

FEMA National Watch Center

Daily Operations Briefing

Wednesday, August 11, 2021

8:30 a.m. ET



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National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Wildfires – Western U.S.
- Tropical Storm Fred

Hazard Monitoring

- Severe thunderstorms possible – Middle/Upper Mississippi Valley to Great Lakes
- Tropical Activity:
 - Atlantic:
 - Tropical Storm Fred, Disturbance 1
 - Eastern Pacific:
 - Tropical Storm Kevin, Tropical Storm Linda
 - Western Pacific:
 - Tropic Depression 16W

Disaster Declaration Activity

- FMAG approved - MT
- Major Disaster request – ND
- Amendments Issued – FL & Ponca Tribe of NE

Event Monitoring

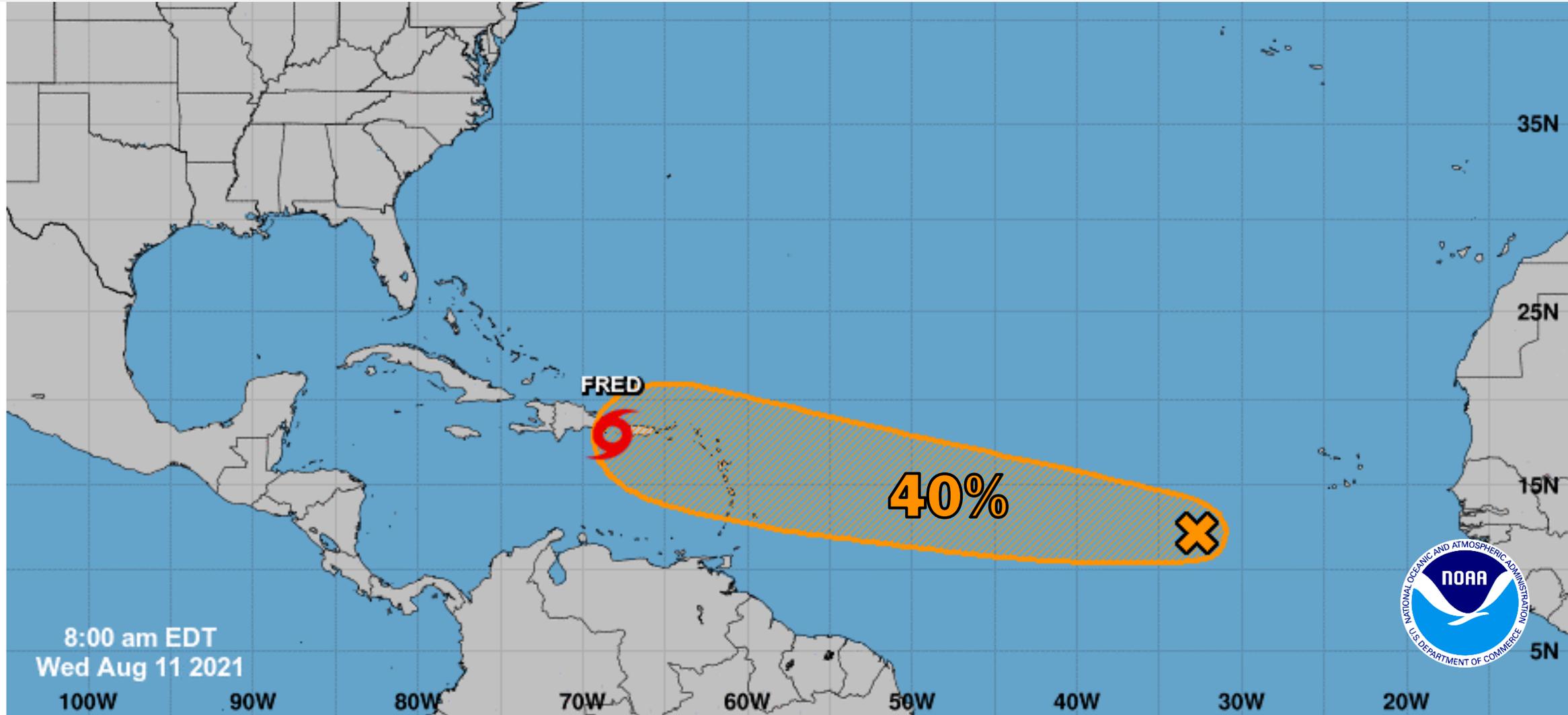
- None



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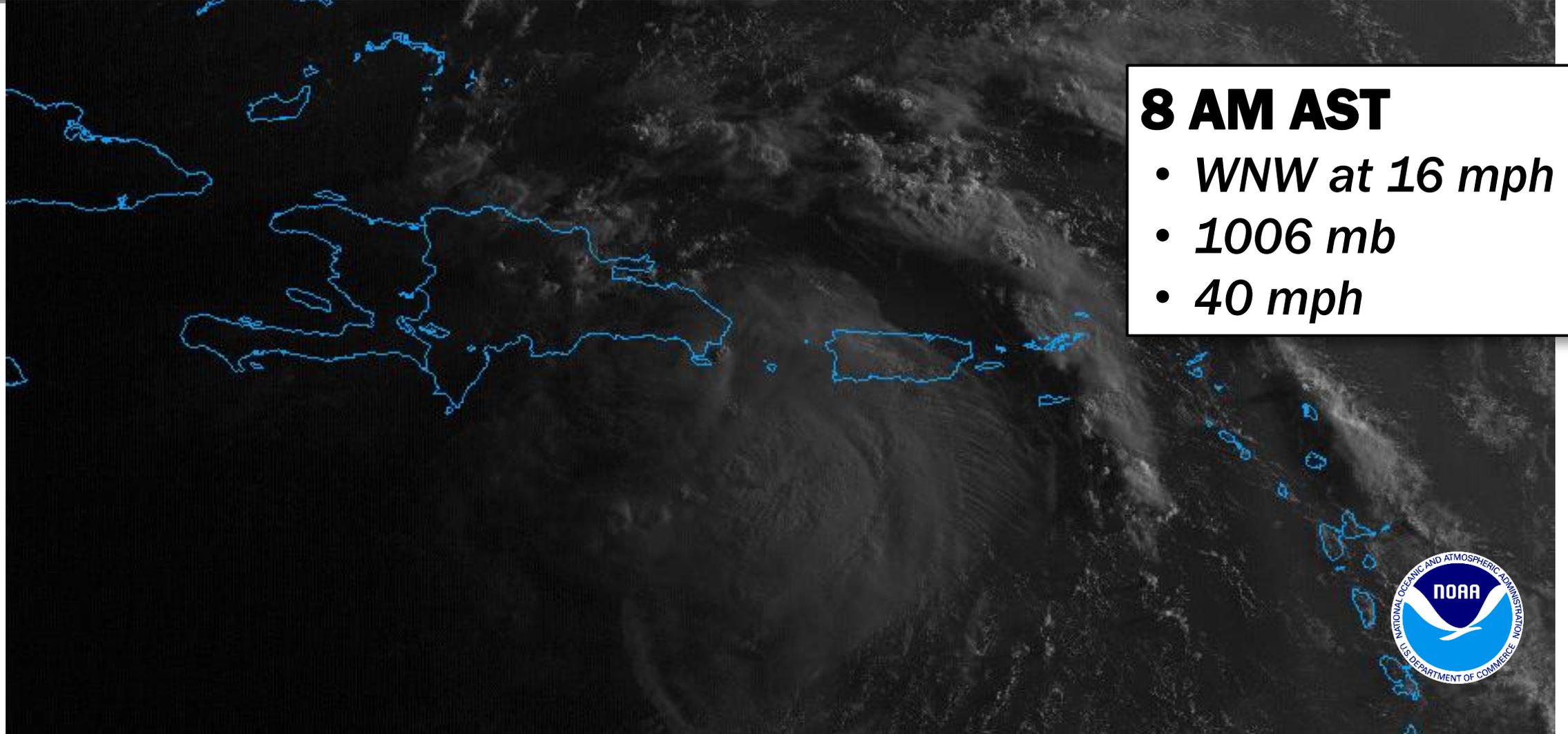
Atlantic Overview

