



Florida Division of Emergency Management State Watch Office

Morning Situation Report

Friday, November 8, 2019



State Emergency Operations Center Activation Level

Level 3 Monitoring



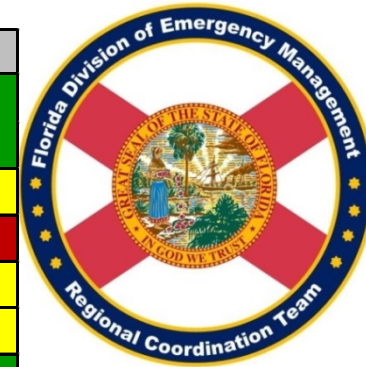
SERT On-Call Personnel

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	Woody Harvey	(850) 591-7939	Woodham.Harvey@em.myflorida.com
Operations Officer- Day	Jazmin Perkins	(850) 815-4001	SWP@em.myflorida.com
Operations Officer- Swing	Chris Dorans	(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	Jeff Swain	(850) 528-7519	Jeff.Swain@em.myflorida.com
Human Services Director	Pam Hughes	(850) 528-5638	Pamela.Hughes@em.myflorida.com
Emergency Services Director	Christie Luce	(850) 212-0208	Christie.Luce@flhealth.gov
Infrastructure Branch Director	Danny Kilcollins	(850) 519-8581	Danny.Kilcollins@em.myflorida.com
ESF 8 On-Call	Ty Carhart	(866) 786-4673	DLDOHDutyOfficers@flhealth.gov
Public Information Officer	Jason Mahon	(850) 294-2169	Jason.Mahon@em.myflorida.com
DEM Finance and Admin	Tara Walters	(850) 528-5639	Tara.Walters@em.myflorida.com



Regional Coordination Team

Team	County Location	Status / Activities
RC Manager: Jim Roberts	Gadsden	Office Admin (AM) / Off & Monitoring (PM)
Region 1: Jim Roberts		
Region 2: Brian Bradshaw	In Region / State	Off & Monitoring
Region 3: Gina Lambert	Annual Leave	Off and See Coverage
Region 4: Paul Siddall	In Region / State	Off & Monitoring
Region 5: Claudia Baker	In Region / State	Off & Monitoring
Region 6: Jodie Fiske	Lee	NWS Radar Meeting
Region 7: Willie Bouie	Palm Beach	FAU Visit



