

FEMA National Watch Center

Daily Operations Briefing

Friday, August 13, 2021

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Tropical Depression Fred
- Invest 95L
- Severe Weather – Midwest

Hazard Monitoring

- Severe thunderstorms possible – Central Plains and Ohio Valley
- Heavy rain and flash flooding possible – Southwest to Southern Plains
- Tropical Activity
 - Atlantic:
 - Tropical Depression Fred
 - Invest 95L– High (80%)
 - Eastern Pacific:
 - Hurricane Linda (CAT 1)
 - Western Pacific:
 - Tropical Storm16W

Disaster Declaration Activity

- FMAG Approved – Idaho

Event Monitoring

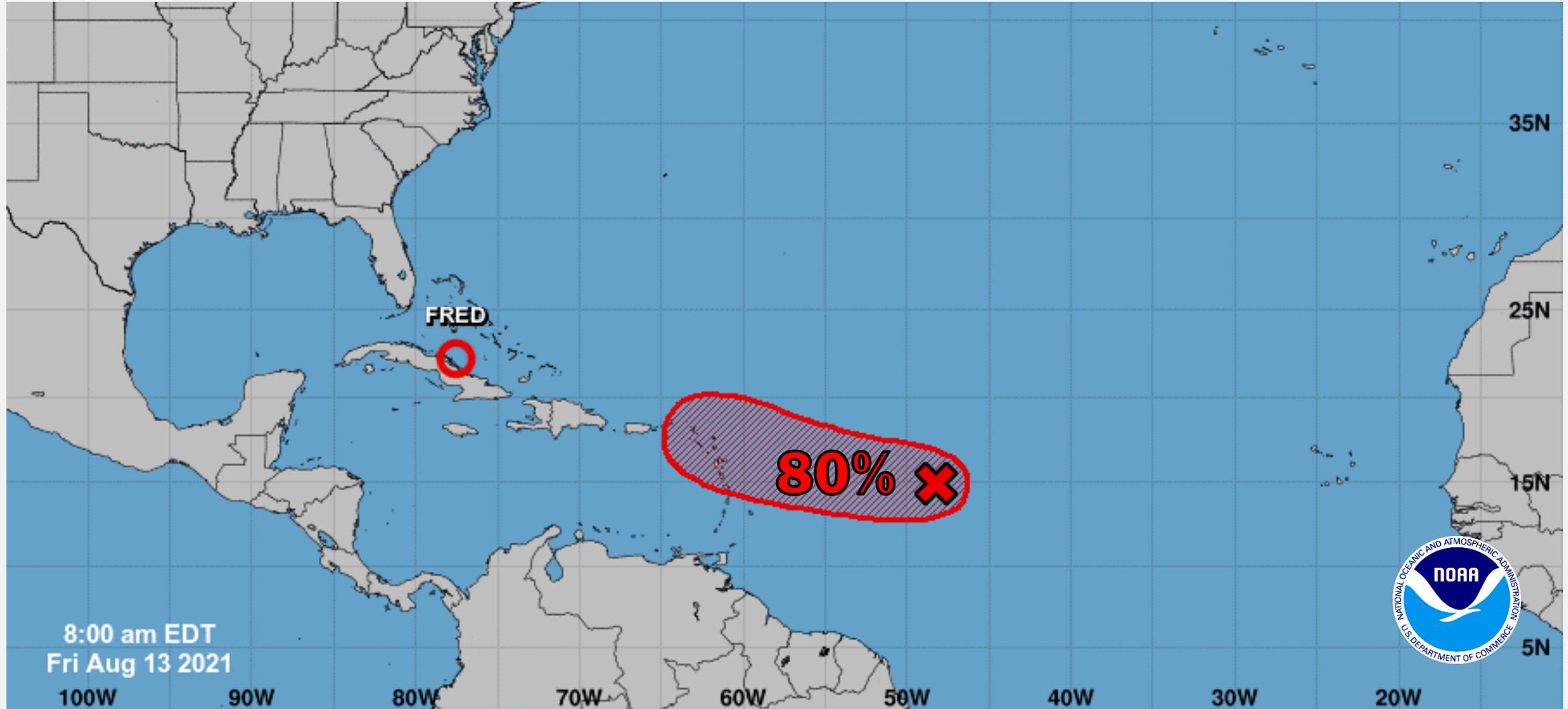
- None



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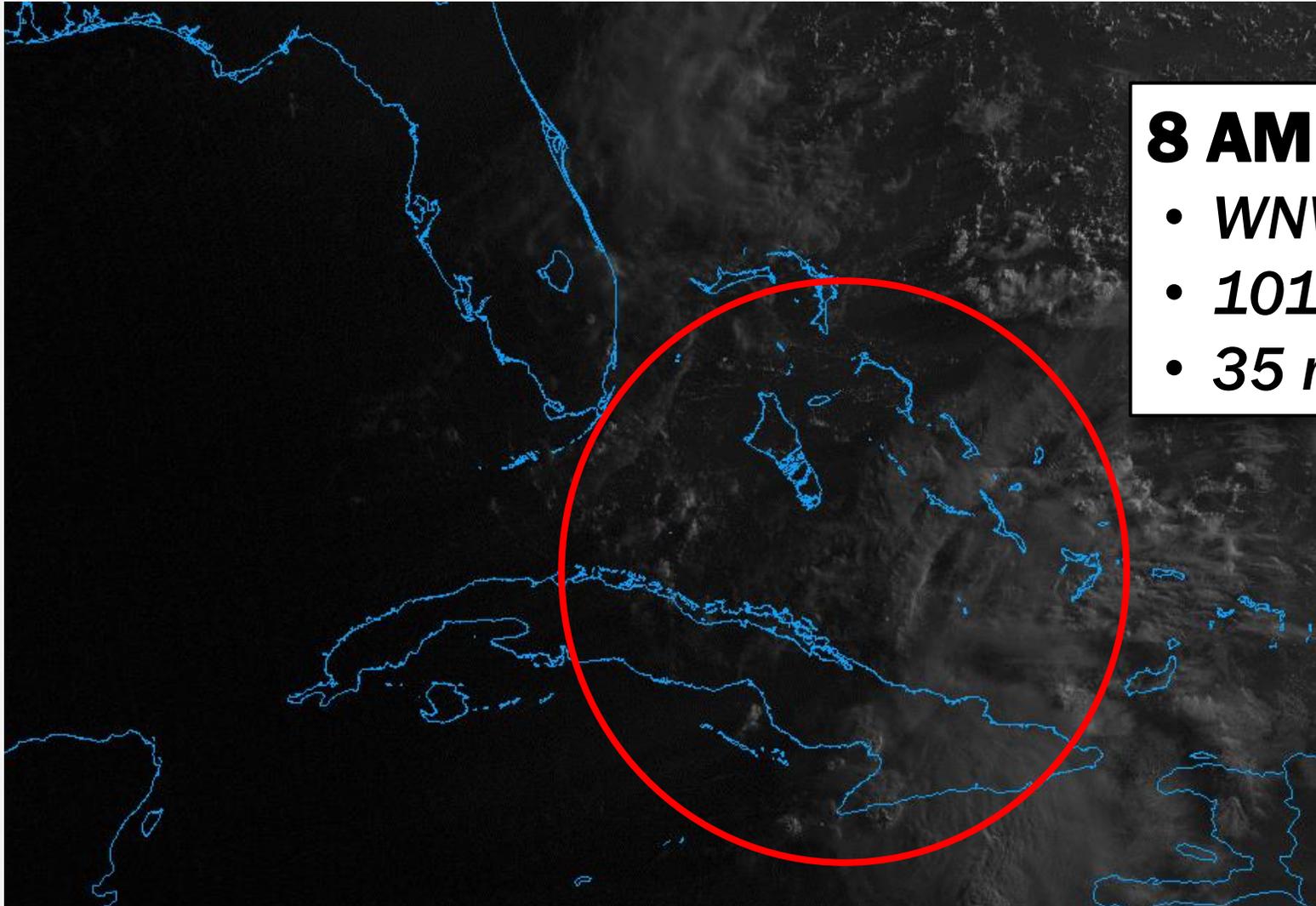
Atlantic Overview

