

FEMA National Watch Center

# Daily Operations Briefing

Thursday, September 29, 2022

8:30 a.m. ET



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# National Current Ops / Monitoring

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## New Significant Incidents / Ongoing Ops

- Hurricane Ian – Response and Preparations

## Hazard Monitoring

- Heavy rain and flash flooding – Florida
- Elevated fire weather – Southeast
- Tropical Activity:
  - Atlantic:
    - Tropical Storm Ian
    - Tropical Depression Eleven
  - Eastern Pacific:
    - Tropical Storm Orlene
    - Disturbance 1: Low (10%)

## Disaster Declaration Activity

- Major Disaster Declaration Approved – Florida

## Event Monitoring

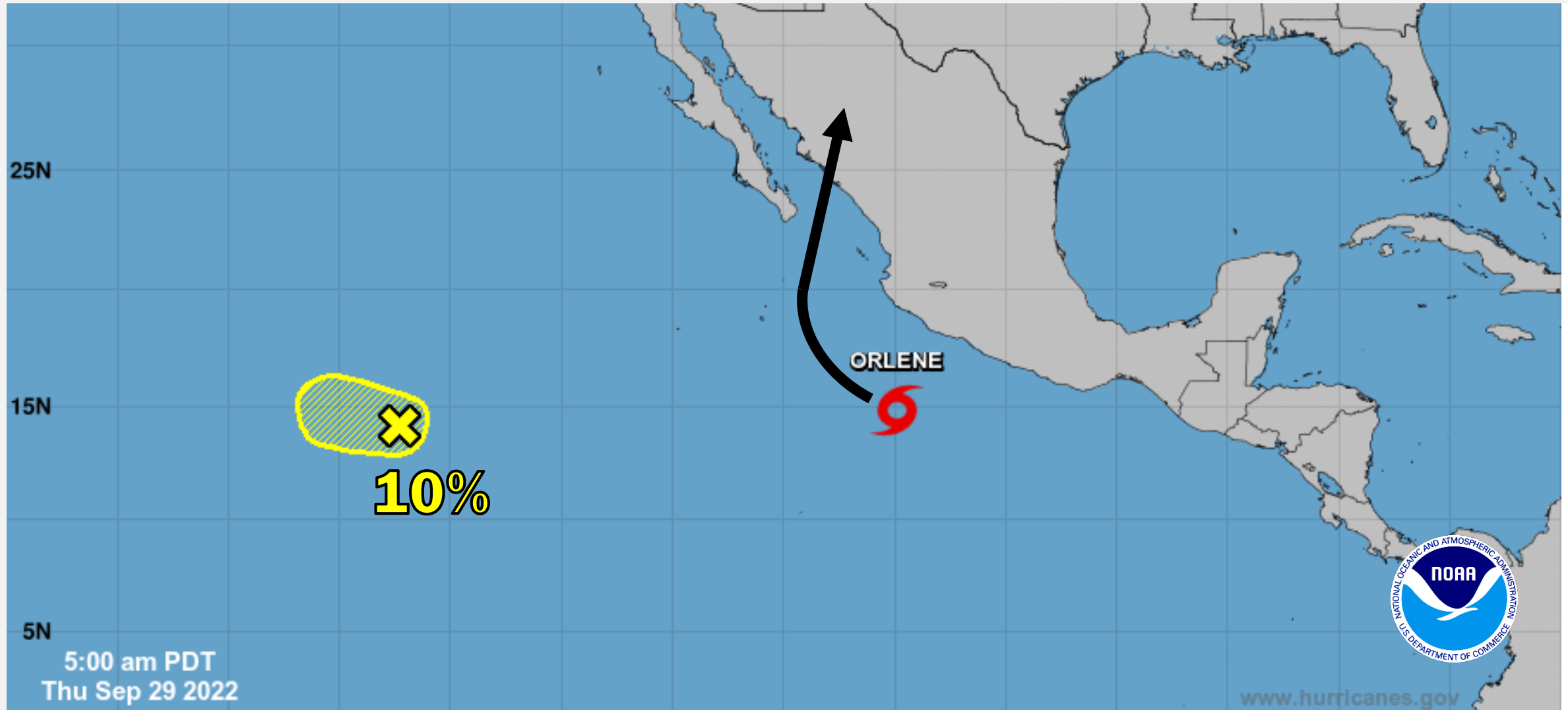
- No significant events



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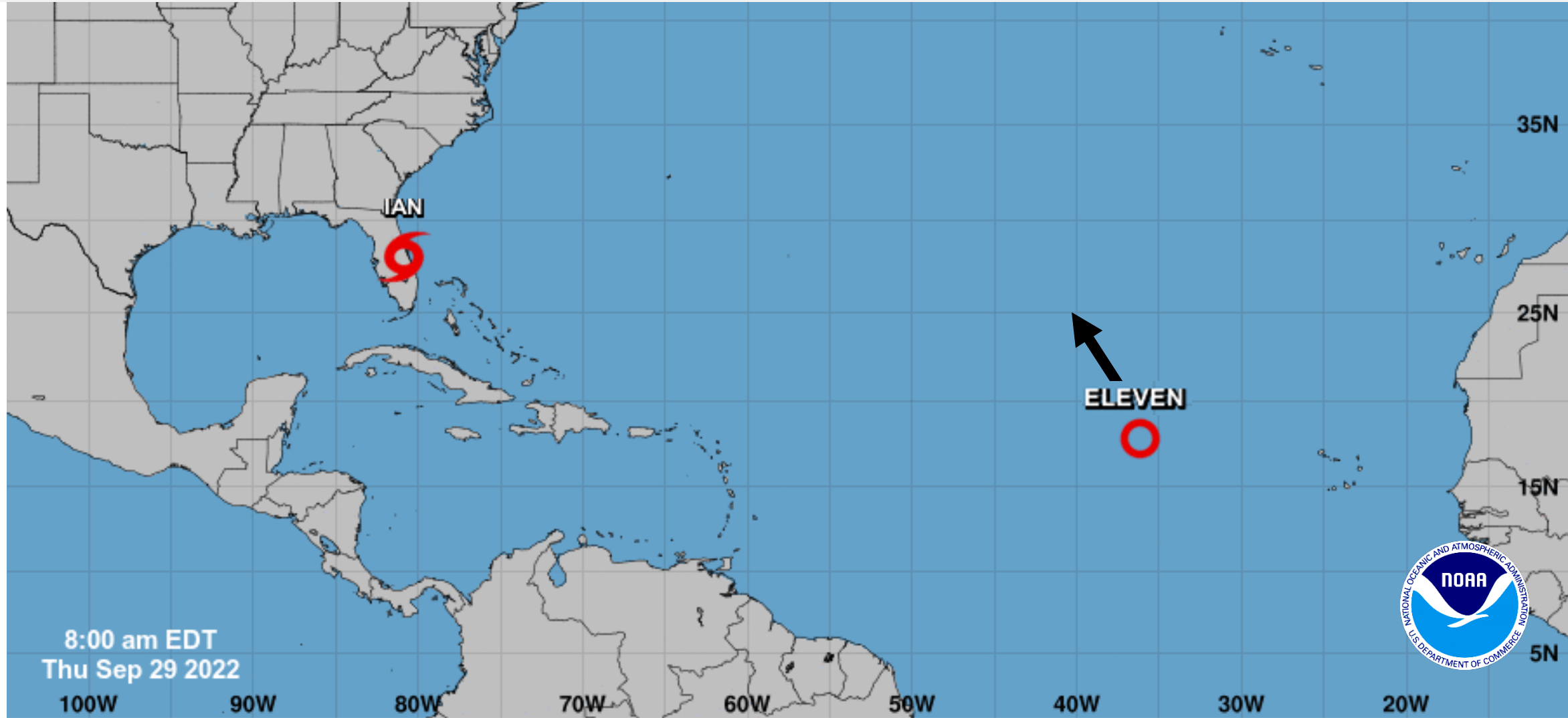
# Pacific Overview