R5 Covering All of Region 3

RC Status

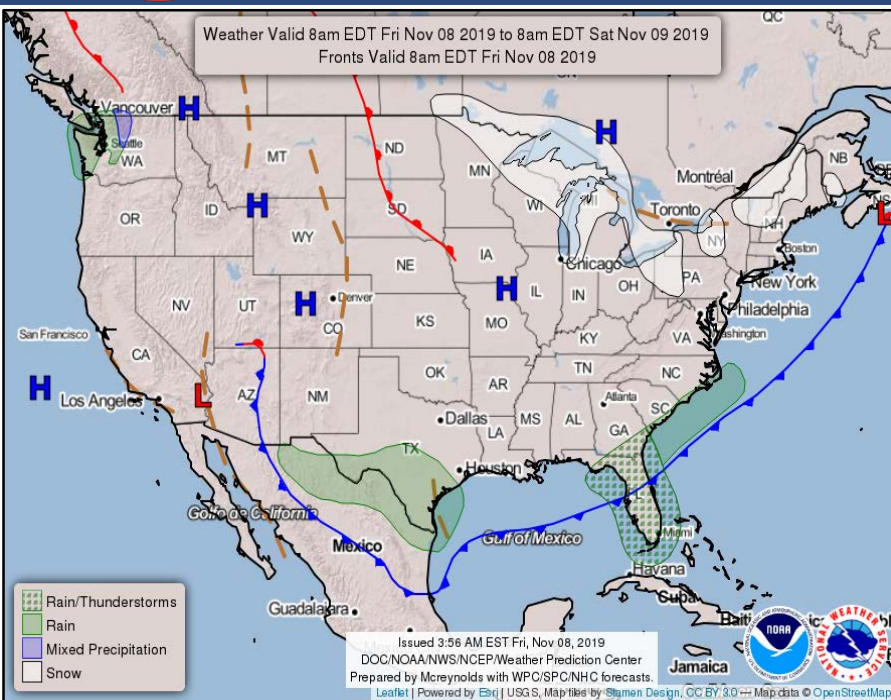
Normal Operations

Delayed Response

Out of Service / Unavailable

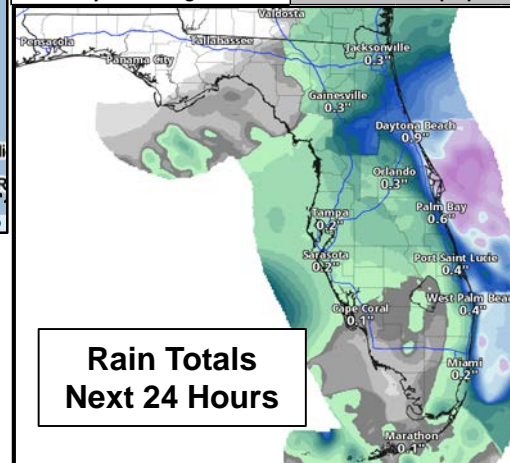


Meteorology Summary

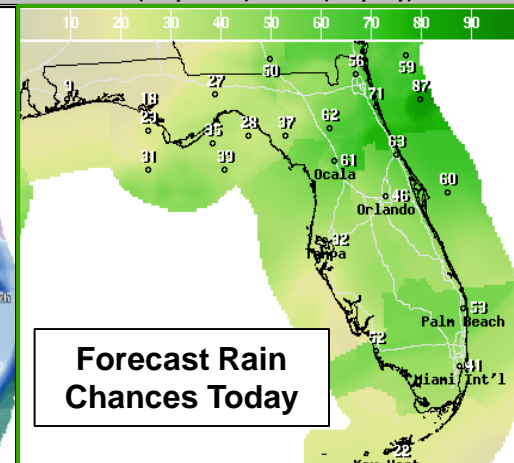


Today's Weather Map

Threat	R1	R2	R3	R4	R5	R6	R7
Lightning			L	L	L	L	L
Flooding							
Damaging Wind							
Hail							
Tornado							
Excessive Heat							
Fire	L	L	L	L	L	L	L
Fog							
Rip Currents	M	M	H	L	L	L	L
Space Weather	Very Low						
Lake Okeechobee Status:	Elevation is at 13.35 ft						
Keetch-Byram Drought Index:	344 (+6) on a scale from 0 (very moist) to 800 (very dry)						