TROPICAL OUTLOOK



Tropical Storm Fred

SATELLITE LOOP



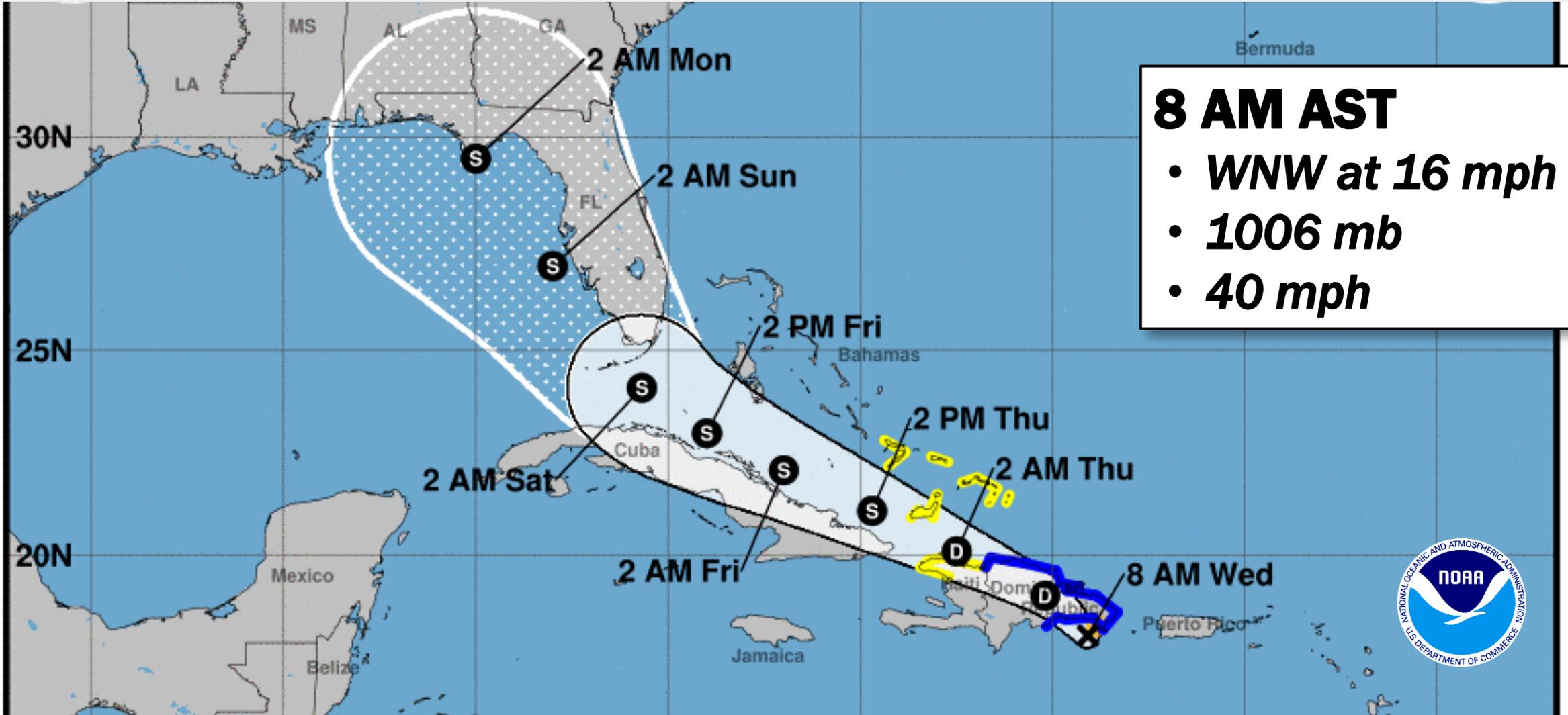
8 AM AST

- *WNW at 16 mph*
- *1006 mb*
- *40 mph*



Tropical Storm Fred

FORECAST TRACK



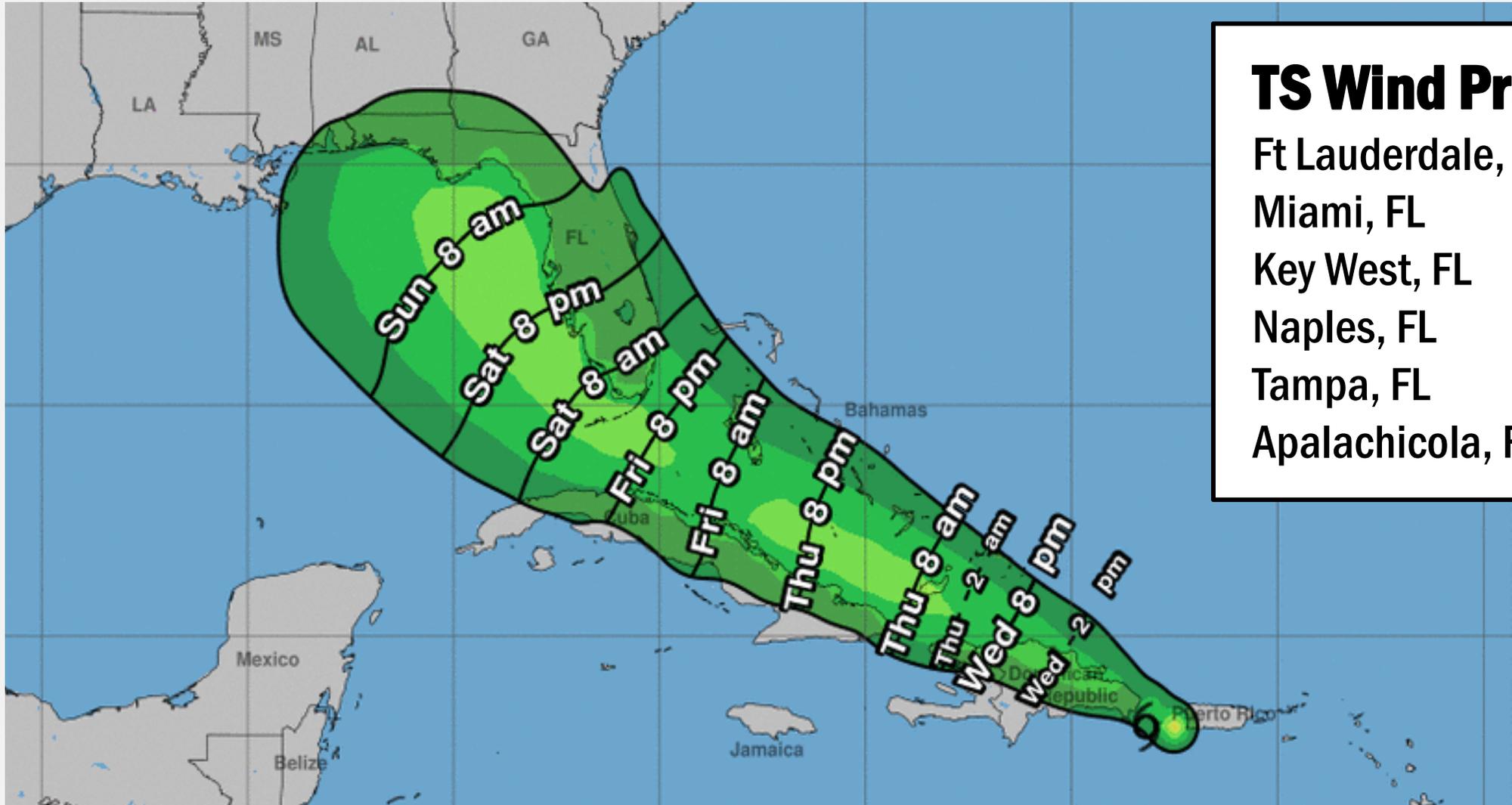
8 AM AST

- *WNW at 16 mph*
- *1006 mb*
- *40 mph*



Tropical Storm Fred

MOST LIKELY ARRIVAL OF TS WINDS



TS Wind Probabilities

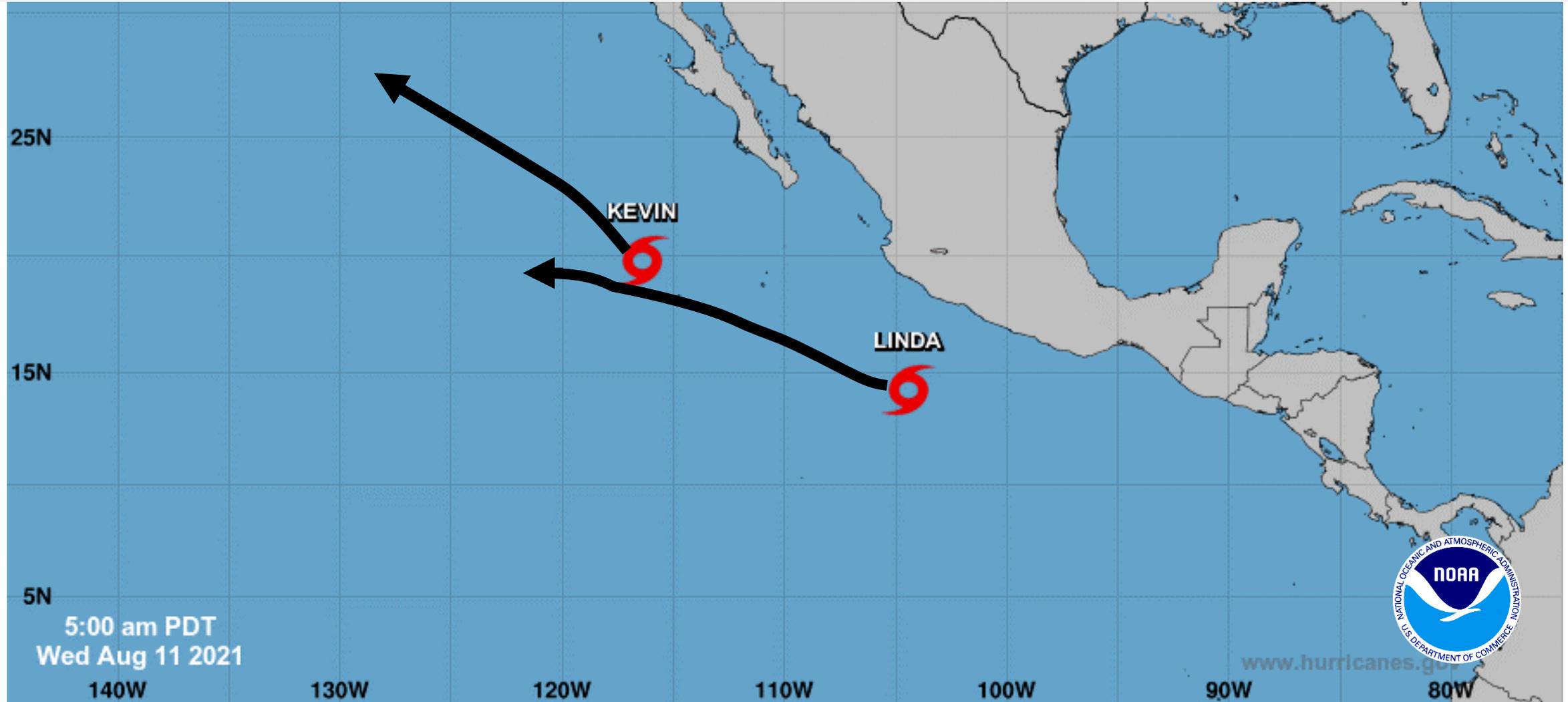
Ft Lauderdale, FL	12%
Miami, FL	9%
Key West, FL	19%
Naples, FL	21%
Tampa, FL	17%
Apalachicola, FL	18%

