

FEMA National Watch Center

# Daily Operations Briefing

Friday, August 20, 2021

8:30 a.m. ET



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# National Current Ops / Monitoring

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## New Significant Incidents / Ongoing Ops

- Wildfire Activity – Western U.S.
- Impacts from Post-Tropical Cyclone Fred
- Preparations for Tropical Storm Henri

## Hazard Monitoring

- Severe thunderstorms possible – Middle and Upper Mississippi valleys
- Heavy rain and flash flooding possible – Northern Plains and Mid-Atlantic
- Tropical Activity
  - Atlantic:
    - Post-Tropical Cyclone Fred
    - Tropical Storm Grace
    - Tropical Storm Henri
    - **Disturbance 1: Low (20%)**
  - Eastern Pacific: Disturbance 1: **High (80%)**; Disturbance 2: **Low (20%)**
  - **Central Pacific: Tropical Storm Linda**

## Disaster Declaration Activity

- **2 Declaration Requests**

## Event Monitoring

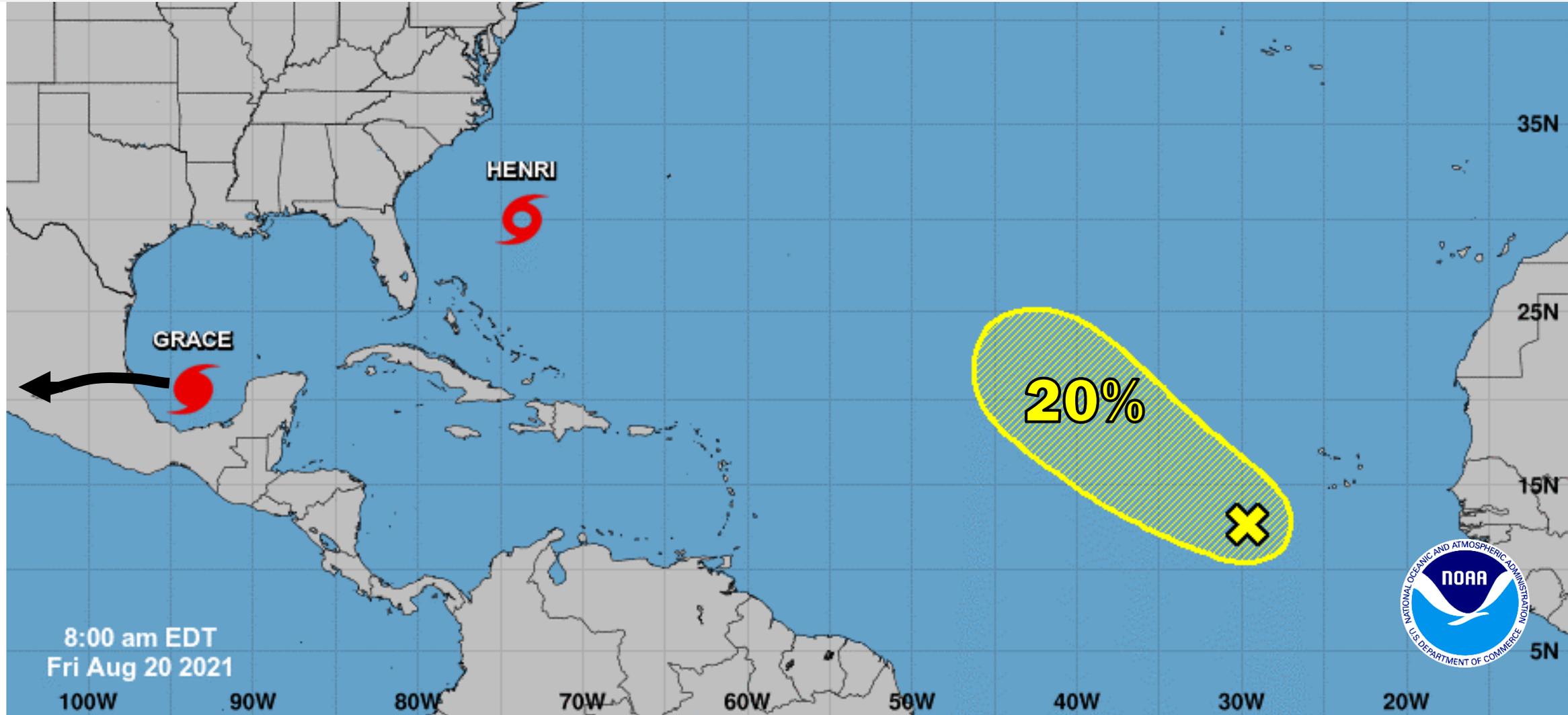
- None



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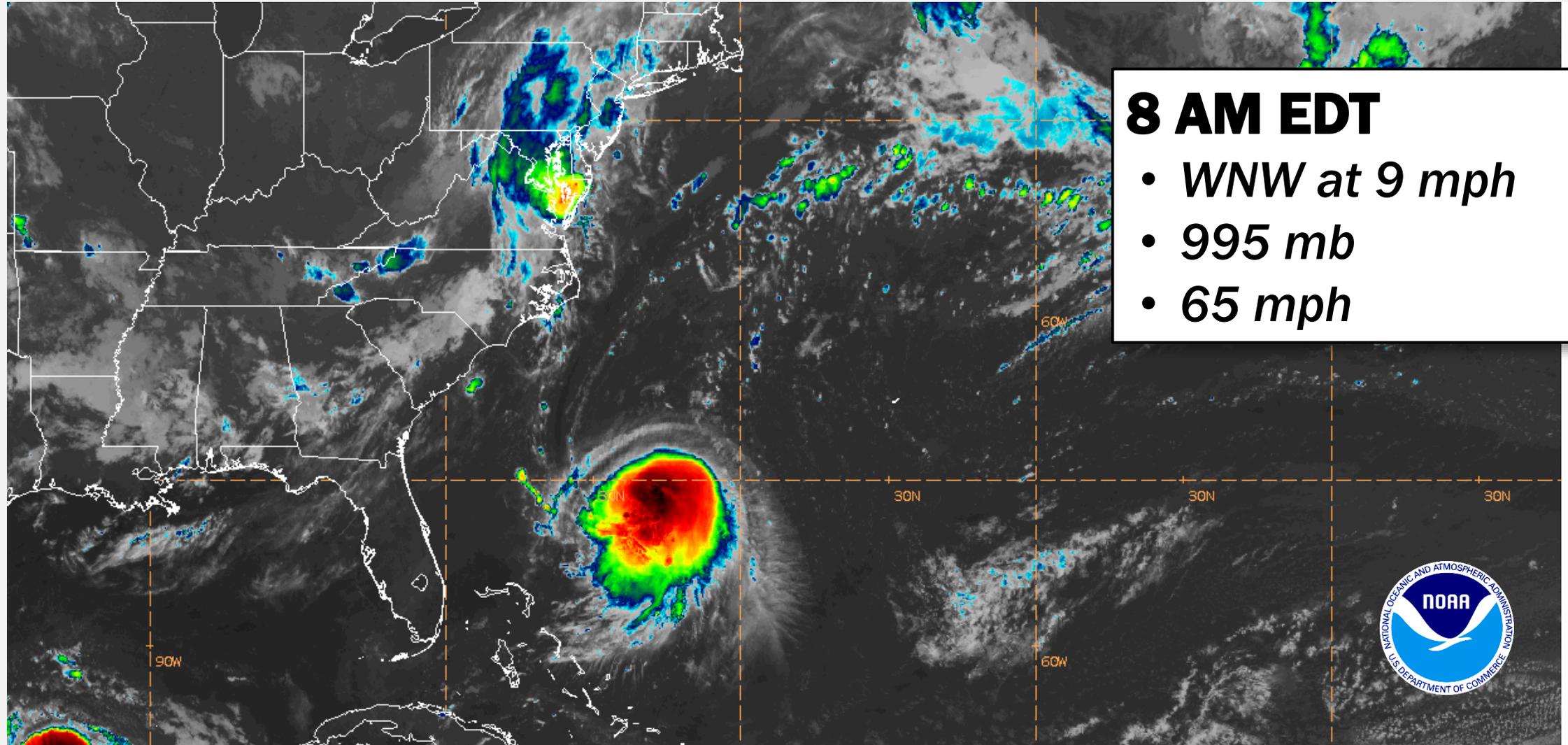
# Atlantic Overview