Rain Totals
Next 24 Hours



Forecast Rain
Chances Today



Meteorology Summary

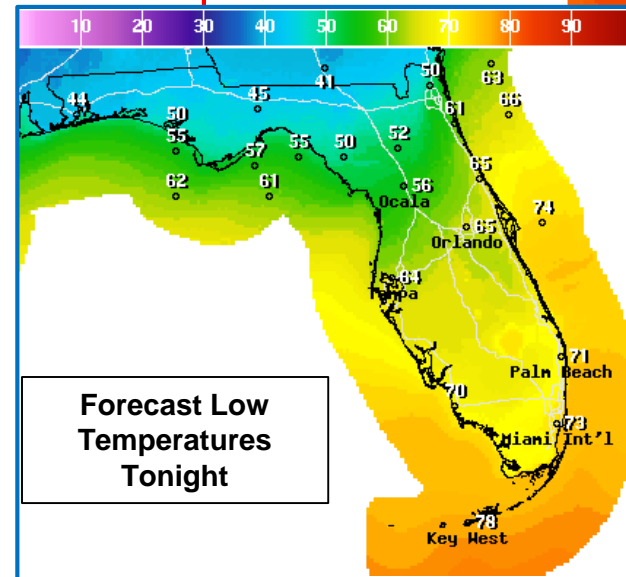
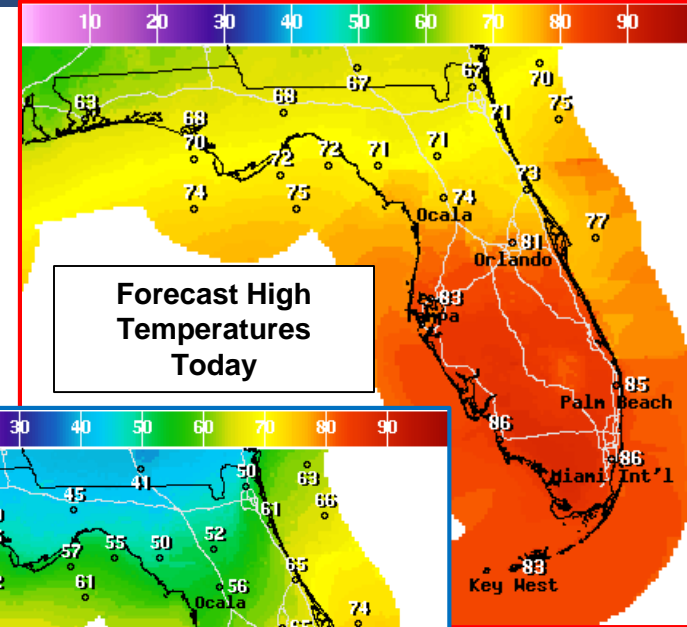
Statewide Overview, Next 24 Hours:

North Florida:

A cold front across the Big Bend and Northeast Florida will slide southward through the rest of the state today. A few lingering isolated showers will remain possible in the eastern Big Bend and Northeast Florida. Otherwise, highs will be in the lower 60s in the western Panhandle to the upper 60s elsewhere. Lows overnight will be in the middle 40s to near 50.

Central & South Florida:

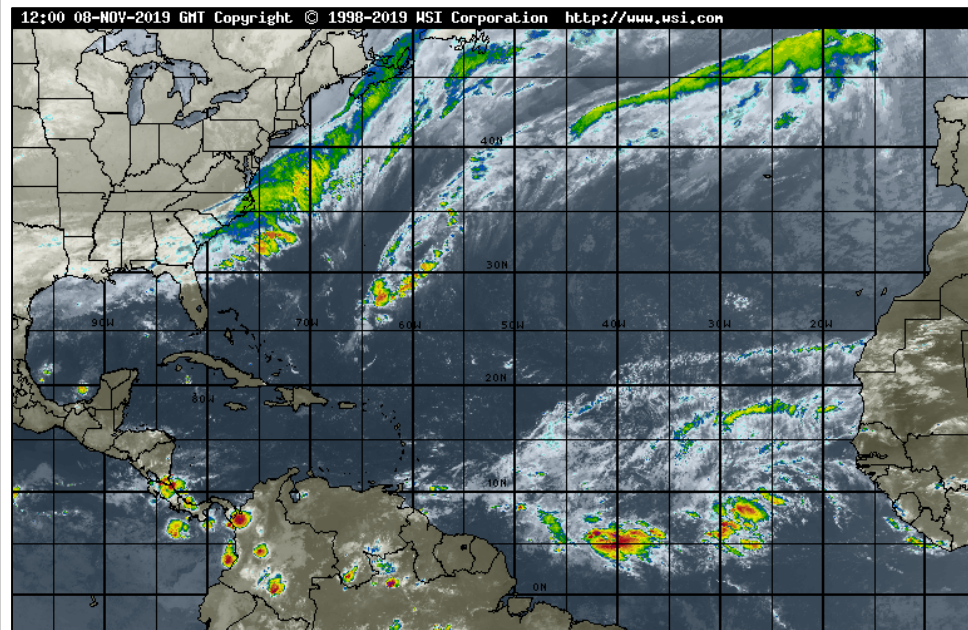
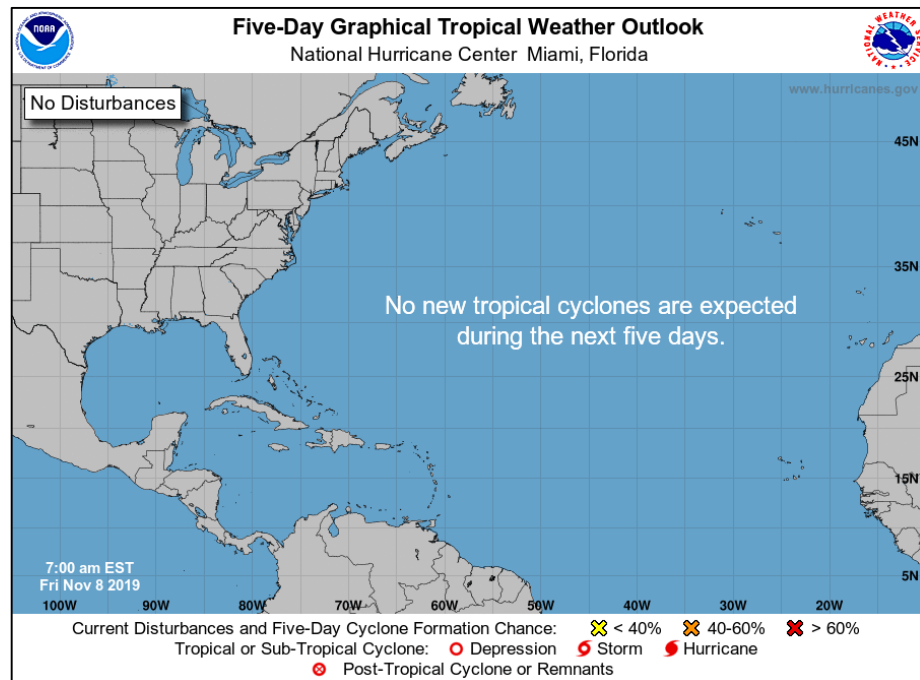
The above-mentioned cold front will slide through the rest of the state through today and should be just south of the Keys by Saturday morning. Scattered showers and a few thunderstorms will be possible across the Peninsula today. An isolated strong thunderstorm or two with gusty winds are possible this afternoon. Slightly cooler air will work into Central Florida where highs will be in the middle 70s to lower 80s and lows will fall into the upper 50s to middle 60s. South Florida, however, will hang on to the warm, possibly near-record highs. Highs will be in the middle to upper 80s with lows in the upper 60s to lower 70s.





