



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Tuesday, June 21, 2022



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	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	Jamie-Lynne Raulerson	(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	Brandon Gore	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Alecia Collins	(850) 591-9544	Alecia.Collins@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	Leave	Off & See Coverage
Region 2: Willie Bouie	Leon	Office Admin
Region 3: Pam Bergstrom	Flagler	Flood Fight Operatoins
Region 4: Paul Siddall	Hillsborough	Off and Stand By
Region 5: Austin Beeghly	Seminole	Office Admin
RC Manager	Manatee	Office Admin
Region 6: Jodie Fiske		
Region 7: Claudia Baker	Broward	USCG Exercise



RC 3 is providing coverage for RRC 3

RC Status

Normal Operations

Delayed Response

Out of Service / Unavailable



Recovery Regional Coordination Team

Team	County Location	Status / Activities
Region 1: Elizabeth Caison	Bay	Training - L958 OSC
Region 2: Justin Lazzara	Leave	Off & See Coverage
Region 3: VACANT	N/A	N/A
RRCT Manager	Leave	Off & See Coverage
Region 4: Jeremy O'Dell		
Region 5: Shannon Hagan	Orange	Training - L973
Region 6: Marc Purvis	Lee	County EM Visit
Region 7: Dana McGeehan	Broward	Office Admin

