

FEMA National Watch Center

# Daily Operations Briefing

Sunday, August 29, 2021

8:30 a.m. ET



**FEMA**

# National Current Ops / Monitoring

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## New Significant Incidents / Ongoing Ops

- Hurricane Ida
- Wildfire Activity – Western U.S

## Hazard Monitoring

- Severe thunderstorms possible – Central Plains to Great Lakes
- Heavy rain and flash flooding possible – Upper and Lower Mississippi Valley
- Tropical Activity
  - Atlantic:
    - Hurricane Ida (CAT 4)
    - Tropical Depression Ten
    - Tropical Depression Eleven
    - Disturbance 1: Low (10%)
    - Disturbance 2: High (80%)
  - Eastern Pacific:
    - Hurricane Nora (CAT 1)

## Disaster Declaration Activity

- Emergency Disaster Declaration Approved – MS
- Amendment No. 3 to FEMA-3561-EM-FL
- Amendment No. 1 to FEMA-3562-EM-FL

## Event Monitoring

- None



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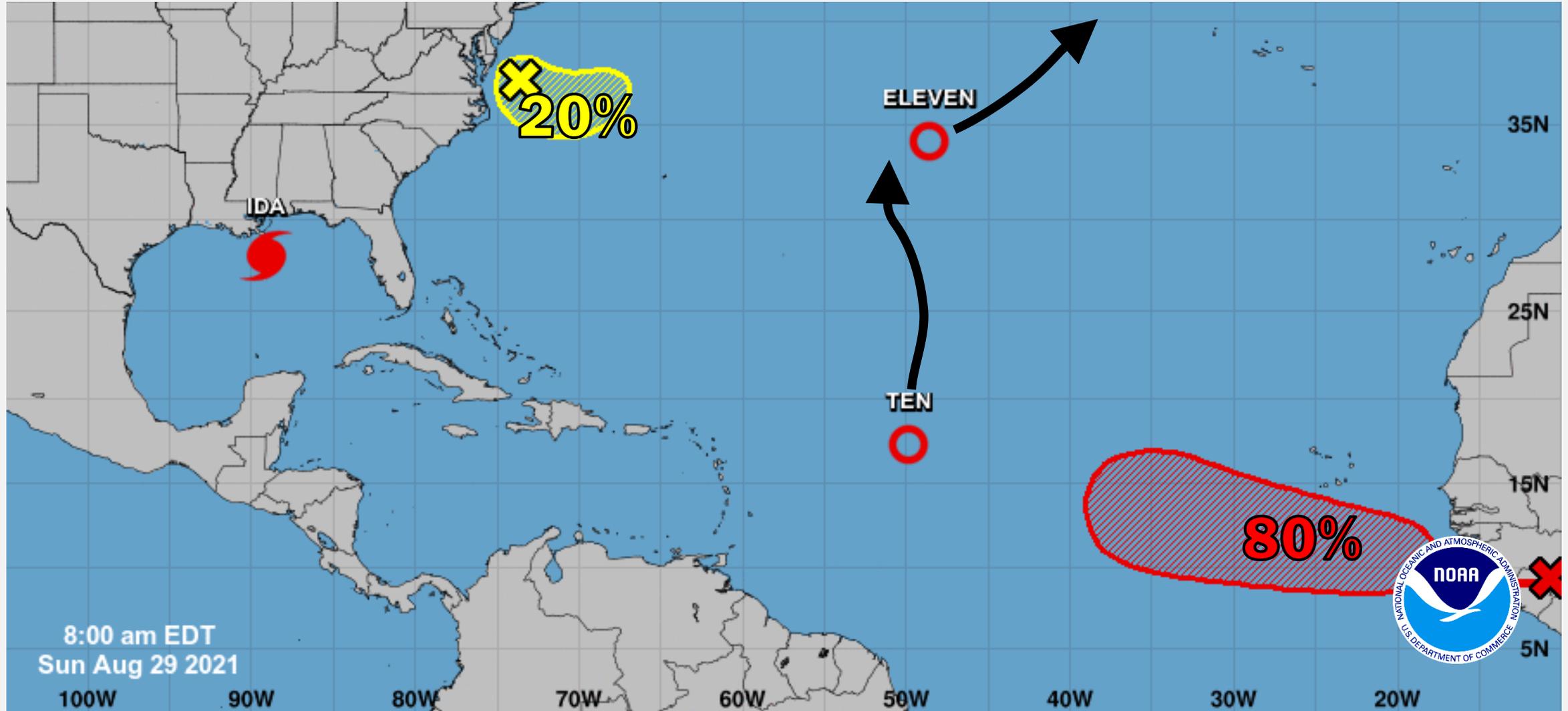
# East Pacific Overview