## TROPICAL OUTLOOK



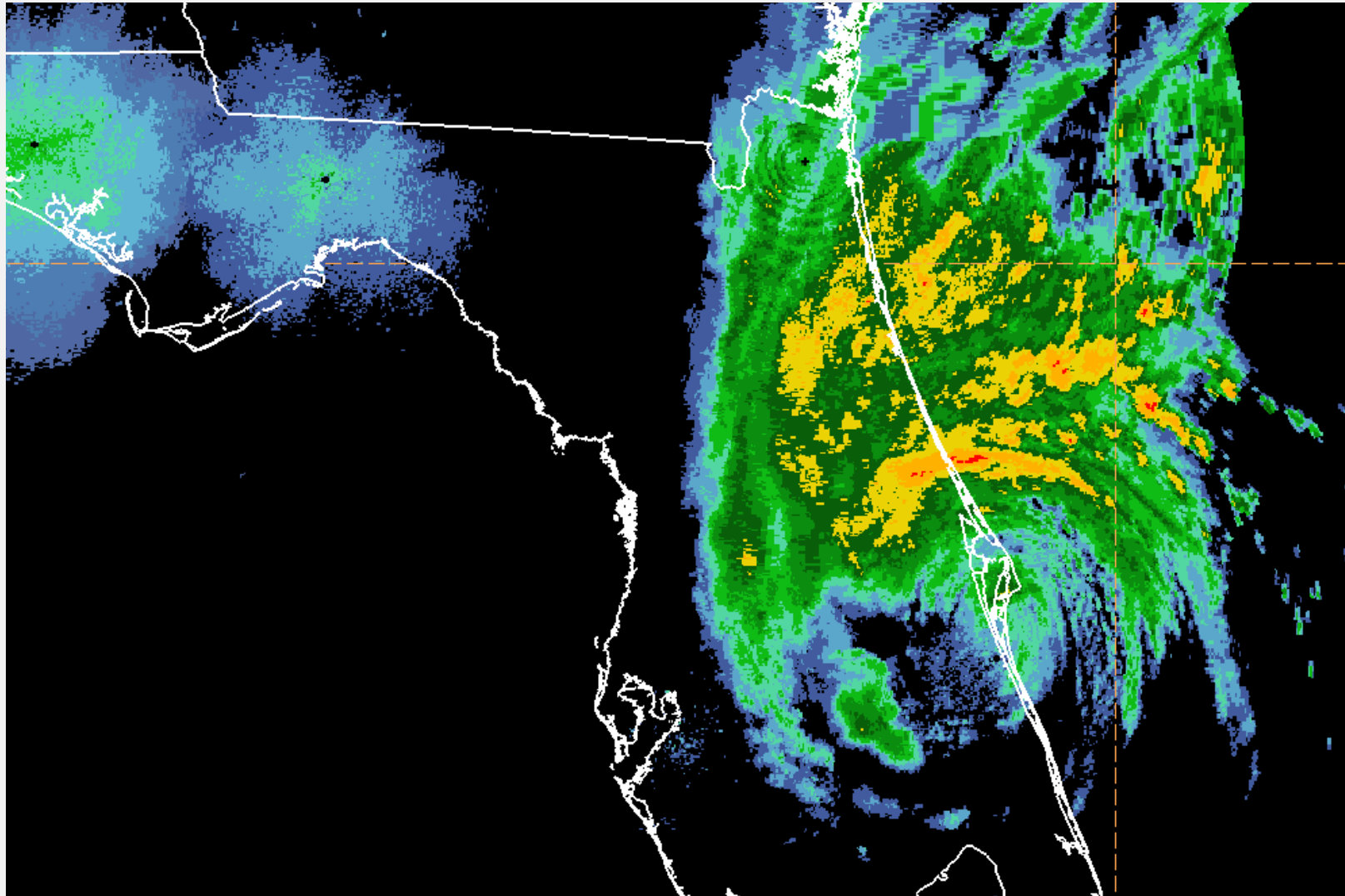
# Atlantic Overview

## TROPICAL OUTLOOK



# Tropical Storm Ian

## RADAR LOOP



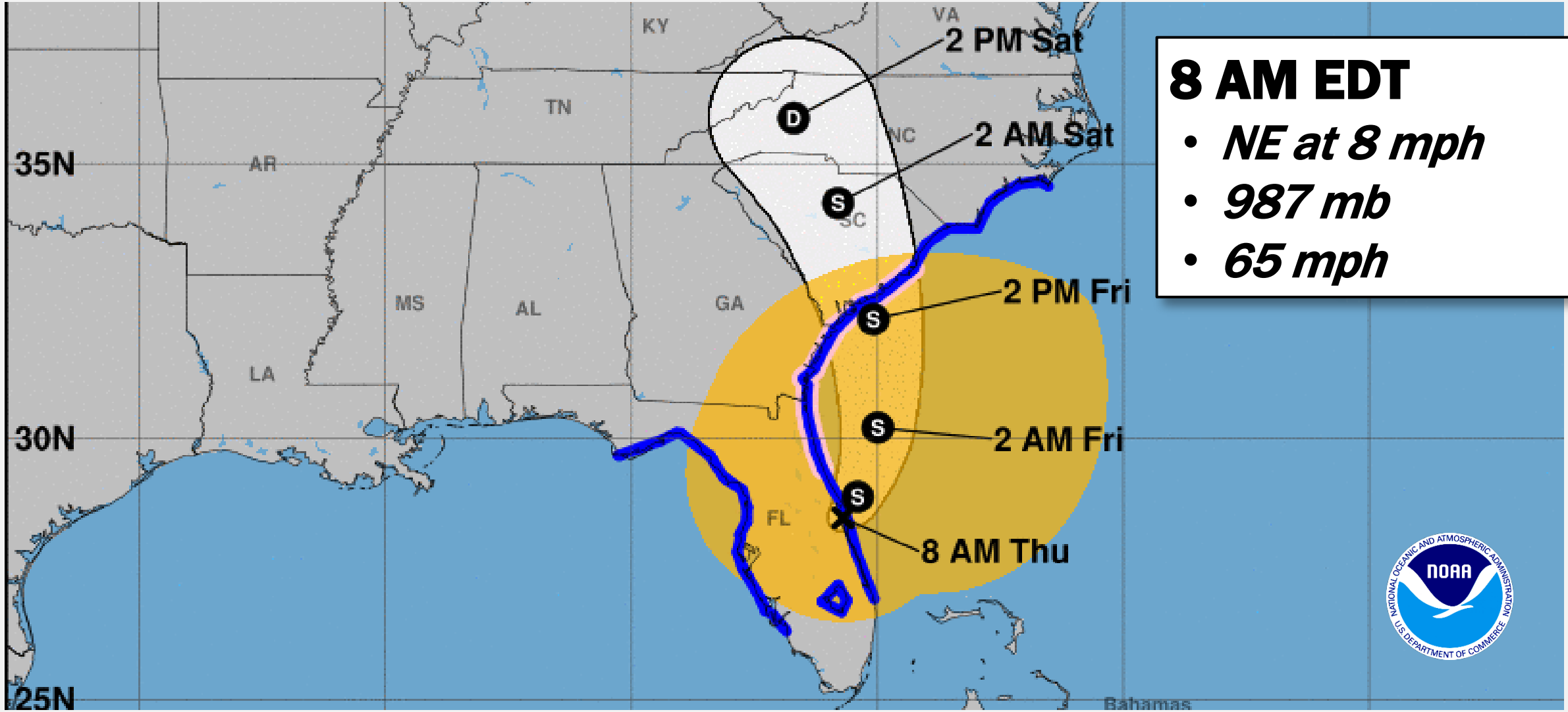
**8 AM EDT**

- *NE at 8 mph*
- *987 mb*
- *65 mph*



# Tropical Storm Ian

## FORECAST TRACK

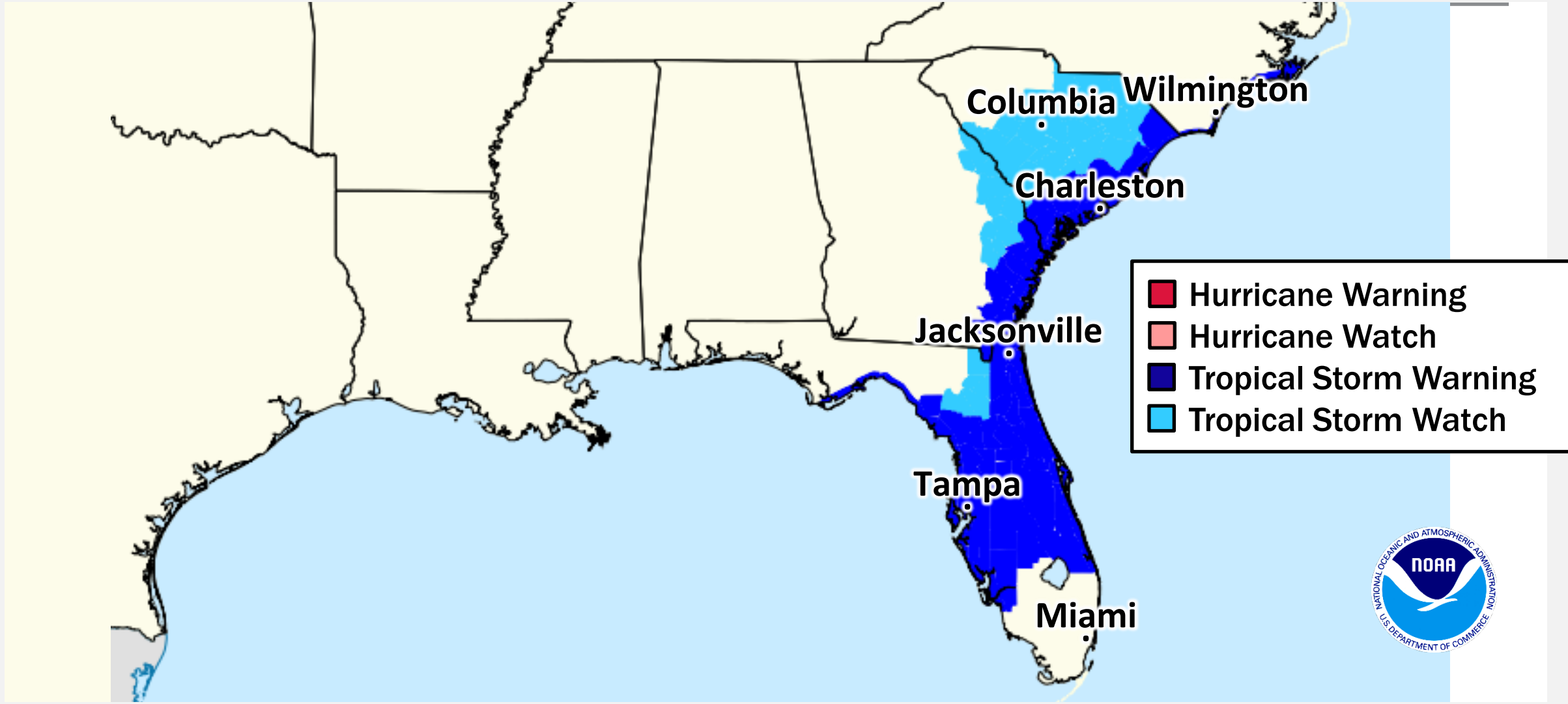


**8 AM EDT**

- *NE at 8 mph*
- *987 mb*
- *65 mph*

# Tropical Storm Ian

## WIND WATCHES AND WARNINGS



# Tropical Storm Ian

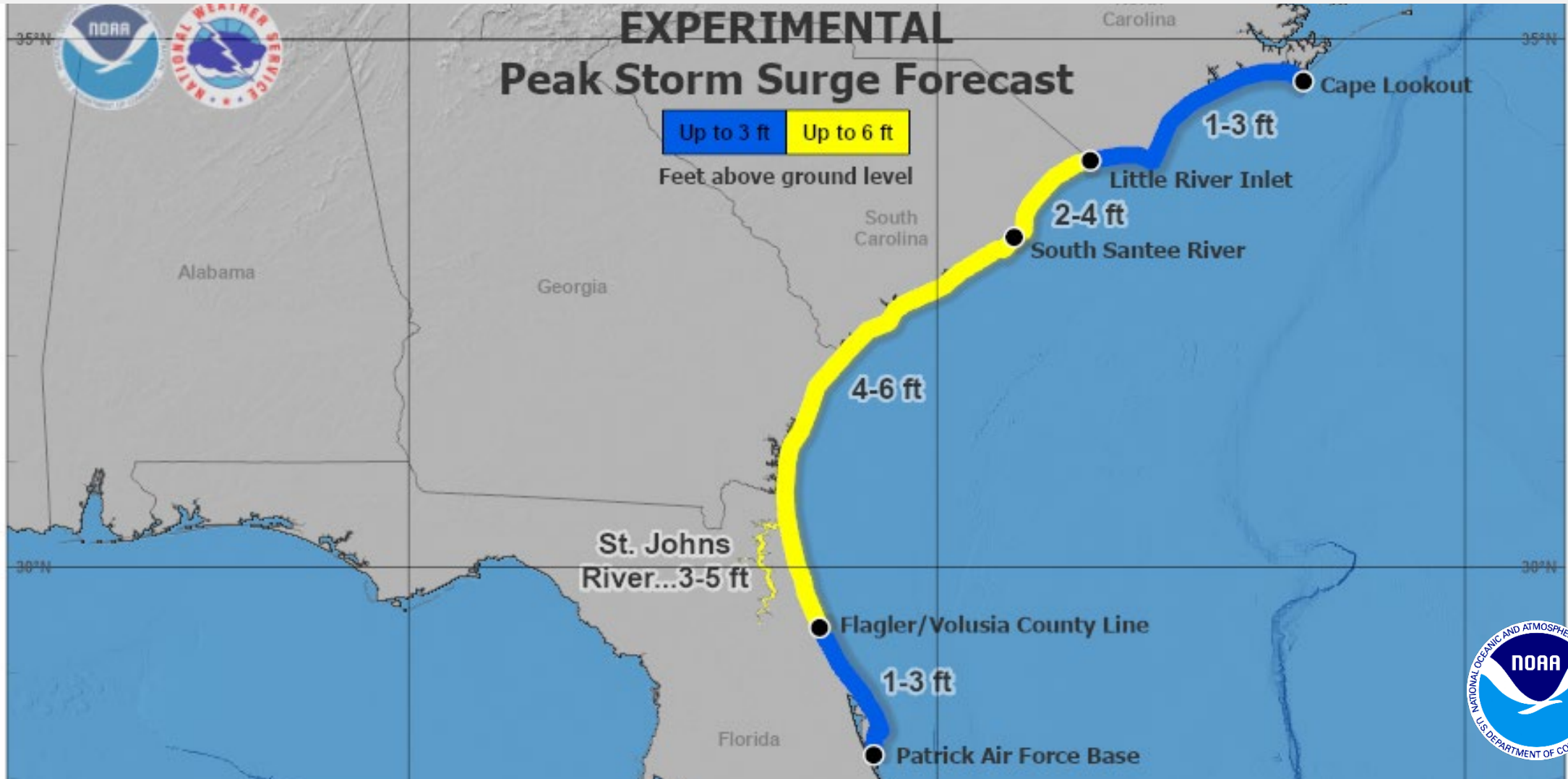
## PEAK STORM SURGE FORECAST





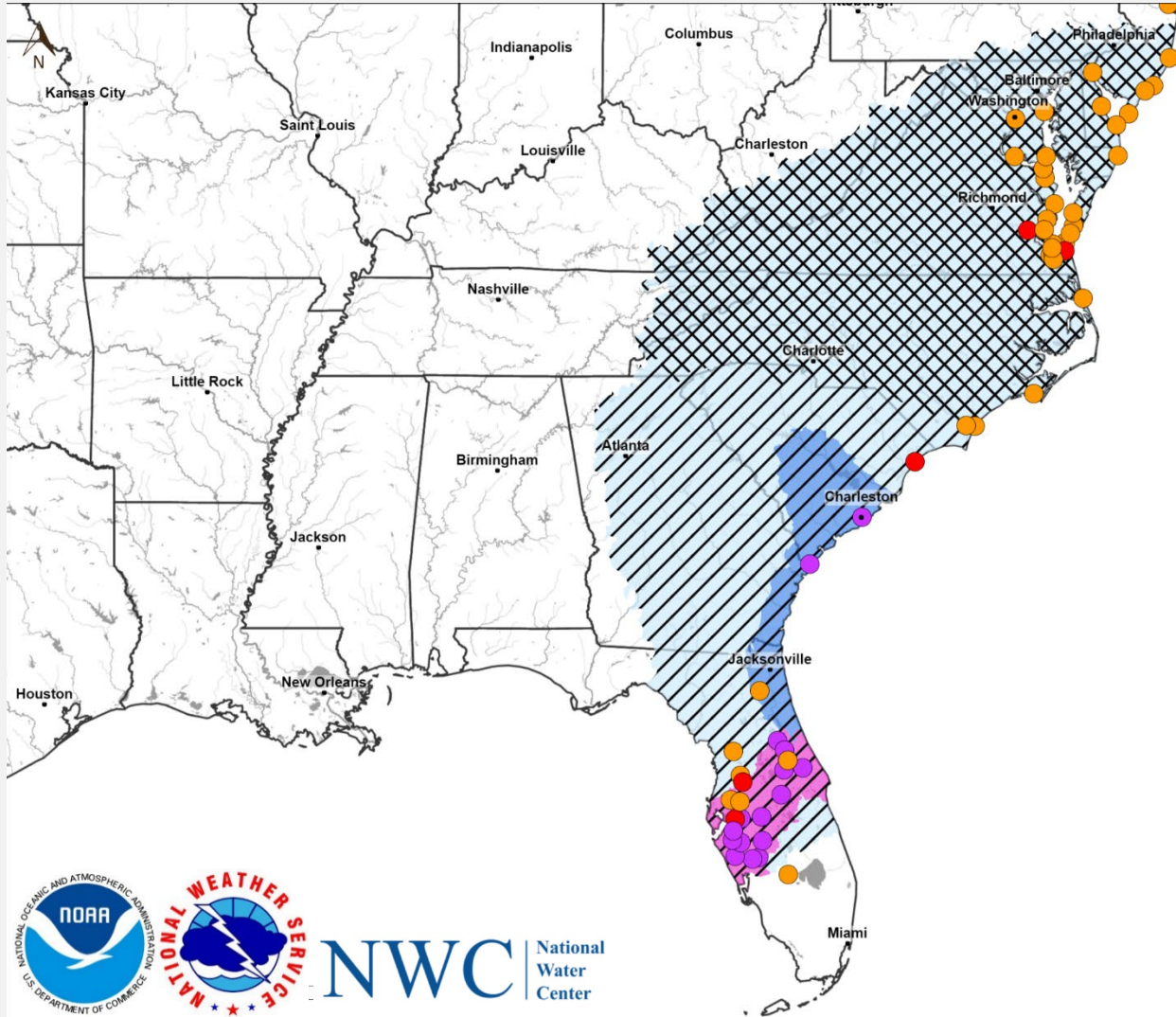
# Tropical Storm Ian

## PEAK STORM SURGE FORECAST



# Tropical Storm Ian

## 7-DAY FLOOD HAZARD OUTLOOK



### Potential Flooding Impacts

Catastrophic

Considerable

Limited

### Timing



DAYS 1-3



DAYS 4-7

### River Forecast



MINOR



MODERATE



MAJOR



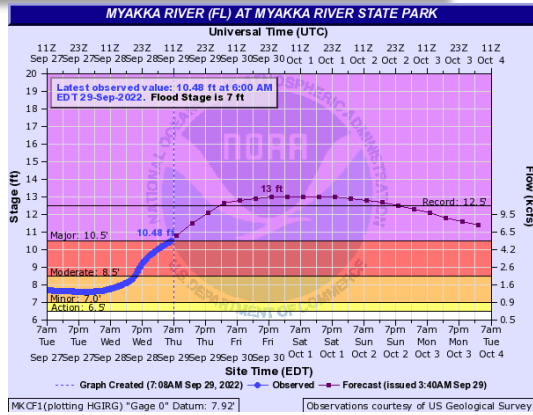