RRC 1 is providing coverage for RRC 2

RRC 5 is providing coverage for RRC 4

RRC Status

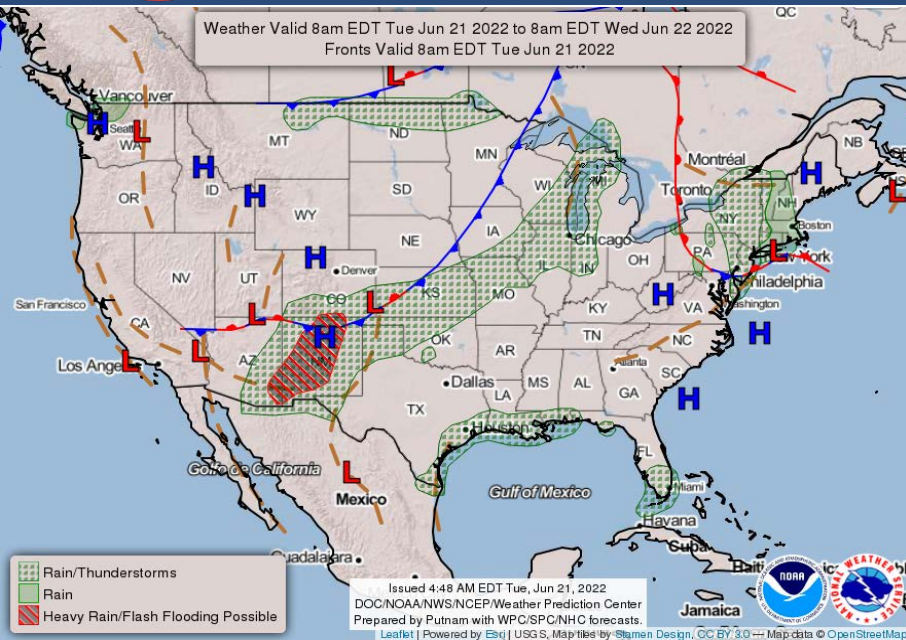
Normal Operations

Delayed Response

Out of Service / Unavailable

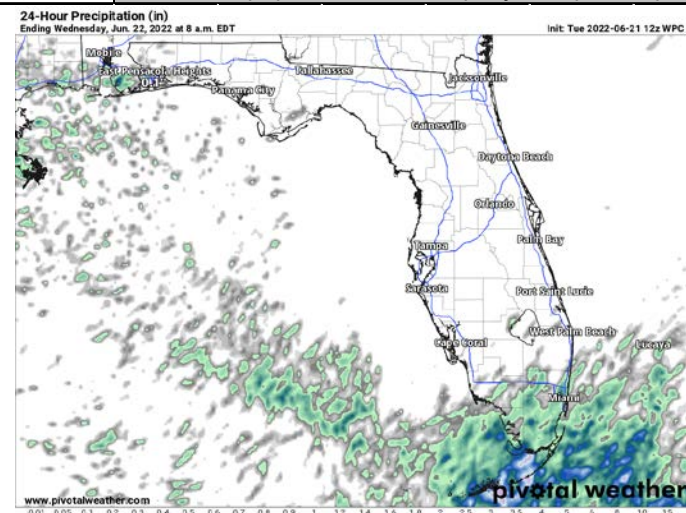


Meteorology Summary



Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning	L					L	M
Tornado							
Damaging Wind							
Hail							
Flash Flooding							
Excessive Heat	M	L	L	L		L	
Fog							
Wildfire	L	L	L	L	L		
Rip Currents	H	H	M	L	M	L	M
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 12.94 ft.						
Keetch-Byram Drought Index:	267 (+0) on a scale from 0 (very moist) to 800 (very dry)						





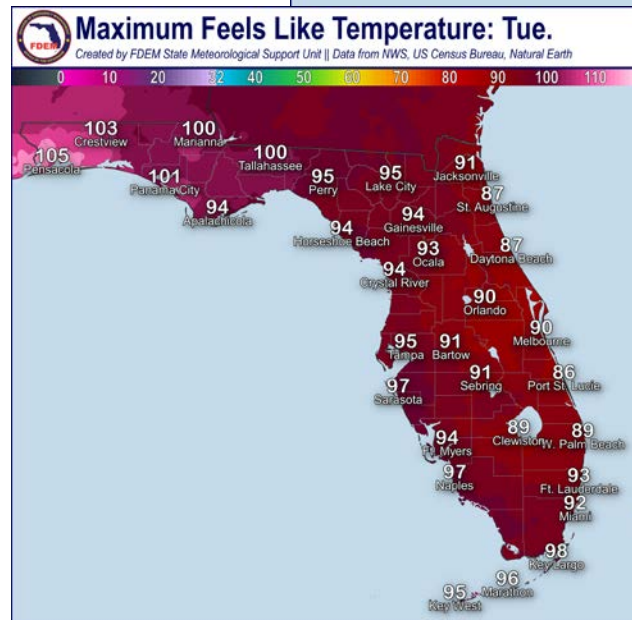
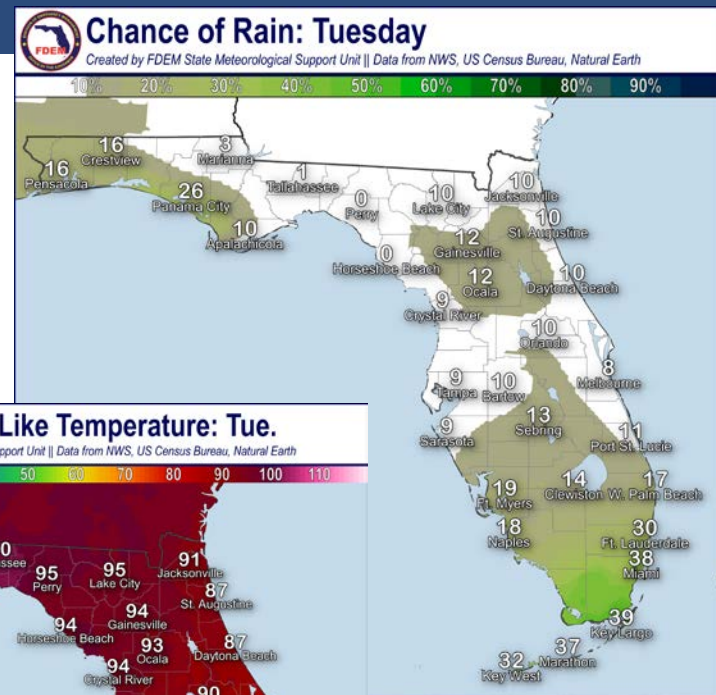
Meteorology Summary

Statewide Overview, Next 24 Hours:

High pressure is in place over the state with very hot and dry conditions expected this week. Temperatures are forecast to be above normal with rain chances lower than normal for the middle of June.