## TROPICAL OUTLOOK



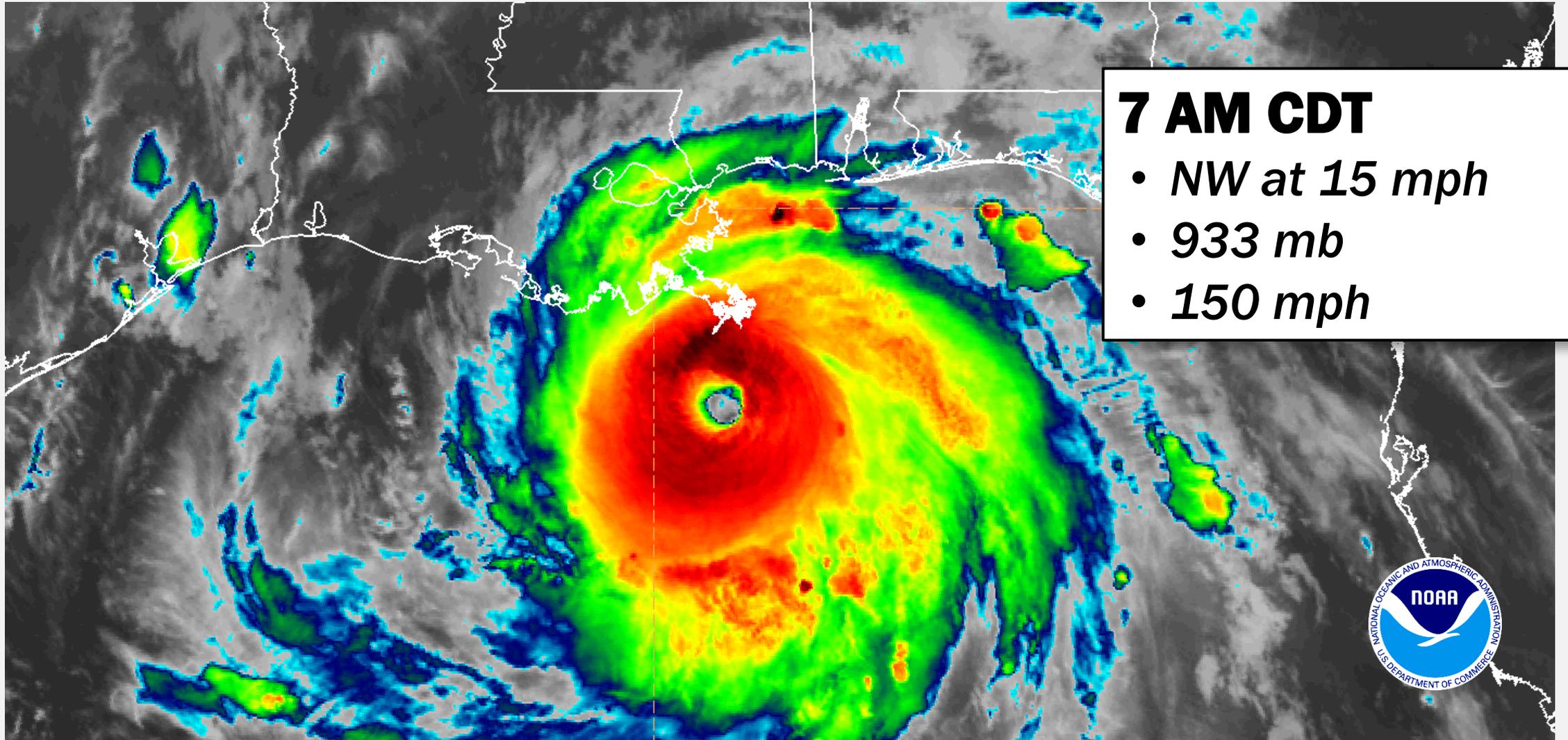
# Atlantic Overview

## TROPICAL OUTLOOK



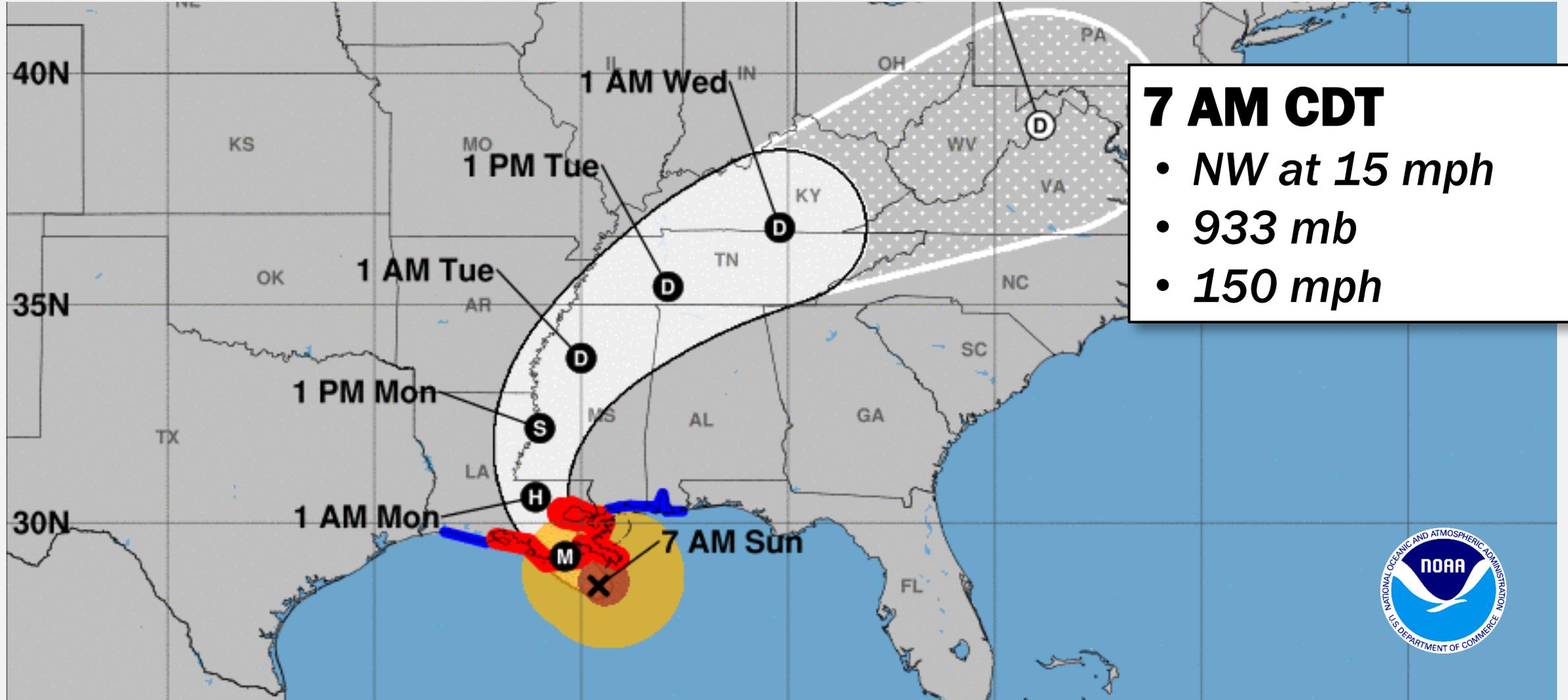
# Hurricane Ida

## SATELLITE LOOP



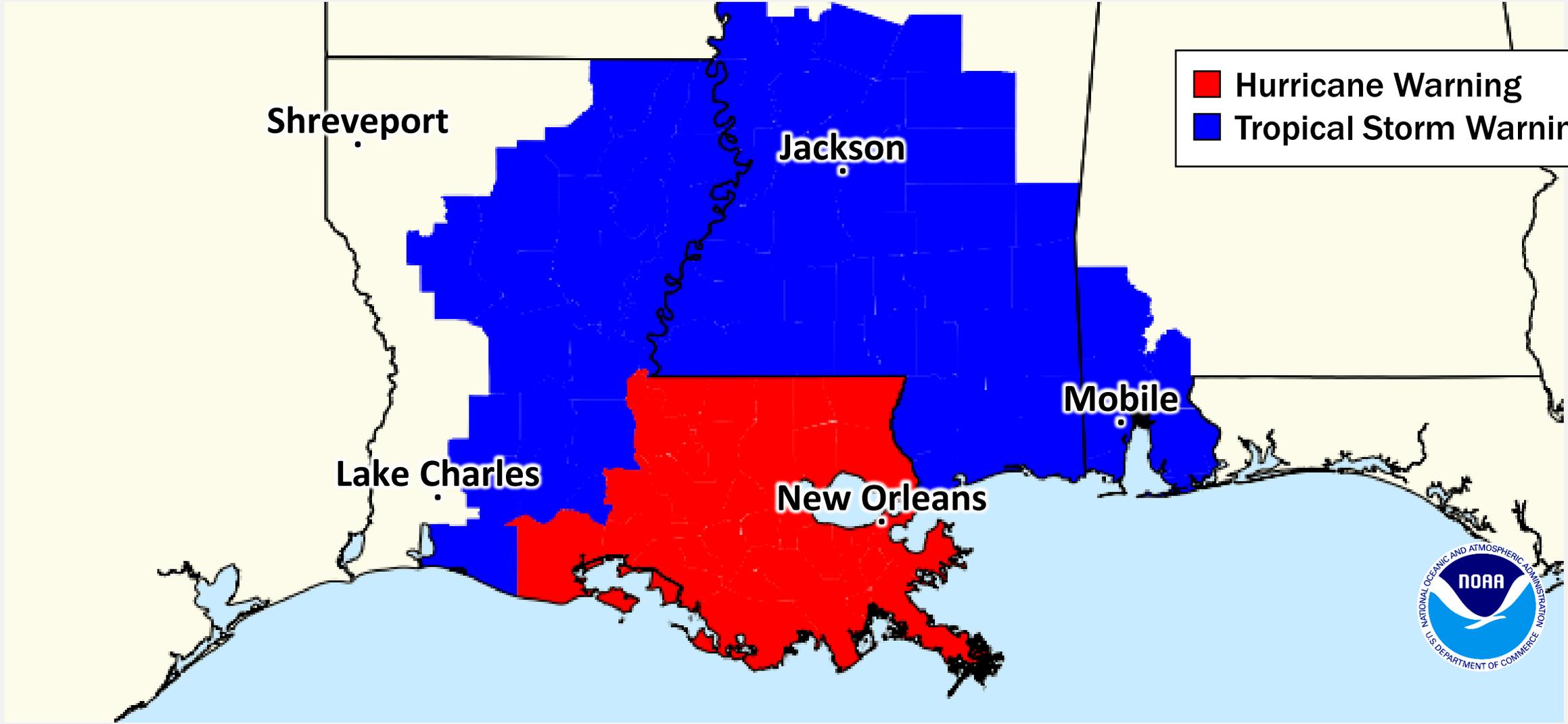
# Hurricane Ida

## FORECAST TRACK



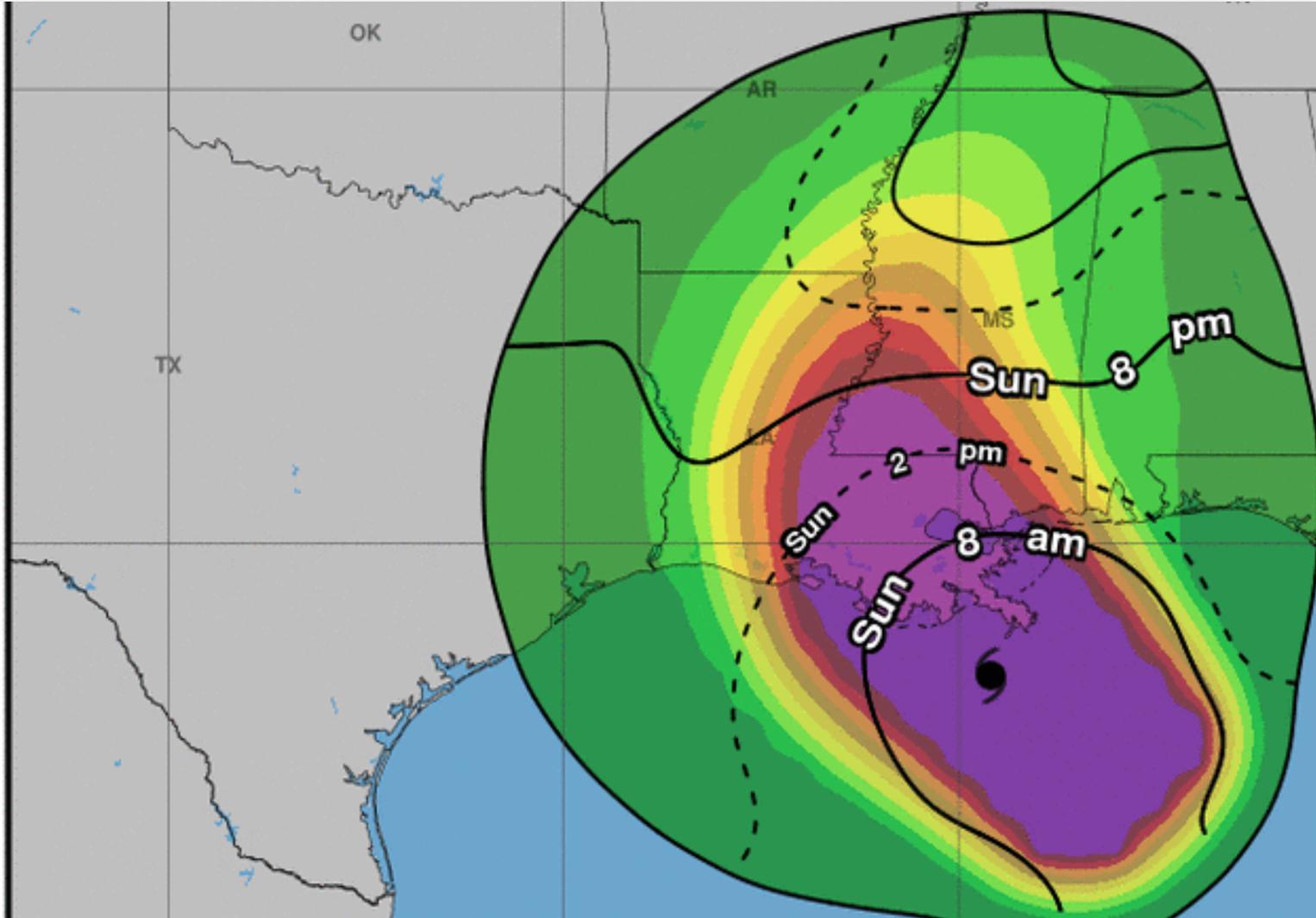