TROPICAL OUTLOOK



Tropical Depression Fred

SATELLITE LOOP



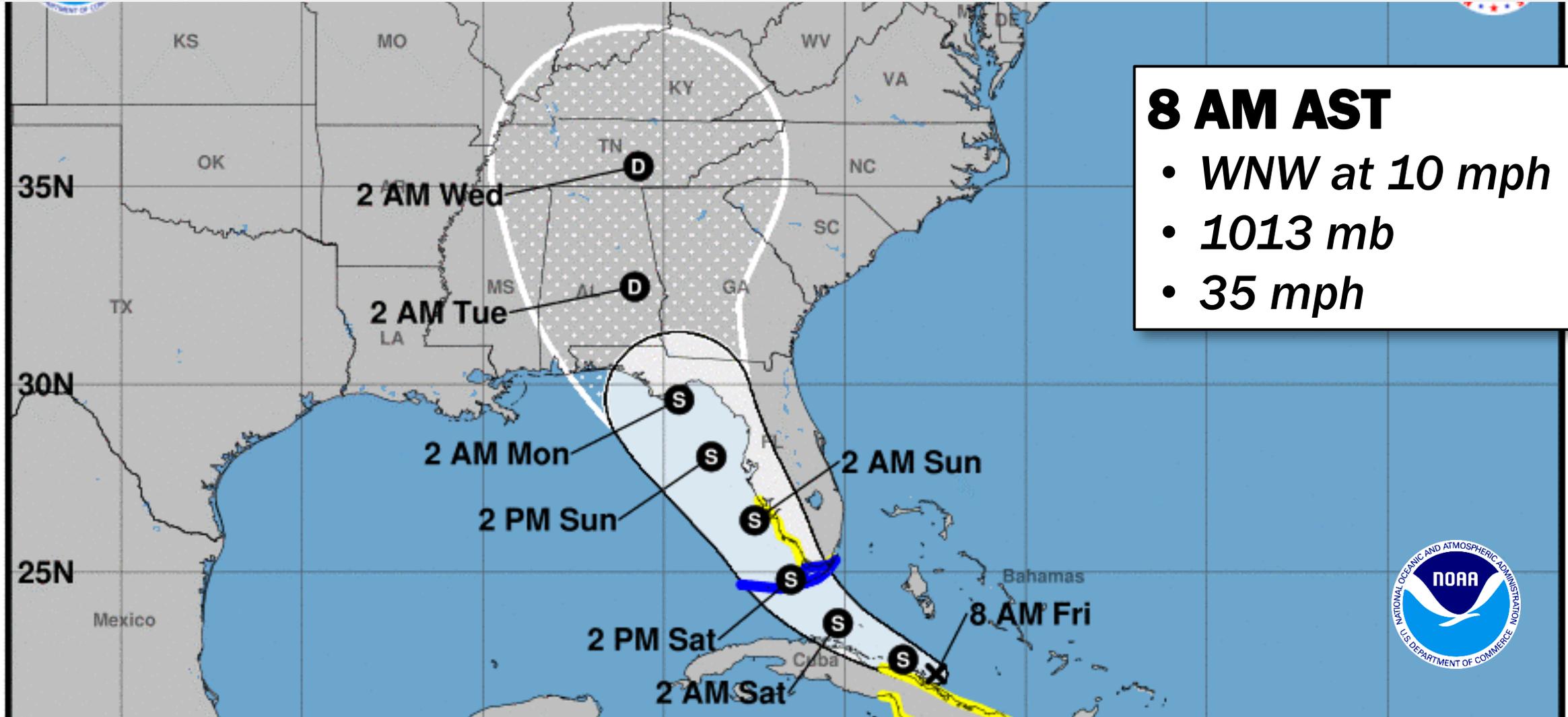
8 AM AST

- *WNW at 10 mph*
- *1013 mb*
- *35 mph*



Tropical Depression Fred

FORECAST TRACK



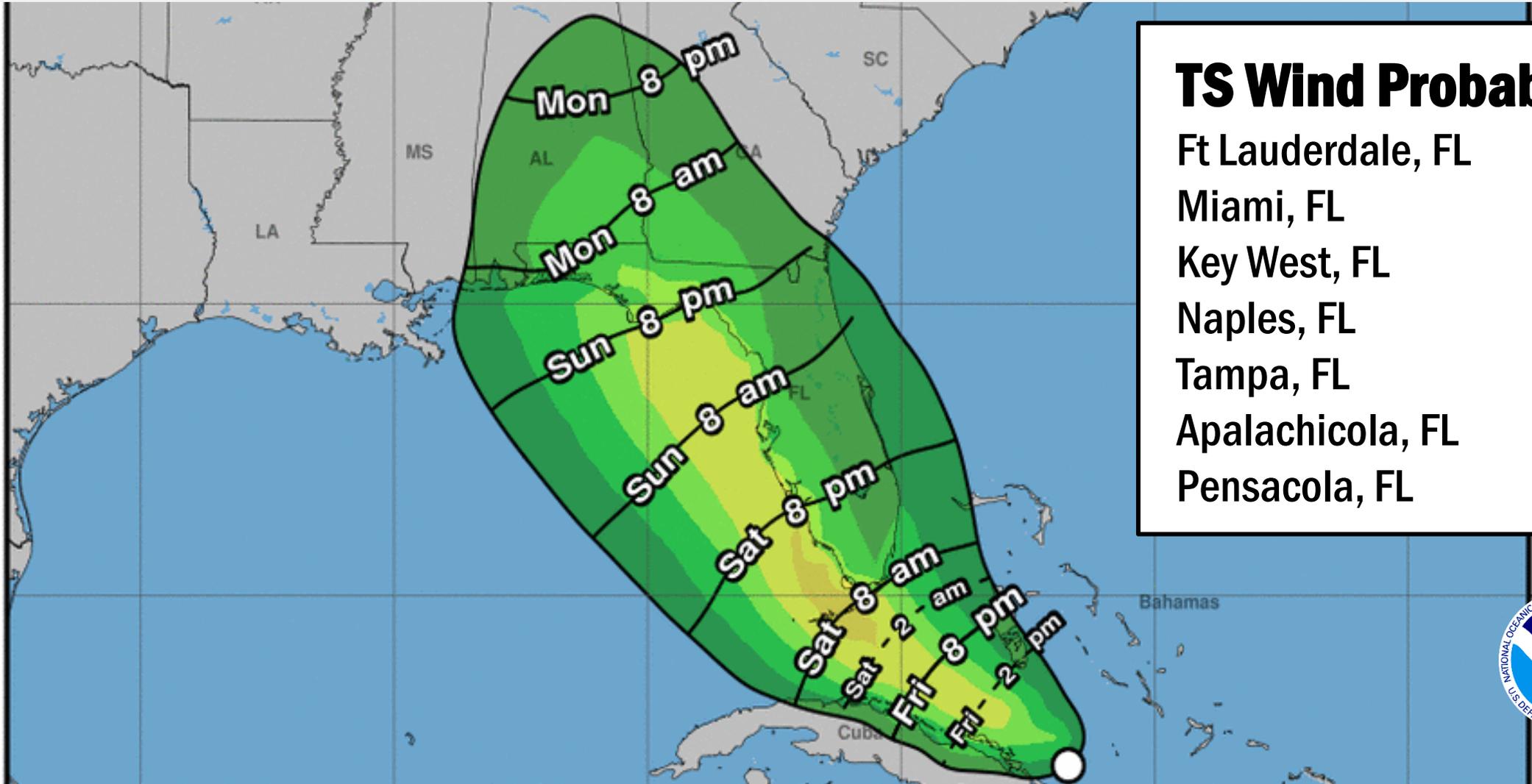
8 AM AST

- *WNW at 10 mph*
- *1013 mb*
- *35 mph*



