



# FEMA

## Daily Operations Briefing

Monday, November 9, 2020

8:30 a.m. ET

# National Current Operations and Monitoring



FEMA

## Significant Incidents or Threats:

- Tropical Storm Eta – Preparations and Response
- COVID-19
- Heavy rain and flash flooding possible – south Florida
- Freezing rain possible – Central/Northern Plains to Upper Mississippi Valley

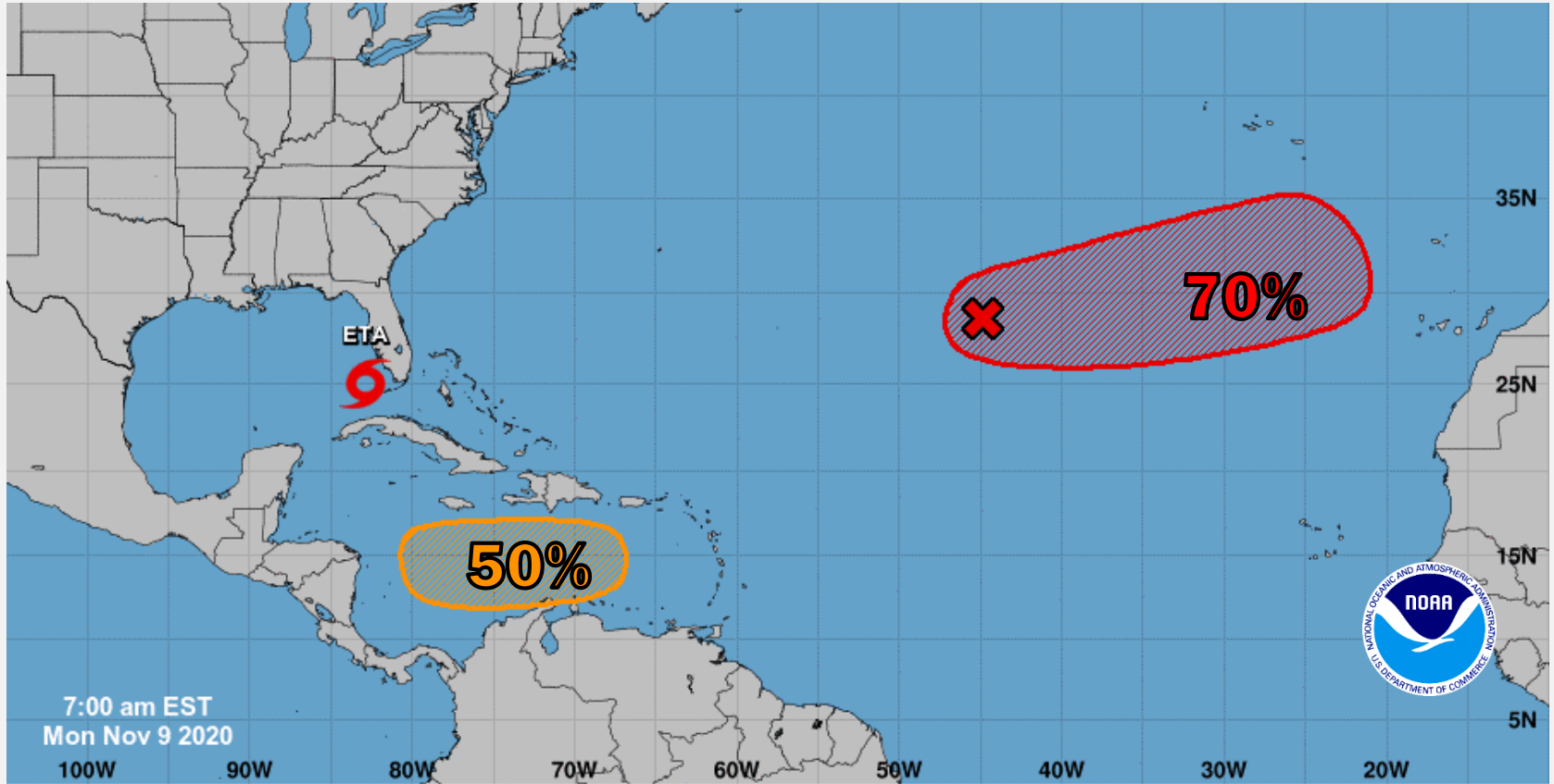
## Tropical Activity:

- Atlantic:
  - Tropical Storm Eta
  - Disturbance 1: High (70%)
  - Disturbance 2: Medium (50%)
- Eastern Pacific: No new tropical cyclones are expected during the next five days
- Central Pacific: No new tropical cyclones are expected during the next five days
- Western Pacific: No activity affecting U.S. interests