# Hurricane Ida

## WIND WATCHES AND WARNINGS



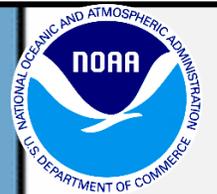
# Hurricane Ida

## MOST LIKELY ARRIVAL OF TS WINDS



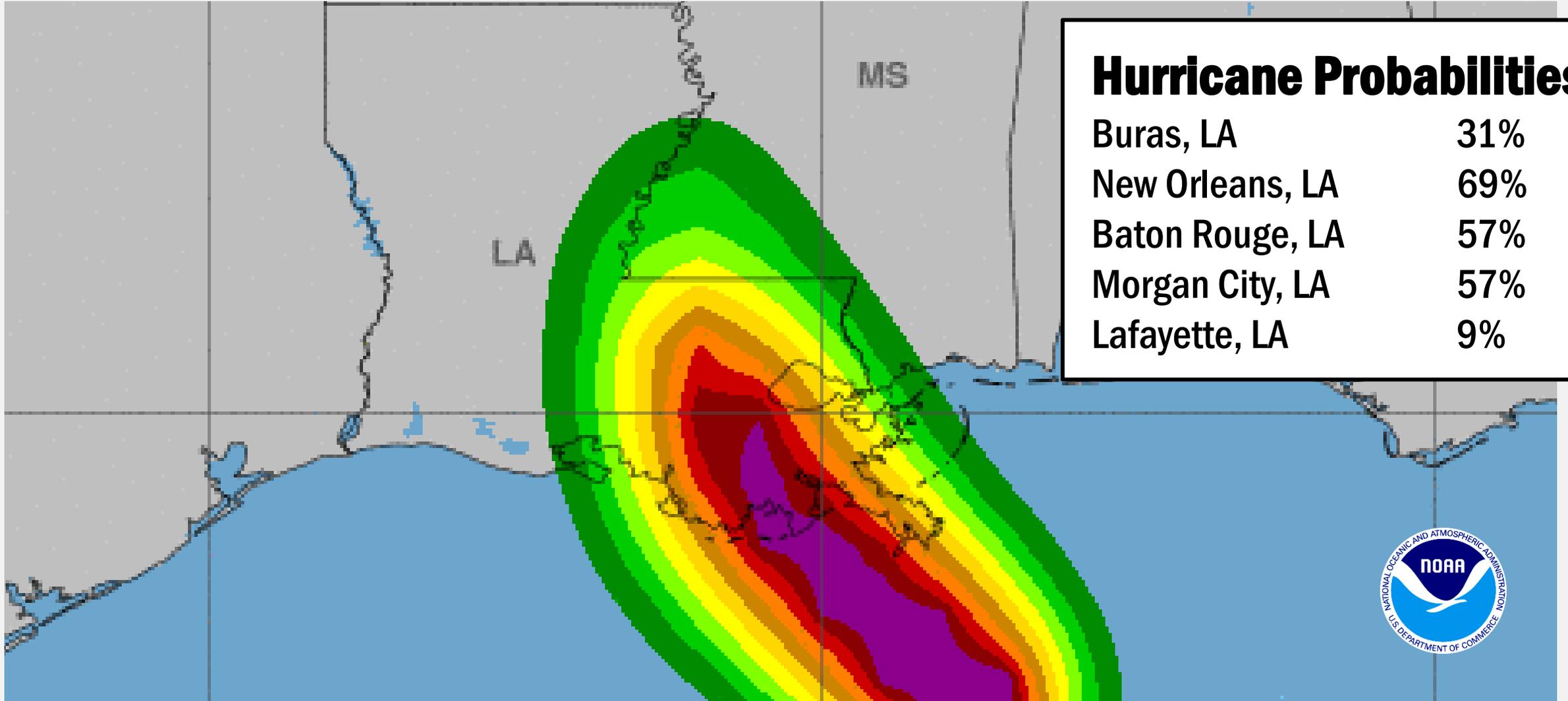
### TS Wind Probabilities

Mobile, AL	30%
Gulfport, MS	85%
Jackson, MS	64%
New Orleans, LA	99%
Baton Rouge, LA	99%
Morgan City, LA	99%
Alexandria, LA	61%
Lafayette, LA	89%