**NWC** National Water Center

# Tropical Storm Ian

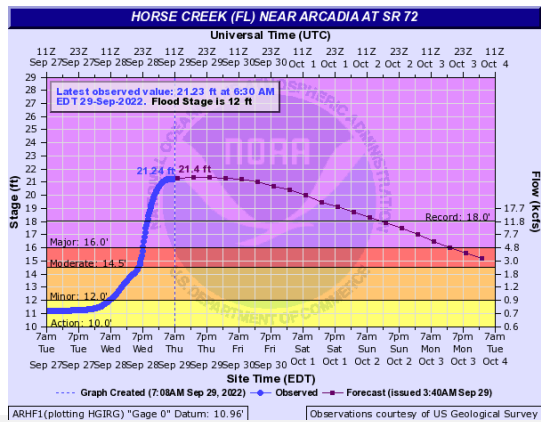
## RFC RIVER FORECASTS

### River Forecast

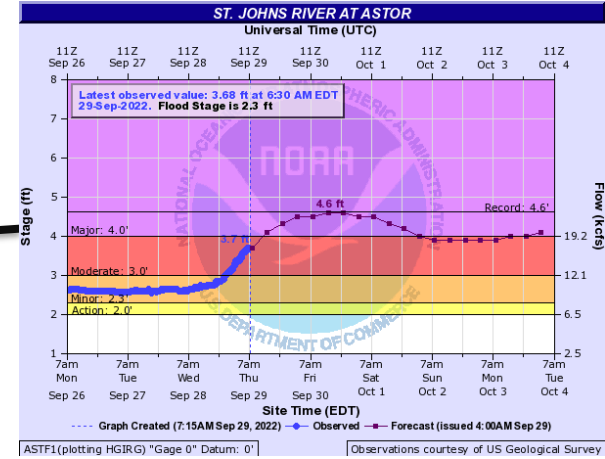
● MINOR 
 ● MODERATE 
 ● MAJOR



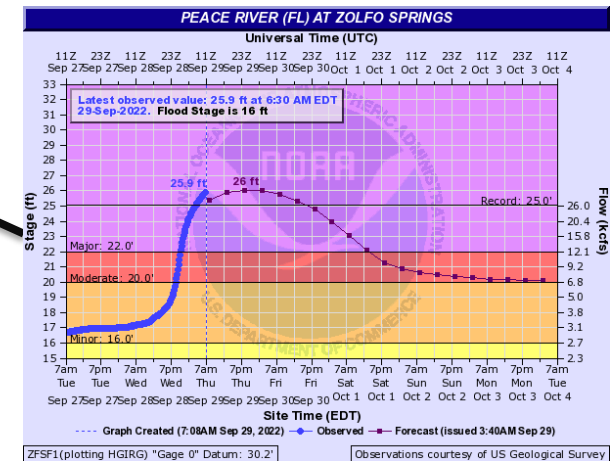
**MYAKKA @ MYAKKA R PARK**



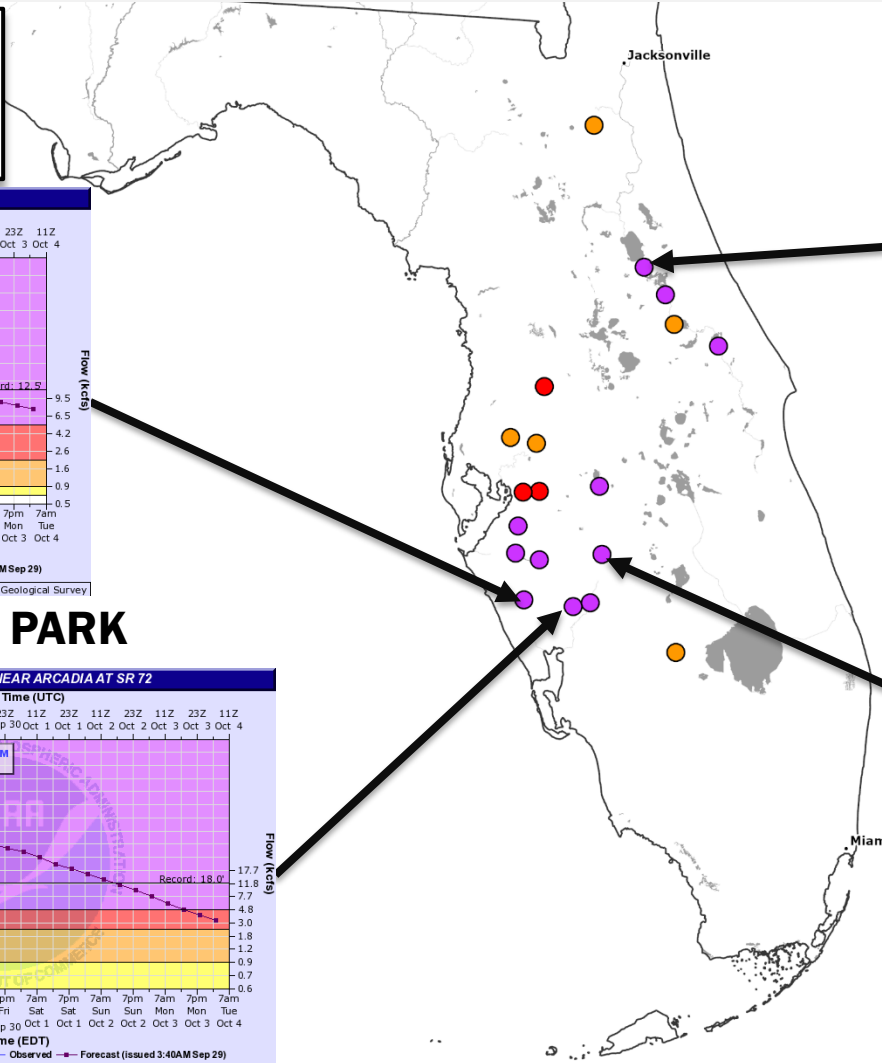
**HORSE CREEK NR ARCADIA**



**ST. JOHNS @ ASTOR**



**PEACE @ ZOLFO SPRINGS**





# Tropical Storm Ian



**Current Situation:** Hurricane Ian made landfall as Category 4 hurricane along the west coast of Florida. Ian is now a tropical storm with peak sustained winds at 65 mph.

## Lifeline Impacts *(NRCC SLB Sep 28, 6:00 p.m.)*

### Safety & Security

- Mandatory & voluntary evacuations in FL for **21 (+3)** counties

### Food, Water, Shelter

- 196 shelters open with 10.6k occupants
- FL ordered 2.1 million meals and 2.6 million liters of water from FEMA; 1.1 million meals and 1.5 million liters of water received, remainder to be delivered pending post-storm impact