**Declaration Activity:** None

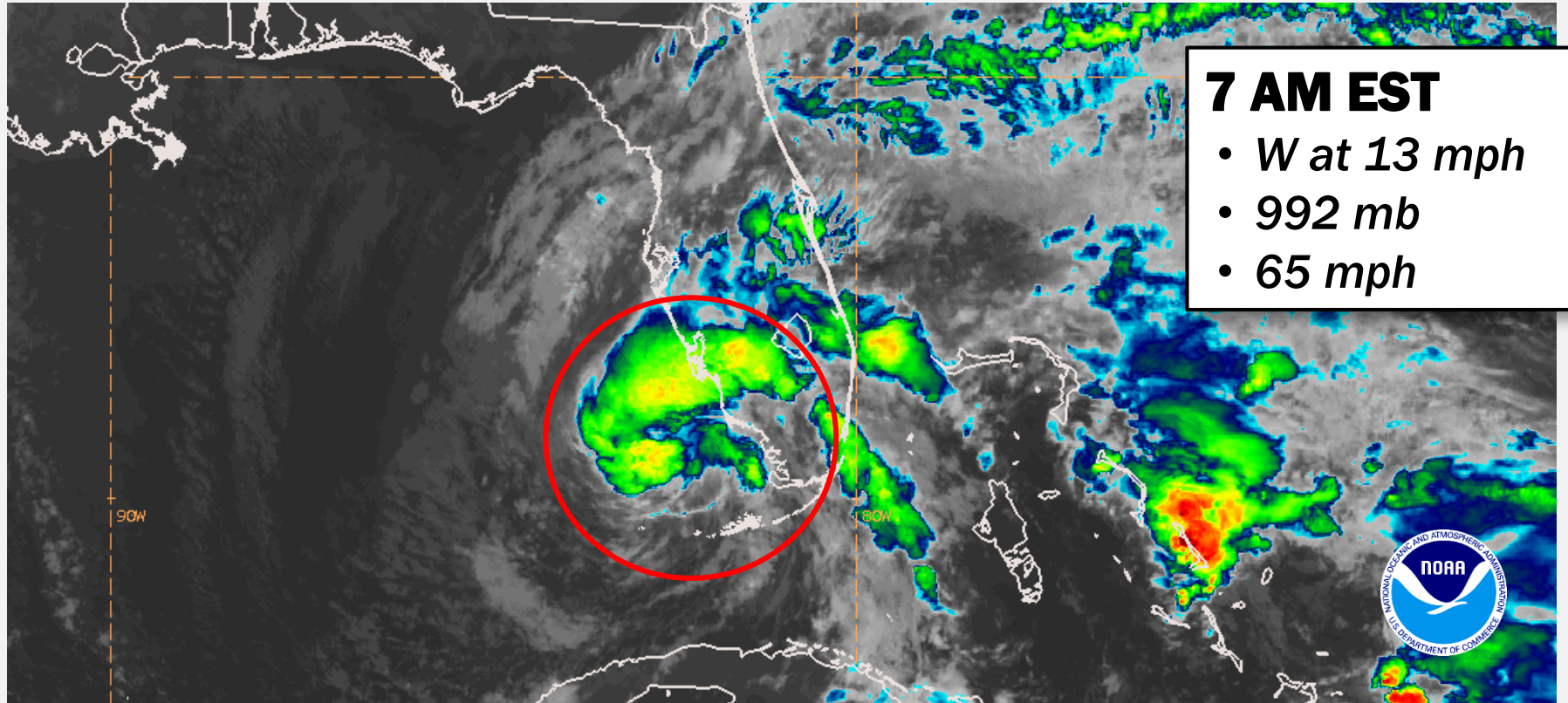
# Atlantic Overview

## TROPICAL OUTLOOK



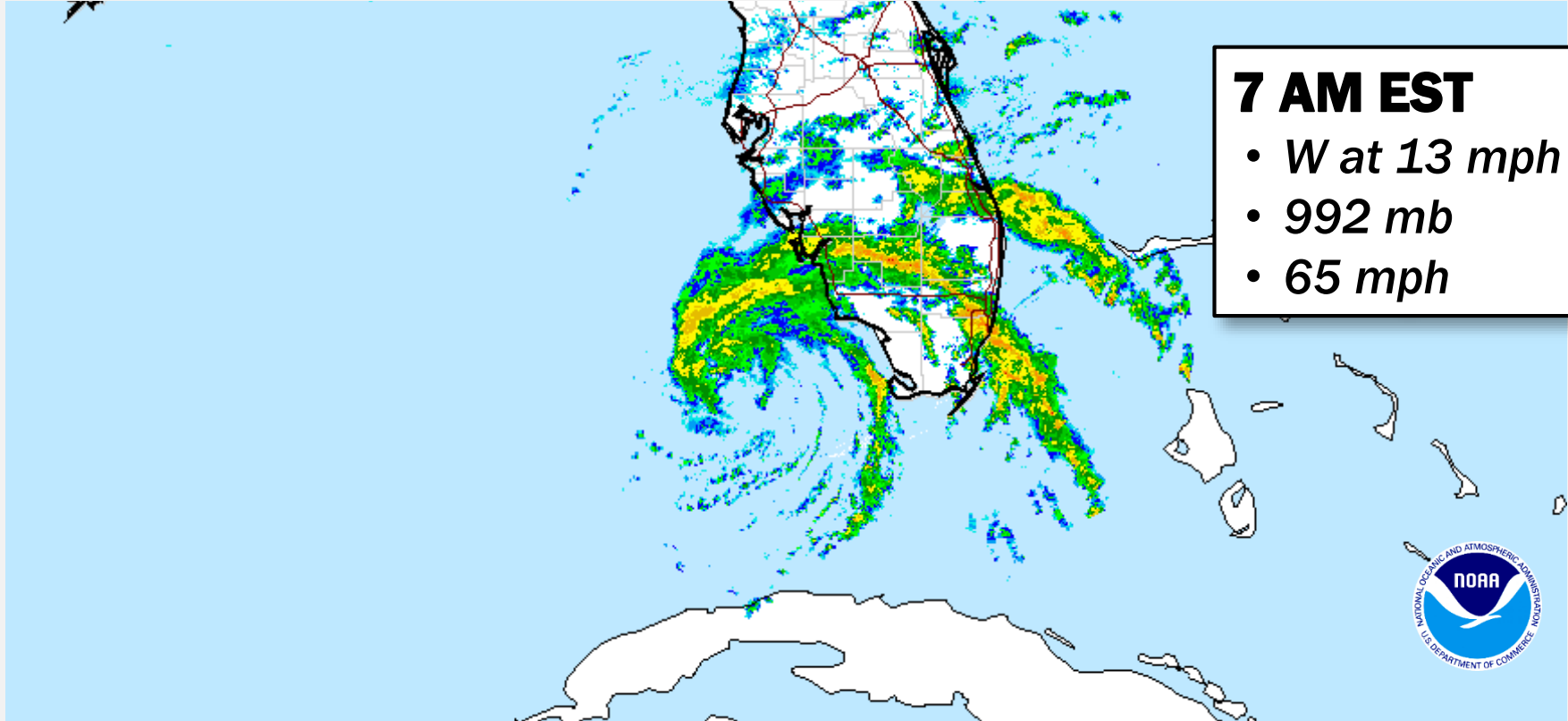
# Tropical Storm Eta

## SATELLITE LOOP



# Tropical Storm Eta

## RADAR LOOP



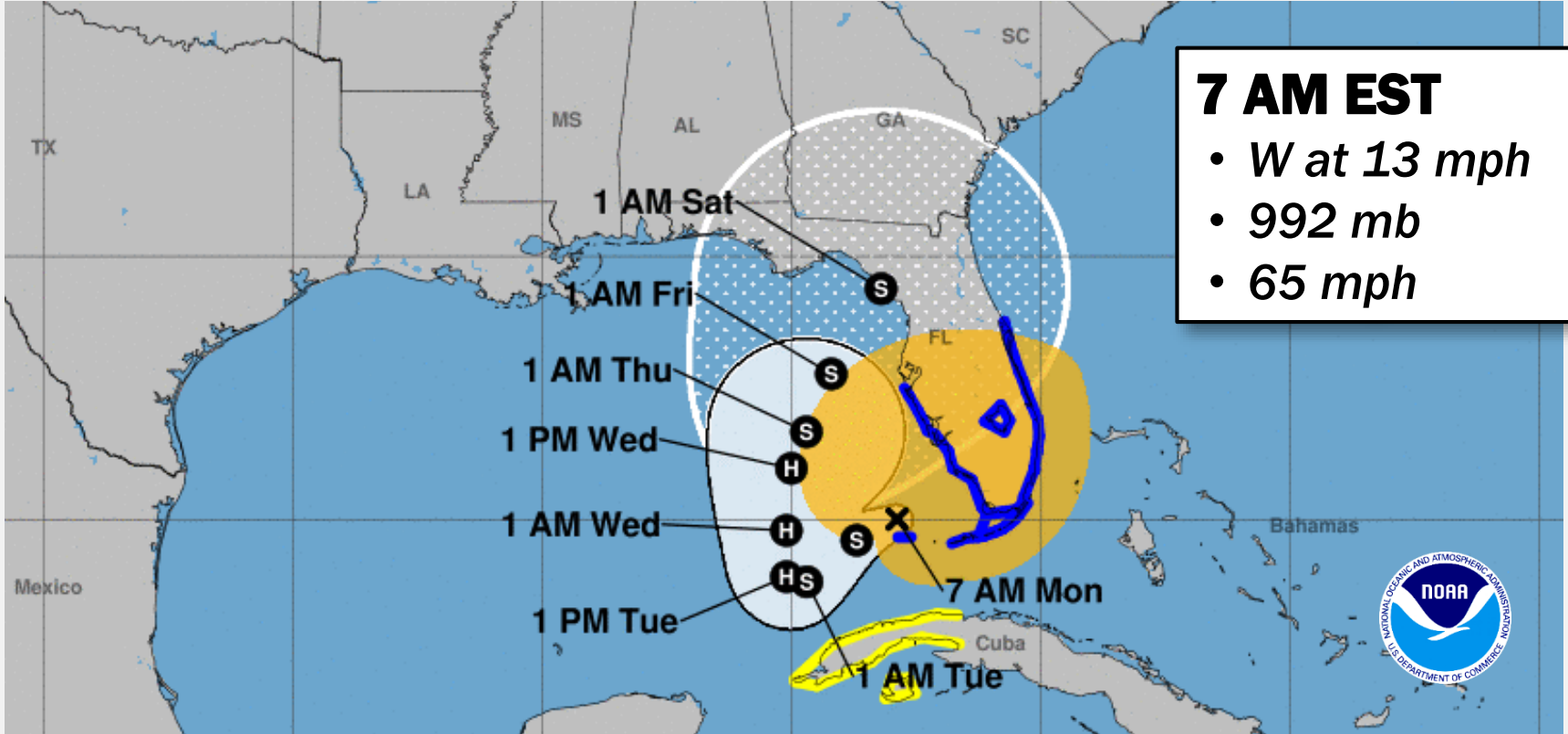
**7 AM EST**

- *W at 13 mph*
- *992 mb*
- *65 mph*