## TROPICAL OUTLOOK



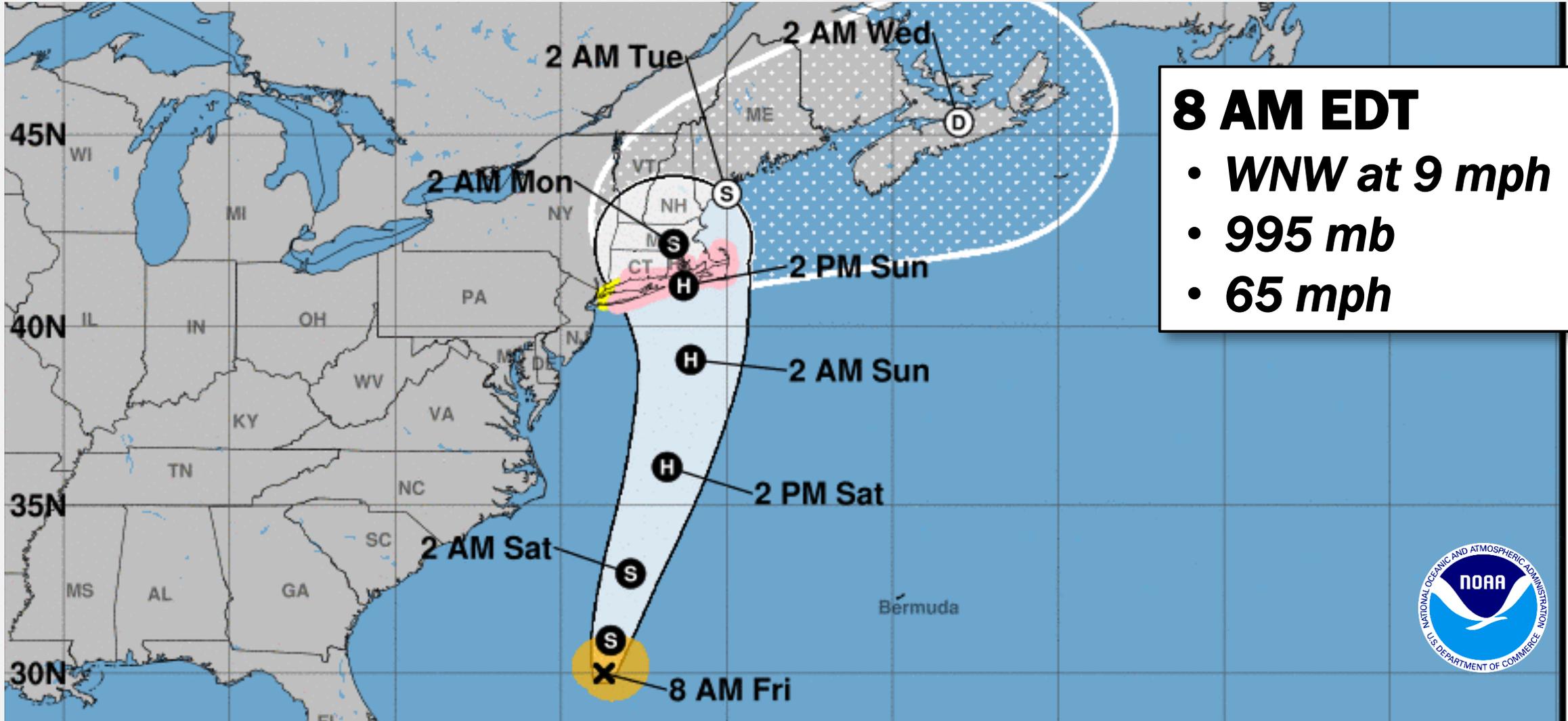
# Tropical Storm Henri

## SATELLITE LOOP



# Tropical Storm Henri

## FORECAST TRACK



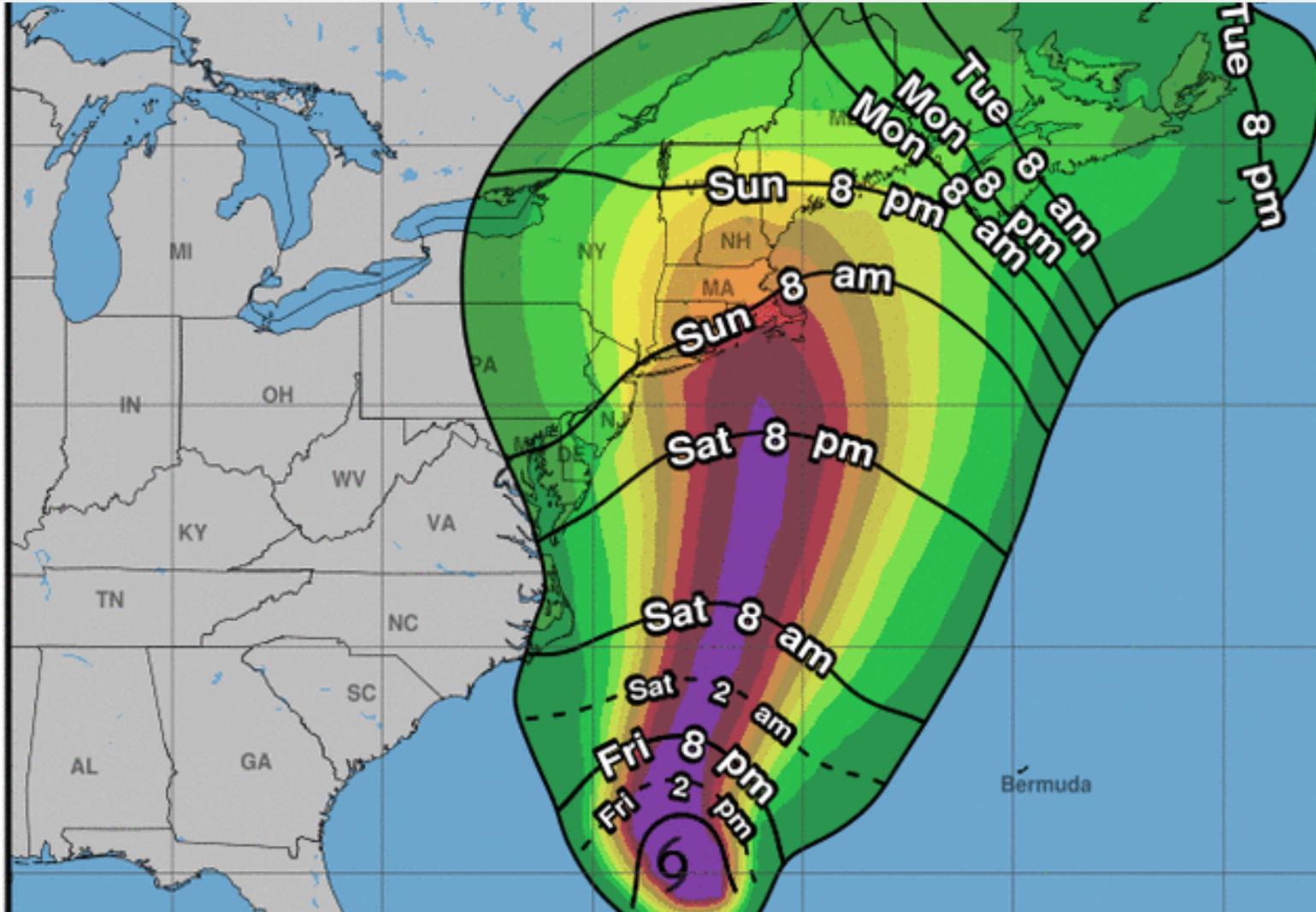
**8 AM EDT**

- *WNW at 9 mph*
- *995 mb*
- *65 mph*



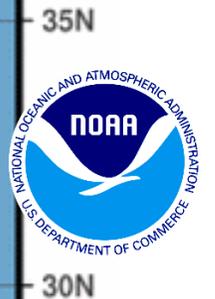
# Tropical Storm Henri

## MOST LIKELY ARRIVAL OF TS WINDS



### TS Wind Probabilities

Portsmouth, NH	53%
Boston, MA	60%
Nantucket, MA	76%
Providence, RI	75%
Montauk Point, NY	77%
Islip, NY	43%
Atlantic City, NJ	11%