# Hurricane Ida

## HURRICANE WIND PROBABILITIES



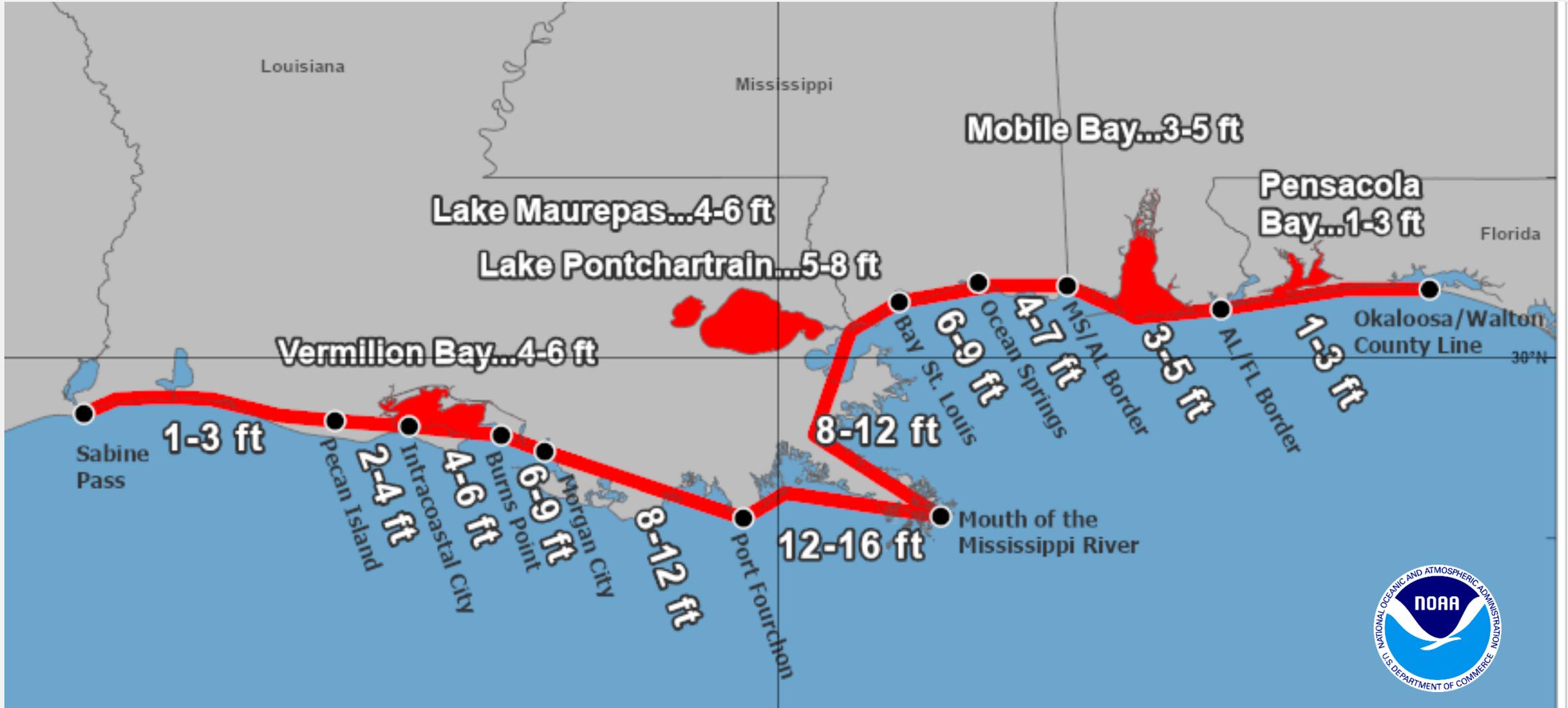
# Hurricane Ida

## STORM SURGE WARNING



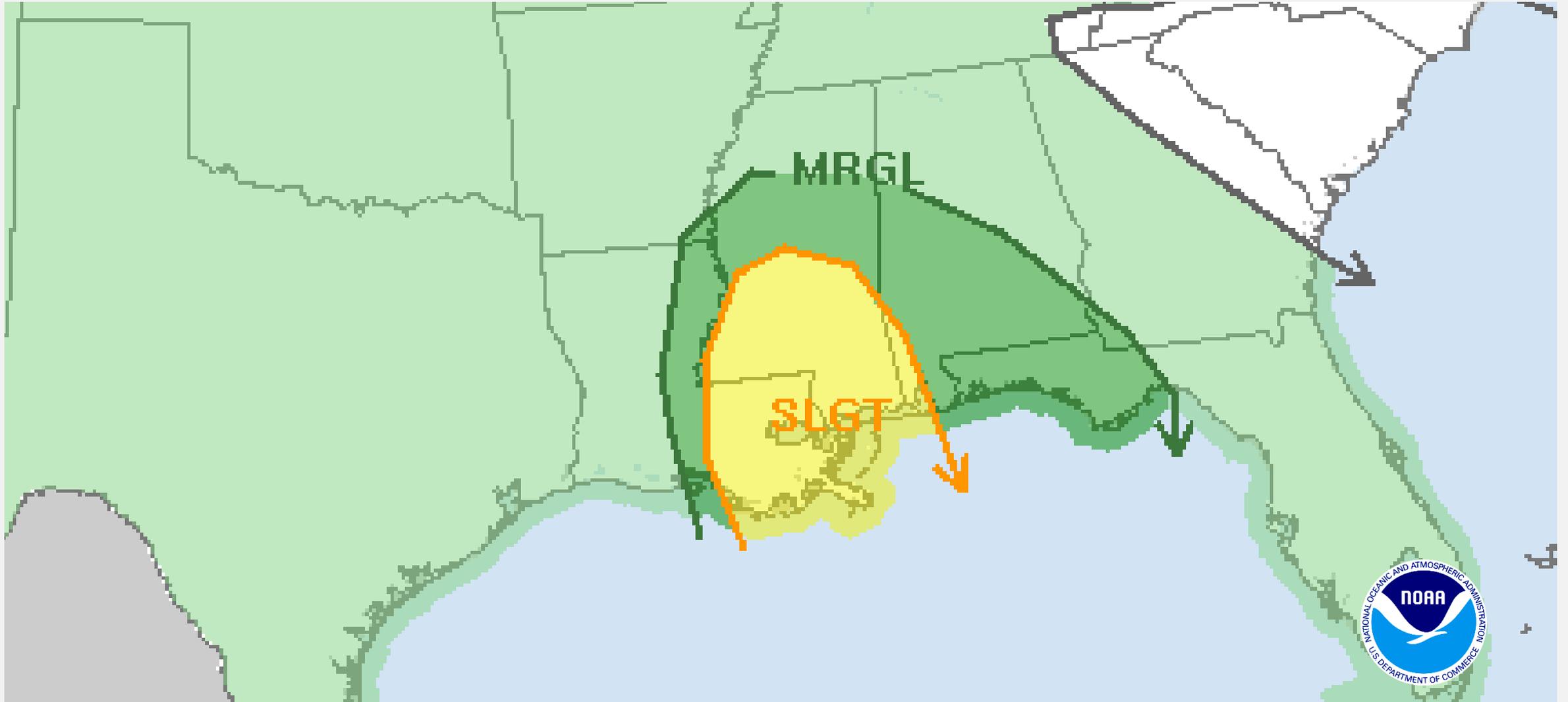
# Hurricane Ida

## PEAK STORM SURGE FORECAST



# Hurricane Ida

## DAY 1 CONVECTIVE OUTLOOK

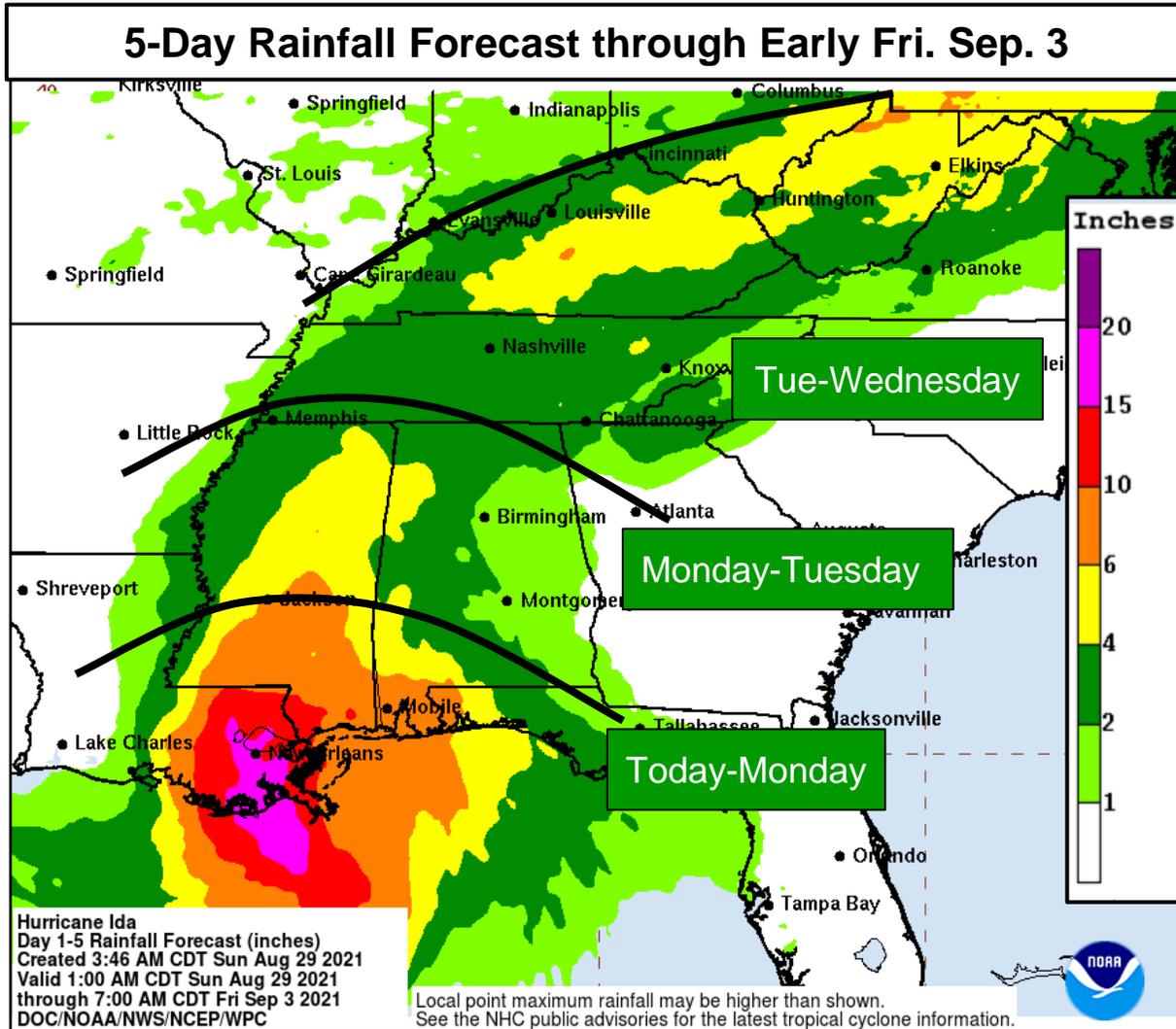


# NWS Weather Prediction Center

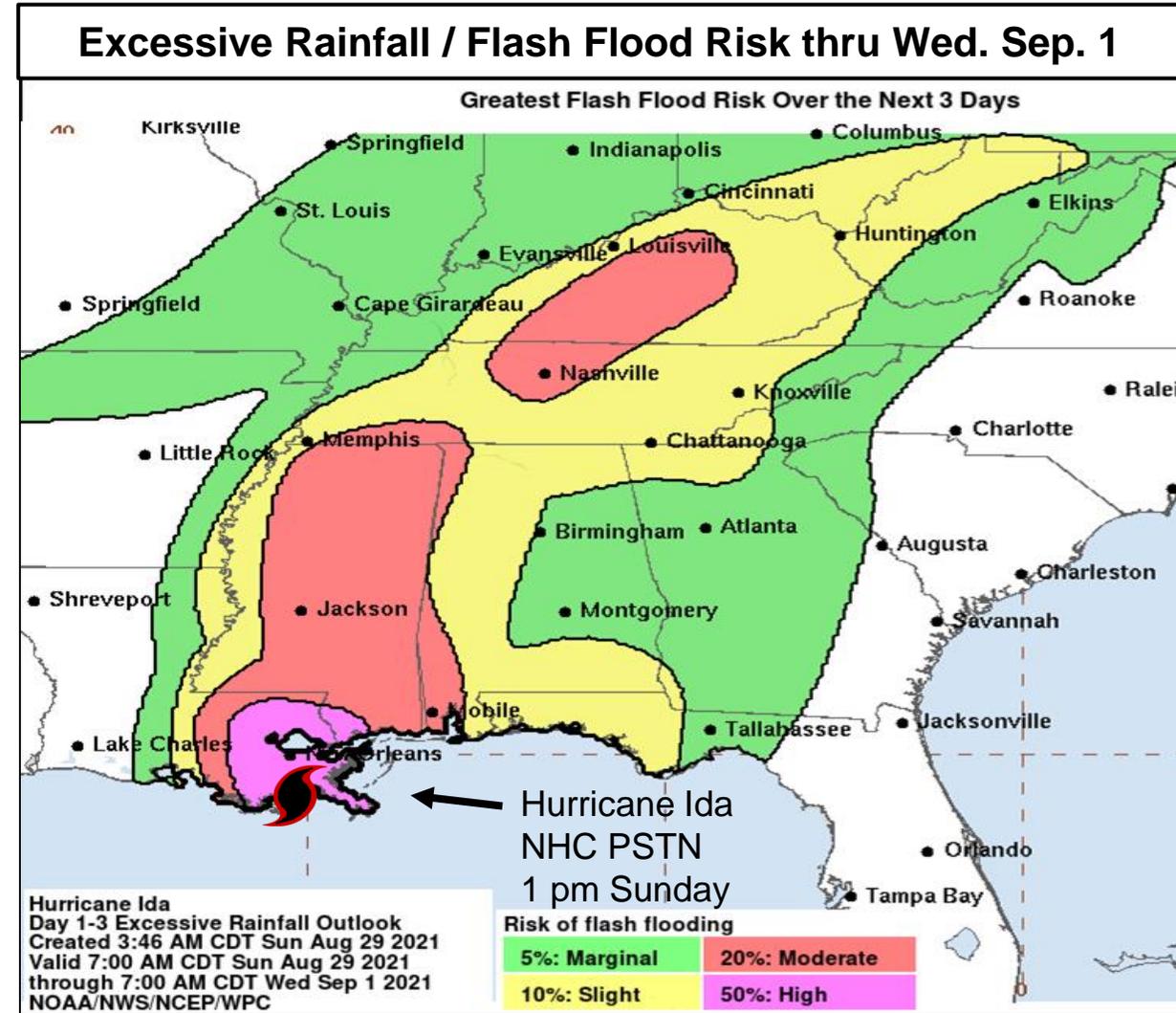
Updated 6:00 am EDT, Sunday, August 29, 2021



# FEMA



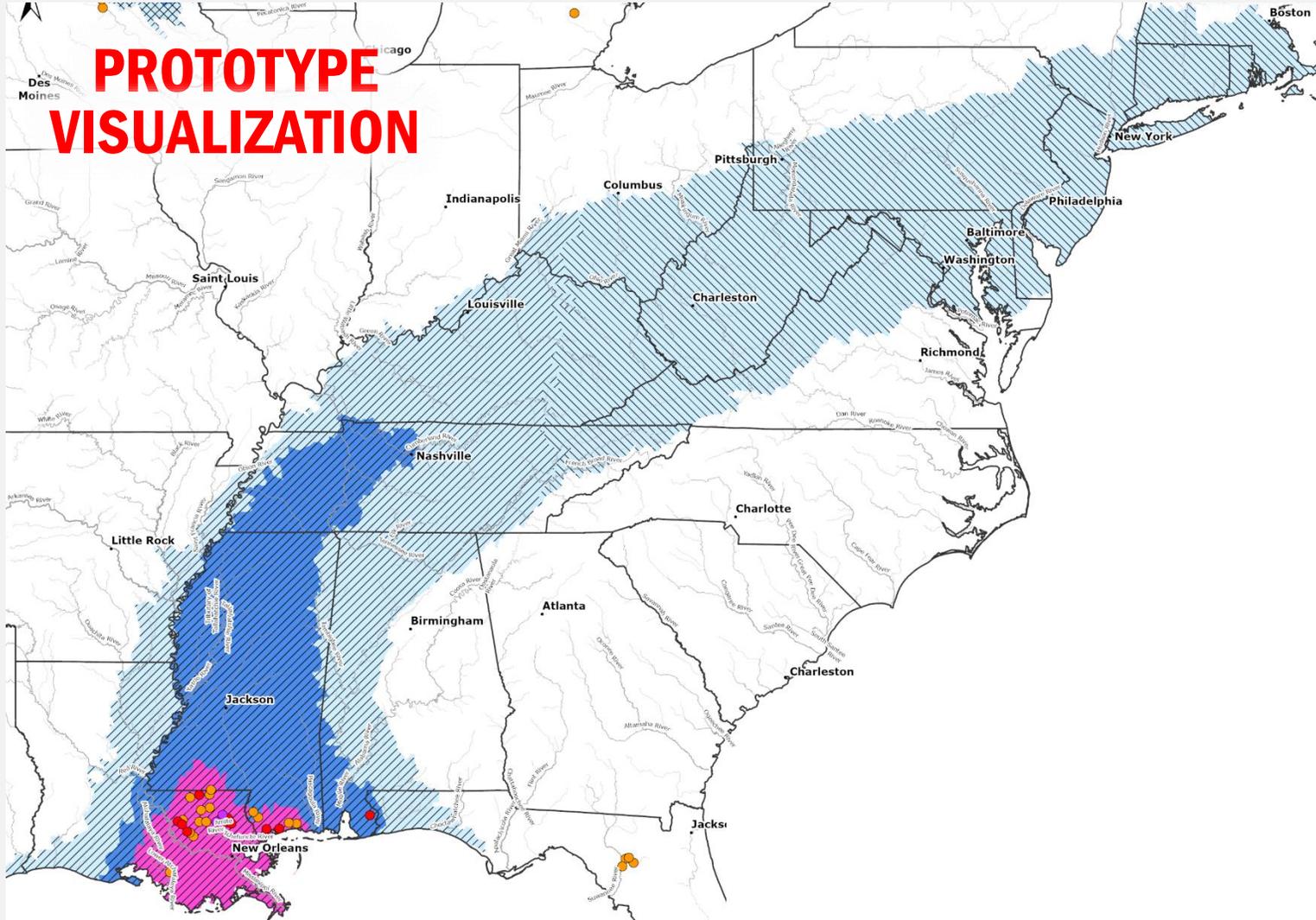
Total rainfall of **10 to 18 inches** with **isolated maximum totals to 24 inches** possible from **southeast Louisiana and southern Mississippi** through Monday. Heavy rain will then spread across Middle Tennessee to Ohio Valleys thru Wed..



These rainfall amounts will likely to result in **life-threatening** flash and urban **flooding**. Most extreme rainfall and significant impacts are likely in High Risk area Monday through Tuesday morning. Moderate risk extends inland thru Wed.

# Hurricane Ida

## 7-DAY FLOOD HAZARD OUTLOOK



### Potential Flooding Impacts

Catastrophic

Considerable

Limited

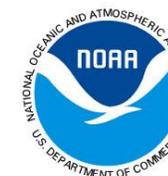
### Timing



DAYS 1-3



DAYS 4-7





# Hurricane Ida

## Lifeline Impacts:

- Safety and Security: Search and Rescue teams staged; no shortfalls reported
- Food, Water, Shelter: Logistics support staged; no shortfalls reported
- Health and Medical: No shortfalls or limiting factors reported
- Energy: The electricity industry reports no unmet needs with pre-incident preparations
- Communications: FEMA communications assets deployed to support key resources in anticipation of Ida landfall
- Transportation: All airports open; no limiting factors or shortfalls reported. Several ports in the area are closed

## State/Local Response:

- LA EOC at Full Activation (COVID and TC Ida); Governor declared State of Emergency; activated 2,500 National Guard personnel
- TX EOC at Partial Activation (COVID-19 and TC Ida)
- OK EOC Partial Activation (in anticipation of request from LA for support)
- MS EOC at Partial Activation (COVID-19 and TC Ida); Governor activated 2,500 National Guard
- AL EOC at Normal Operations, Governor declared a state of emergency on Aug 28 and requested a FEMA LNO; 100 National Guard personnel activated
- FL EOC at Normal Operations