Tropical Depression Fred

MOST LIKELY ARRIVAL OF TS WINDS



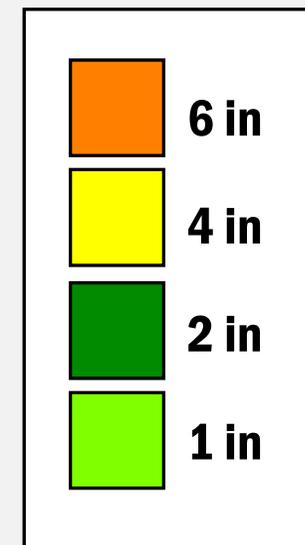
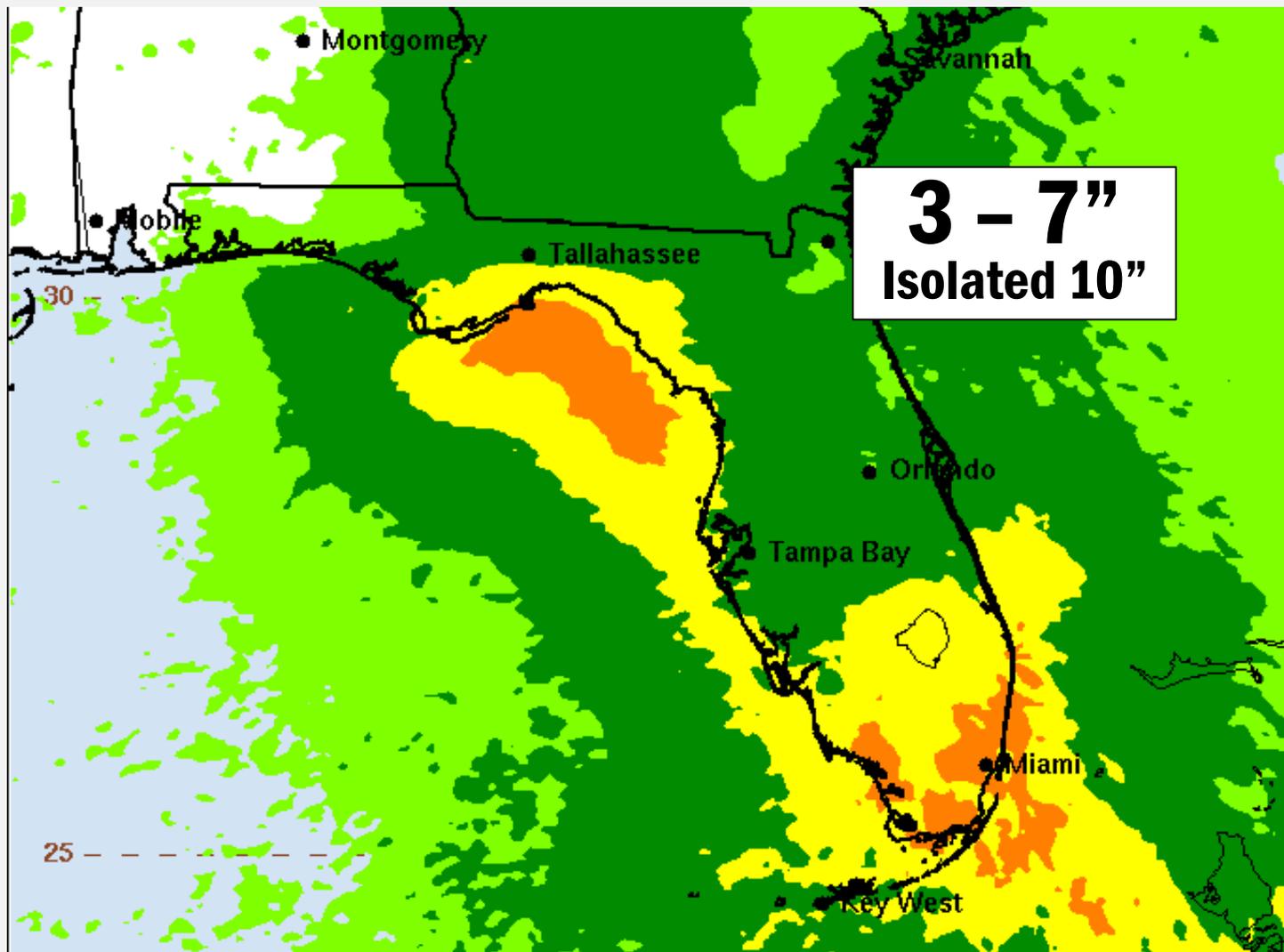
TS Wind Probabilities

Ft Lauderdale, FL	14%
Miami, FL	8%
Key West, FL	34%
Naples, FL	38%
Tampa, FL	29%
Apalachicola, FL	26%
Pensacola, FL	8%