Tropical Weather

Tropics: Tropical development is not expected over the next 5 days. Hurricane Season continues through November 30. For more information regarding the tropics please visit www.hurricanes.gov.





Coastal Hazards & Hydrology

Rip Currents: Breezy northerly winds at 10-20 mph will create a **high rip current risk** for Northeast Florida beaches and a **moderate risk** for Panhandle beaches from Walton to Franklin County. Waves of 4-6' are expected along Northeast Florida beaches with 2-3' elsewhere along the East Coast and Panhandle. All other beaches have a low risk today. *Remember, always swim within sight of a lifeguard. Never swim alone. Rip currents can still occur on low risk days!*

Marine Hazards: **Red Tide** has been observed at moderate to high levels in Sarasota, Charlotte, Lee, and Collier Counties. This may result in some respiratory irritation.

Lake Okeechobee average elevation is 13.35 feet, which is 1.68 feet below normal for this time of year.

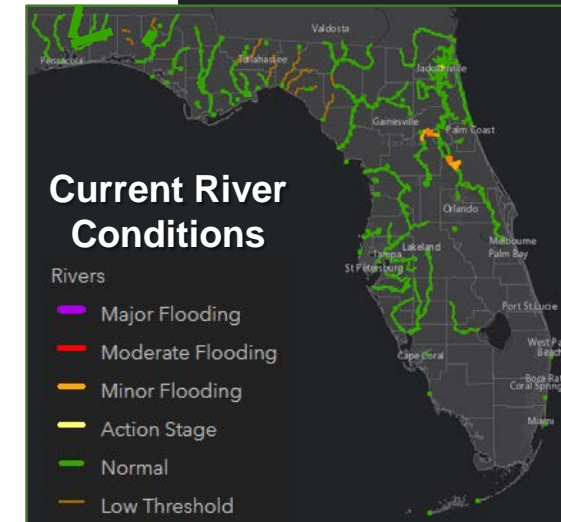
Hydrology: A **River Flood Warning** is in effect for the St. Johns River at Astor through Saturday morning as the river level remains near minor flood stage. The Ocklawaha River at Rodman Dam remains in minor flood stage with a few rivers in North Florida in low water stage due to continuing drought conditions. For more information on specific rivers, please visit the Southeast River Forecast Center [here](#).