# Tropical Storm Eta

## FORECAST TRACK



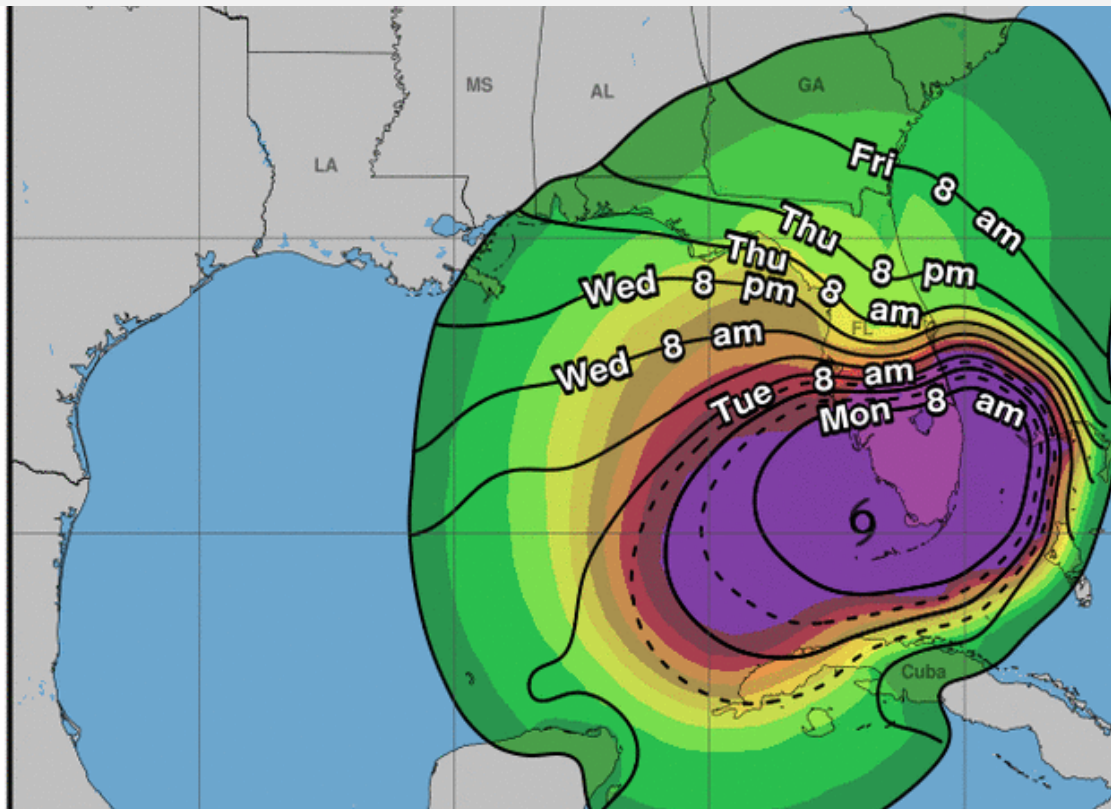
**7 AM EST**

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# Tropical Storm Eta

## MOST LIKELY ARRIVAL OF TS WINDS



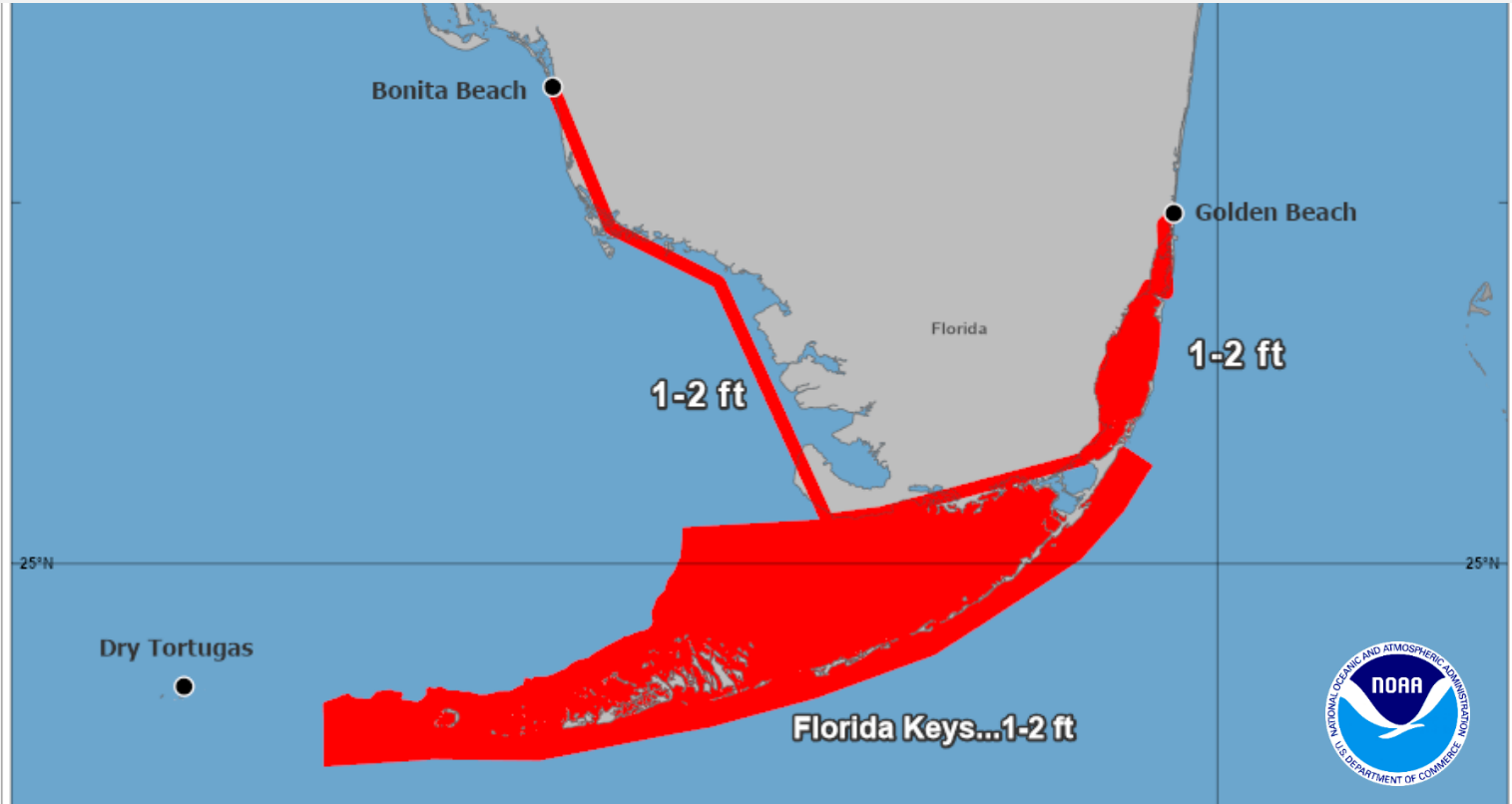
### TS Wind Probabilities

Gainesville, FL	24%
Orlando, FL	24%
Ft Pierce, FL	99%
Key West, FL	99%
Naples, FL	99%
Tampa, FL	60%
Tallahassee, FL	19%