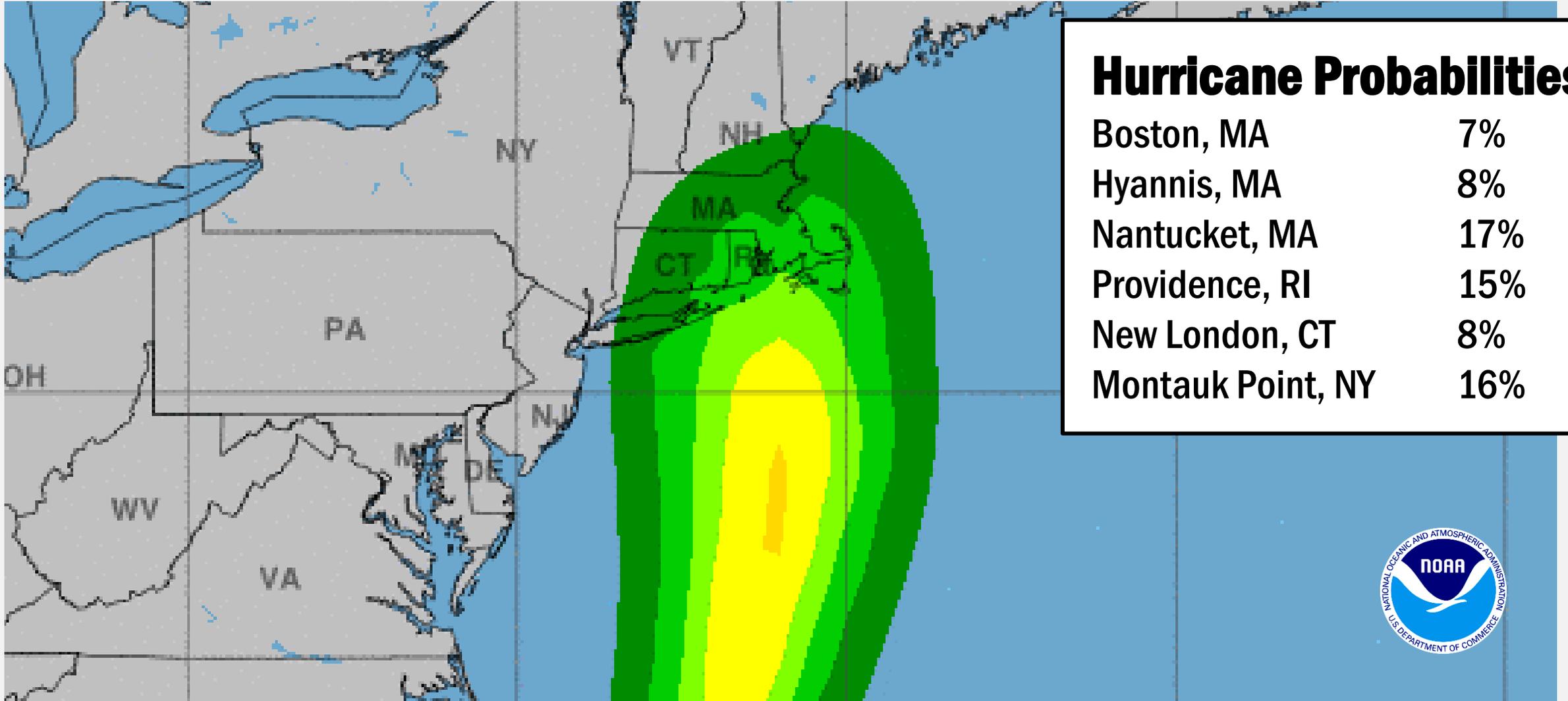


35N

30N

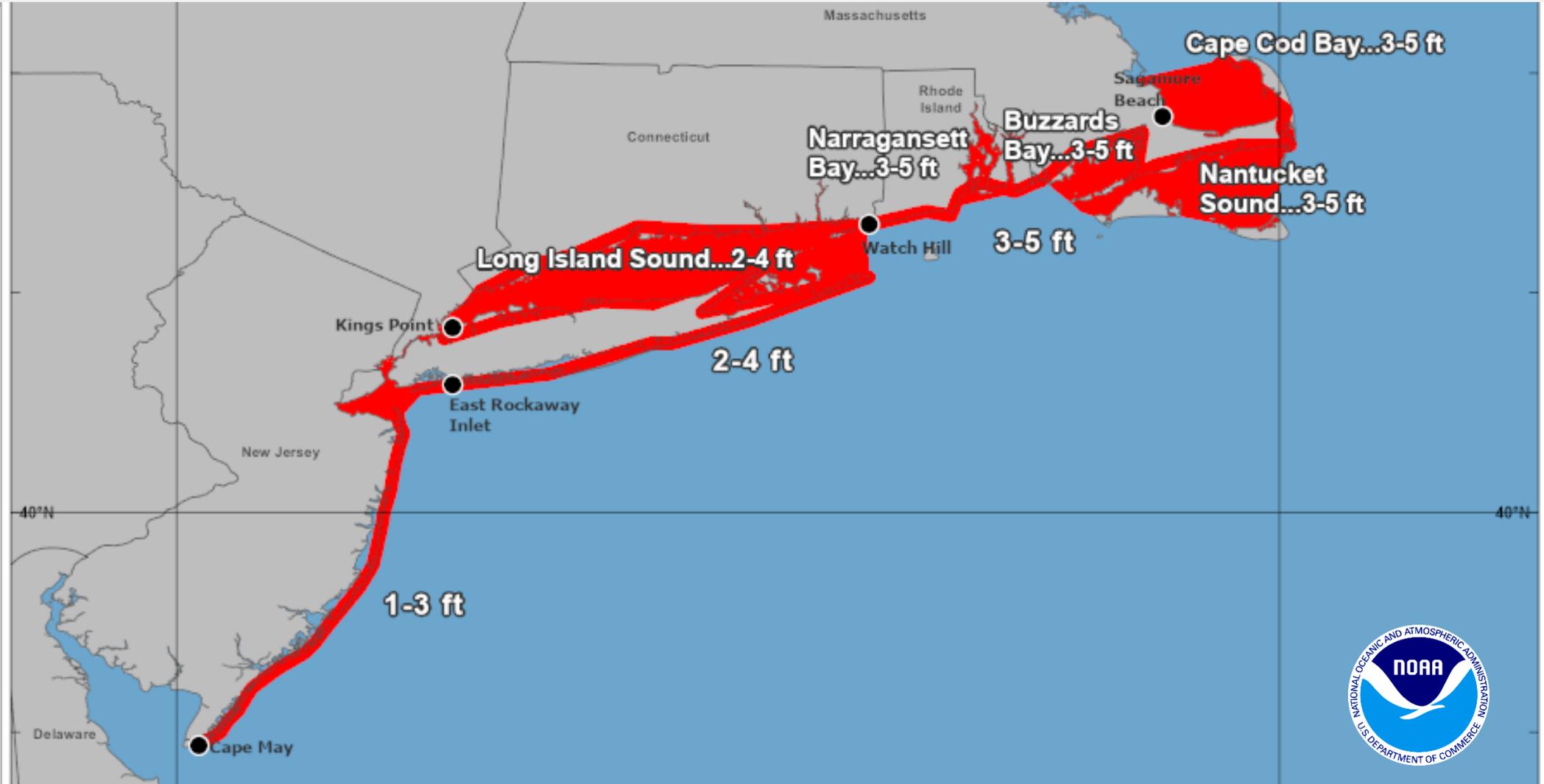
# Tropical Storm Henri

## HURRICANE