20N



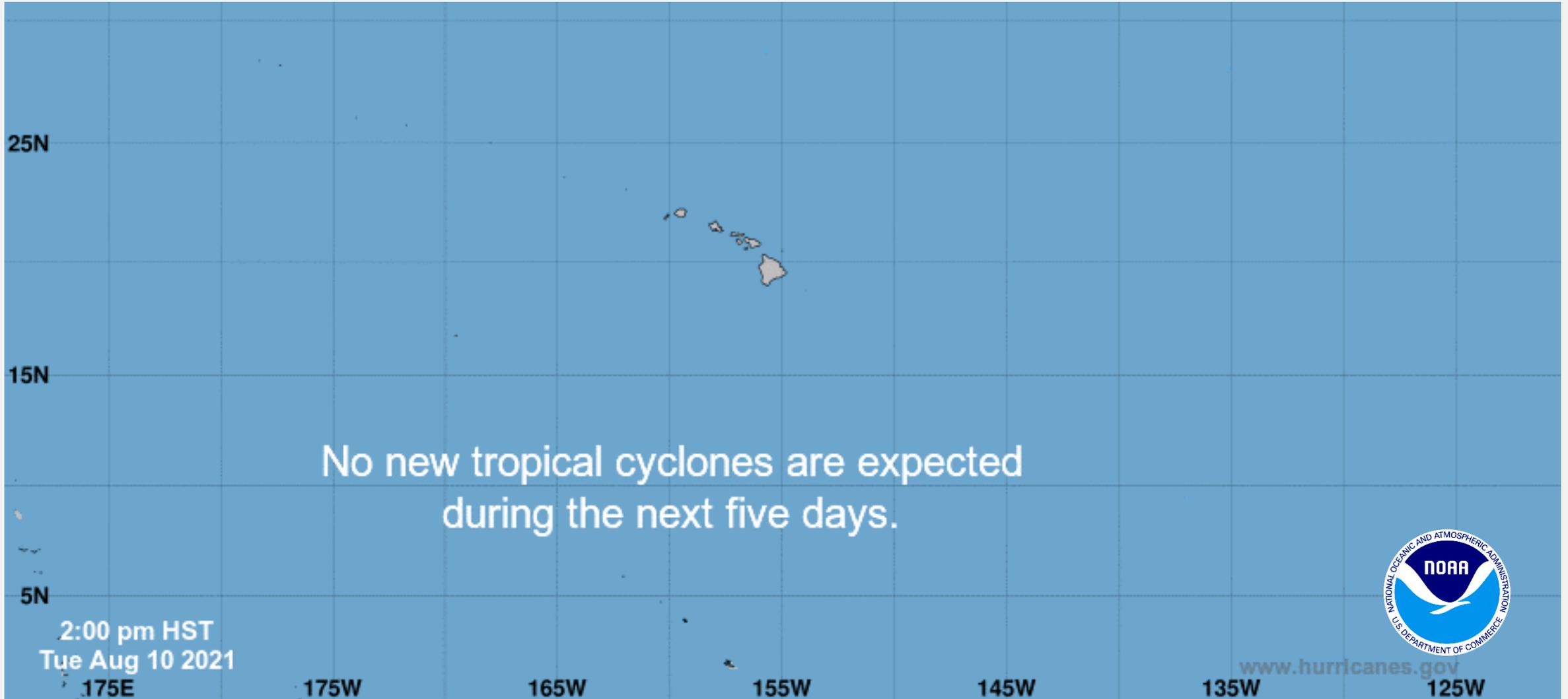
East Pacific Overview

TROPICAL OUTLOOK



Central Pacific Overview

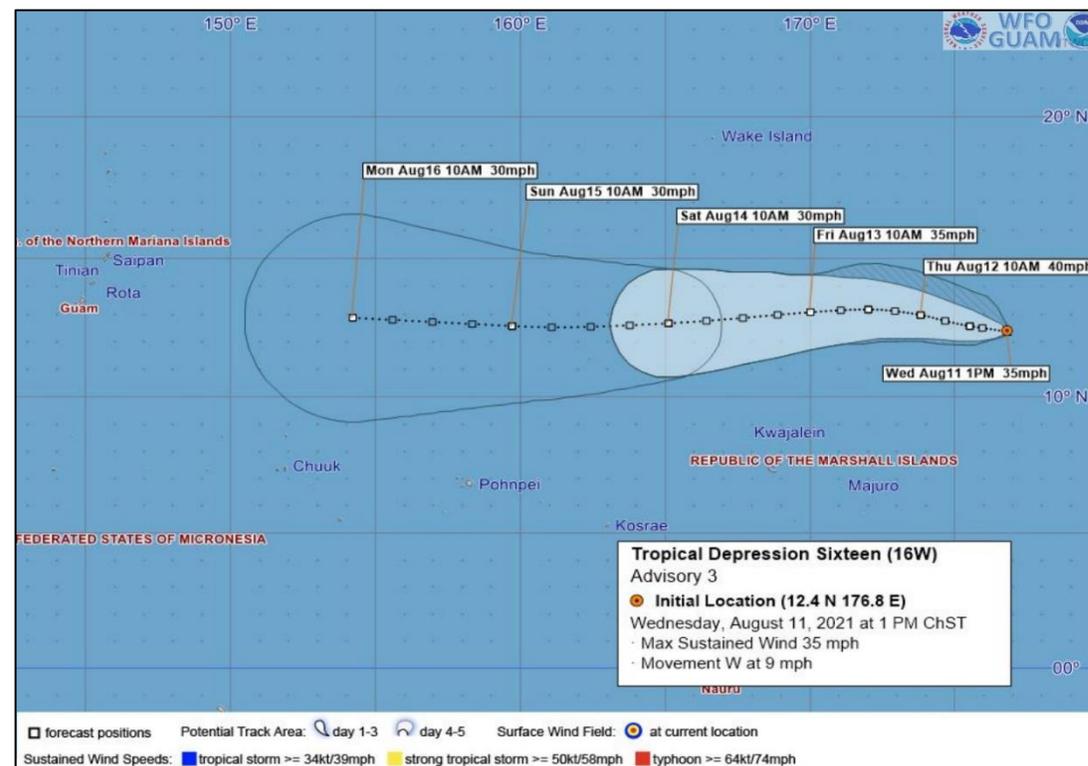
TROPICAL OUTLOOK