# Tropical Storm Eta

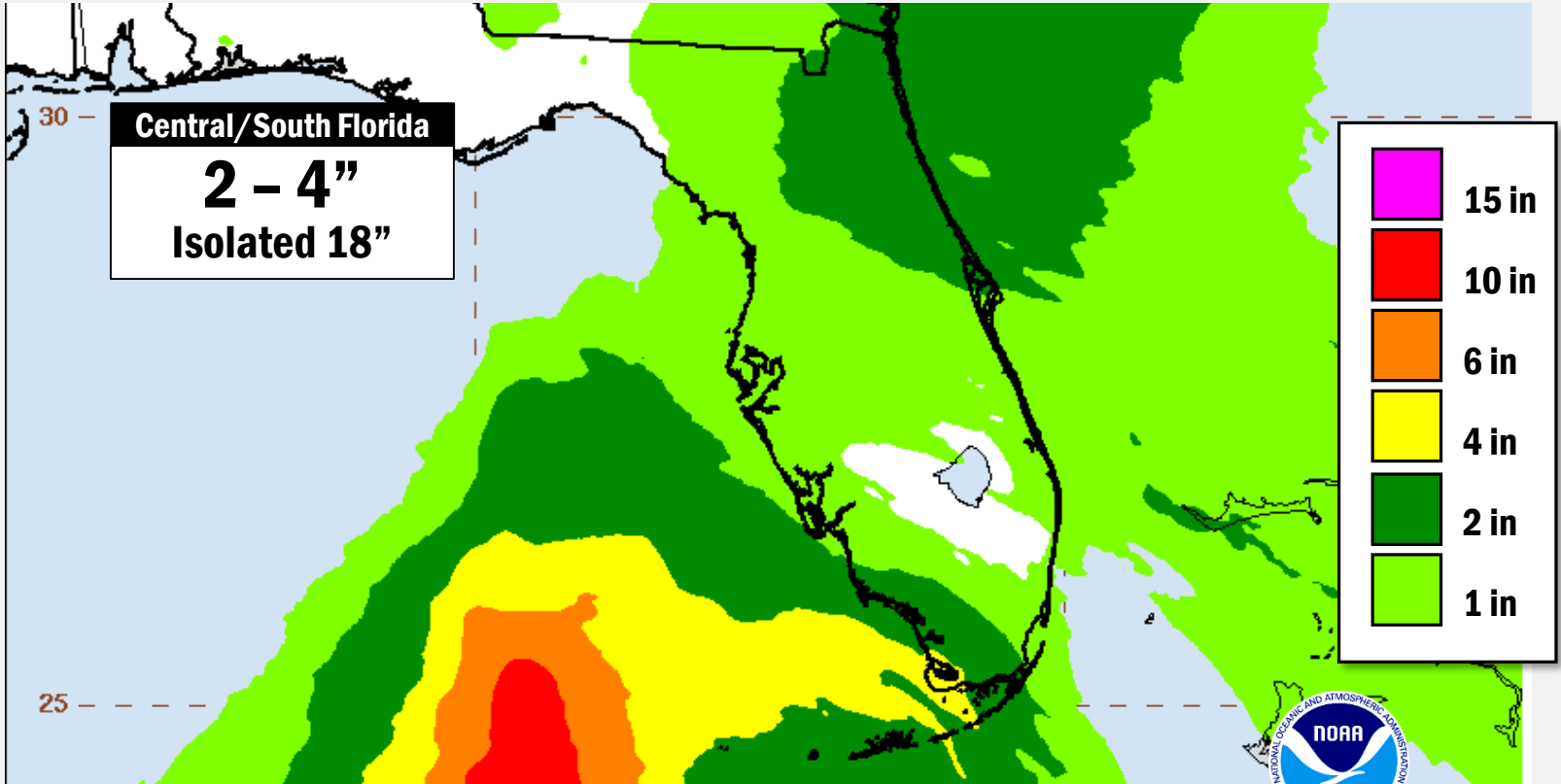
## PEAK STORM SURGE FORECAST





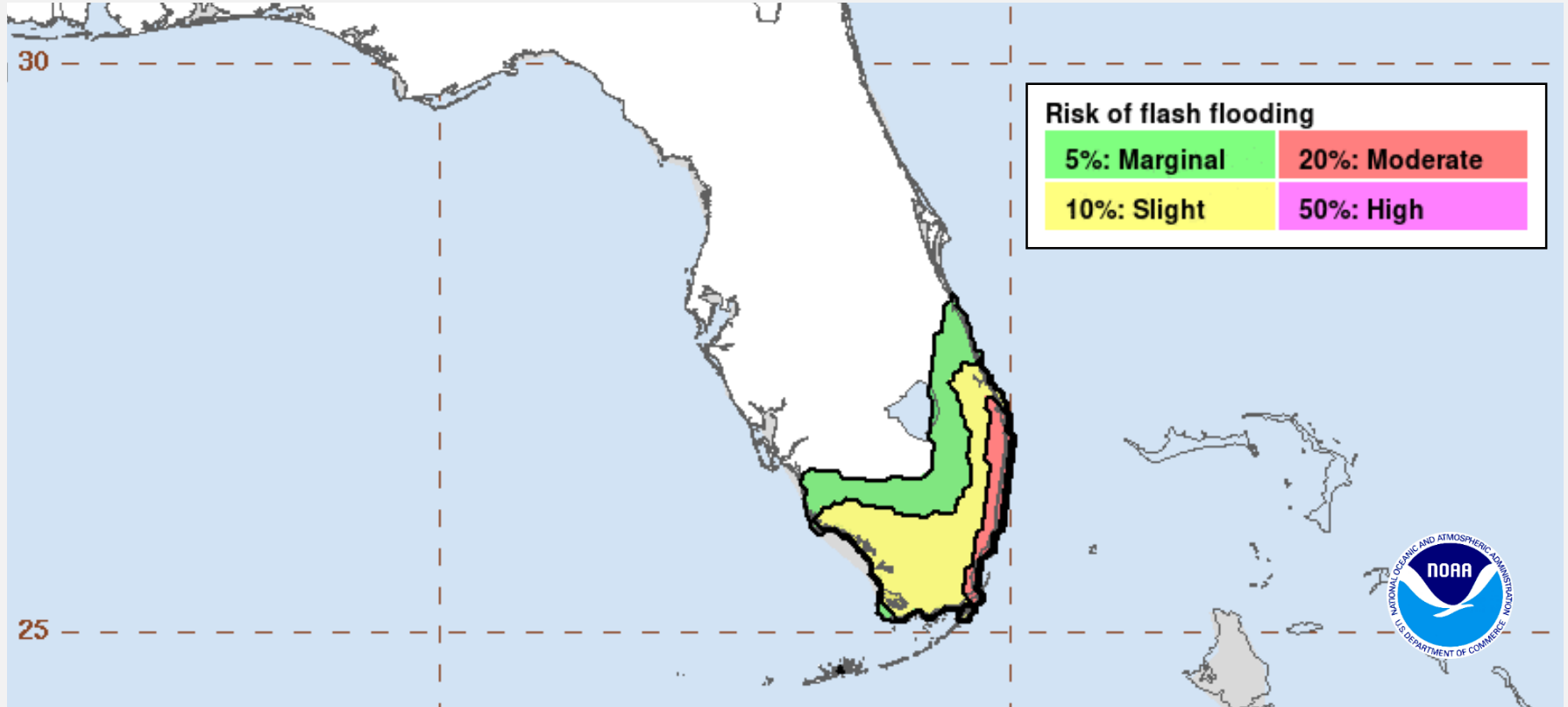
# Tropical Storm Eta

## DAY 1 RAINFALL



# Tropical Storm Eta

## FLASH FLOOD POTENTIAL



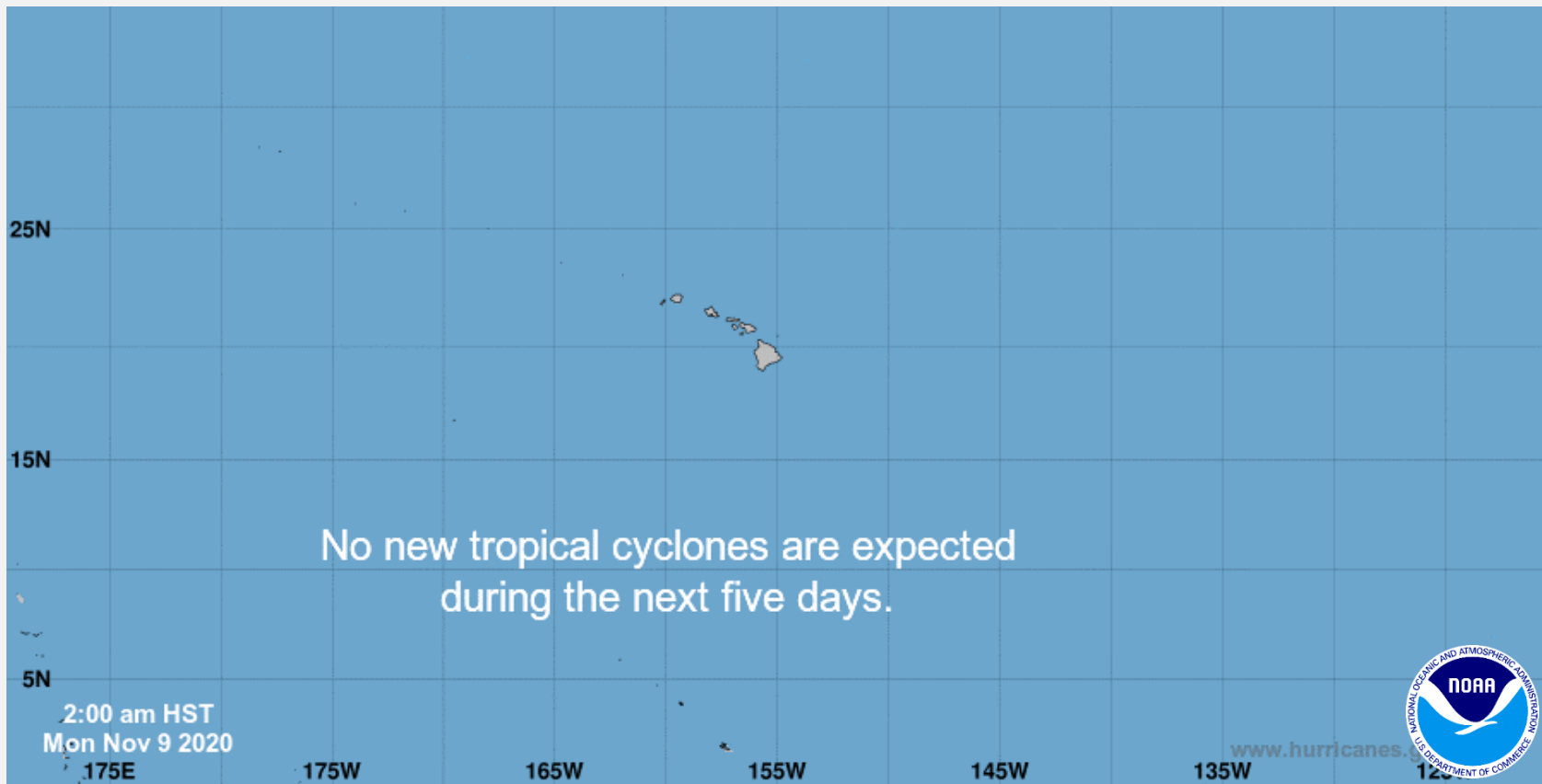
# East Pacific Overview

## TROPICAL OUTLOOK



# Central Pacific Overview

## TROPICAL OUTLOOK



# Tropical Cyclone Eta – Preparations/Response



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## Situation:

Eta is moving west over the southeastern Gulf of Mexico; gusty winds and heavy rains are still occurring over portions of south FL and the Keys

## Impacts:

### Safety & Security:

- FL: Monroe County, Miami-Dade, and Palm Beach government offices and schools closed; Broward County closed county services and offices; Lee, Martin, St. Lucie, Indian River county schools closed
- High water vehicles positioned for quick response

### Food, Water and Shelter:

- 6 shelters open with 94 occupants statewide (ARC Midnight Shelter Count as of 7:01 a.m. ET)
- FL pre-positioned 20 truckloads of food and water to southeast FL

### Energy

- FL: 35k (0.4%) customers without power statewide (DOE Eagle-I as of 6:30 a.m. ET)