WIND PROBABILITIES



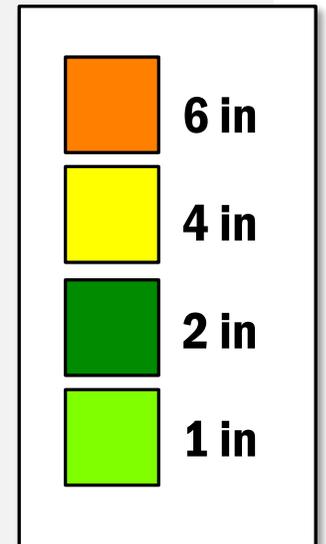
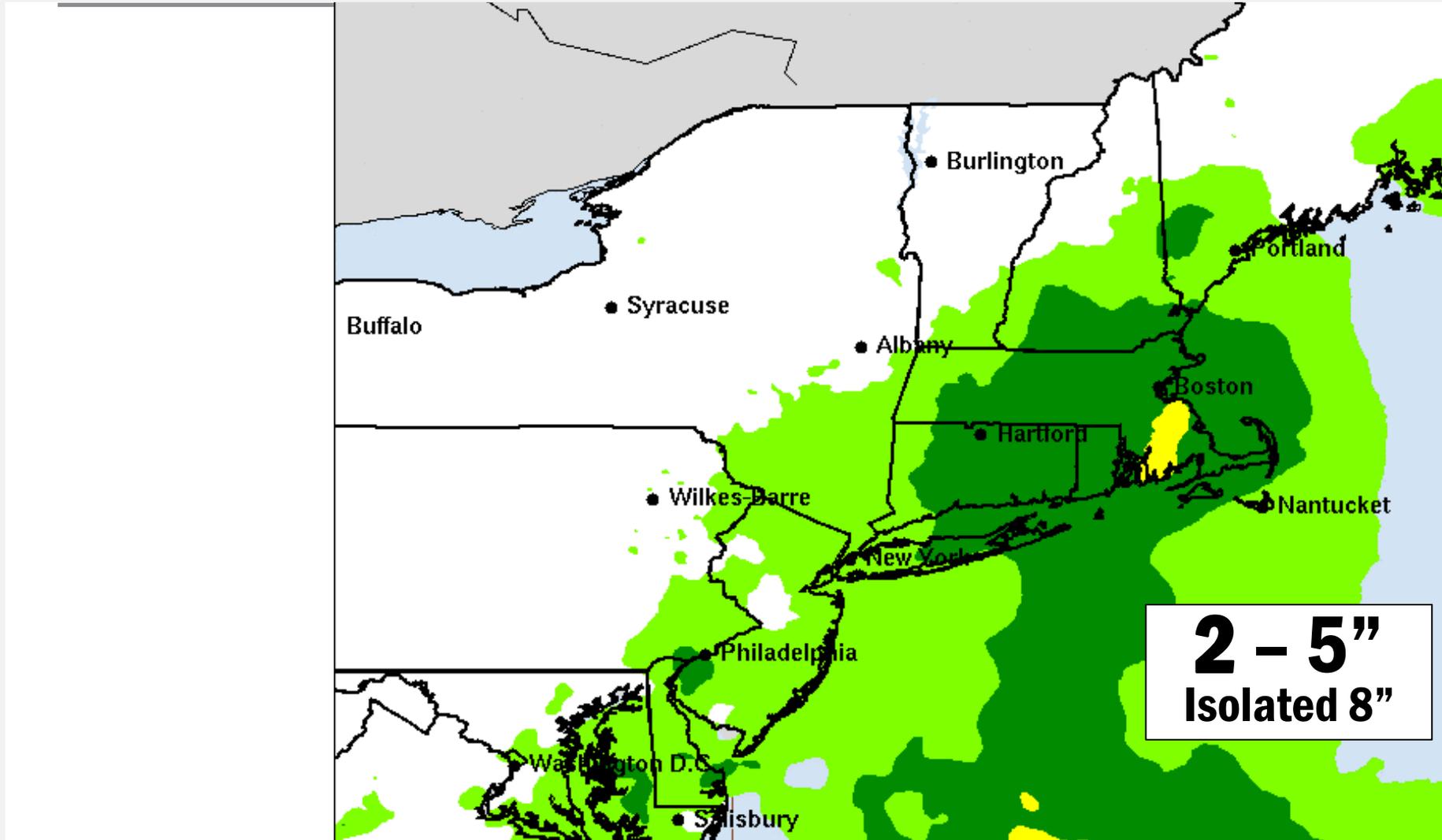
# Tropical Storm Henri