### Health and Medical:

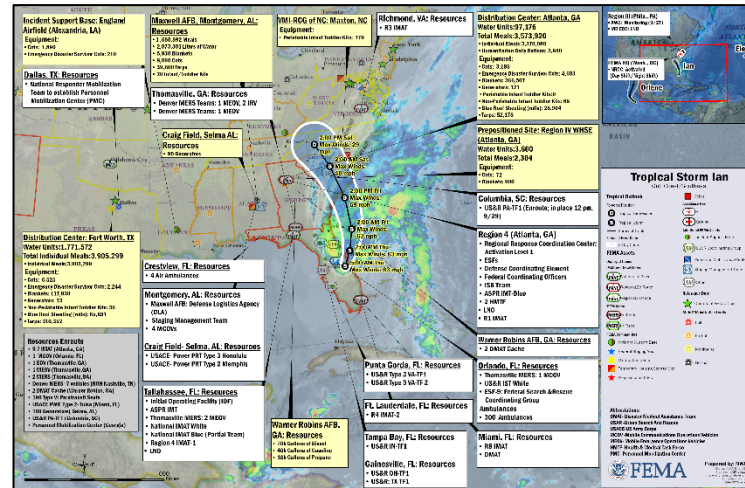
- 176 of 4,388 healthcare facilities across FL evacuated, additional evacuations being assessed

### Energy

- Generators and emergency power restoration teams pre-staged. Fuel contracts activated with fuel pre-staged in GA.
- FL: 2.17 million (20%; peak 2.5 million) customers without power *(DOE Eagle-I as of 7:15 a.m. ET)*

### Transportation

- 9 airports closed; 777 cumulative flights cancelled
- 25 ports closed, 3 open with restrictions
- 8 railways closed; numerous interstate Amtrak and Northern Southern schedule cancellations and modifications



## FEMA / Federal Response:

### Region IV:

- RRCC at **Level I**, 24/7, with all ESFs and DCE
- IMAT-1 deployed to FL EOC; **IMAT-2** deployed to Ft. Lauderdale, FL
- LNOS deployed to FL and GA

### Region III:

- RRCC at Level II, day shift, with all ESFs
- LNO deployed to MD
- IMAT **deployed** to VA

### Region VIII: IMAT deployed to Miami, FL

### Region I: IMAT **deployed** to Region IV (Atlanta, GA)

### Region VII: IMAT re-deploying to Region IV by 6:00 p.m. Sep 29

### HQ:

- NRCC is fully activated 24/7, w/all ESFs, LNOS
- National IMAT White re-deployed to FL EOC
- Elements of National IMAT Blue deployed to FL
- US&R White IST and Federal Search and Rescue Coordination Group operational with the Florida Forest Service Gold IMT in Orlando, FL
- Type 3 US&R teams **VA-TF1** and **VA-TF2** conducting recon in Punta Gorda, FL; **OH-TF1** and **IN-TF1** relocating to Busch Gardens-Tampa Bay, FL; **TX-TF1** enroute to Gainesville, FL; **PA-TF1** deploying in Columbia, SC by 12:00 p.m. ET Sep 29
- National Responder Mobilization team established a Personnel Mobilization Center (PMC) in Dallas, TX; GA PMC Annex to be established Sep 29
- HHS: DMAT deploy to Miami, FL