Isolated showers along the coast of the Panhandle and South Florida this morning will spread inland during the afternoon and evening. The rest of the state is likely to remain dry today with sunny skies. High temperatures will be in the lower to middle 90s with the humidity combining to make it feel like 100—105 degrees across North Florida and along the West Coast. Winds will be light and variable in North Florida, but breezy from the east in the Peninsula at 10-20 mph.

Any showers and thunderstorms this afternoon will dissipate by midnight with a stray shower possible along the Florida Keys and coastal Southeast Florida overnight. Low temperatures will be in the 70s to near 80 degrees.

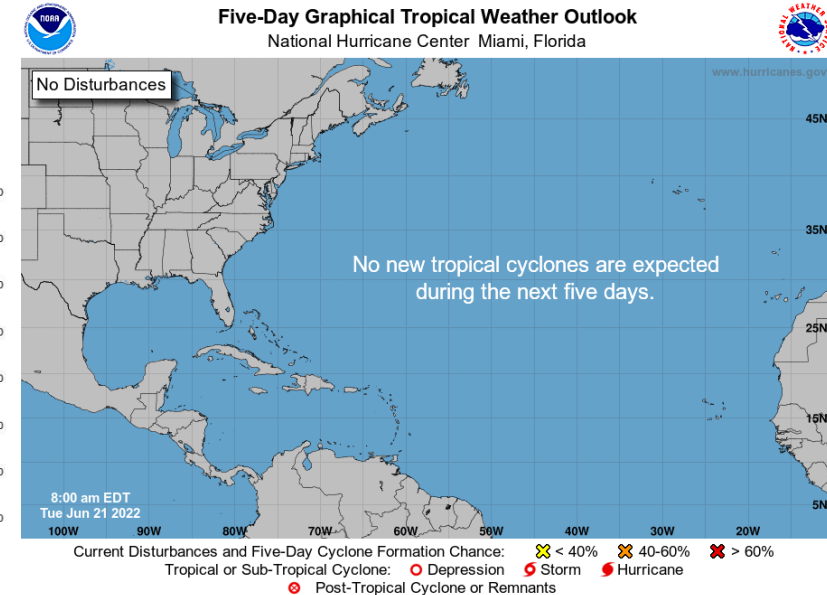
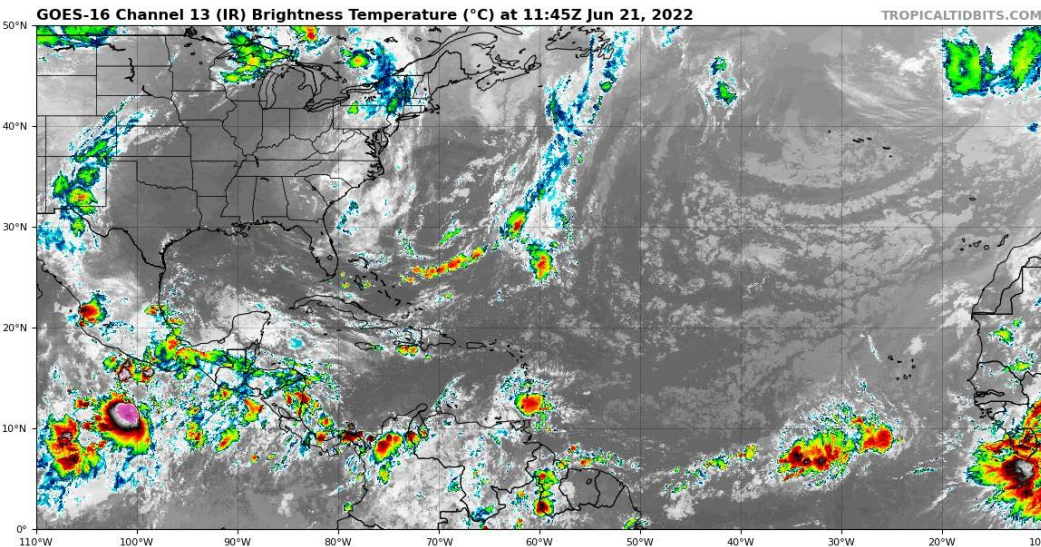




Tropical Weather

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

Tropical cyclone development is **not** expected over the next 5 days.