## PEAK STORM SURGE FORECAST



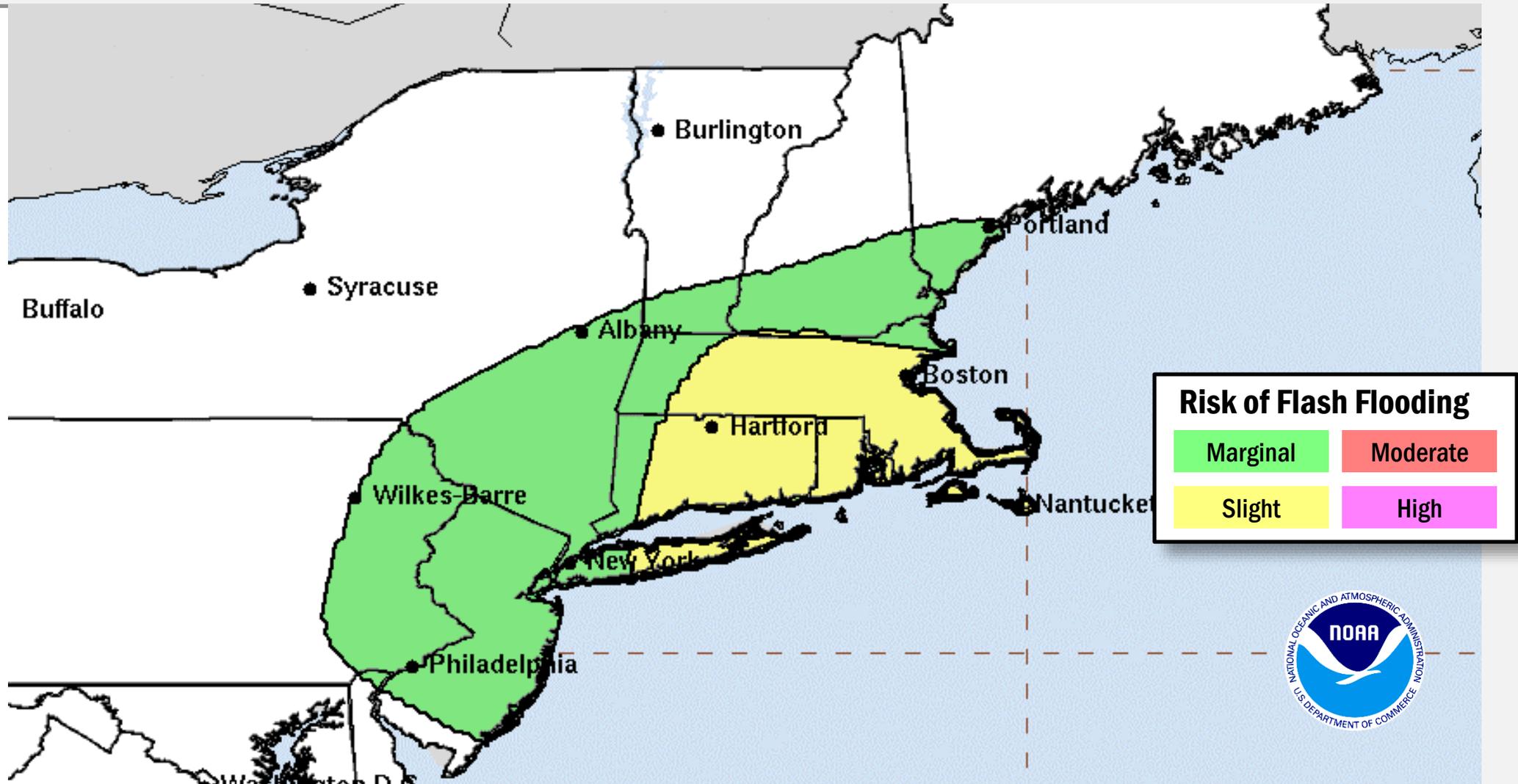
# Tropical Storm Henri

## 5 DAY RAINFALL



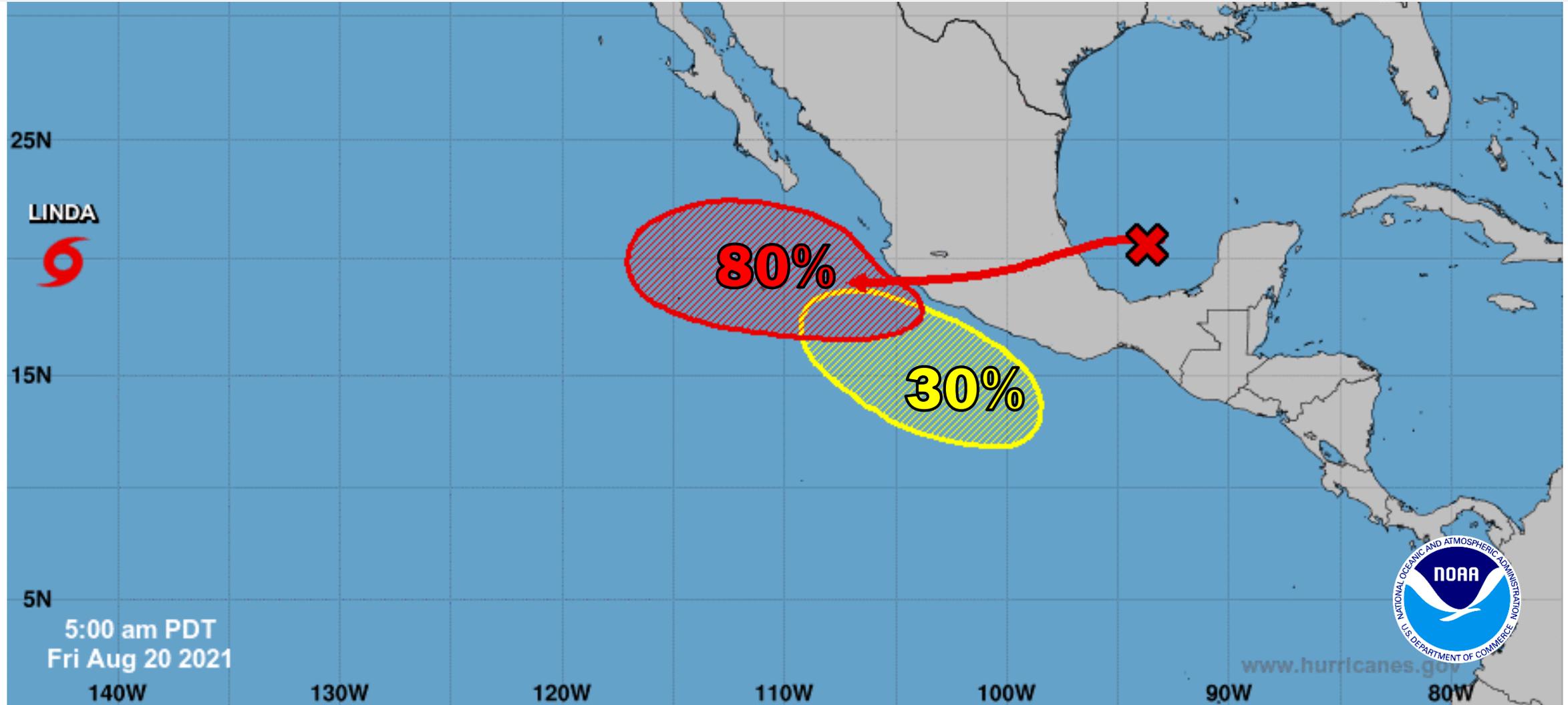
# Tropical Storm Henri

## FLASH FLOOD RISK



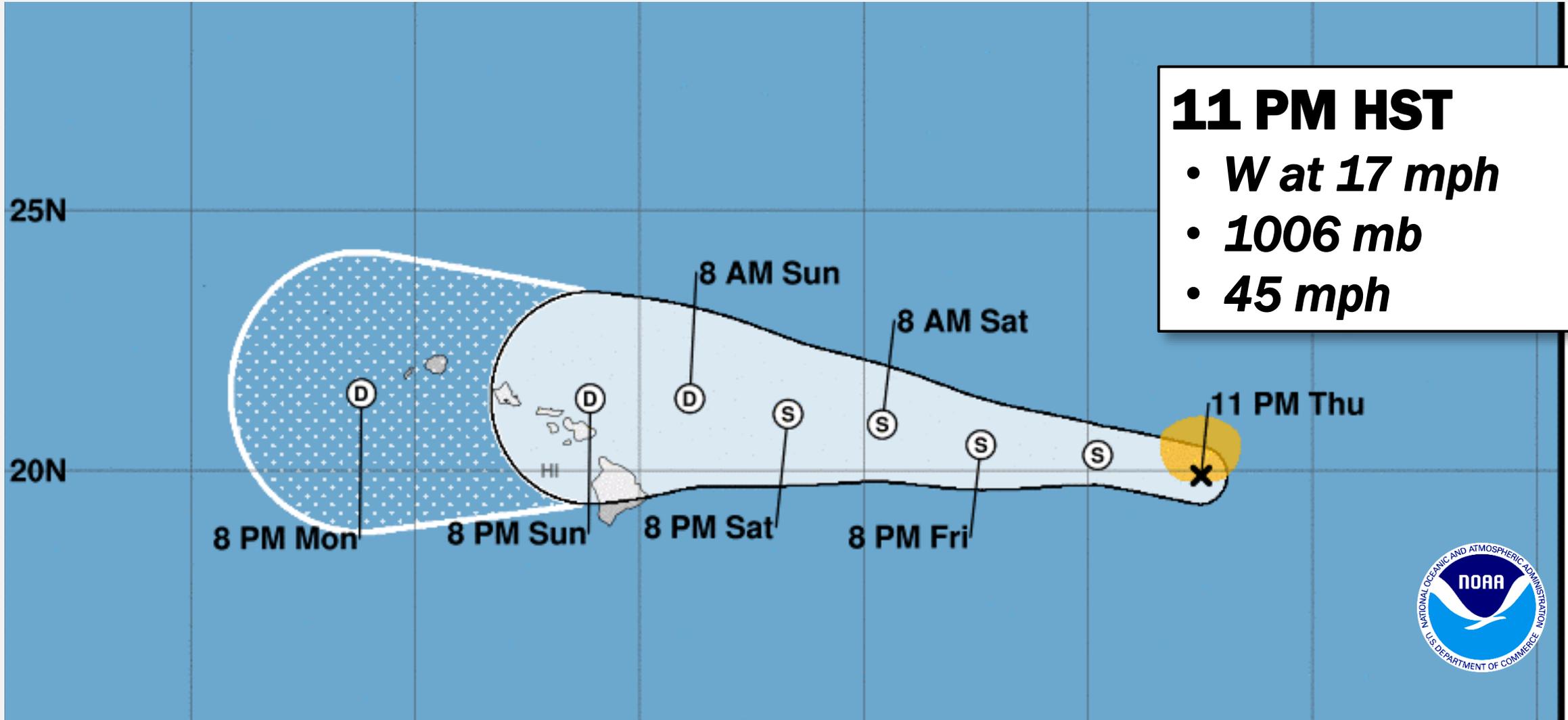
# East Pacific Overview

## TROPICAL OUTLOOK



# Tropical Storm Linda

## FORECAST TRACK



# Post-Tropical Cyclone Fred – Response FINAL

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**Situation:** Response efforts to Post-Tropical Cyclone Fred, which produced widespread flooding & isolated tornadoes in North Carolina, continue.

**Impacts:** (Region IV SPORTEP, Aug 19, 11:58 a.m. ET)

- NC: **2 (-2) shelters open / 9 (-53) occupants**
  - Voluntary evacuations in Haywood and Transylvania counties
  - Bottled water being supplied to the Canton area of Haywood County
  - Temporary housing solutions are being discussed and identified across impacted areas
  - Logistics support (water bottles) will continue in Haywood County as conditions stabilize

**State/Local Response:**

- NC EOC at Partial Activation (COVID-19)