Tropical Depression 16W– Western Pacific

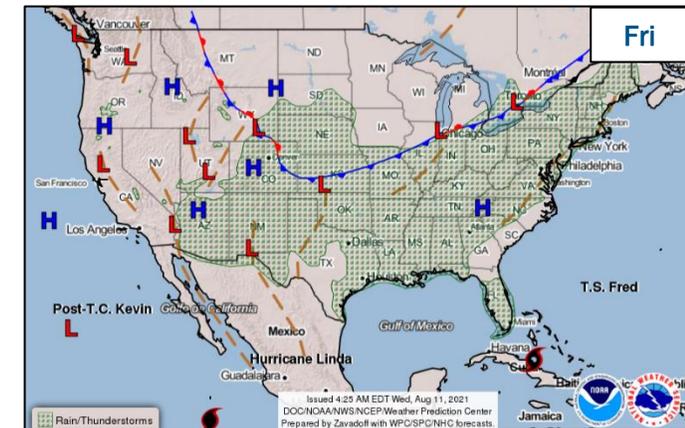
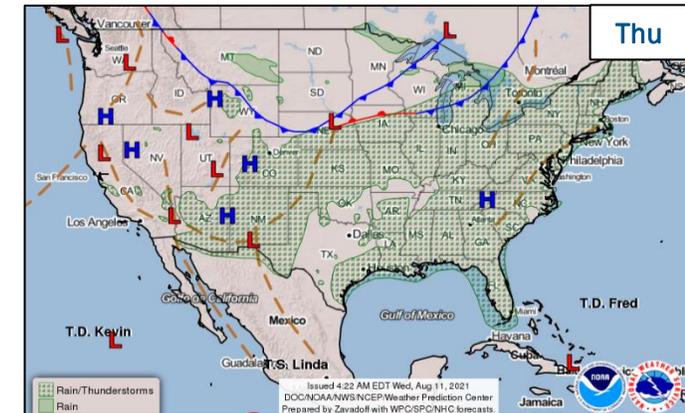
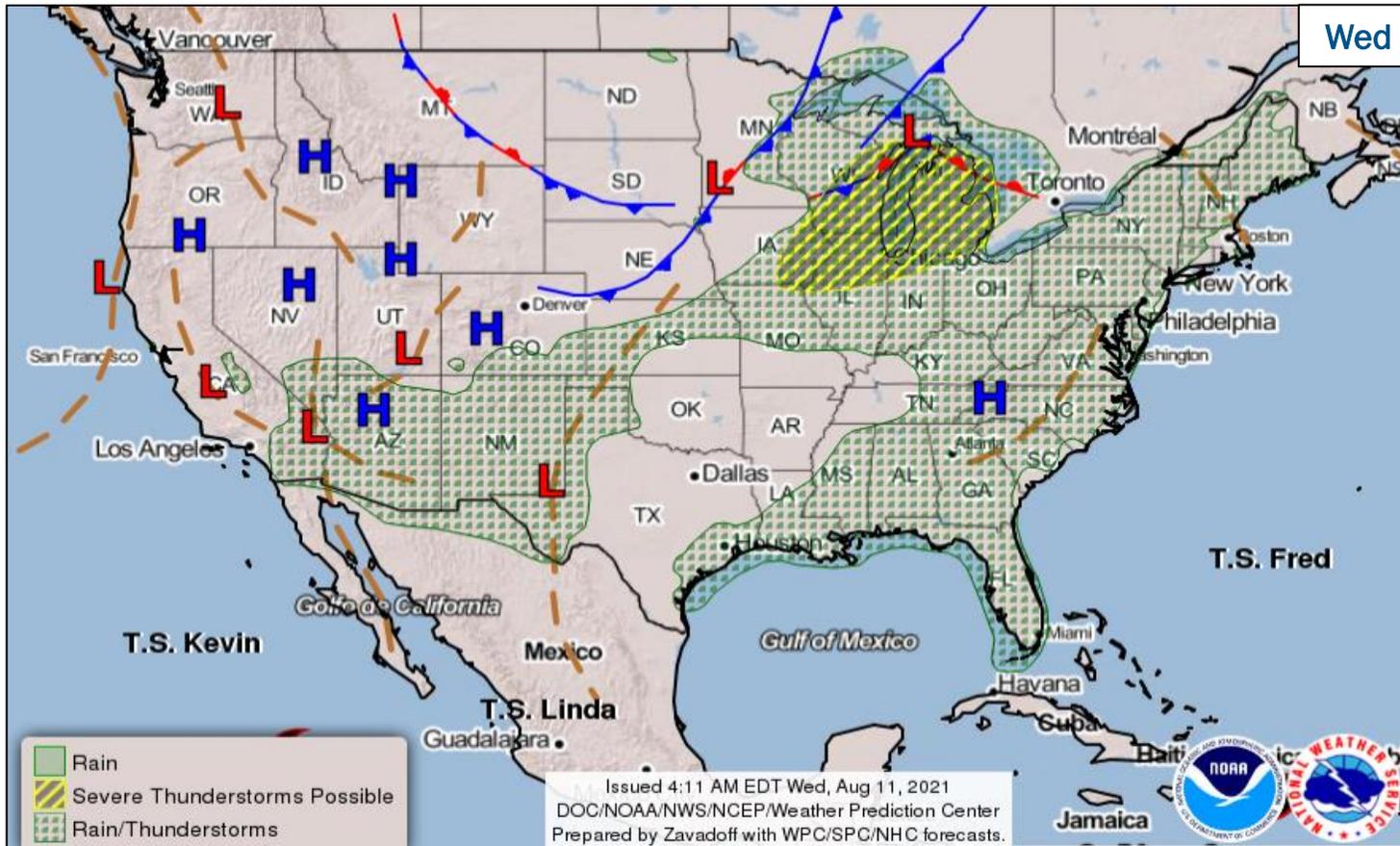
Situation: (Advisory #4 as of 5:00 a.m. ET)