Coastal Hazards & Hydrology

Rip Currents: Onshore flow will yield a **high risk of rip currents** along most Panhandle beaches today and **moderate risk** along Atlantic beaches. A low risk continues for the Florida West Coast. For the latest Rip Current Outlook, visit www.weather.gov/beach.

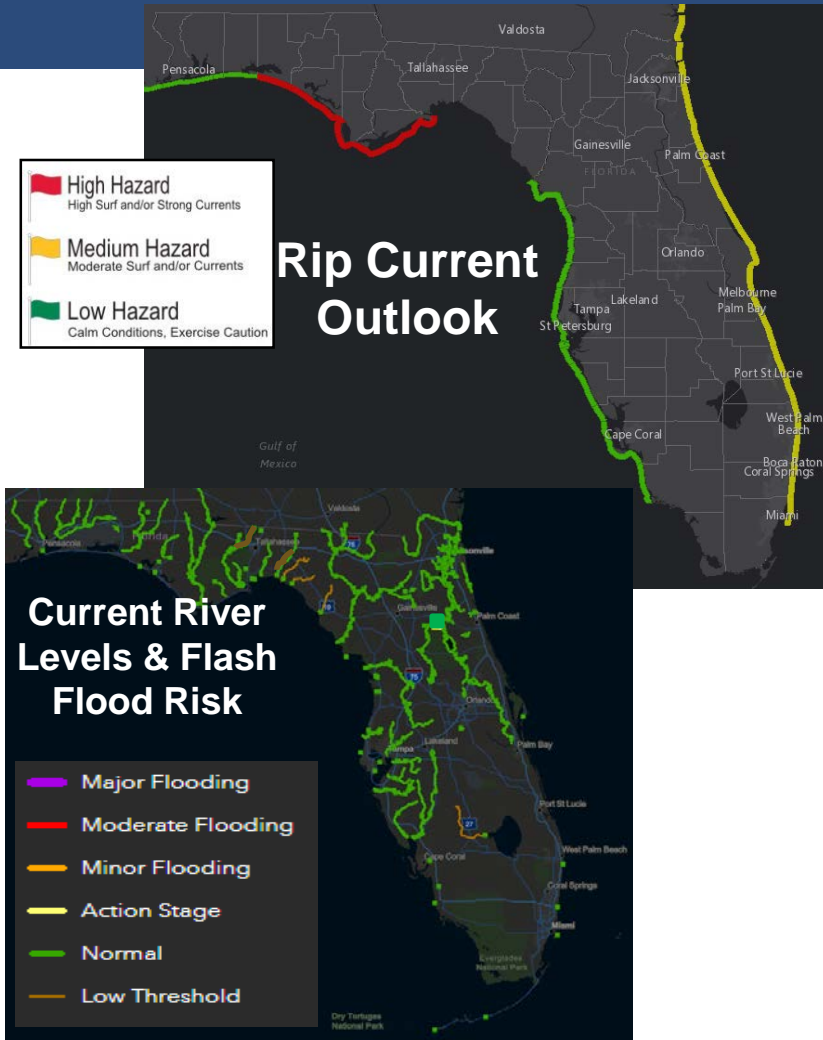
Marine Hazards: Wave heights will be 3-4' along Southeast beaches and 1-3' elsewhere statewide. [Red Tide](#) has been observed at very low concentrations offshore of Collier County, but not above background concentrations at any other Florida beaches.

Coastal Flooding: Tides are near normal and coastal flooding is not expected.

Flash Flooding: While locally heavy rainfall of 1-3" is possible today in South Florida, widespread flooding is not expected today. However, minor urban/street flooding cannot be ruled out.

Riverine Flooding: All Florida rivers, creeks, and lakes remain below flood stage. Significant river rises are not forecast. Several Big Bend rivers are in low water stage due to a lack of recent rainfall. For more details on specific river levels, please visit the [River Forecast Center](#).

Lake Okeechobee's average elevation is 12.94 feet, which is within the operational band and only 0.28 below normal for this time of year. Small pulse releases continue down the Caloosahatchee.



