near 1-3" across much of the Peninsula with locally higher deficits near 3-5" across portions of West-Central and Southeast Florida. The Climate Prediction Center (CPC) is outlooking near to above normal rainfall and above normal temperature across the state over the next week or so which may allow drought conditions to continue degrading.

The [Keetch-Byram Drought Index](#) average for Florida is **349 (+6)** on a scale from 0 (very wet) to 800 (very dry). There are **16** Florida counties (Broward, Charlotte, Collier, DeSoto, Glades, Hardee, Hendry, Highlands, Lee, Manatee, Martin, Miami-Dade, Okeechobee, Palm Beach, Pasco, and Sarasota) with an average KBDI over 500 (drought/increased fire danger).

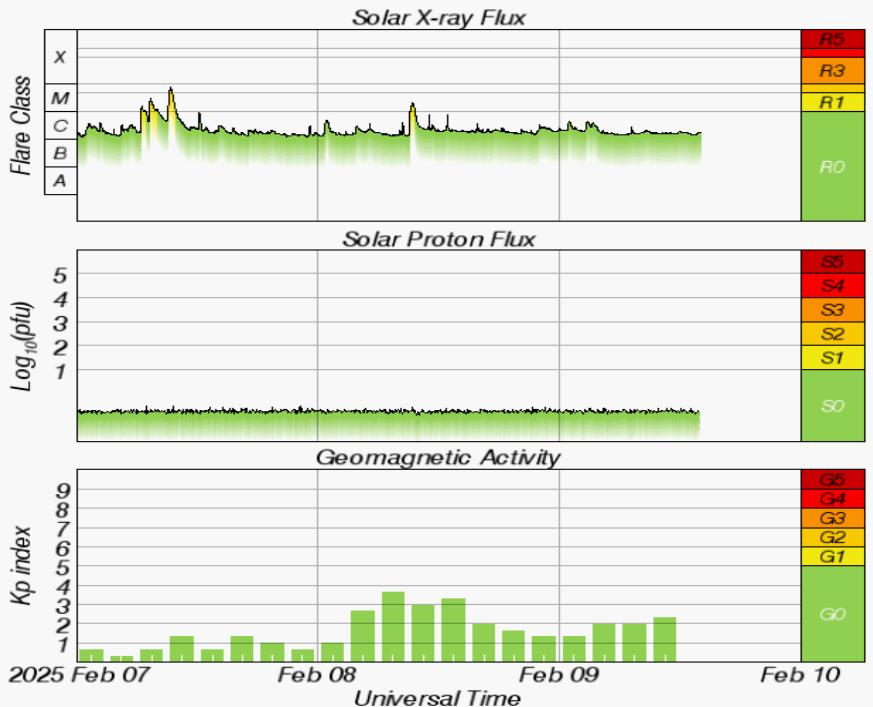




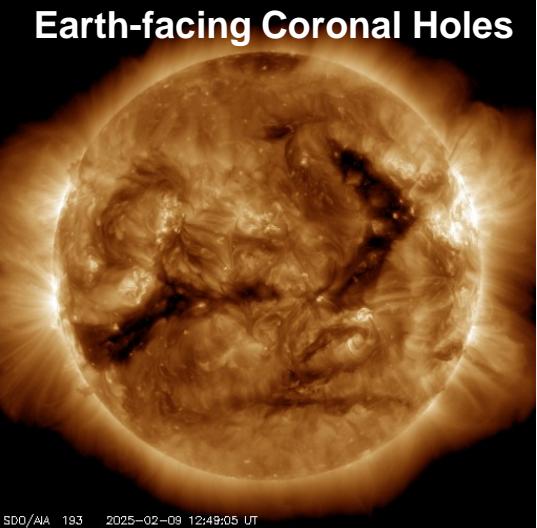
Space Weather



Current Sunspots



Earth-facing Coronal Holes



Space Weather: Moderate solar activity can be expected with strong (M-class) solar flares and a slight chance for significant (X-class) solar flares through the weekend. While sunspot #3891 is slowly decaying, it still contains a magnetic field capable of producing X-class solar flares. The additional cluster of sunspots over the northwest quadrant will also contribute to solar activity as it rotates off. Minor to moderate (R1-R2) radio blackouts can be expected with M-class solar flares and strong (R3) radio blackouts can be expected with X-class solar flares. Solar wind conditions will remain enhanced due to solar winds flowing from a coronal hole. The combination of solar winds and the cluster of sunspots will lead to a slight chance for minor (S1) solar radiation storms. Unsettled to active geomagnetic conditions can be expected today, with a chance for minor (G1) geomagnetic storms returning on Monday due to coronal winds flowing towards Earth. The overall space threat to Florida remains very low.

Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 60%	Geomagnetic Storm: None	C7 Solar Flare
X-class: 20%	Radiation Storm: None	No Radio Blackout
48-Hour Geomagnetic Forecast		
2/9		2/10
Max Kp= 4 (G0)		Max Kp= 4 (G0)
Chance of minor activity = 20% severe activity = 5%		Chance of minor activity = 25% severe activity = 5%



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	

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