### Transportation

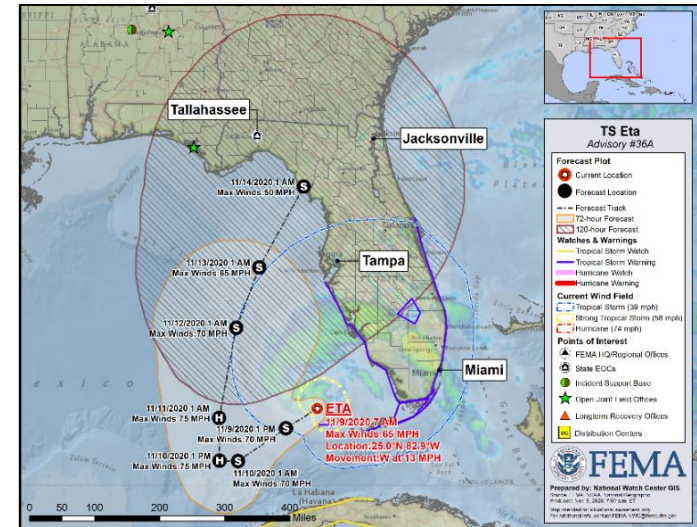
- Key West: ports at port condition ZULU (closed)
- FL: Multiple counties are evaluating bridge closures

## State/Local Preparations and Response:

- FL Governor declared a state of emergency for 8 counties
- FL EOC at Full Activation (COVID-19 & Eta)

## FEMA/Federal Preparations and Response:

- NRCC at Level III (COVID-19)
- Region IV RWC is monitoring
- Region IV IMAT-1 deployed to MS (Tropical Cyclone Zeta); IMAT-2 is available
- No requests for FEMA assistance; any impacts are expected to remain well within State and local capabilities



# COVID-19 Update



**Situation:** Upward trajectory in COVID-19 case count continues across 42 states/territories, with 3 jurisdictions in a plateau status, and 11 jurisdictions on a downward trajectory; 1,248 FEMA employees deployed. (COVID-19 SLB, as of Nov 6)

Nationwide Testing: 15,744,193 cumulative  
(COVID-19 SLB, as of Nov 6)

COVID-19 positive cases continue to increase globally  
COVID-19 Confirmed Cases:

- United States: 9,808,411 (+93,811)
- Worldwide: 49,242,837 (+439,846)

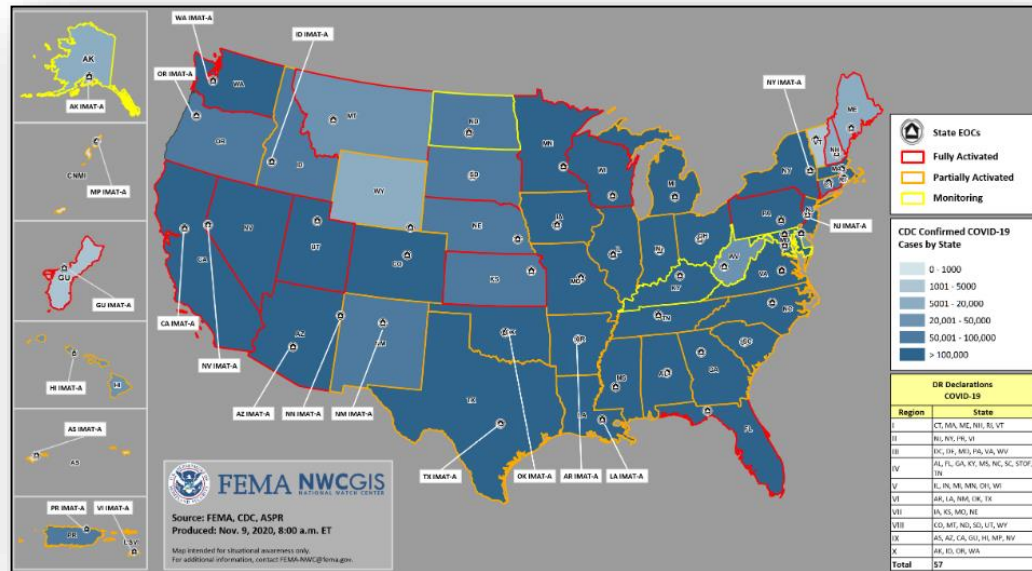
COVID-19 Associated Deaths:

- United States: 236,547 (+1,072)
- Worldwide: 1,242,187 (+7,118)

(COVID-19 Response Update, as of Nov 8)

## Response:

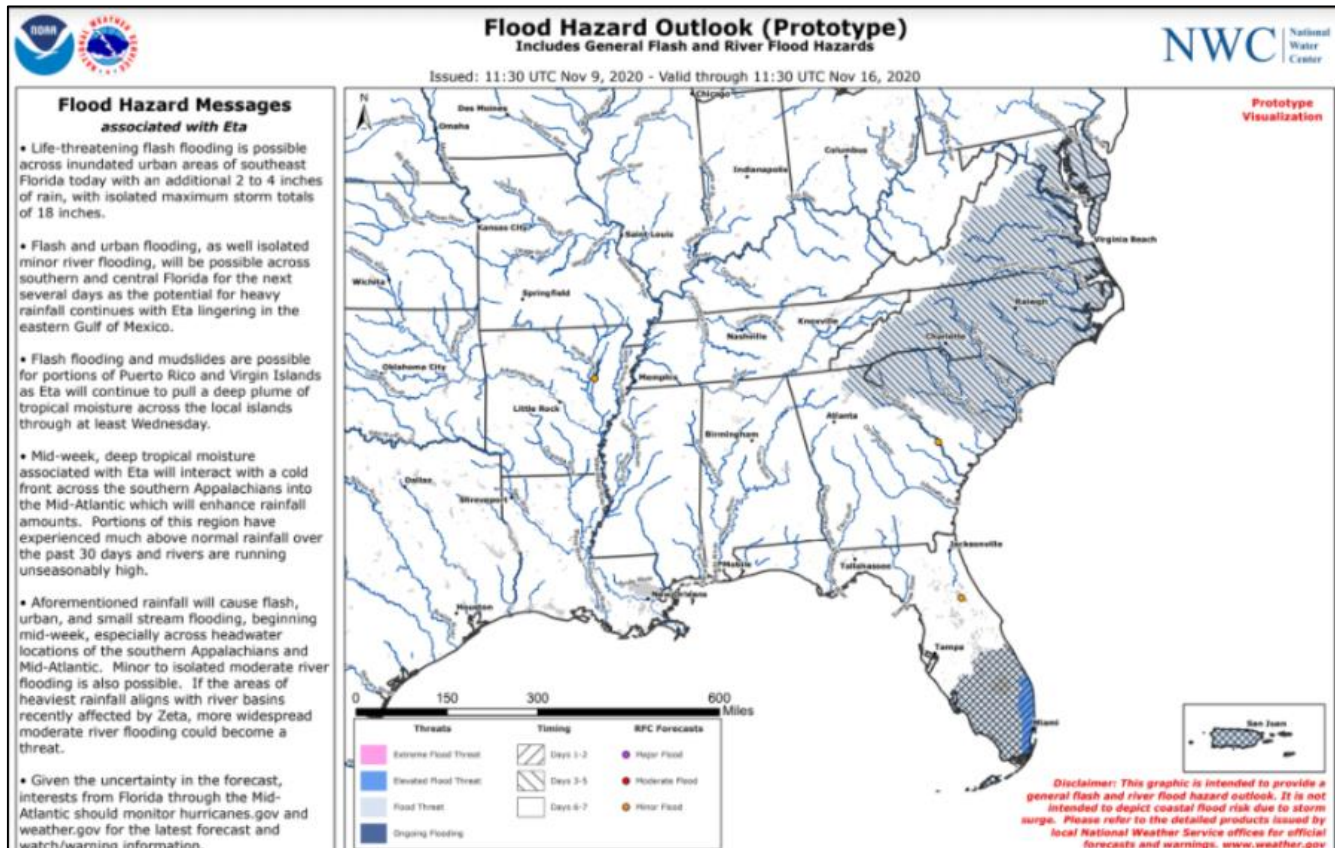
- NRCC conducting COVID response operations
- Regions I, II, III, V, VI, & X RRCCs at Level III
- Regions IV, VII, VIII, & IX RRCCs are rostered
- Regions VII, VIII, & IX COVID-19 working from the Virtual JFO
- NWC, all RWCs, and MOCs are monitoring