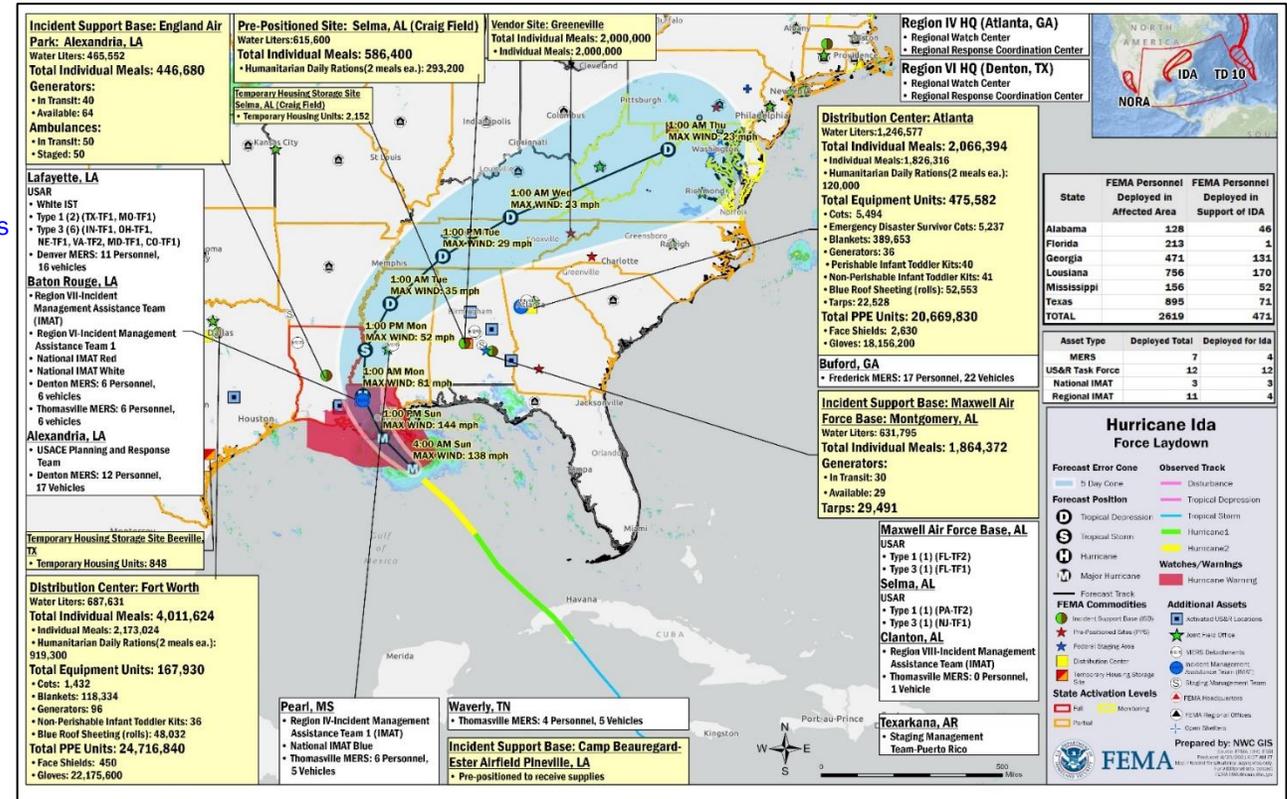
## FEMA Regional Response:

### Region VI:

- RWC at Enhanced Watch, 24/7
- RRCC at Level I, day shift, with all ESFs; will go to, 24/7 at 9:00 p.m. ET, today
- IMAT-1 deployed to IOF in Baton Rouge, LA; IMAT-2 may move to Austin, TX; TRO will be used for IOF

### Region IV:

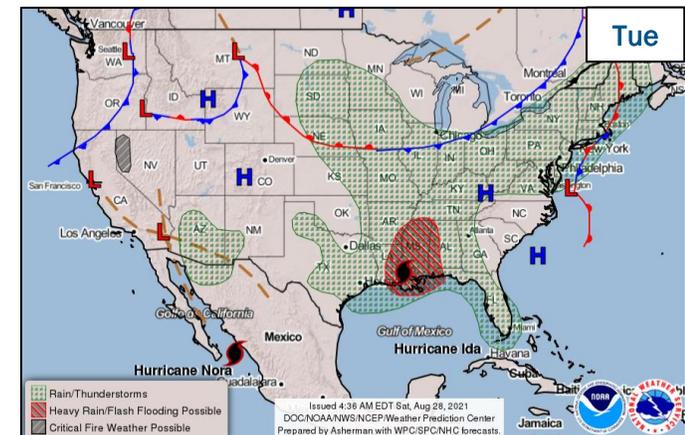
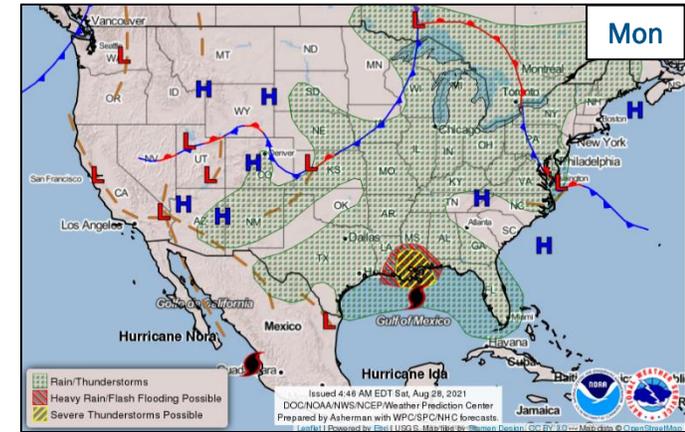
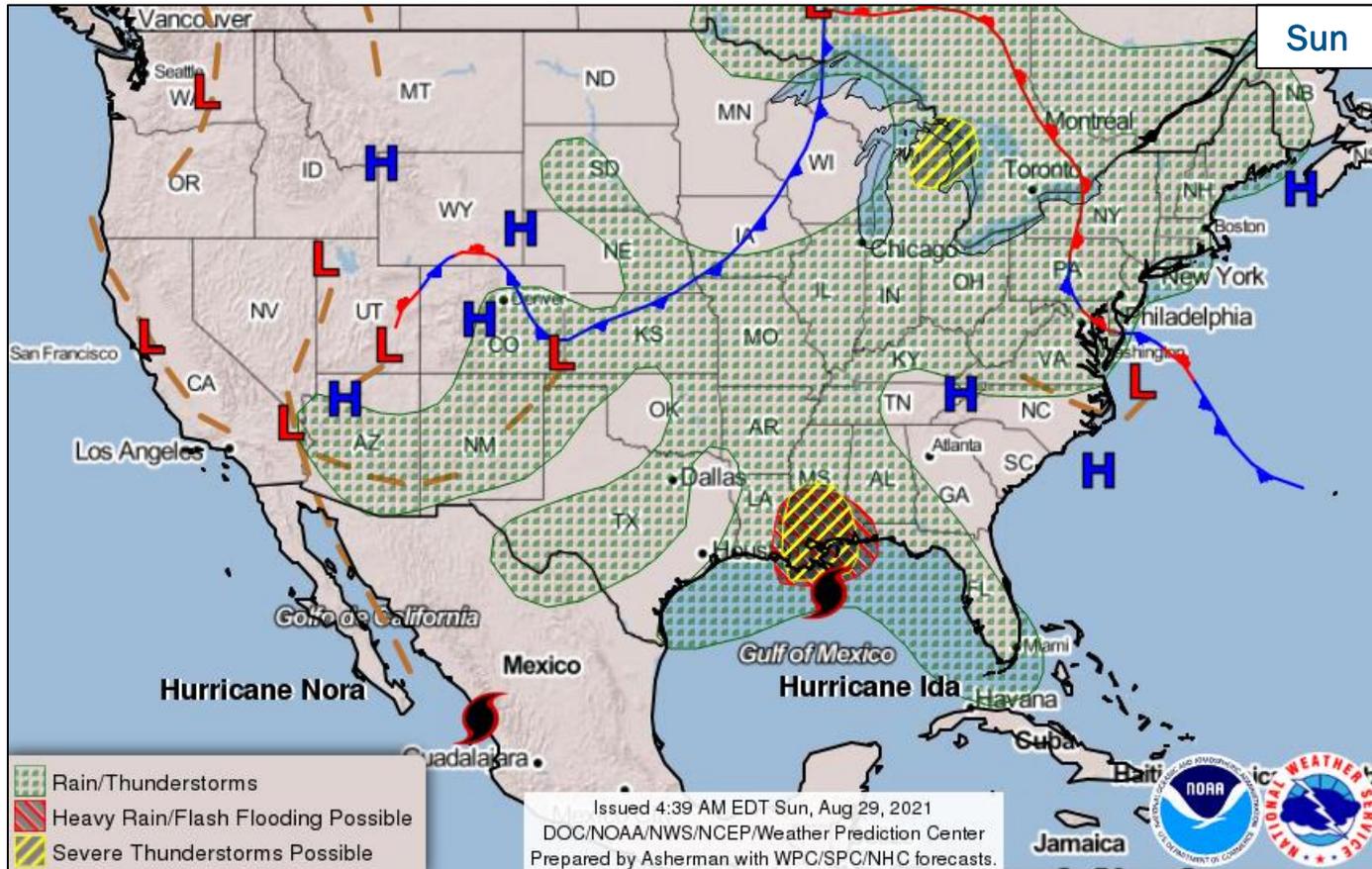
- RRCC at Level II day shift, with all ESFs, DCE and USCG; will go to 24/7
- IMAT-1 deployed to MS; IMAT-2 deployed to TN (flooding)