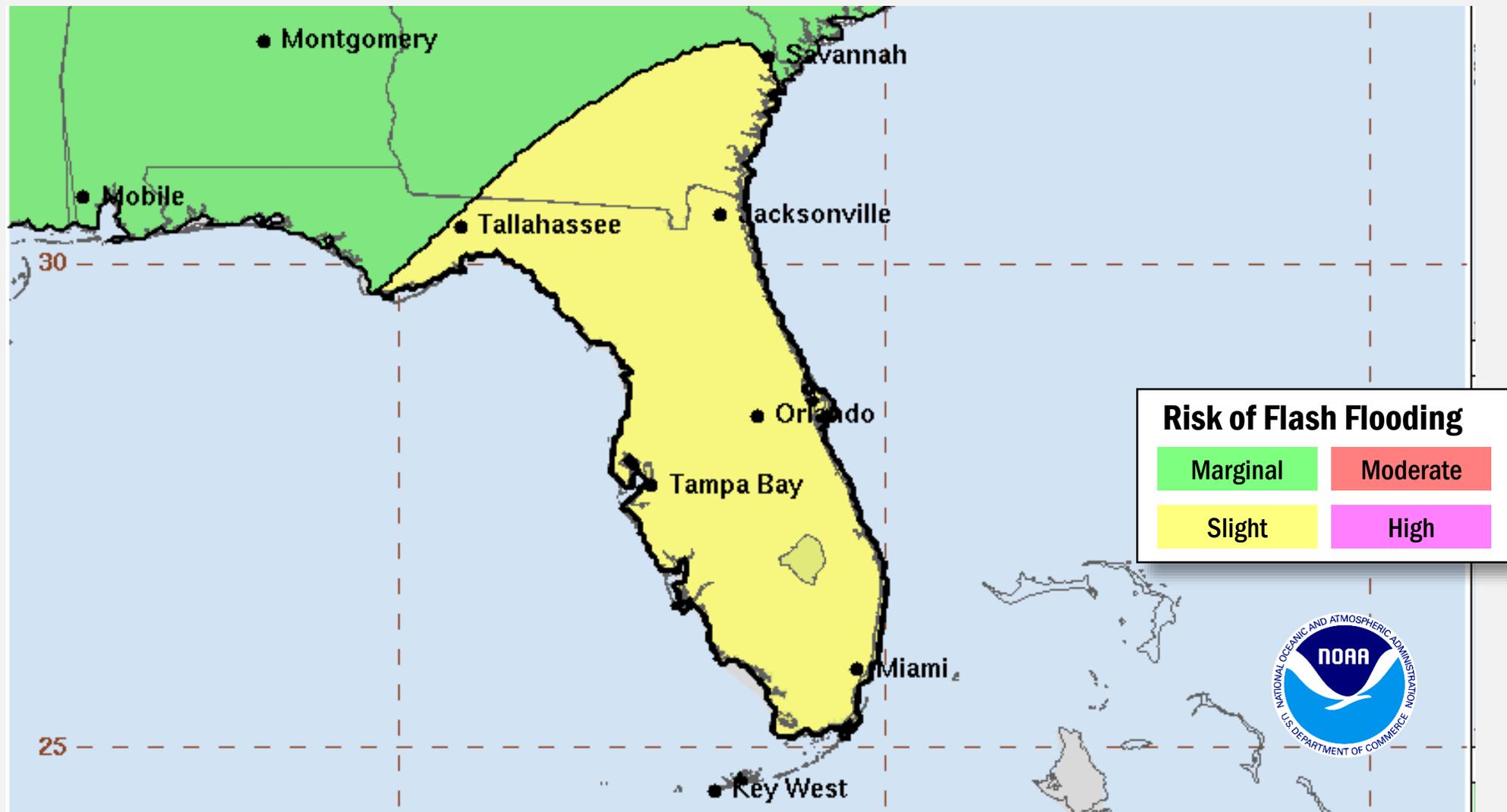
Tropical Depression Fred

5 DAY RAINFALL



Tropical Depression Fred

FLASH FLOOD POTENTIAL



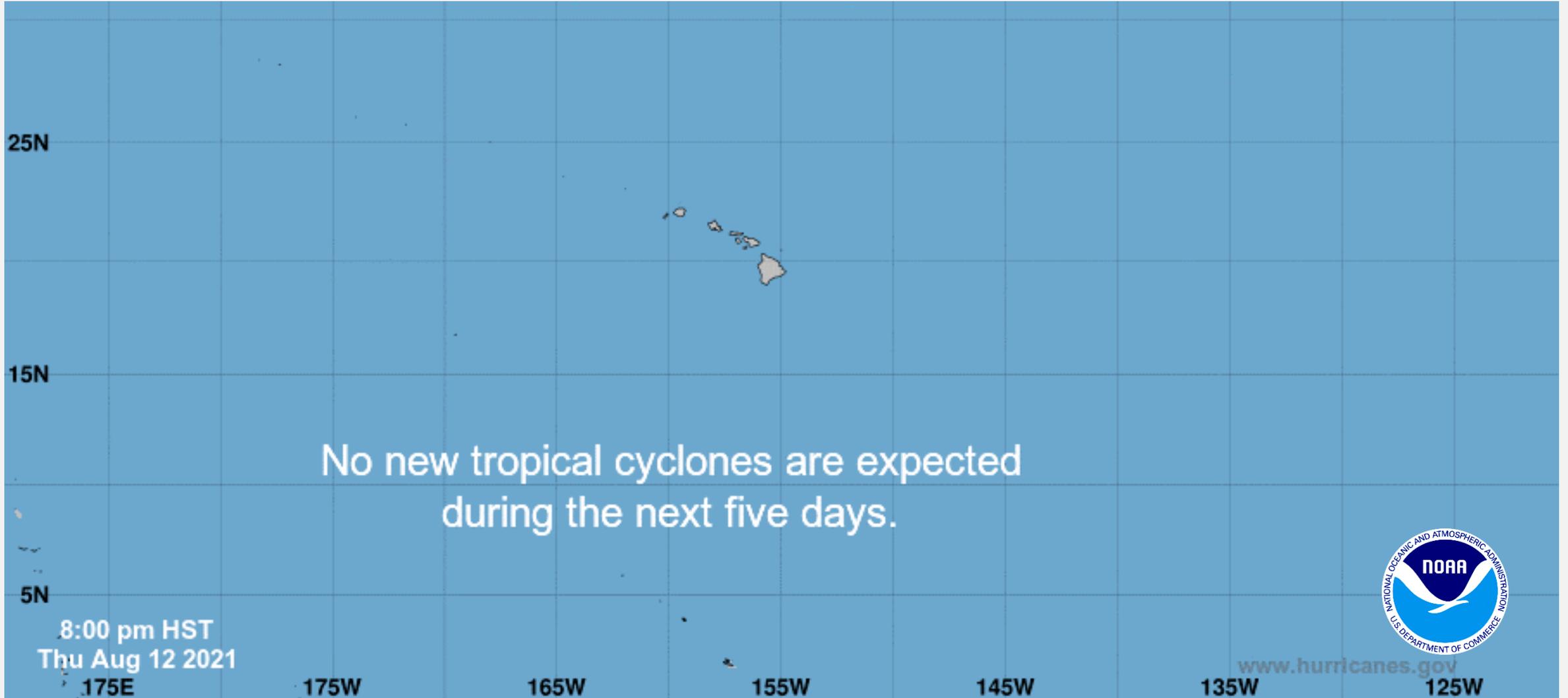
East Pacific Overview

TROPICAL OUTLOOK



Central Pacific Overview

TROPICAL OUTLOOK

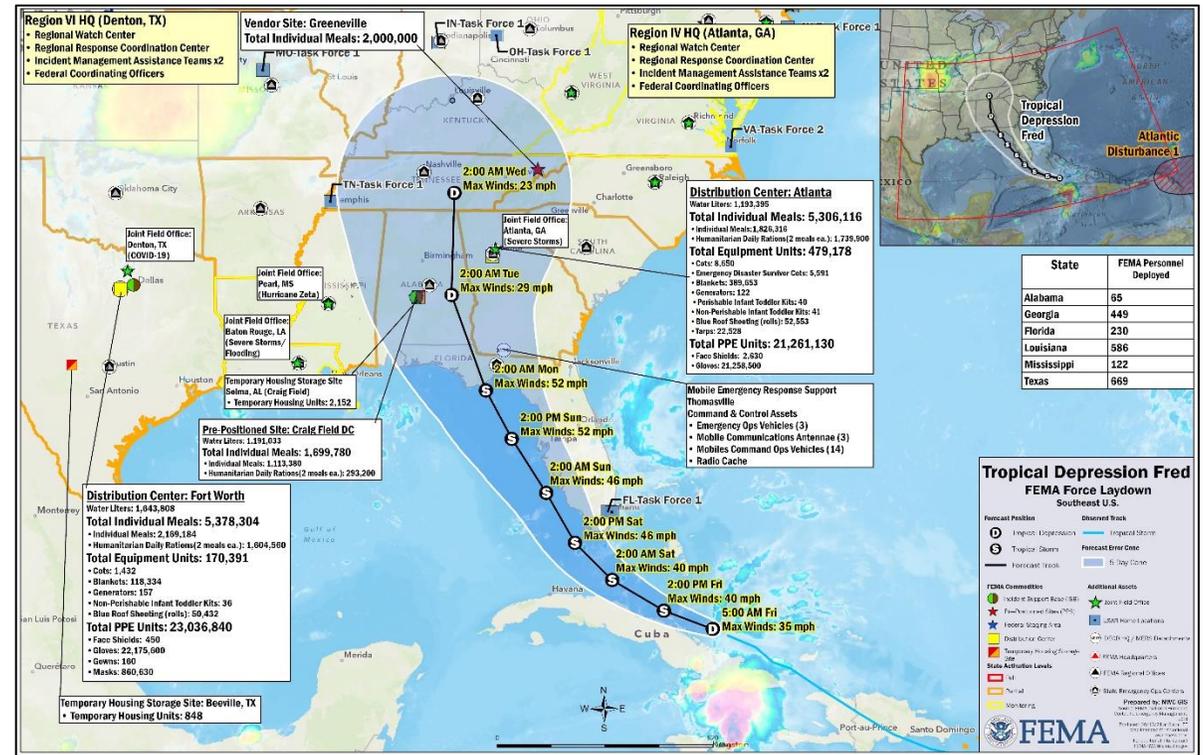


Tropical Depression Fred

Situation: Tropical Depression Fred is forecast to be near the FL Keys and southern FL on Saturday. Expected to become a tropical storm this weekend bringing gusty winds and heavy rain to the FL peninsula by Saturday and move into the northern peninsula and panhandle on Sunday. Center of Fred is forecast to make landfall somewhere from the AL coast through the west coast of FL this weekend into early Monday.

Federal/FEMA Preparations

- Region IV RWC at **Enhanced Watch**
 - RRCC rostered, on alert and on standby
 - IMAT-1/IMAT-2 are Available
 - Impacts anticipated to be within state, local, tribal, and territory capabilities
 - No shelter gaps or limited factors
 - Request for FEMA assistance is not anticipated
- FEMA HQ
 - NWC coordinating with Regions, National Hurricane Center and National Water Center
 - NRCC at Level III (COVID-19)
 - National IMAT Blue to support Region IV if needed
 - DEC: MERS assets deployable; Mobile IOF ready to support potential IMAT deployment
 - Logistics: Pre-positioned 1.4M meals and 1.1M water at Craig Field
 - US&R: IST rostered on 2hr PTDO
 - Operations: Vaccination/Ambulance contracts activated; 20 ambulances in MO, 50 ambulances/paramedics in LA