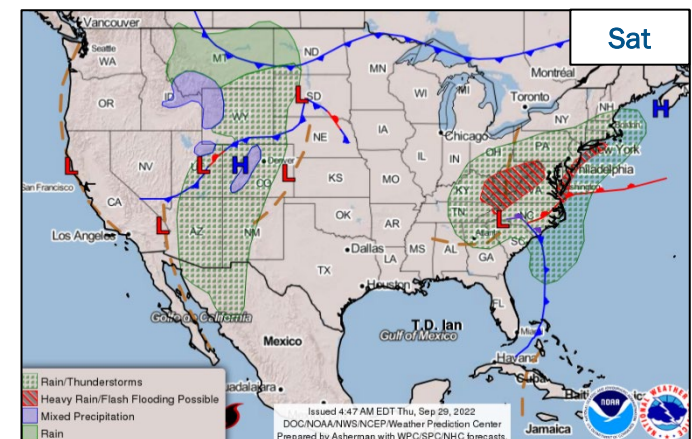
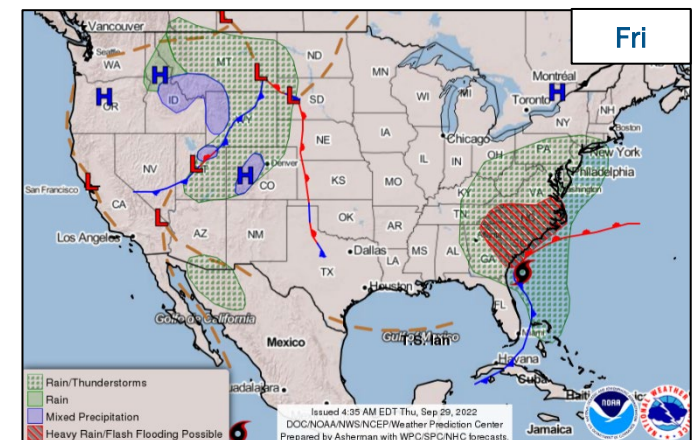
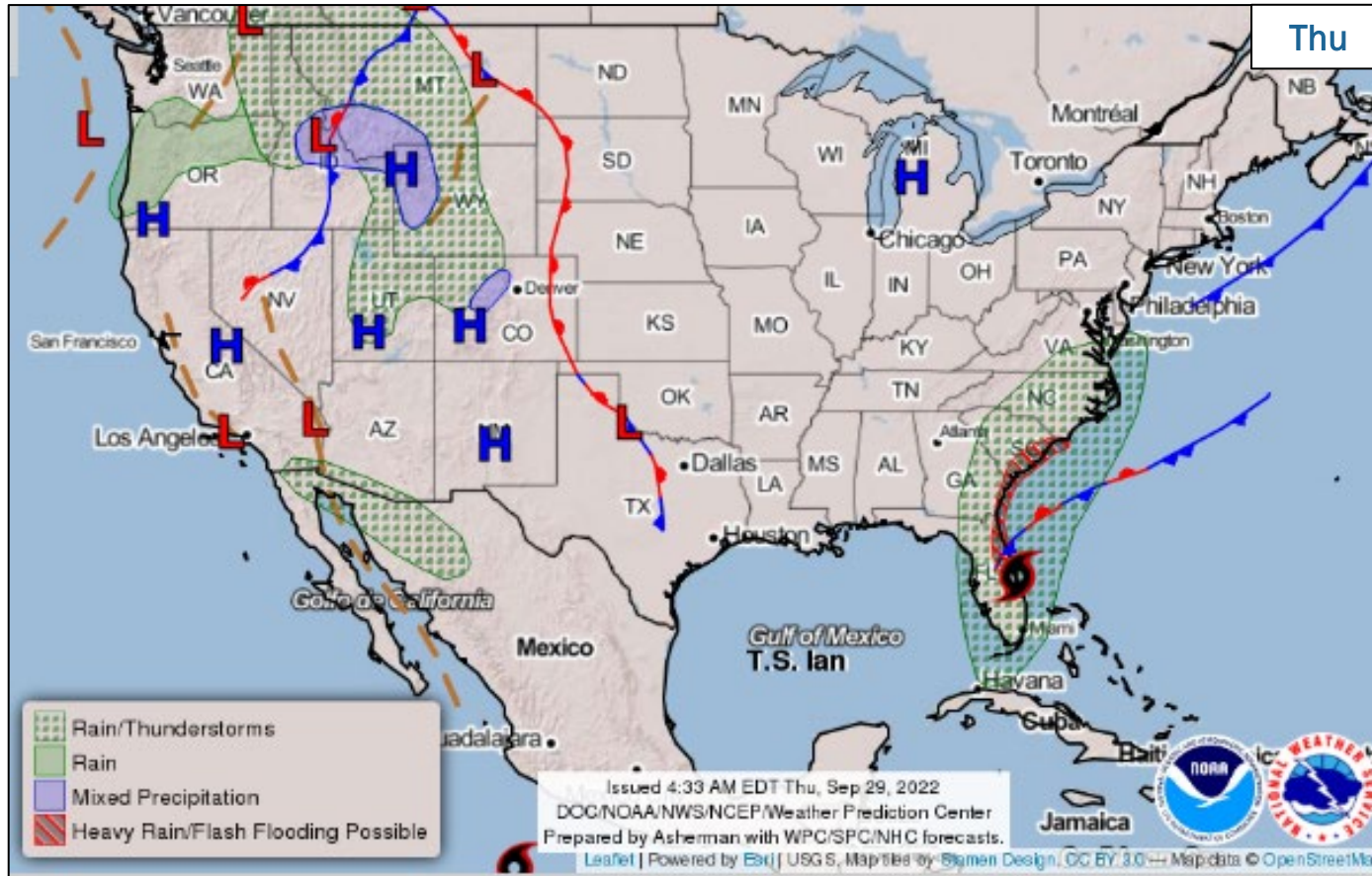
## State / Local Response:

- FL EOC at Full Activation; Governor declared a state of emergency; Emergency Declaration FEMA-3584-EM-FL approved on Sep 24; **Major Disaster Declaration FEMA-4673-DR-FL approved on Sep 29**
- AL EOC at Monitoring (TC Ian)
- GA EOC at Full Activation (TC Ian); Governor declared a state of emergency
- SC EOC at Partial Activation; will go to Full Activation on Sep 30; Governor declared a state of emergency
- NC Governor declared a state of emergency
- VA EOC at Monitoring (Hurricane Ian); Governor declared a state of emergency