- 2,110 miles E of Guam
- Moving W at 7 mph
- Maximum sustained winds 35 mph
- Expected to intensify slightly; could become a tropical storm tonight or Thursday



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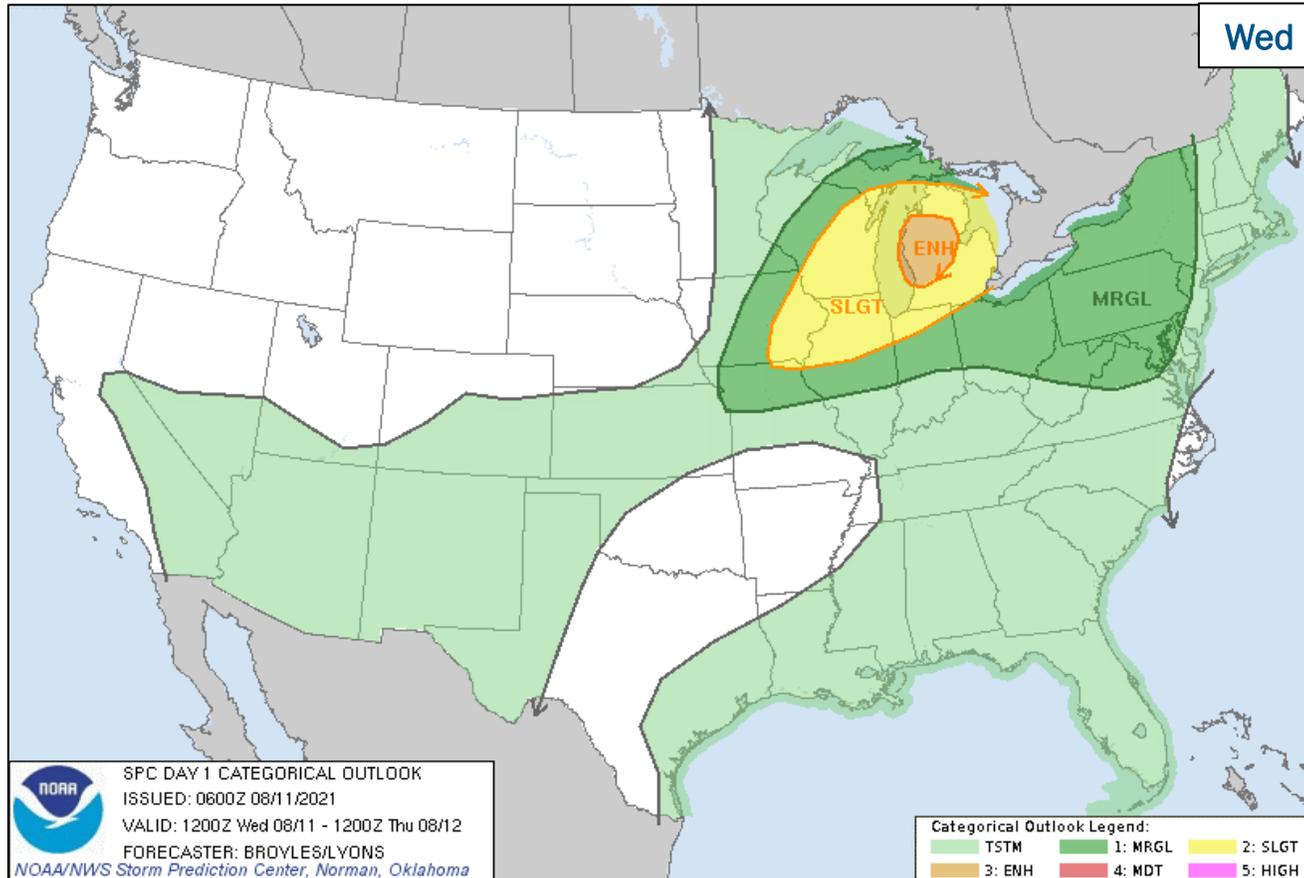
National Weather Forecast