State/Local Preparations

- FL EOC is at Normal Operations



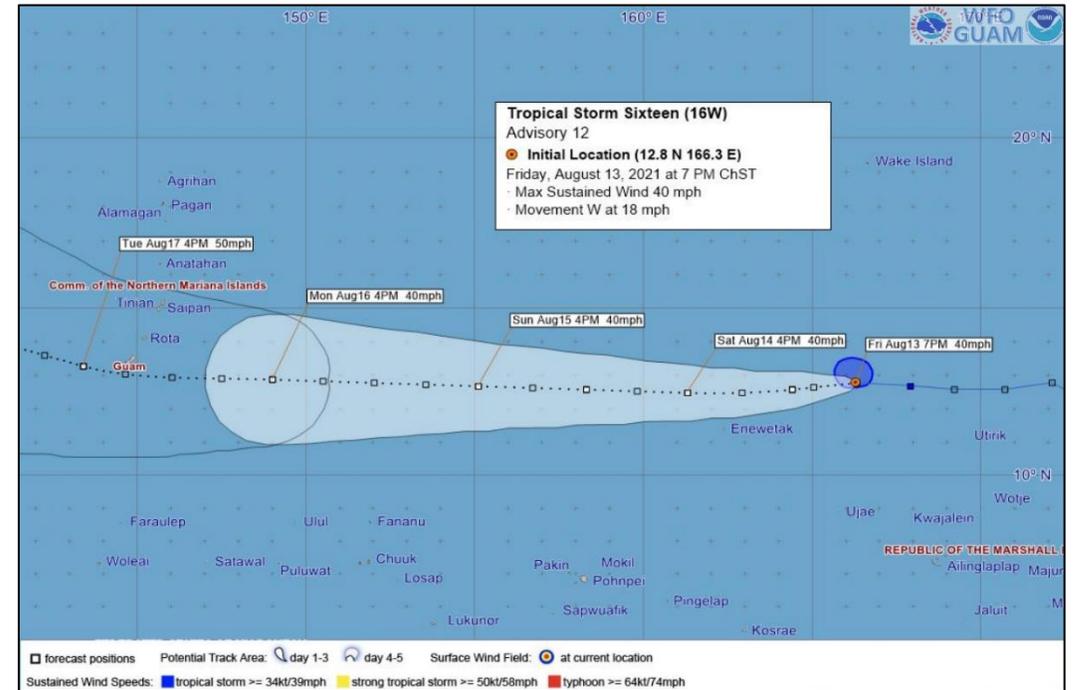
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Tropical Storm 16W– Western Pacific

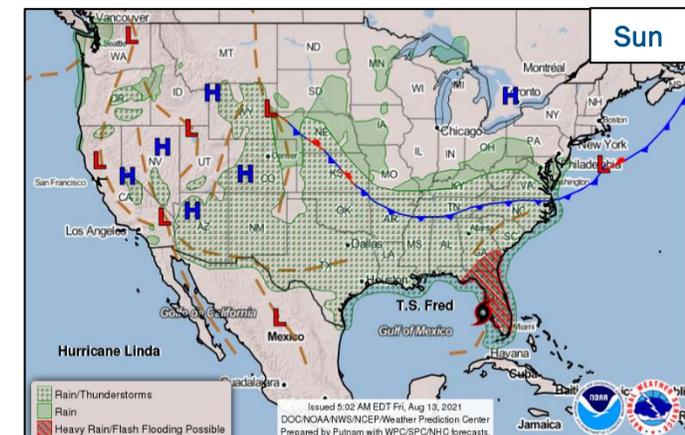
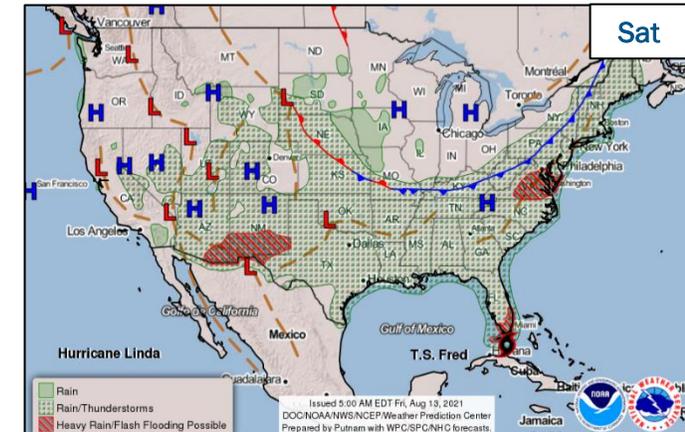
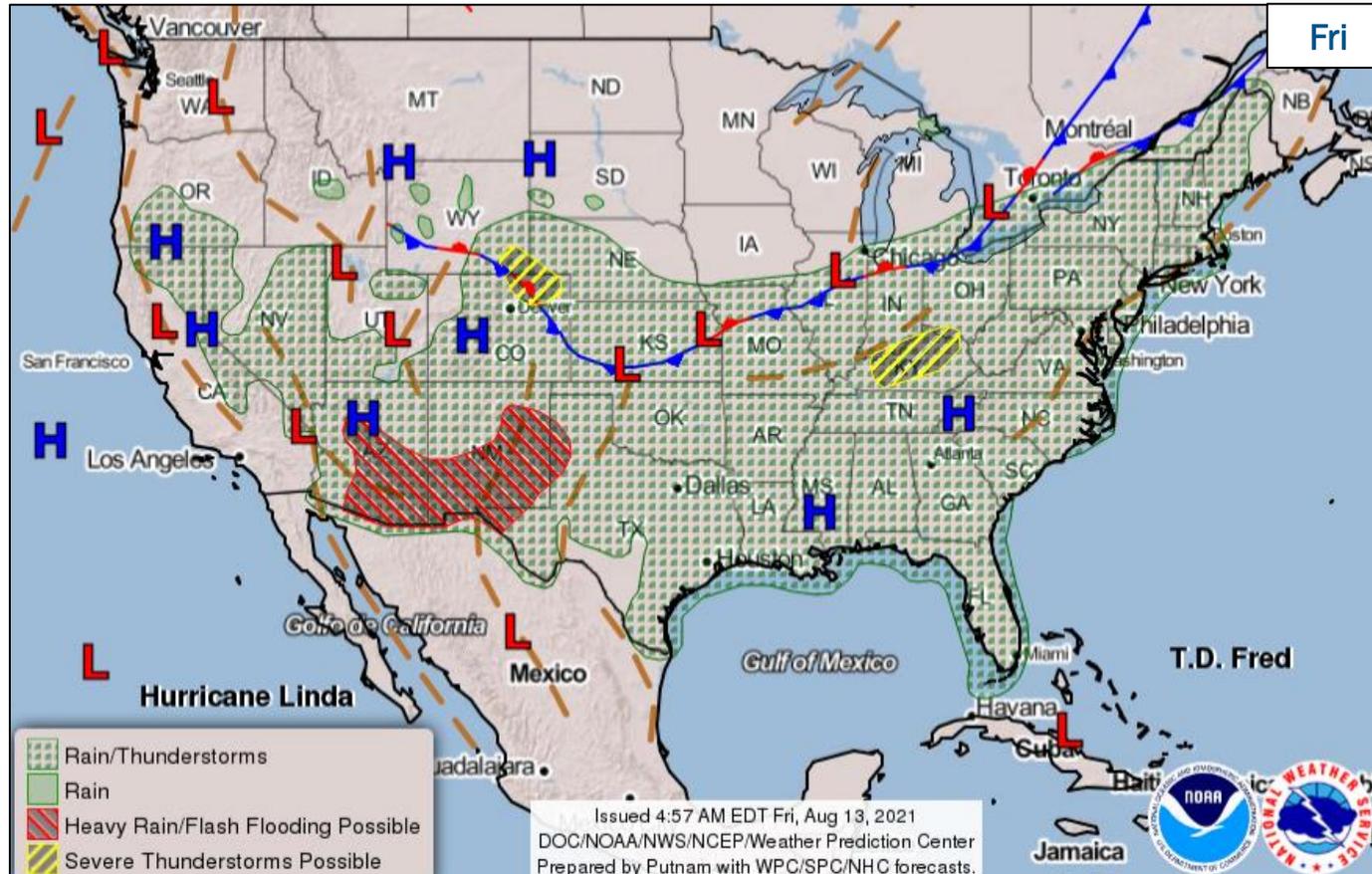
Tropical Storm 16W (Advisory #12 as of 5:00 a.m. ET)

- 1,445 miles E of Guam
- Moving W at 18 mph
- Maximum sustained winds 40 mph
- Forecast to maintain intensity through the weekend
- Forecast to pass about 60 miles north of Enewetak, Republic of the Marshall Islands, Saturday afternoon and approach Guam on Tuesday
- Tropical storm force winds extend outward 60 miles