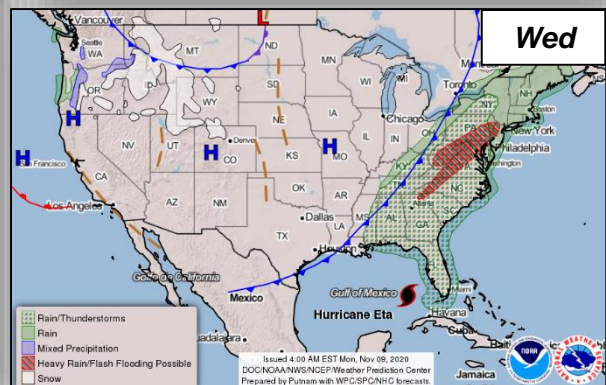
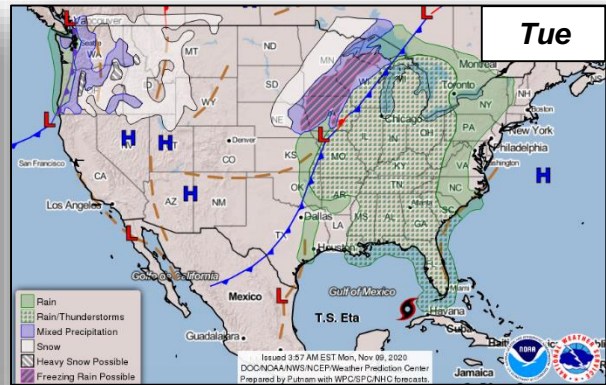
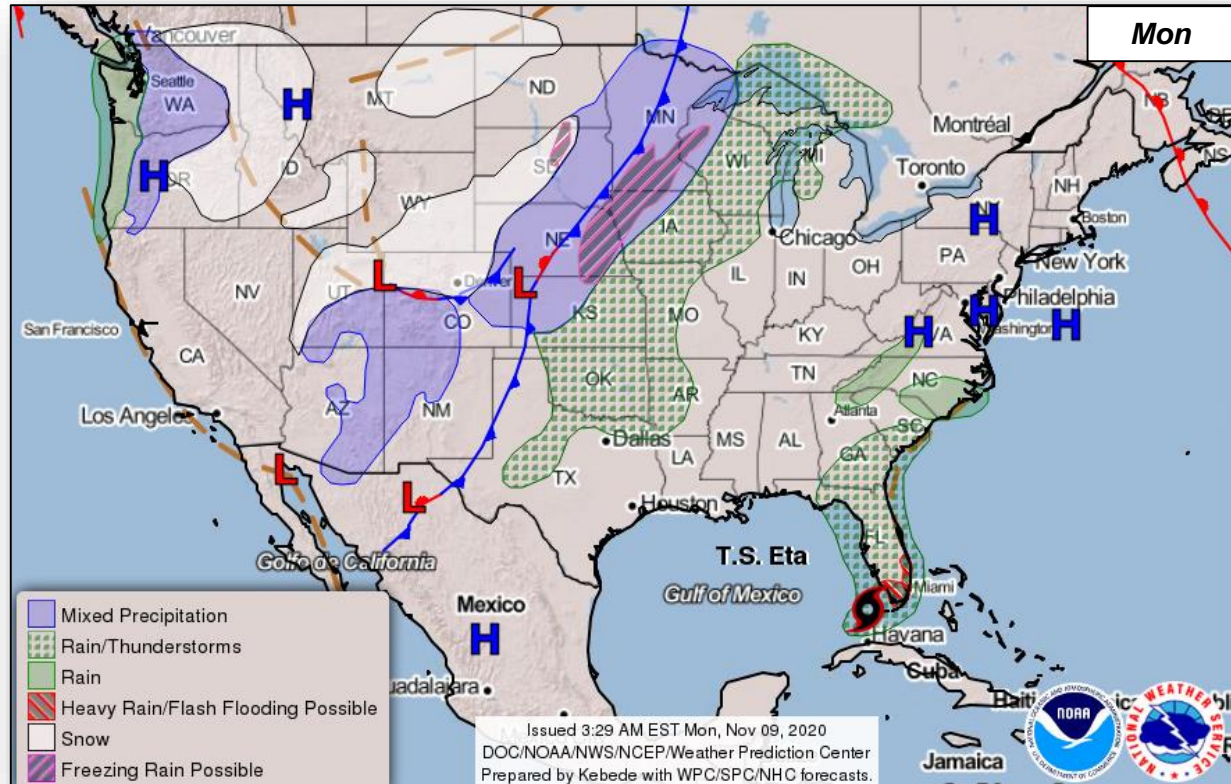
# Flood Hazard Outlook



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# National Weather Forecast





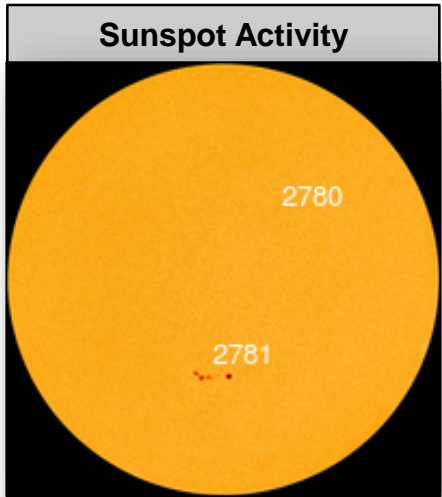
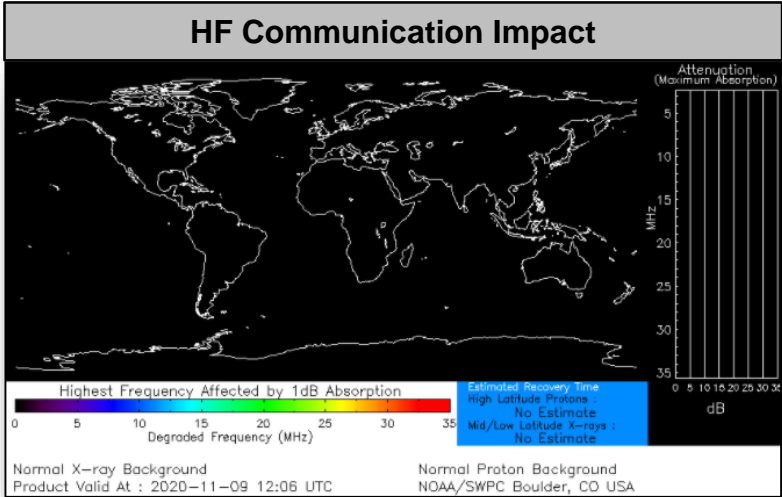
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	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/sunspotssolar-cycle>