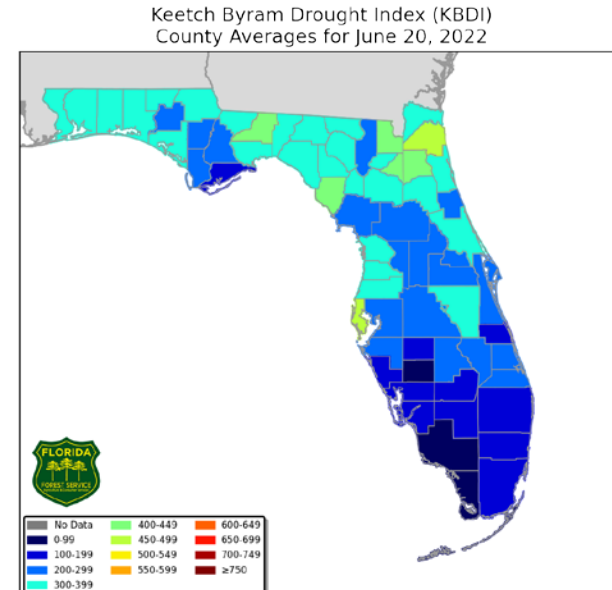
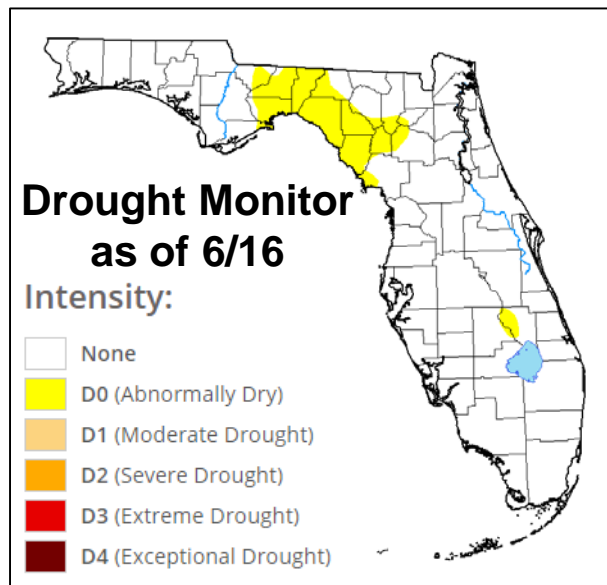
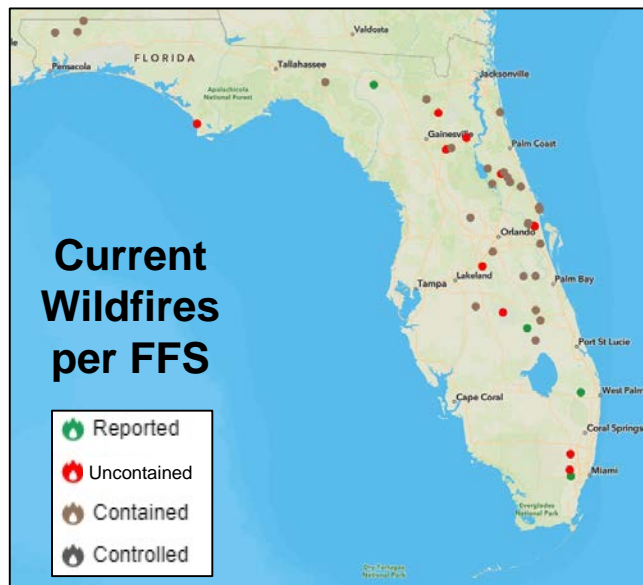


Drought & Fire Weather

Fire Weather: With above normal temperatures and a recent stretch of dry weather (especially in North Florida), **the wildfire threat is becoming elevated**. Humidity will drop below critical levels across inland North Florida (25-35%) but remain higher elsewhere. Winds will be out of the east at 10-20 mph in the Peninsula but light and variable in North Florida. *Lightning may ignite new wildfires*. According to the [Florida Forest Service](#), there are 41 active wildfires in the state, totaling approximately 965 acres.