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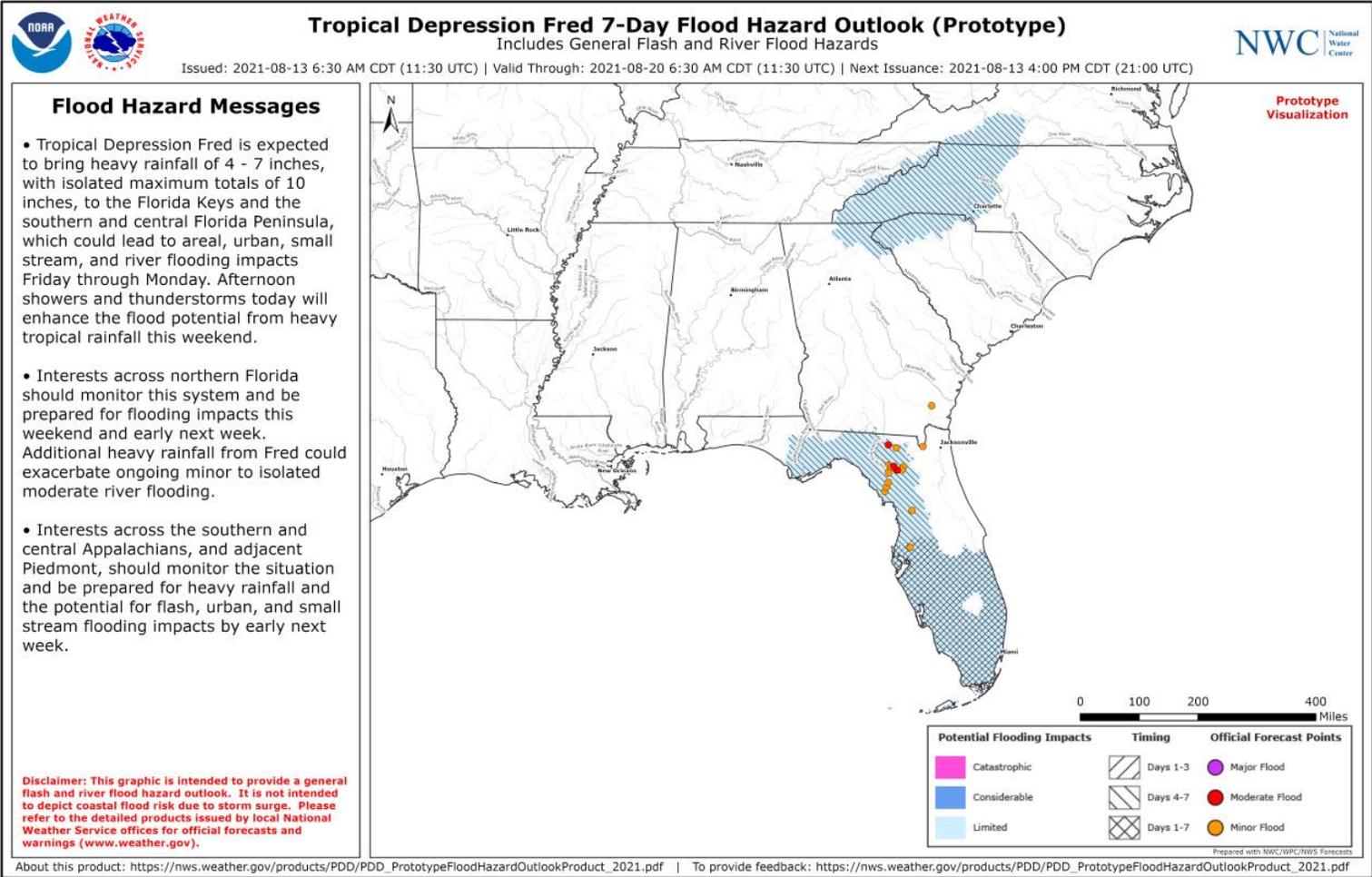
National Weather Forecast



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Flood Hazard Outlook (Prototype)

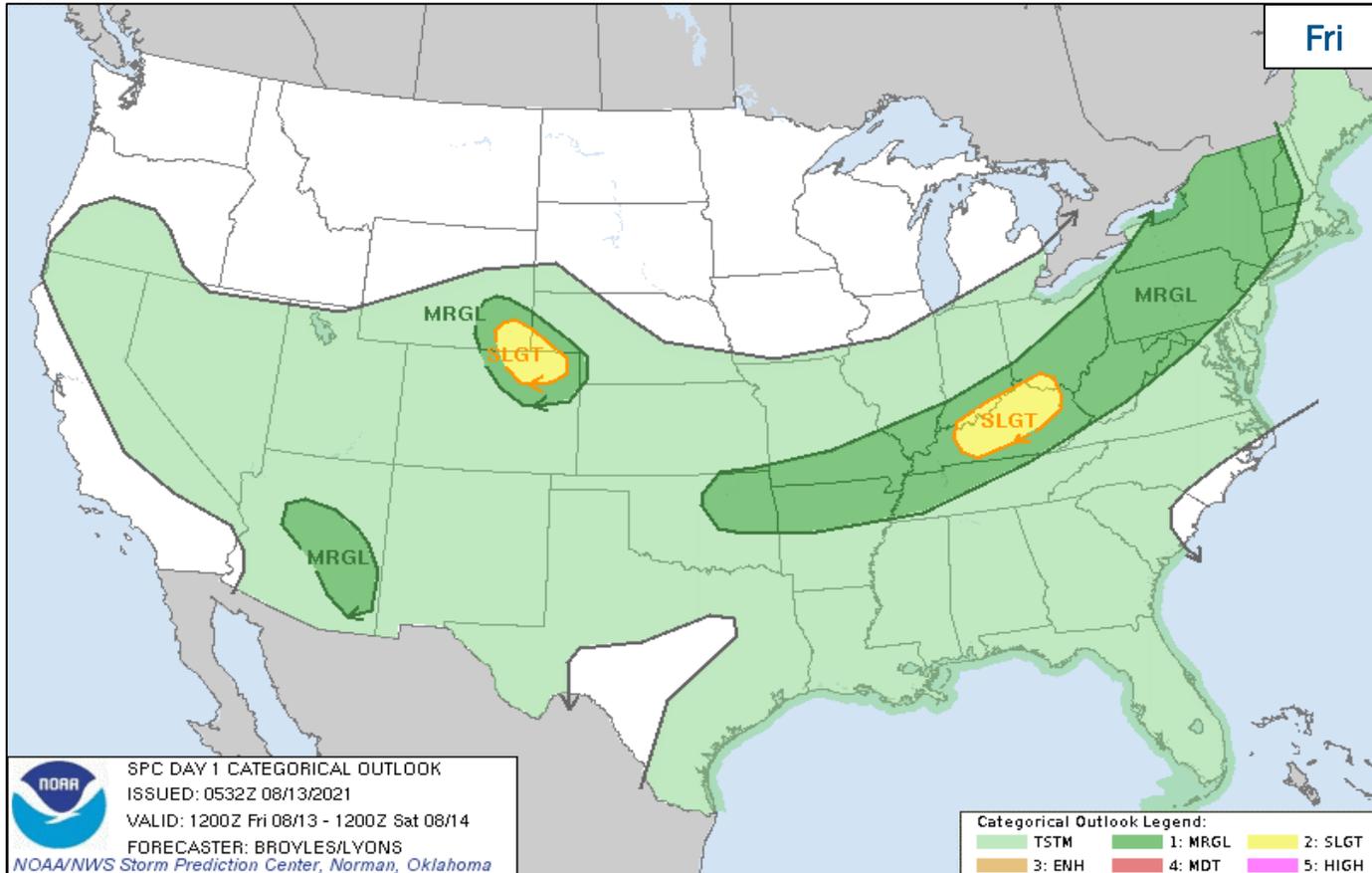


About this product: https://nws.weather.gov/products/PDD/PDD_PrototypeFloodHazardOutlookProduct_2021.pdf | To provide feedback: https://nws.weather.gov/products/PDD/PDD_PrototypeFloodHazardOutlookProduct_2021.pdf