- Governor declared a State of Emergency for 8 counties

**FEMA Response:**

- Region IV RWC at Monitoring; RRCC rostered
- FEMA HQ:
  - NWC coordinating with Regions, NHC, and National Water Center
  - NRCC at Level III (COVID-19)
  - Logistics: Pre-positioned 1.4M meals and 1.1M liters of water at Craig Field
  - Emergency declaration FEMA-3562-EM-FL approved Aug 16



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# Tropical Storm Henri – Region I Preparations

**Situation:** As of 5:00 a.m. ET, Henri was located about 780 miles SSW of Nantucket, MA. A turn toward the northwest is forecast later today, followed by a turn toward the north tonight. Henri is forecast to accelerate toward the north through early next week and approach the coast of southern New England on Sunday. Strengthening is forecast during the next few days, and Henri is expected to become a Hurricane by Saturday.

## Warnings/Watches:

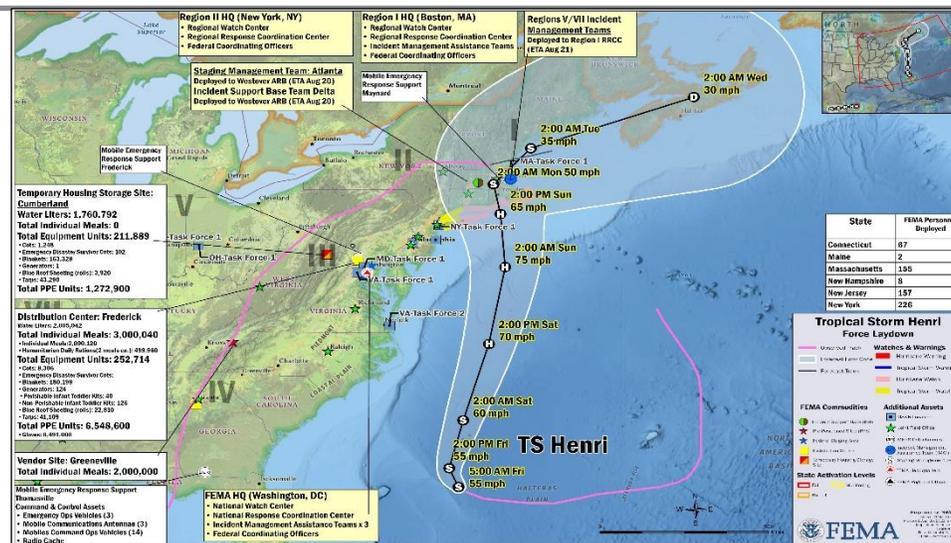
- Storm Surge, Hurricane and Tropical Storm Watches have been issued for Long Island and the southern New England coastlines.