# Joint Preliminary Damage Assessments



FEMA

Region	State / Location	Event	IA	Number of Counties		Start – End
			PA	Requested	Complete	
III	MD	Tropical Storm Isaias Aug 4-5	IA	0	0	N/A
			PA	21	2	8/21 – TBD
IV	GA	Hurricane Zeta Oct 28	IA	0	0	N/A
			PA	22	0	11/9 – TBD
	MS	Hurricane Zeta Oct 28	IA	6	0	11/10 – TBD
			PA	0	0	N/A
VI	TX	Hurricane Laura Aug 23 and continuing	IA	10	10	9/15 – 10/19
			PA	10	0	9/2 – TBD
	OK	Ice Storm Oct 25 and continuing	IA	0	0	N/A
			PA	34	0	11/4 – TBD
VIII	CO	Wildfires Aug 11 and continuing	IA	3	0	11/2 – TBD
			PA	4	0	11/9 – TBD

# Declaration Requests in Process – 10



**FEMA**

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
<b>Poarch Band of Creek Indians</b> – COVID-19 Pandemic	DR	X	X		5/15
<b>WA</b> – Wildfires and Straight-Line Winds	DR	X	X	X	9/16 & 10/9
<b>NJ</b> – Tropical Storm Isaias	DR		X	X	9/28
<b>CT</b> – Tropical Storm Isaias	DR		X	X	9/30
<b>TX</b> – Hurricane Hanna	DR		X	X	9/30
<b>TX</b> – Hurricane Laura	DR	X	X	X	9/30
<b>PA</b> – Tropical Storm Isaias	DR	X	X	X	10/5
<b>MS</b> – Tropical Storm Cristobal (Appeal)	DR		X	X	10/1
<b>UT</b> – Severe Storm and Straight-line Winds	DR		X	X	10/7
<b>AL</b> – (Expedited) Hurricane Zeta	DR		X	X	10/29

# FEMA Common Operating Picture



FEMA

FEMA HQ	
<b>NWC</b>	<b>NRCC</b>
Monitoring	Level III

FEMA REGIONS		
WATCH	RRCC	
Monitoring	I	Level III
Monitoring	II	Level III
Monitoring	III	Level III
Monitoring	IV	Rostered
Monitoring	V	Level III
Monitoring	VI	Level III
Alt Location	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Level III

**Notes:**  
 All State EOCs, activated for COVID-19 (except OR and SD)  
 PR: Earthquakes  
 AL: Sally/Delta/Zeta  
 MS: Delta/Zeta  
 LA: Laura/Delta/Zeta  
 IA: Derecho  
 CA: Wildfires  
 OK: Winter Weather  
 PA: Civil Unrest  
 FL: Eta

**Major Disasters (DR):** 108  
**Emergency Disasters (EM):** 58  
**JFOs:** 11 / **VJFOs:** 17  
**Staging Area**  
 Declared County (non-COVID-19 Declarations)  
 Fully Activated  
 Partially Activated  
 Monitoring  
 As of 8:00 a.m. ET November 9, 2020  
 Created by FEMA NWC

**Region IX COVID DRs**  
 4482-DR-CA/4495-DR-GU  
 4510-DR-HI/4511-DR-MP  
 4523-DR-NV/4524-DR-AZ  
 4537-DR-AS  
 FCO: Robert J. Fenton  
 VJFO: Oakland, CA

**Region IX COVID DRs**  
 4553/4565-DR-ND  
 FCO: James S. Stephenson  
 4440/4469-DR-SD  
 FCO: Jon K. Huss  
 VJFO: Denver, CO

**Region IX COVID DRs**  
 4549-DR-HI  
 FCO: Colby Stanton  
 VJFO: TBD

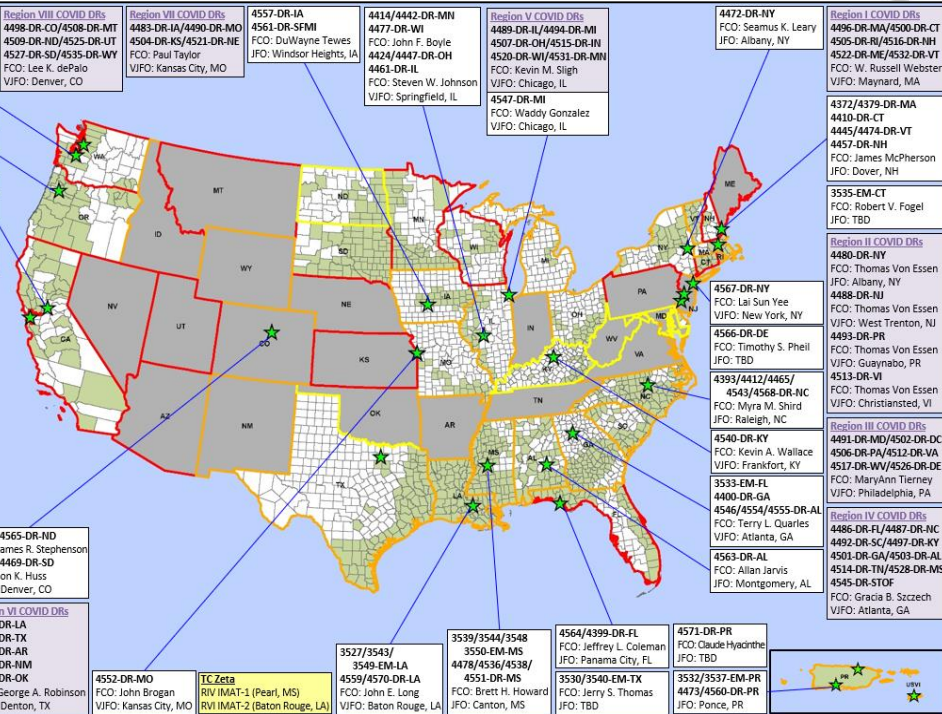
**Region VI COVID DRs**  
 4484-DR-LA  
 4485-DR-TX  
 4518-DR-AR  
 4529-DR-NM  
 4530-DR-OK  
 FCO: George A. Robinson  
 VJFO: Denton, TX

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N-IMATs	
2-3 Teams Available	
Red	
Blue	
Gold	

R-IMATs	
≥ 7 Teams Available	
I	2
II	
III	3
IV-1	MS
IV-2	
V	
VI-1	
VI-2	LA
VII	
VIII	1
IX-1	
IX-2	CA
X	OR

FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCs	IM WORKFORCE
Status	33-65%	> 66%	2 Type I	≤ 1	
Assigned:	28	36	47	10	14,061 ▼
Unavailable:	1	0	2	0	2,996 ▼
Deployed:	0	0	43	10	6,550 ▼
Available:	27	36	2	0	4,515 / 32% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
CVR 23% (19/83); EA 21% (96/463); EHP 25% (163/659); FL 19% (31/162); HM 25% (305/1,241); OPS 16% (53/332); PA 17% (550/3,167); SAF 13% (8/60)	



# FEMA

**FEMA's mission is helping people before, during, and after disasters.**

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