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# National Weather Forecast

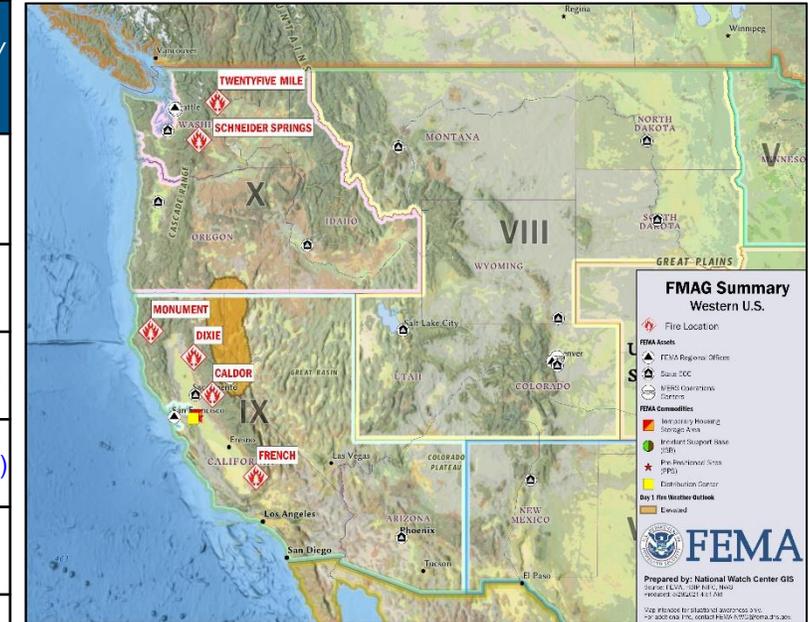


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# Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Dixie (Plumas, CA)	5400-FM-CA	759,218 (+6,298)	48% (+1)	M: 2,580 (-145)	H: 11,802	H: 56	H: 698	0 / 6
				V: 0	O: 31	O: 36	O: 575	
Monument (Trinity, CA)	5412-FM-CA	161,133 (+985)	23% (+1)	M: 2,000	H: 5,780	H: 3	H: 20	0 / 6
				V: 0	O: 4,800	O: 0	O: 30	
Caldor (El Dorado, CA)	5413-FM-CA	152,545 (+7,082)	19%	M: 34,313	H: 17,827	H: 25	H: 469	0 / 3 (+1)
				V: 0	O: 520	O: 14	O: 181	
French (Kern, CA)	5416-FM-CA	24,200 (+606)	22% (+3)	M: 3,404	H: 2,094	H: 1	H: 12	0 / 11 (+4)
				V: 0	O: 2,957	O: 2	O: 21	
Twentyfive Mile (Chelan, WA)	5414-FM-WA	11,257 (+90)	32% (+1)	M: 1,028	H: 688	H: 0	H: 1	0 / 2
				V: 0	O: 84	O: 0	O: 12	
Schneider Springs (Yakima, WA)	5415-FM-WA	76,764 (+1,709)	8%	M: 240	H: 0	H: 0	H: 0	0 / 4 (-2)
				V: 0	O: 0	O: 0	O: 0	



(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



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# Caldor Fire – California

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Caldor (El Dorado, CA)	5413-FM-CA	152,545 (+7,082)	19%	M: 34,313	H: 17,827	H: 25	H: 469	0 / 3 (+1)
				V: 0	O: 520	O: 14	O: 181	

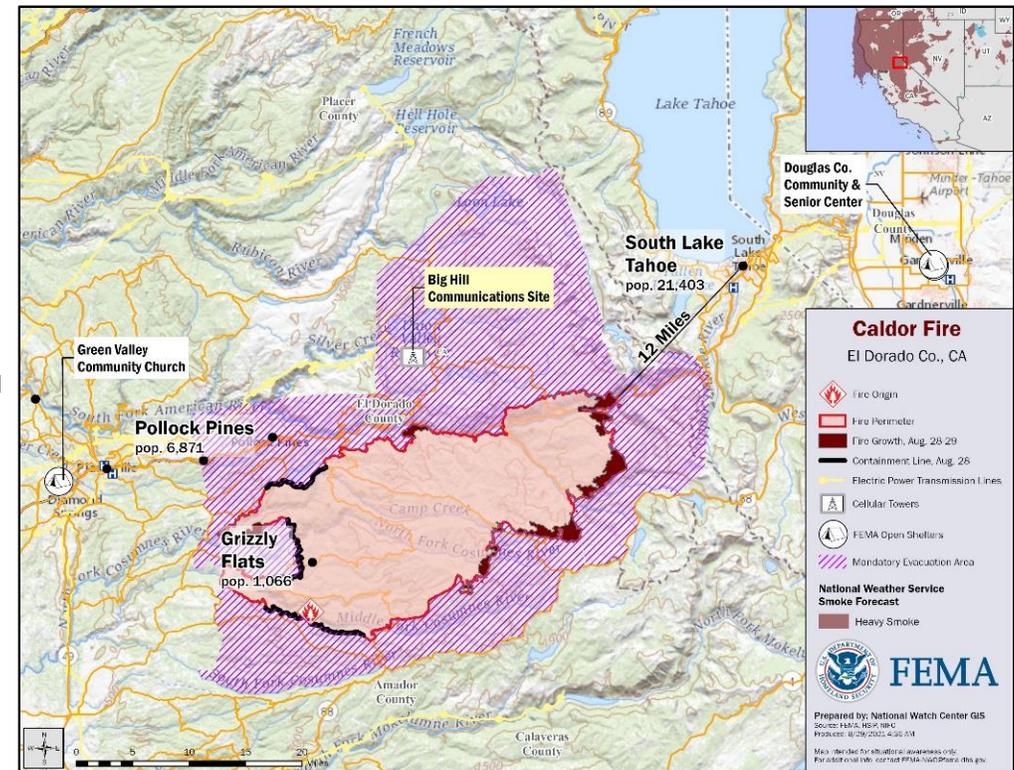
**Situation:** The Caldor Fire continues to grow. Steep and rugged terrain, critically dry fuel conditions, and lack of adequate resources have presented control challenges. Firefighters are continuing with the firing operations to strengthen control lines, but fire conditions remain active.

**Impacts:**

- Substantial critical utility infrastructure damage and destruction in the Grizzly Flats area
- PG&E distribution/transmission lines, distribution substations, telecom towers, and fiber optic resources threatened
  - Provides power to thousands of customers in El Dorado/surrounding areas; value of assets estimated to be \$11M
  - Approximately 3k (2.5% of county) customers currently without power (DOE Eagle-I, 6:45 a.m. ET, Aug 28)
- Grizzly Flats water storage/distribution infrastructure threatened; 1.2k customers potentially impacted
- HWY 50 is closed from Sly Park to the Hwy 50/Hwy 89 junction; HWY 50 is a major Trans-Sierra HWY vital to emergency evacuation (Region IX Daily Wildfire 209 Summary, Aug 27)
- USDA Forest Service, Pacific Southwest Region, closed 9 national forests through Sep 6

**Response:**

- Total personnel assigned: 3,302 (ICS-209 as of 9:00 a.m. ET, Aug 28)
- 60% of perimeter inspected; damage inspections in progress (ICS-209, 9:00 p.m. ET, Aug 27)
- Anticipated containment date: September 8 (ICS-209 as of 9:00 p.m. ET, Aug 27)
- Firefighting air tankers throughout state are flying suppression missions
- 21 (+6) shelters / 492 (-23) occupants statewide due to wildfires (ARC Midnight Shelter Count, 7:07 a.m. ET)
- Region IX IMAT-2 and LNO deployed to CA EOC in Sacramento



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# Joint Preliminary Damage Assessments

Region	State / Location	Incidents	IA	Number of Counties		Start - End
			PA	Requested	Complete	
I	NH	Severe Storms and Flooding Jul 29-30	IA	0	0	N/A
			PA	2	0	TBD - TBD
		Severe Storms and Flooding Jul 17-19	IA	0	0	N/A
			PA	3	1	8/4 - TBD
	MA	Severe Storms and Flooding Jul 16-21	IA	0	0	N/A
			PA	5	0	8/10 - TBD
II	NY	Tropical Storm Fred Aug 19	IA	1	0	8/31-TBD
			PA	0	0	N/A
IV	NC	Severe Weather Aug 16	IA	3	0	8/25 - TBD
			PA	7	0	8/25 - TBD
V	Red Lake Nation	Tornado Jul 26	IA	1	0	8/30 - TBD
			PA	1	0	8/30 - TBD
VIII	UT	Flooding Jul 15-Aug 19	IA	7	0	8/24 - 9/7
			PA	7	0	8/24 - 9/7
	MT	Richard Spring Wildfire Jun 15 and continuing	IA	0	0	9/7- 9/10
			PA	3	0	9/7- 9/10
X	OR	Bootleg Fire July 6	IA	2	0	9/7-TBD
			PA	0	0	N/A