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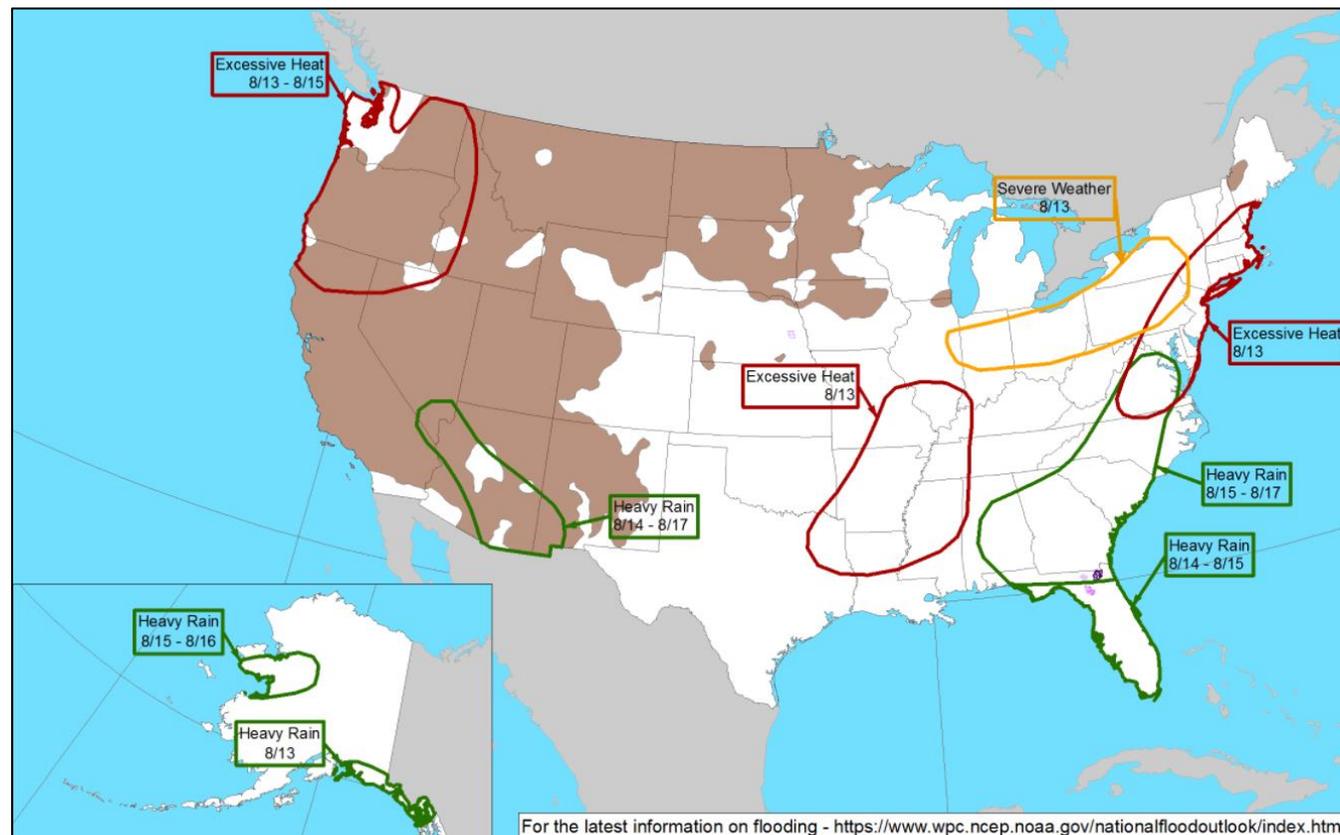
Severe Weather Outlook



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Hazards Outlook – Aug 13-17



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National Fire Activity *(as of Aug 11)*

National Preparedness Level

PL 5

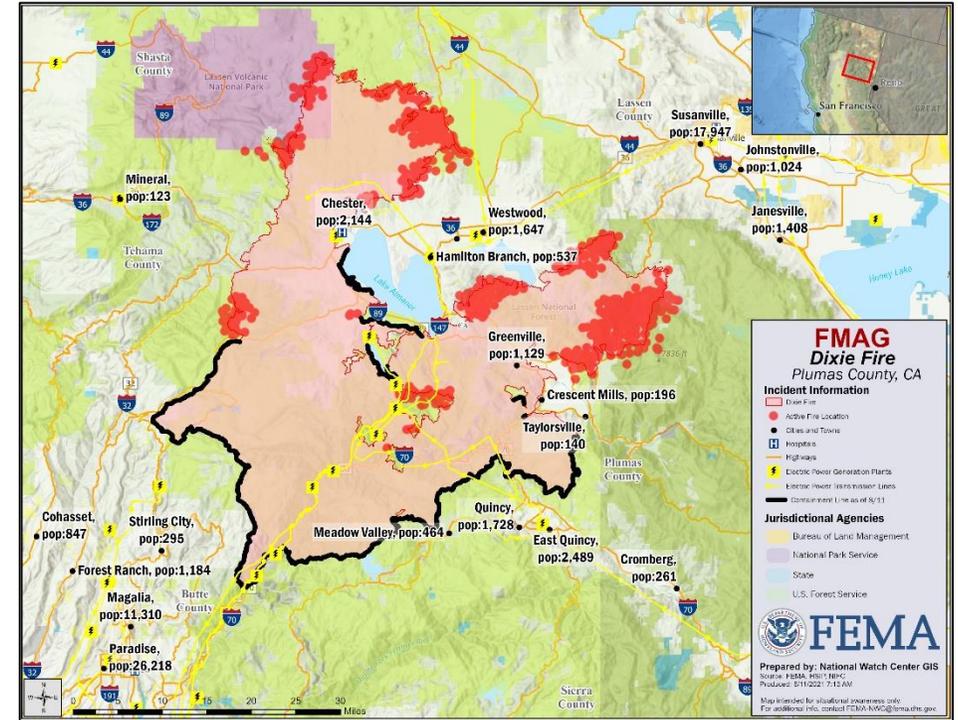
Initial Attack Activity (24-hour period)	Light (163 fires)	
New large fires:	5	
Large fires contained:	1	
Uncontained large fires:	98	
Cumulative Acres Burned	3,821,173	
Total Responders (2021 Fire Season)	25,569 (-290)	
Type 1 IMTs deployed	14 of 16	
Type 2 IMTs deployed	20 of 33	

Preparedness Levels Legend

PL 1	Minimal fire activity; many resources available
PL 2	Large wildland fires burning throughout country; resources mobilized from other areas
PL 3	Wildfire activity ongoing throughout 25% of county; National Interagency Coordination Center (NICC) sets priorities, allocates resources, and mobilizes assets at national level
PL 4	High levels of fire activity and areas are competing for firefighting resources; 60% of the nations wildland firefighting resources committed
PL 5	Extremely high levels of fire activity; 80% of nations firefighting resources committed

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	490,205 (+8,158)	27% (+5)	M: 29,976 (-1,034)	H: 15,915	H: 43 (+7)	H: 563 (+79)	0/3
				V: 0	O: 120	O: 26 (+1)	O: 464 (+75)	



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



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Richard Spring Fire – Montana