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# National Weather Forecast



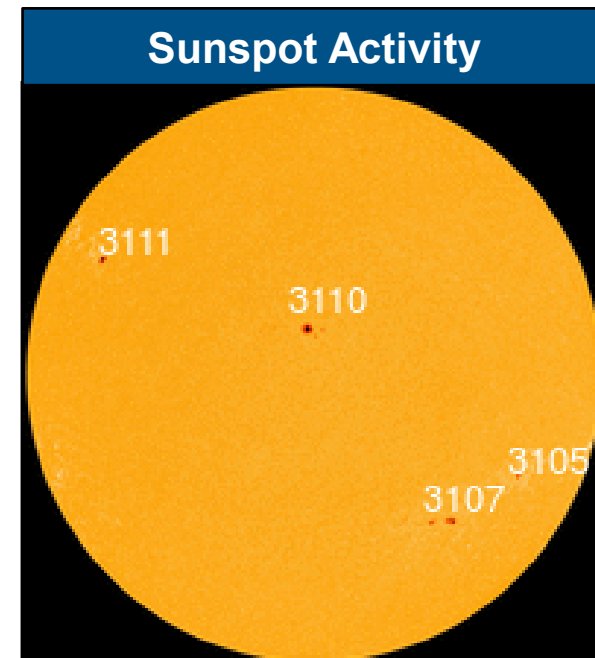
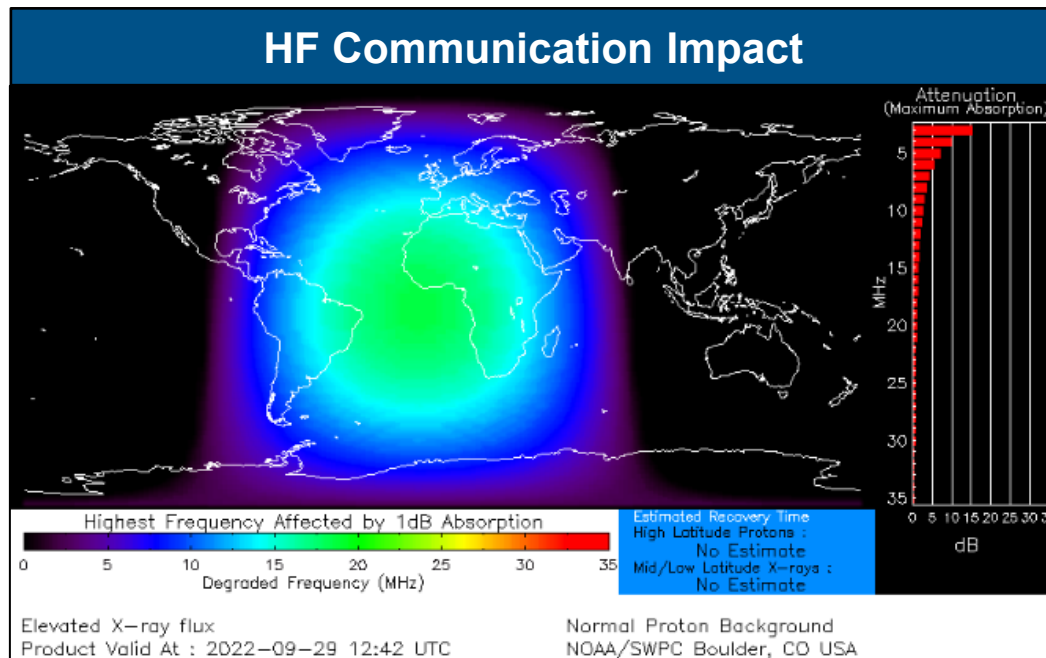
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National Watch Center

# Space Weather Outlook

	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	Minor	G1	None	None

For further information on NOAA Space Weather Scales refer to: <http://www.swpc.noaa.gov/noaa-scales-explanation>  
 For further information on Sunspot Activity refer to: <https://www.swpc.noaa.gov/phenomena/sunspotsolar-cycle>



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# FEMA Common Operating Picture

**16**  
Joint Field  
Offices

**9**  
Virtual Joint  
Field Offices

**56**  
Major  
Disasters

**10**  
Emergency  
Declarations

Thursday  
September 29, 2022  
8:00 a.m. ET

### FEMA HQ

NWC	NRCC
Monitoring	Activated

### FEMA REGIONS

Watch	RRCC
Monitoring I	Rostered
Monitoring II	Level III
Monitoring III	Level II
Monitoring IV	Level I
Monitoring V	Rostered
Monitoring VI	Rostered
Monitoring VII	Rostered
Monitoring VIII	Rostered
Monitoring IX	Rostered
Enhanced X	Rostered

### Notes:

RWCs/RRCCs:	STATE EDCs:
<ul style="list-style-type: none"> <li>NRCC: TC Ian, 24/7</li> <li>Region II RRCC: TC Fiona</li> <li>Region III RRCC: TC Ian</li> <li>Region IV RRCC: TC Ian</li> <li>Region X RWC: TC Merbok</li> </ul>	<ul style="list-style-type: none"> <li>NJ: Remnants of Ida, Monkey Pox, Avian Flu</li> <li>GA: Supply Chain Disruptions</li> <li>IL: SW Border Bus Reception</li> <li>KS: All Hazards</li> <li>GA/KY/MN/MS/NM/VA: Flooding</li> <li>CO: Avian Influenza</li> <li>WA: Monkeypox, Wildfires</li> <li>AZ/CO/NM: Wildfires</li> <li>AS: Seismic Activity</li> <li>TN: Severe Weather</li> <li>MS: Jackson Water Crisis</li> <li>AK: West Coast Storms</li> <li>PR: TC Fiona</li> <li>FL/AL/GA: TC Ian</li> </ul>

### Surge Capacity Force

Rostered Members: **7,510 (+3)**

### N-IMATs

2-4 Teams Available

Red	
White	FL
Blue	PR/FL
Gold	

### R-IMATs

≤ 3 Teams Available

I	GA
II	PR
III	VA
IV-1	FL
IV-2	FL
V	PR
VI-1	OK
VI-2	
VII	GA
VIII	FL
IX-1	Personnel
IX-2	*SRPMIC
X	AK

Fully Mission Capable (FMC)  
Partially Mission Capable (PMC)  
Not Mission Capable (NMC)  
Deployed

### REGIONAL BREAKDOWN

	JFO/VJFO	DR	EM
I	3/0	7	1
II	3/3	6	4
III	1/0	1	0
IV	1/1	5	2
V	1/0	3	0
VI	2/1	4	3
VII	2/1	5	0
VIII	1/1	5	0
IX	0/1	6	0
X	2/1	14	0