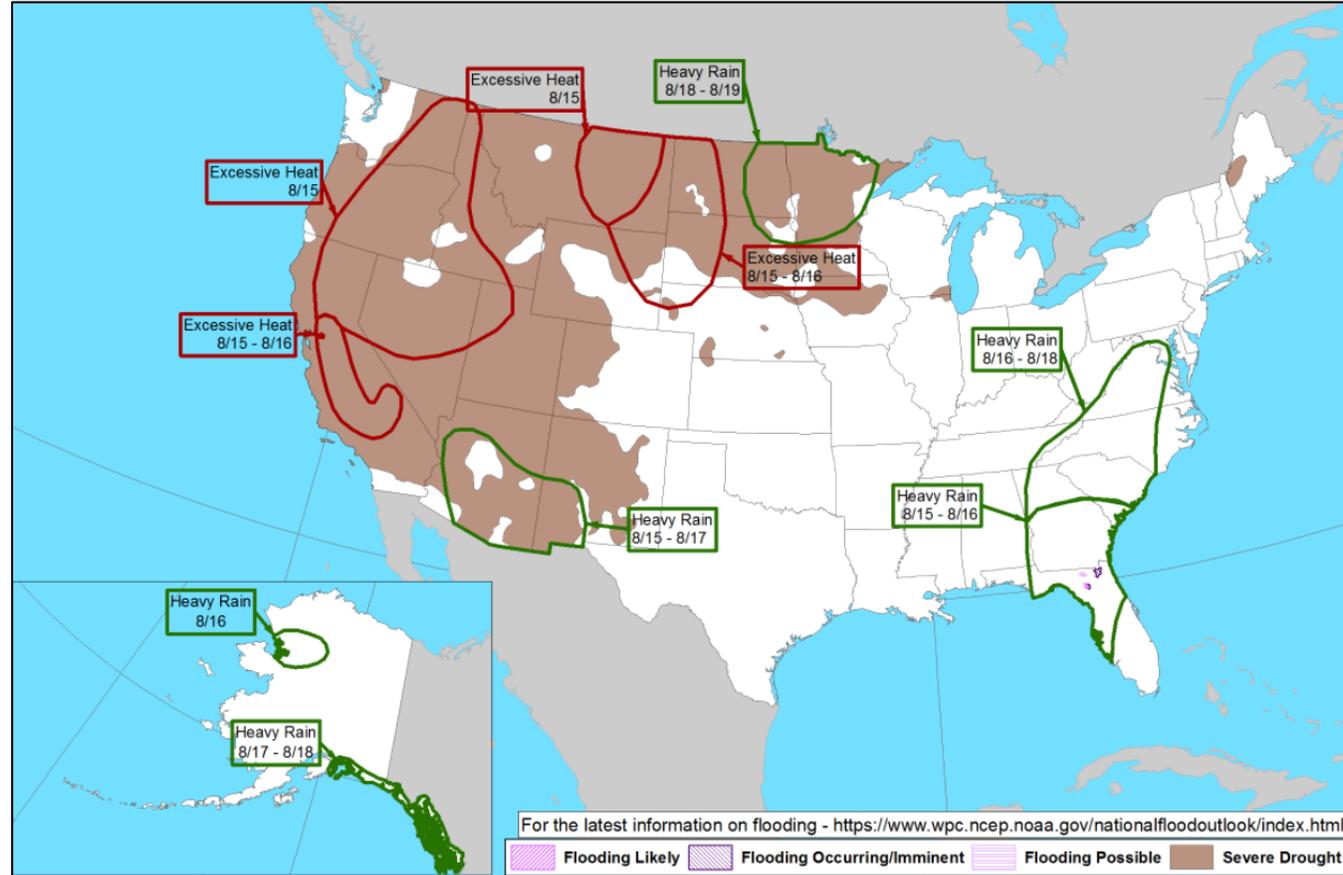
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Severe Weather Outlook



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Hazards Outlook – Aug 15-19



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Severe Weather – Midwest

Situation: Severe weather moved across the Midwest on Aug 11, heavy precipitation fell the morning of the 12th. Four tornado touchdowns were reported across central and southern WI with no injuries, fatalities, or significant damage. Widespread power outages are ongoing caused by damaging winds, downed trees, and power lines. Majority of the outages occurred in MI with the greatest number in the greater Detroit area. Damage assessments and debris removal are ongoing. No requests for FEMA assistance.

Lifeline Impacts

Food, Water, Shelter

- No shelters open in MI, one cooling center open in Kent County

Energy: (DOE Eagle-I as of 8:00 a.m. ET)

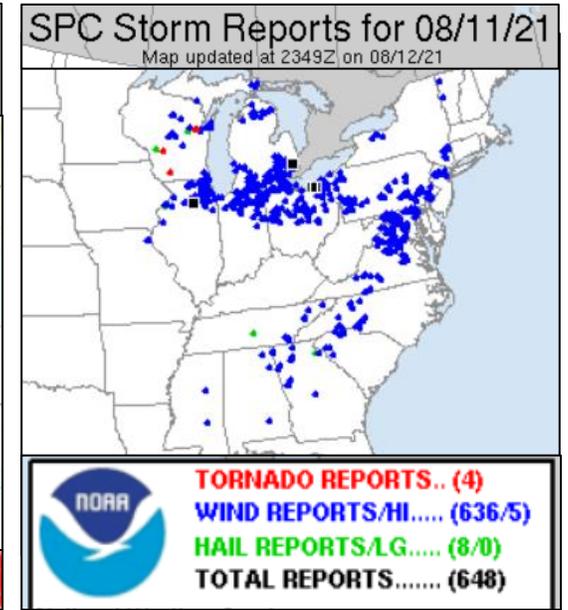
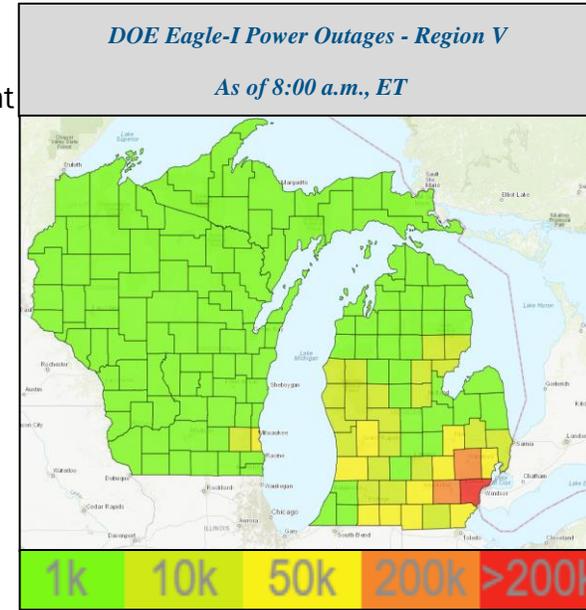
- MI: 692k (15%) customers without power statewide
 - Wayne County (includes Detroit): 252k (51%) customers without power
 - Washtenaw County (Ann Arbor): 62k (28%) customers without power
 - Oakland County (Waterford): 127k (17%) customers without power
- WI: 19k (<1%) customers without power statewide
- Remaining Region V states: minimal power outages
- Power is expected to be restored over the next 48 to 72 hours

Transportation:

- Flooding and debris on local roadways; debris removal is ongoing

Response:

- MI and WI EOCs are at Normal Operations
- Region V RWC is monitoring; RRCC at Partial Activation (COVID-19)



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Bedrock Fire – Idaho

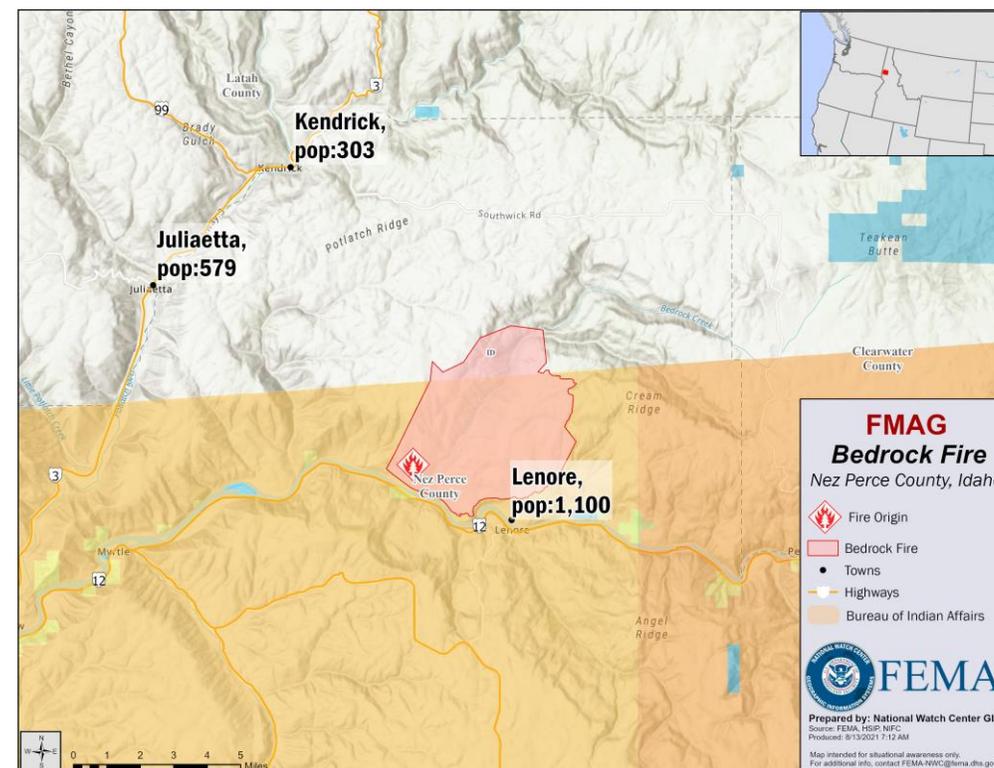
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Bedrock Fire (Nez Perce County & Nez Perce Reservation, ID)	XXXX-FM-ID	6,500	0%	M: 102	H: 102	H: 0	H: 0	0 / 0
				V: 100	O: 0	O: 0	O: 0	