Drought: Abnormally Dry (*emerging drought*) conditions continue across portions of the Big Bend on last week's updated [Drought Monitor](#). Recent rainfall has eliminated moderate drought in the southern Peninsula, with only a small region of Abnormally Dry conditions remaining north of Lake Okeechobee.

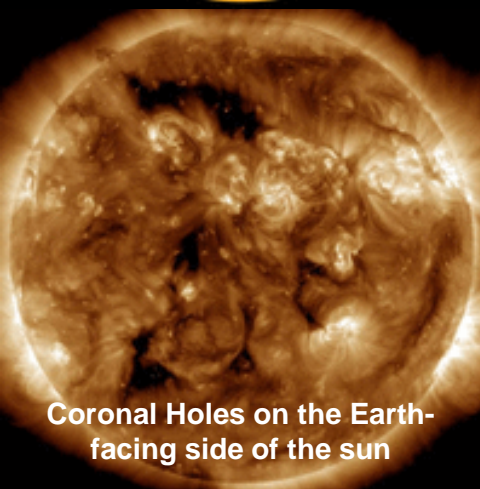
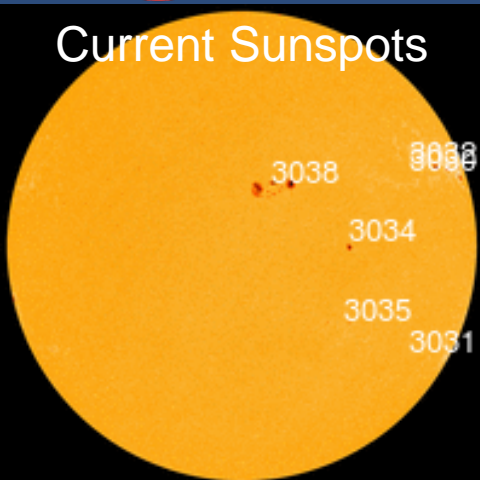
The Keetch-Byram Drought Index average for Florida is 267 (+0) on a scale from 0 (very wet) to 800 (very dry). There are **zero** counties with an average KBDI over 500 (drought/increased fire danger), but localized areas of Big Bend, Northeast Florida, and Central Florida counties remain over 500.



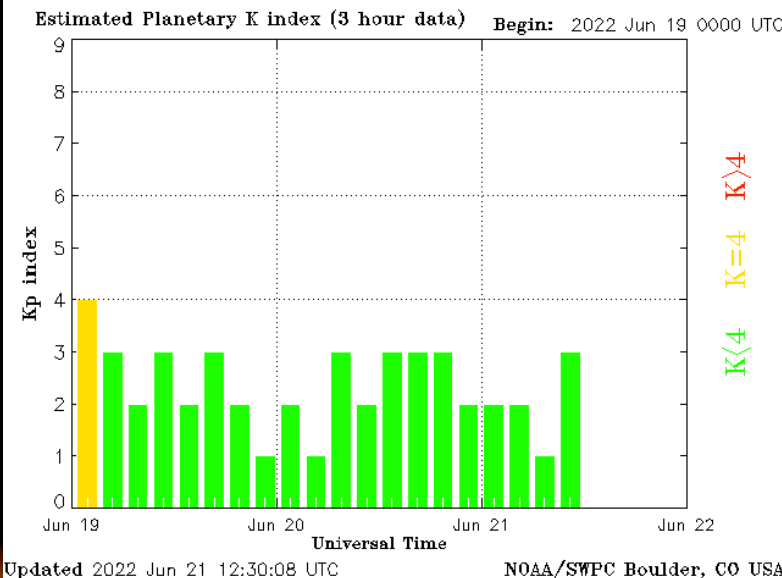


Space Weather

Current Sunspots



Coronal Holes on the Earth-facing side of the sun



Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 30%	Geomagnetic Storm: None	C4 Solar Flare
X-class: 10%	Radiation Storm: None	No Radio Blackout
48 Hour Geomagnetic Forecast		
6/21		6/22
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: Sunspot 3038 has an unstable magnetic field that harbors energy for M-class solar flares, and it is directly facing Earth. Any strong solar flares would result in high frequency radio blackouts. Otherwise, solar winds are light and geomagnetic storming is not forecast. 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