Alaska

Northern Mariana Islands

Guam

American Samoa

**Anchorage, AK**  
DR-4672-AK  
• RX IMAT  
• MERS

**Scottsdale, AZ**  
DR-4668-SRPMIC  
• RIX IMAT-2

**Pago Pago, AS**  
Volcano Vailulu'u  
• MERS

**Oklahoma City, OK**  
DR-4657-OK  
• RVI IMAT-1  
• Closing Sep 29

**Montgomery, AL**  
Hurricane Ian  
• SMT

**Thomasville, GA**  
Hurricane Ian  
• MERS x3 (+2 en route)

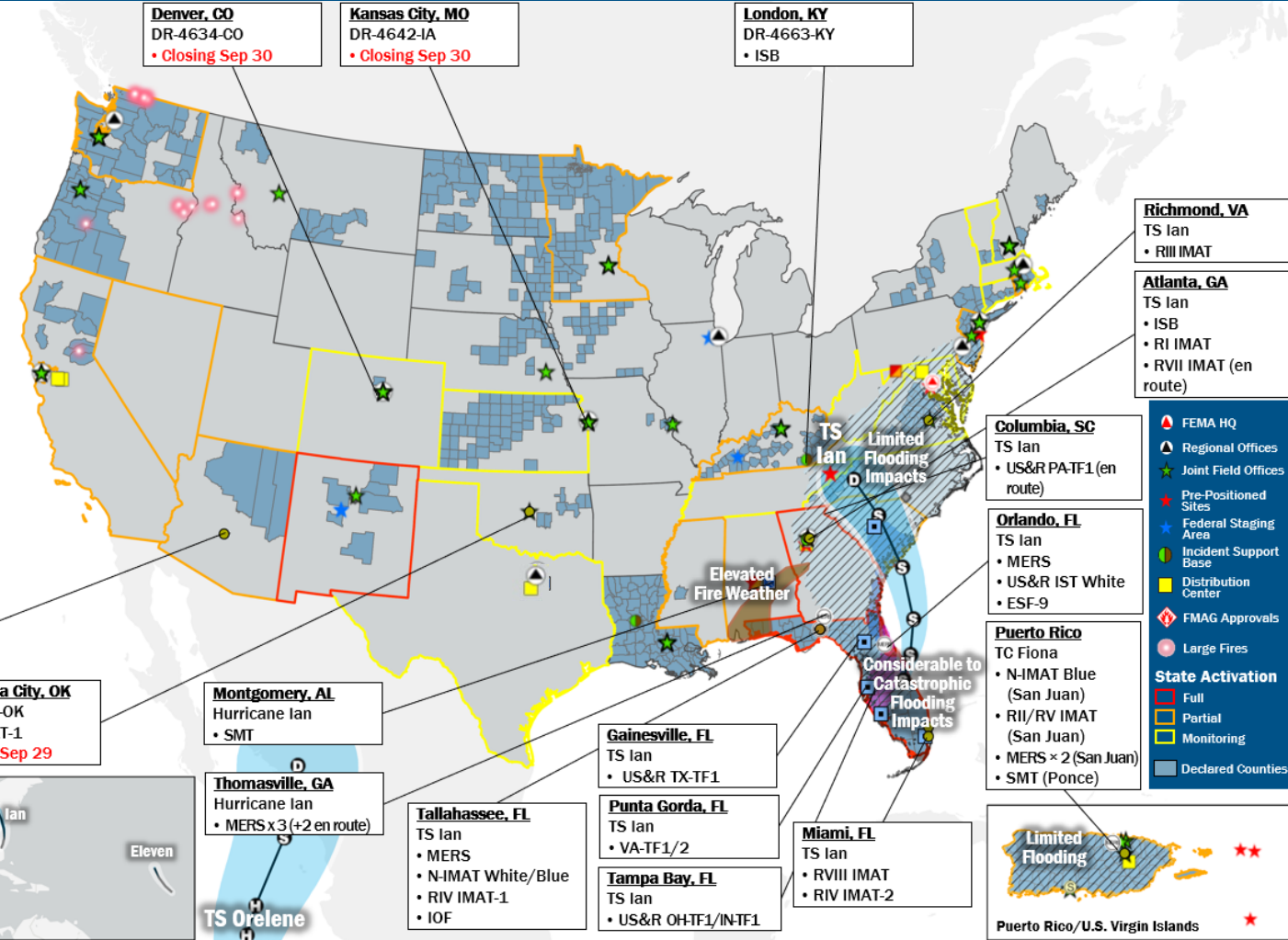
**Tallahassee, FL**  
TS Ian  
• MERS  
• N-IMAT White/Blue  
• RIV IMAT-1  
• IOF

**Gainesville, FL**  
TS Ian  
• US&R TX-TF1

**Punta Gorda, FL**  
TS Ian  
• VA-TF1/2

**Tampa Bay, FL**  
TS Ian  
• US&R OHTF1/INTF1

**Miami, FL**  
TS Ian  
• RVIII IMAT  
• RIV IMAT-2



## IM Workforce

13,489 (-9) Assigned  
 4,012 (+36) Unavailable  
 6,192 (+92) Deployed

24% (-1%) / 3,285 (-137) Available

## IM Cadre Availability ≤ 25% Availability

Civil Rights: 14% (16/117); Disability Integration: 6% (4/64); External Affairs: 14% (68/486); Environmental Planning and Historic Preservation: 24% (209/859); Field Leadership: 13% (18/140); Hazard Mitigation: 14% (185/1,305); Human Resources: 13% (23/172); Interagency Recovery Coordination: 14% (39/284); Information Technology 22% (130/604); Logistics: 20% (280/1,366); Operations 9% (33/365); Public Assistance: 17% (396/2,310); Planning: 10% (48/482); Safety: 12% (9/76); Security: 25% (35/140)

## MERS

≥ 66%

36 Assigned  
 0 Unavailable  
 8 Deployed

28 Available

## US&R

≥ 66%

28 Assigned  
 2 Unavailable  
 6 (+1) Deployed

20 (-1) Available

## FCO

≤ 1 Type I

51 Assigned  
 3 (+2) Unavailable  
 42 (24 FCOR) Deployed

6 (-2) Available

# Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start - End
			PA	Requested	Complete	
III	WV	Severe Storms and Flooding Jul 12-13	IA	0	0	N/A
			PA	1	0	8/26 - TBD
		Severe Storms and Flooding Jul 12 - Aug 15	IA	2	0	9/27 - TBD
			PA	7	0	9/27 - TBD
VI	NM	Monsoons Jun 20 and continuing	IA	12	0	TBD
			PA	12	4(+2)	6/22 - TBD



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# Declaration Approved – Florida

**Declaration:** Major Disaster Declaration – FEMA-4673-DR-FL  
**Requested:** September 28, 2022

**Date Approved:** September 29, 2022

**Incident:** Hurricane Ian

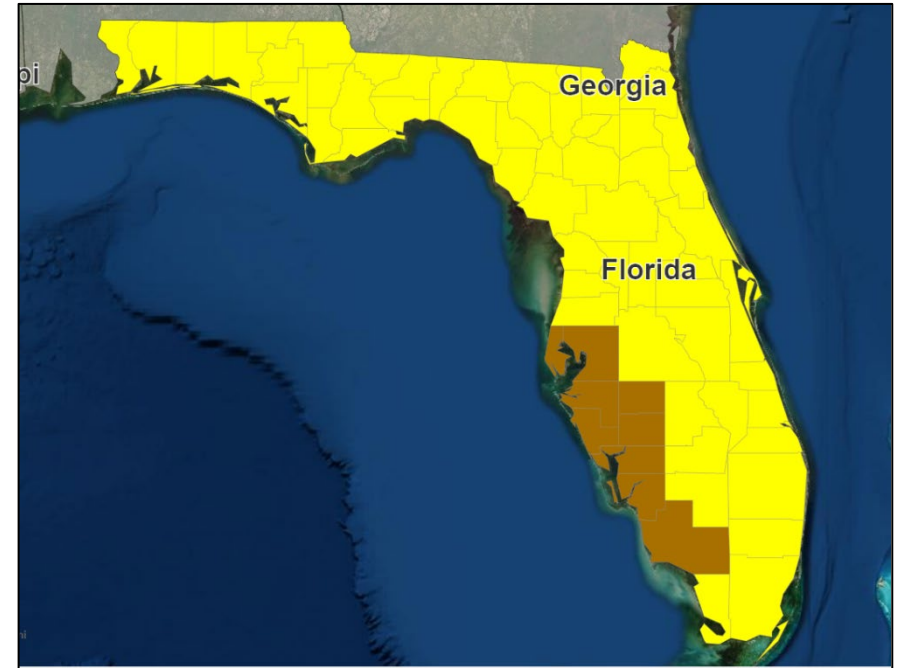
**Incident Period:** September 23, 2022, and continuing

**Provides:**

- **IA:** 9 Counties
- **PA:** 9 Counties (Category A) and 67 counties and 2 tribes (Category B)
- **Hazard Mitigation:** Statewide

**FCO:** Thomas J. McCool

**DFCO:** Jon K. Huss



■ IA/PA

■ PA



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# Declaration Requests in Process – 3

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
IL – Severe Storms and Flooding	DR	X		X	Aug 30
VA – Flooding and Mudslides	DR	X	X	X	Sep 9
OR – Wildfires and Straight-line Winds	EM		X		Sep 9
FL – Hurricane Ian- APPROVED	DR	X	X	X	Sep 28



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Helping people before, during, and after disasters.



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