Situation:

- The fire began August 11 and is burning on state, tribal, and private land in and around the community of Lenore (pop. 1,100)
- Threatening 97 primary homes and 5 secondary homes
- Also threatening a tribal fish hatchery, Bonneville Power Administration distribution/transmission lines, post offices, shops, barns, and equipment sheds
- 3 shelters open / unknown occupants
- Level 2 (Go) evacuation notice in effect for 102 households; and Level 3 (Get Set) evacuation notice in effect for 100 households
- There are 75 other large fires burning uncontrolled within the state

Response:

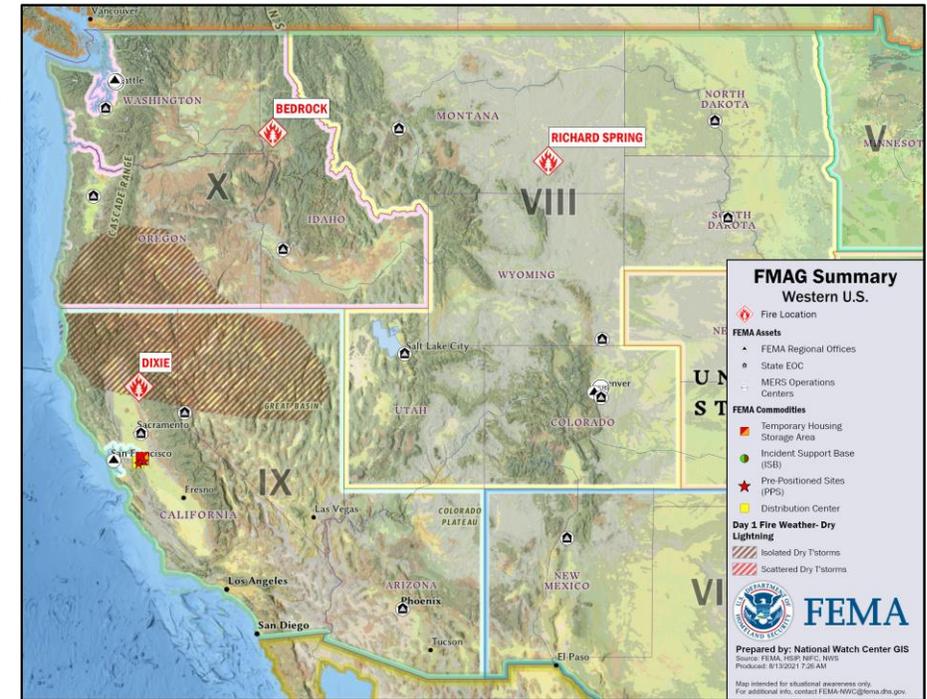
- ID EOC at Partial Activation (Wildfires and COVID-19)
- Bothell MOC/RX and NWC are monitoring
- FMAG approved August 13



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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	515,756 (+10,343)	31% (+1)	M:29,020	H: 14,298	H: 45 (+1)	H: 600 (+2)	0 / 3
				V: 0	O: 118	O: 27	O: 509 (+4)	
Richard Springs (Rosebud, MT)	5406-FM-MT	166,053	0% (-15)	M:235 (+235)	H: 1,270	H: 0	H: 0	0 / 0
				V: 0 (-600)	O: 430	O: 0	O: 12 (+8)	
Bedrock Fire (Nez Perce County, ID)	XXXX-FM-ID	6,500	0%	M: 102	H: 102	H: 0	H: 0	0 / 0
				V: 100	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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National Watch Center

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	3 (+1)	1 (+1)	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	15	12	7/27 - TBD
IX	CA	August Wildfires	IA	6	0	8/11 - TBD
			PA	6	0	8/11 - TBD
	AZ	Northern Monsoonal Flooding Jul 22-24	IA	0	0	N/A
			PA	3	0	8/16 - TBD



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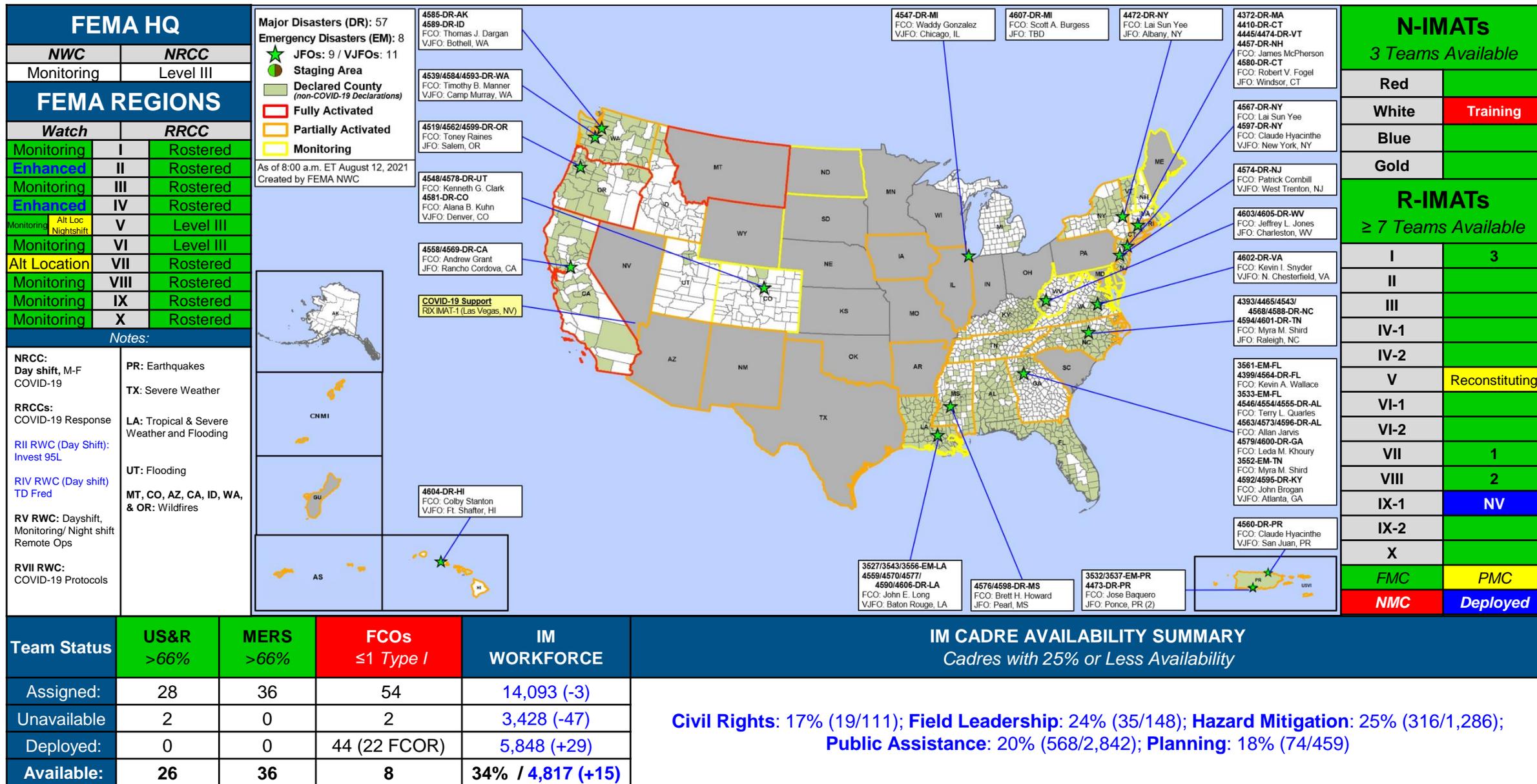
Declaration Requests in Process – 3

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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FEMA Common Operating Picture





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Helping people before, during, and after disasters.



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