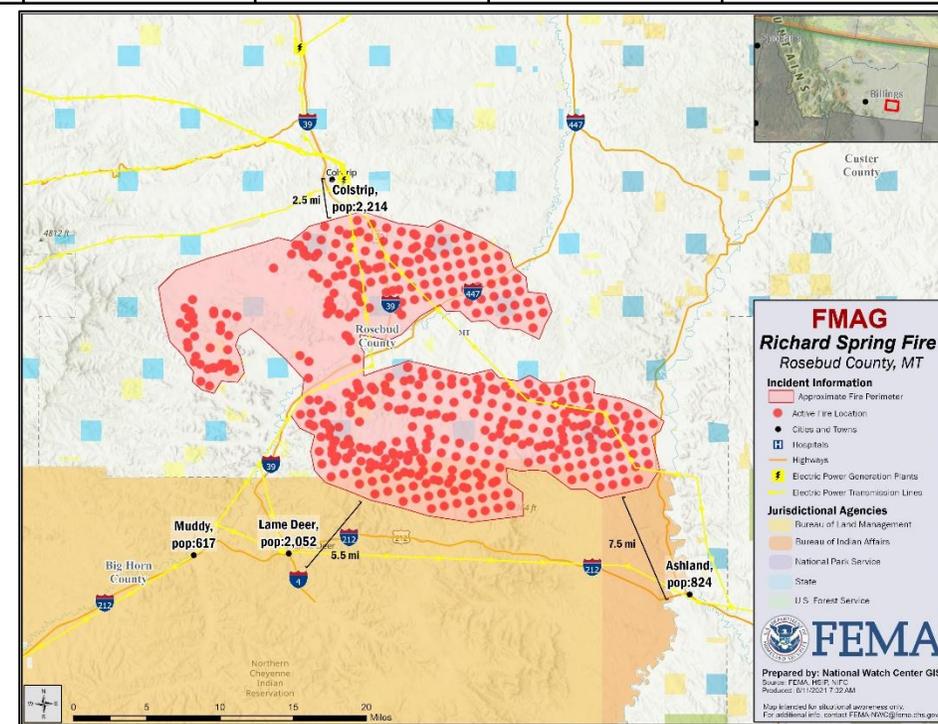
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Richard Spring Fire (Rosebud County, MT)	5406-FM-MT	150,000	0%	M: 0	H: 1,672	H: 0	H: 0	0 / 0
				V: 600	O: 2,090	O: 0	O: 4	

Situation:

- The fire began August 8 and is burning on federal, state, tribal, and private land 8 miles southwest of Colstrip (population 2,266)
- Threatening 1,881 primary homes and 209 secondary homes in and around Colstrip and neighboring communities (combined affected population 5,265)
- Also threatening 2,090 critical infrastructures, including emergency facilities: fire departments, forestry and wildland fire management buildings, medical facilities including ambulance services, utilities for power, cellular, and water treatment

Response:

- MT EOC at Full Activation (Wildfires and COVID-19)
- Denver MOC/Region VIII RWC and the NWC are monitoring
- FMAG approved August 10



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Joint Preliminary Damage Assessments

Region	State / Location	Event	IA	Number of Counties		Start - End
			PA	Requested	Complete	
I	NH	Severe Storms and Flooding Jul 17-19	IA	0	0	N/A
			PA	2	0	8/4 - TBD
	VT	Severe Storms and Flooding Jul 29	IA	0	0	N/A
			PA	2	0	8/4 - TBD
	MA	Severe Storms and Flooding Jul 16-21	IA	0	0	N/A
			PA	5	0	8/10 - TBD
V	MI	Severe Weather and Flooding Jun 25-26	IA	2	2	7/8 - 7/12
			PA	3	0	7/8 - TBD
VII	NE	Severe Storms Jul 9-10	IA	0	0	N/A
			PA	13	11	7/27 - TBD



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Declaration Request – North Dakota

Declaration: Major Disaster Declaration

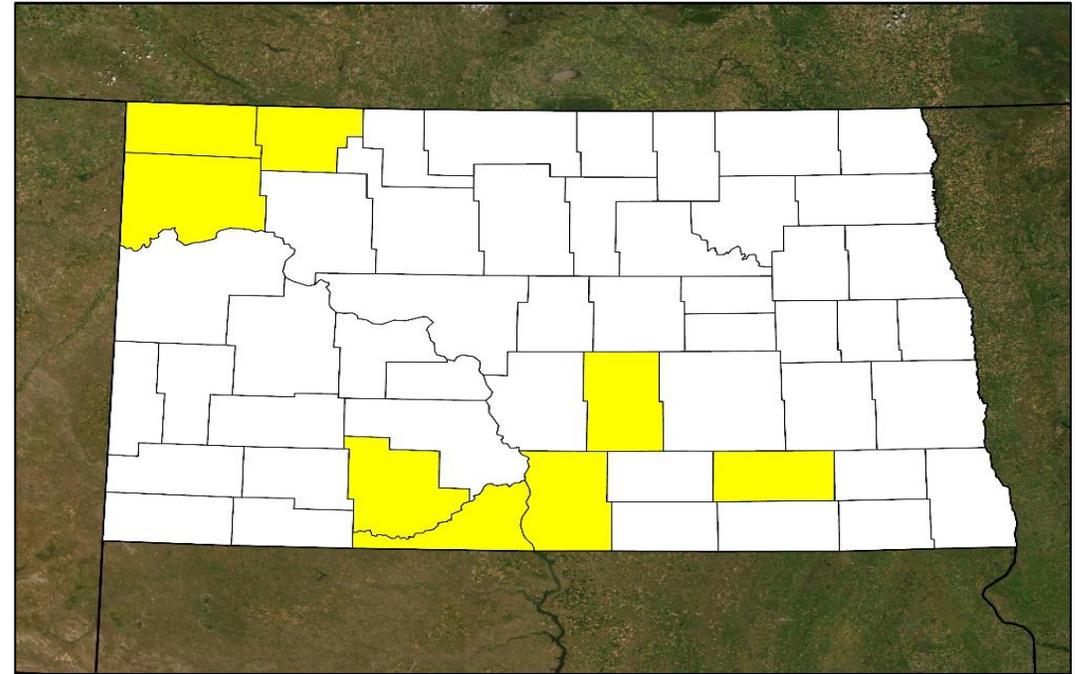
Date Requested: Aug 9

Incident: Severe storms, straight-line winds, and flooding

Incident Period: June 7-11, 2021

Requested:

- **PA:** 8 counties
- **Hazard Mitigation:** Statewide



■ PA



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Declaration Requests in Process – 3

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	8/03
MT – Straight-line Winds	DR		X	X	7/29
ND – Severe storms, Straight-line Winds, and Flooding	DR		X	X	8/9