Coastal Flooding: Tide levels along the St. Johns River in Jacksonville are running slightly above normal due to the strong northerly winds. Some isolated nuisance flooding of normally flood-prone areas is possible around high tide.

Beach Warning Flags

	Water closed to public
	High Hazard High surf and/or strong currents
	Medium Hazard Moderate surf and/or currents
	Low Hazard Calm conditions, exercise caution
	Dangerous marine life

Rip Current Outlook



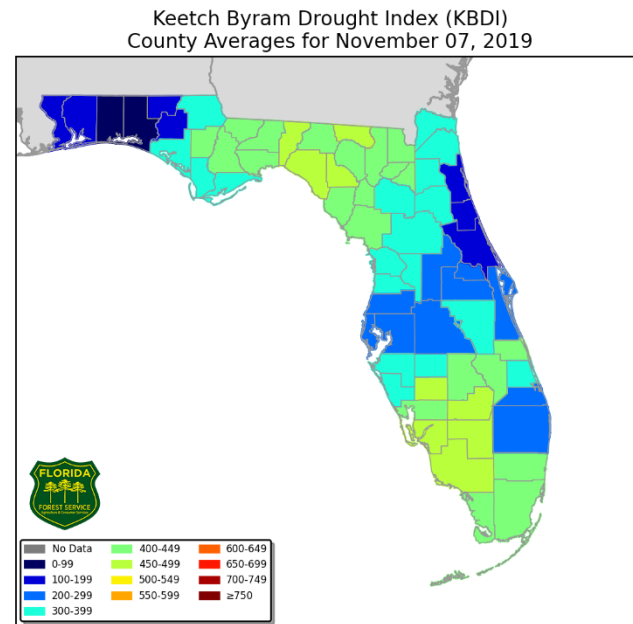
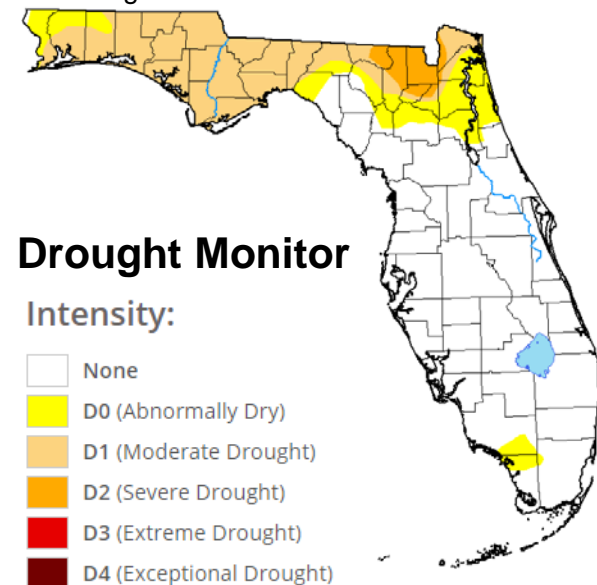


Drought & Fire Weather

Fire Weather: Drought conditions are improving across North Florida due to some recent rounds of rain. Soil moisture has also increased slightly from the recent rainfall, but pockets of dry fuels still exist in North Florida and Southwest Florida. With rain chances increasing and high humidity levels, there is a **low wildfire threat** statewide today.

There are currently 5 [active wildfires](#) across the state burning a total of 247.3 acres. A fire in western Broward County is currently burning 240 acres. 3/5 of the fires are 100% contained. A [County Burn Ban](#) is in effect for Duval, Orange, Hillsborough, Pinellas, and Sarasota (prohibited year-round), & Liberty County.