## State / Local Preparations:

- Coordinating with states for pre-landfall declaration request
- LNO's assigned for Maine, and Rhode Island
- All states and tribes monitoring; no activation changes
- No requests for Federal assistance received

## FEMA / Federal Preparations:

- Region I RRCC activated to Level II (day shift only); RWC is Monitoring; prepared to activate additional resources, if necessary
  - Type 4 power team expected to arrive Saturday to Westover
  - All major electrical providers mobilizing restoration resources from southern states.
  - Hospitals have capacity to handle potential uptick in trauma patients.
- Finalize plans for US&R Swift water capabilities
- Standing up Air Operations Branch
- Tier-1 SLB will begin on or before 6:00 p.m. Aug 21
  - IMAT FMC/Available
- FEMA HQ:
  - NRCC activated (COVID-19, Henri); NWC is monitoring



## Logistics:

- SMT Atlanta deploying to Westover ARB; expected to be in place today
- Prepared to pre-stage generators and other commodities as early as Saturday
- ISB established in Westover, MA
- Alpha pack 30(+) Generators
- Additional Charlie pack being ordered with Meal's water and tarps being delivered to JBCC
- Transportation plan in development



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# Tropical Storm Henri – Region II Preparations

**Situation:** As of 5:00 a.m. ET, Henri was located about 780 miles SSW of Nantucket, MA. A turn toward the northwest is forecast later today, followed by a turn toward the north tonight. Henri is forecast to accelerate toward the north through early next week and approach the coast of southern New England on Sunday. Strengthening is forecast during the next few days, and Henri is expected to become a Hurricane by Saturday.

## Warnings/Watches:

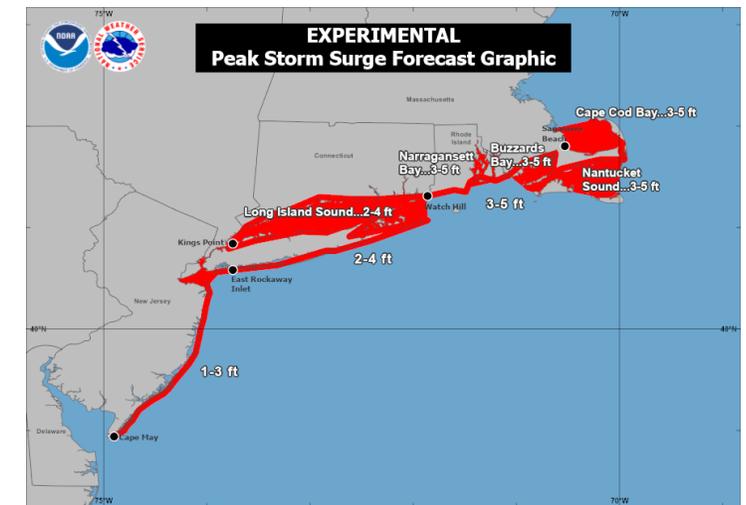
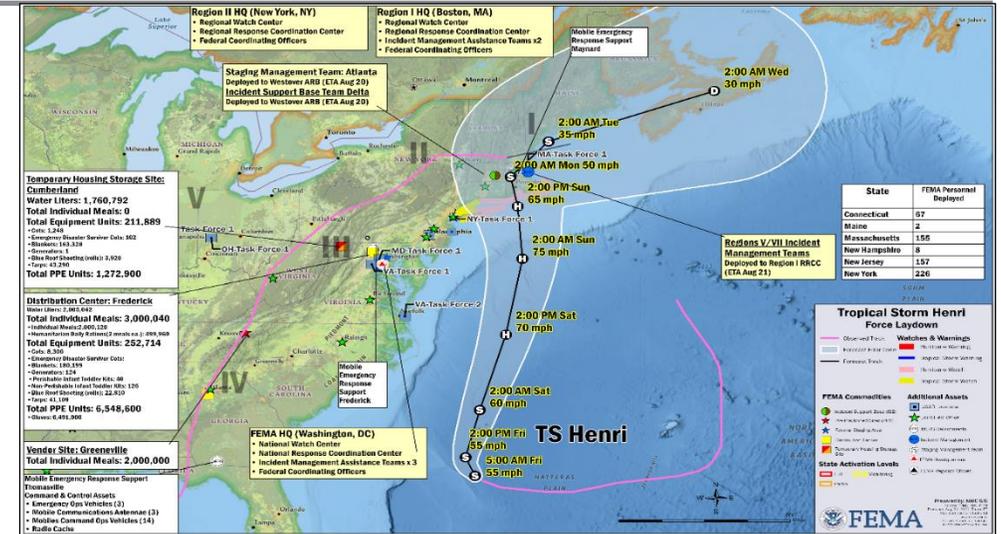
- Storm Surge, Hurricane and Tropical Storm Watches have been issued for Long Island and the southern New England coastlines.