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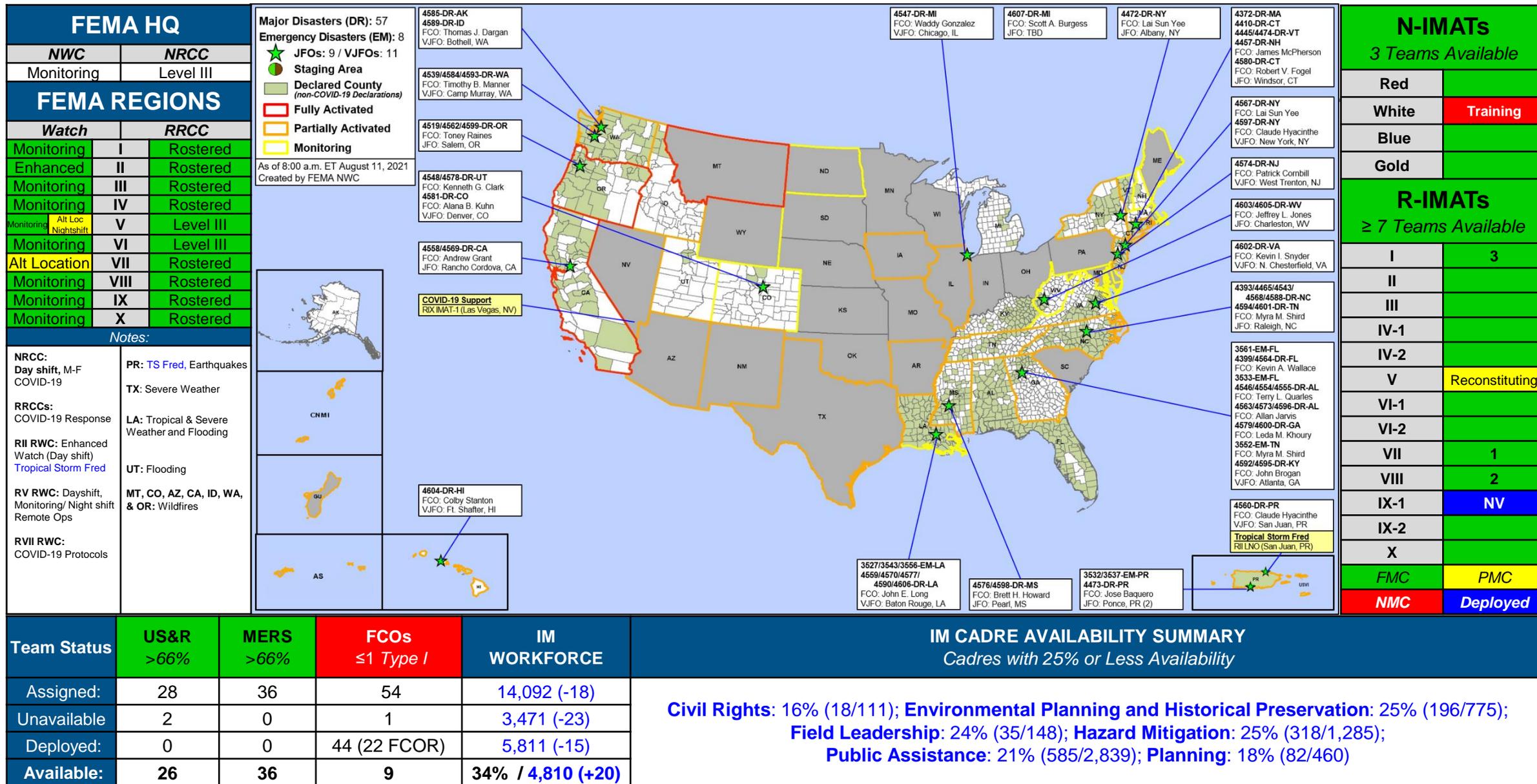
Declaration Amendments

Declaration	Number	Issued	Action
4446-DR-Ponca Tribe of Nebraska	2	July 21	Amends cost share to authorize Federal funds for all categories of PA at 90% of total eligible costs
3560-EM-FL	2	August 6	Closes the effective period effective July 4, 2021



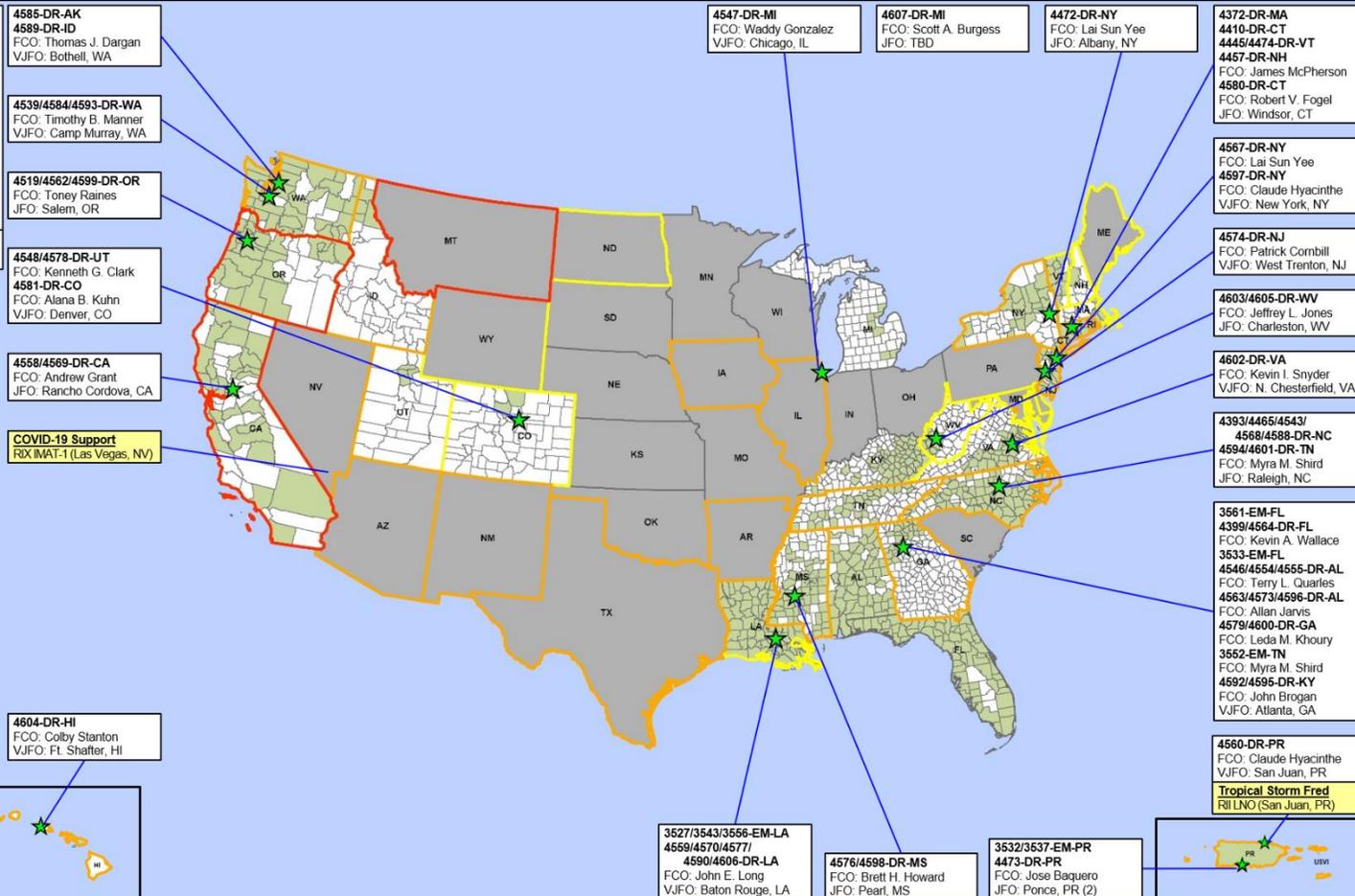
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FEMA Common Operating Picture



Major Disasters (DR): 57
Emergency Disasters (EM): 8
JFOs: 9 / VJFOs: 11
Staging Area
Declared County (non-COVID-19 Declarations)
Fully Activated
Partially Activated
Monitoring

As of 8:00 a.m. ET August 11, 2021
Created by FEMA NWC



N-IMATs	
3 Teams Available	
Red	
White	Training
Blue	
Gold	

R-IMATs	
≥ 7 Teams Available	
I	3
II	
III	
IV-1	
IV-2	
V	Reconstituting
VI-1	
VI-2	
VII	1
VIII	2
IX-1	NV
IX-2	
X	
FMC	PMC
NMC	Deployed



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Helping people before, during, and after disasters.



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