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# Emergency Declaration Approved – Mississippi

**Declaration Type:** Emergency Declaration Approved

**Date Requested:** Aug 28

**Date Approved:** Aug 28

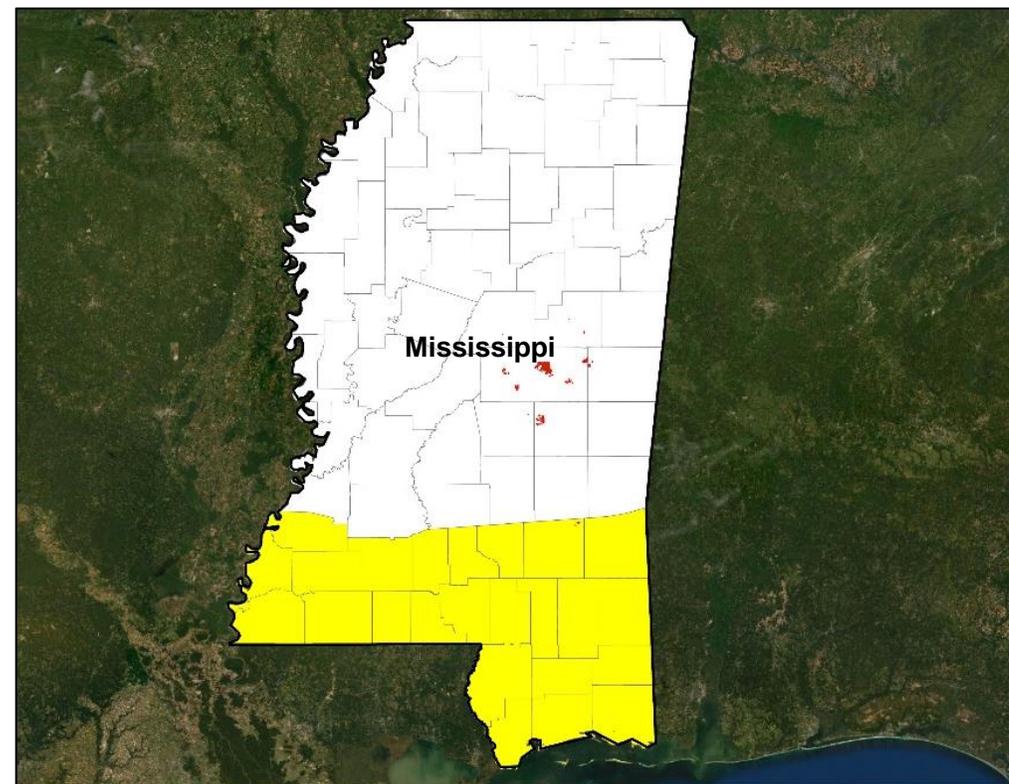
**Incident:** Hurricane Ida

**Incident Period:** Aug 28, 2021, and continuing

**Provides:**

- Emergency protective measures (Category B), limited to direct federal assistance, for 24 counties and 1 tribe

**FCO:** Thomas J. McCool



■ PA

■ Mississippi Band of Choctaw Indians



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# Declaration Requests in Process – 6

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
Fort Peck Assiniboine & Sioux Tribes – Severe Storm, Straight-line Winds, and Flooding	DR	X		X	Aug 3
ND – Severe Storms, Straight-line Winds, and Flooding	DR		X	X	Aug 9
MO – Severe Storms, Straight-line Winds, and Flooding	DR		X	X	Aug 13
NE – Severe Storms and Straight-line Winds	DR		X	X	Aug 18
KY – Severe Storm and Flooding	DR	X		X	Aug 19
NC – Tropical Storm Fred	DR	X	X	X	Aug 27
MS – Hurricane Ida (Approved)	EM		X		Aug 27



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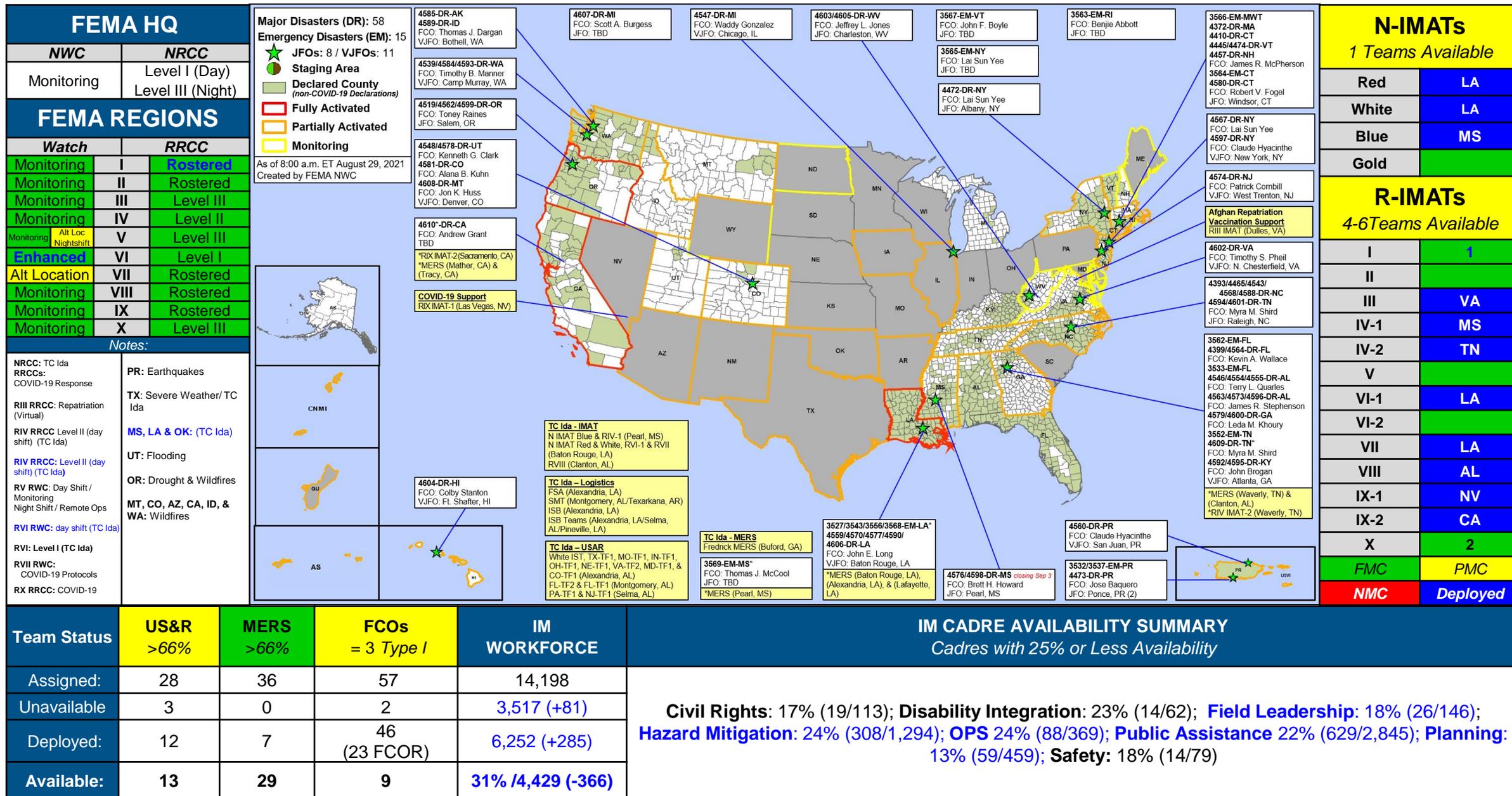
# Declaration Amendments

Declaration	Number	Issued	Action
3561-EM-FL	3	Aug 27	Closes the incident period effective July 8, 2021
3562-EM-FL	1	Aug 27	Closes the incident period effective August 19, 2021



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# FEMA Common Operating Picture



Team Status	US&R >66%	MERS >66%	FCOs = 3 Type I	IM WORKFORCE
Assigned:	28	36	57	14,198
Unavailable	3	0	2	3,517 (+81)
Deployed:	12	7	46 (23 FCOR)	6,252 (+285)
Available:	13	29	9	31% /4,429 (-366)

### IM CADRE AVAILABILITY SUMMARY

Cadres with 25% or Less Availability

**Civil Rights: 17% (19/113); Disability Integration: 23% (14/62); Field Leadership: 18% (26/146); Hazard Mitigation: 24% (308/1,294); OPS 24% (88/369); Public Assistance 22% (629/2,845); Planning: 13% (59/459); Safety: 18% (14/79)**



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