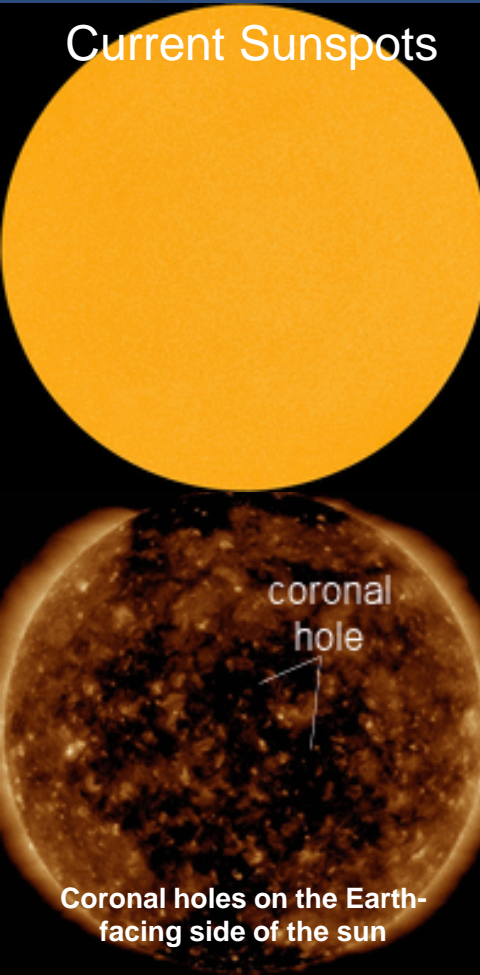
[The Keetch-Byram Drought Index](#) average for Florida is 344 (+6) on a scale from 0 (very moist) to 800 (very dry). There are no Florida counties with an average KBDI at or above 500.



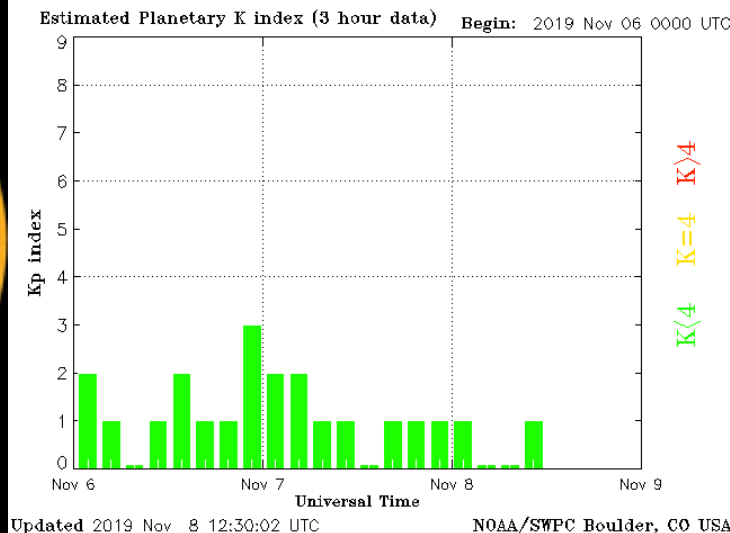


Space Weather

Current Sunspots



Coronal holes on the Earth-facing side of the sun



Solar Flare Risk	Active Watches & Warnings	Past 24 hours
M-class: 1%	Geomagnetic Storm: No	A8 Solar Flare
X-class: 1%	Radiation Storm: No	No Radio Blackouts
48 Hour Geomagnetic Forecast		
11/8		11/9
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 the risk for a significant solar flare is near zero. Light solar winds are expected to continue for the next few days. Solar winds may increase somewhat late this weekend due to the earth-facing coronal hole. The space weather threat to Florida is very low.



SWO Communications Systems & Contact Information

Equipment	Contact	Status	Comments
Phone:	800-320-0519, 850-815-4001, 850-591-0071 (Backup Cell)	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	
NAWAS:	State Watch Office	Operational	
FL 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	
WebEOC:	https://eoc.floridadisaster.org/eoc7/	Operational	

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