## State / Local Preparations:

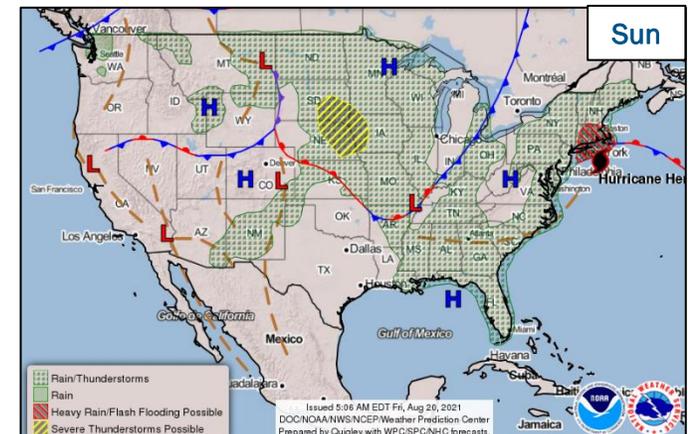
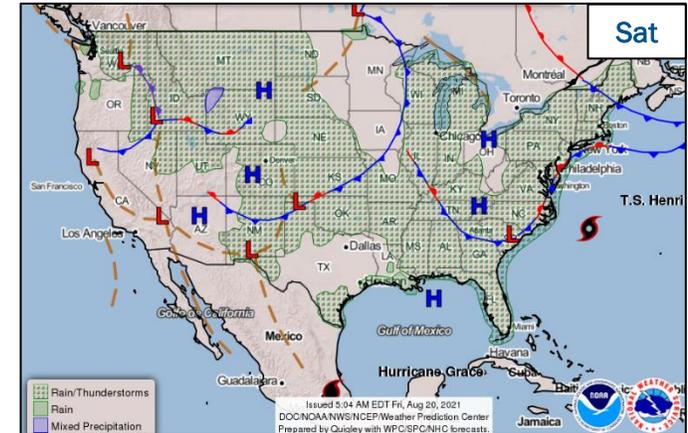
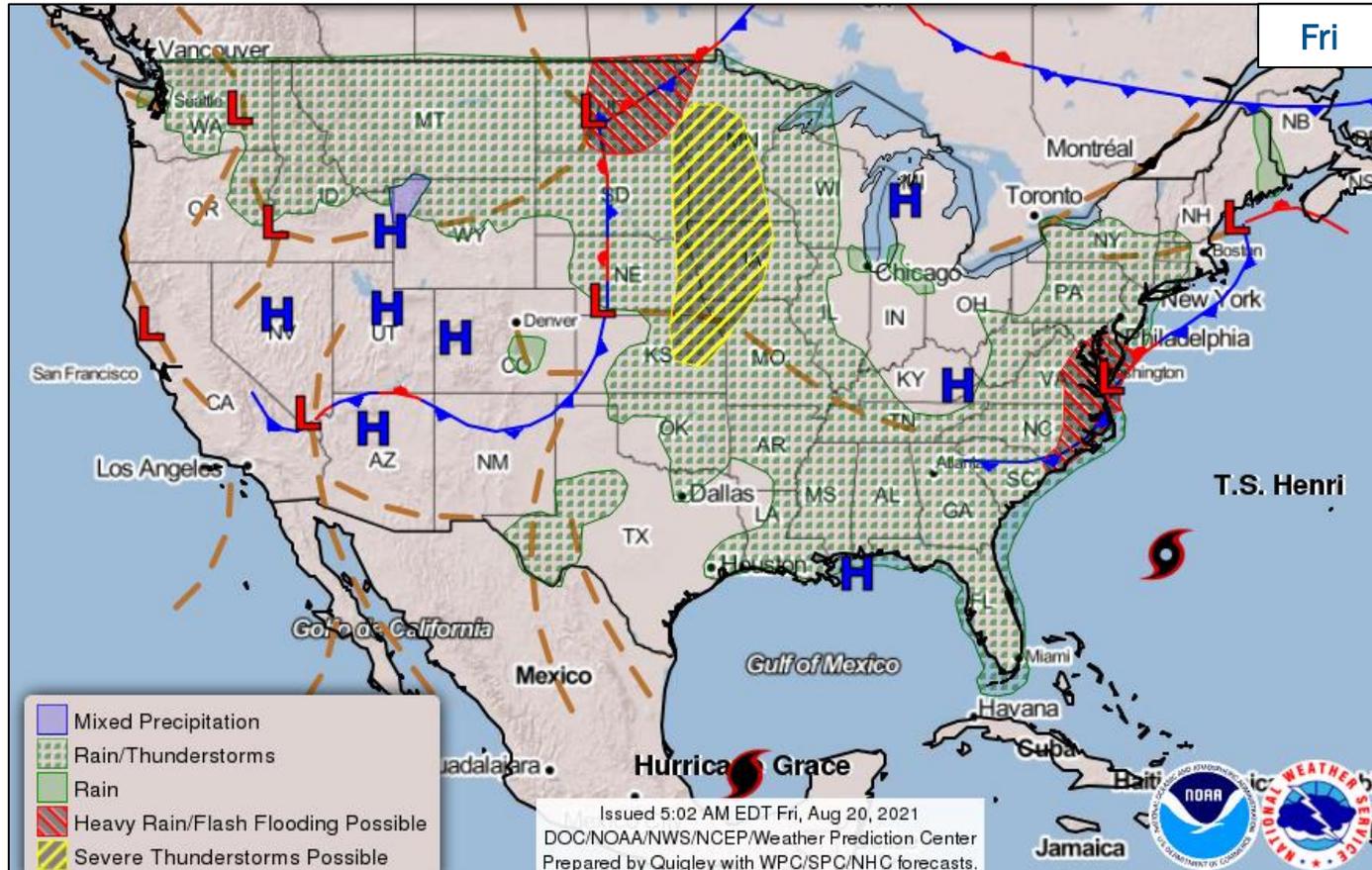
- All states and tribes monitoring; no activation changes
- NYC OEM at Level I (COVID-19); NYC OEM SITROOM activated (TC Henri)
- No requests for Federal assistance received

## FEMA / Federal Preparations:

- Region II RRCC is Rostered; RWC activated to Enhanced Watch, will transition to Level III RRCC at 8:00 a.m. ET Saturday at WPNSTA Earle; prepared to activate additional resources, if necessary
  - State LNO (SLO), IMAT-A/B deploying to IOFs NLT 8:00 a.m. ET Saturday
  - DCE and ESF-1/2/3/6/8/12/14 prepared to deploy
  - HLT Program Manager deployed to NHC in Miami, FL
- FEMA HQ
  - NRCC activated (COVID-19, Henri); NWC is monitoring
- Logistics:
  - SMT on standby to support Region II, if needed
  - Prepared to pre-stage generators and other commodities as early as Saturday
  - Transportation plan in development
  - ISB Team mobilized to Farmingdale, NY



# National Weather Forecast



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# Schneider Springs Fire – Washington

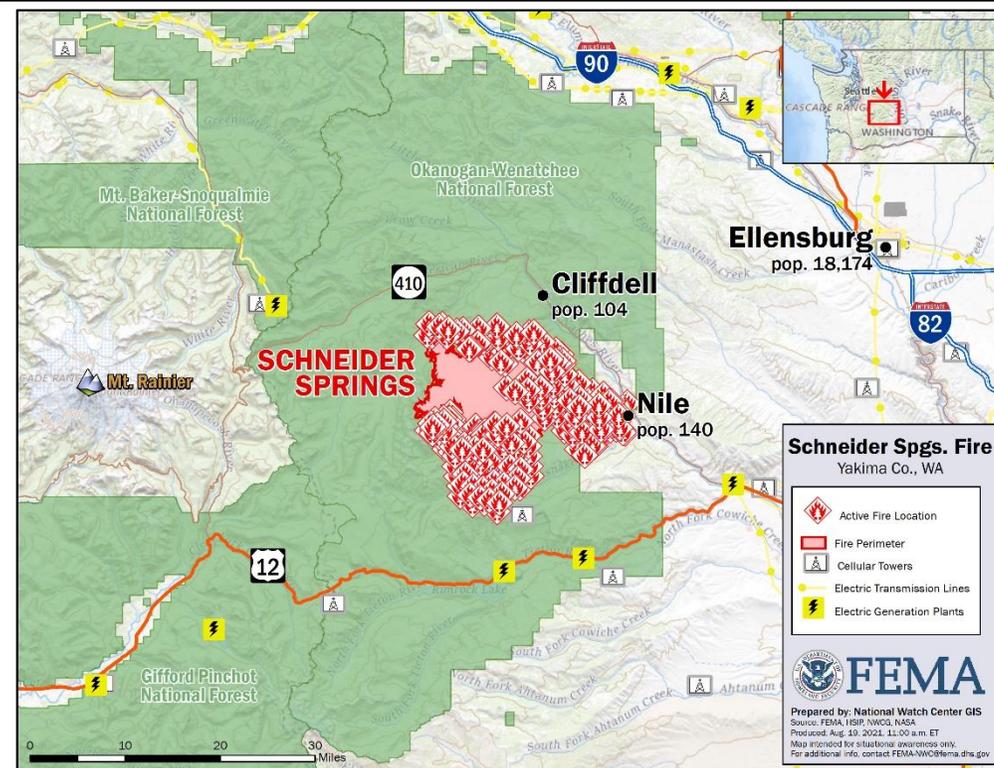
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Schneider Springs (Yakima, WA)	5415-FM-WA	56,422	0%	M: 450	H: 500	H: 0	H: 0	0 / 0
				V: 0	O: 10	O: 0	O: 0	

## Situation:

- The fire began Aug 3 and is threatening the communities of Nile and Cliffdell.
- The fire is also threatening state, county and private communications infrastructure. Several fishing streams and spawning sites for threatened species are also at risk.
- Power has been cut in the evacuated area.

## Response:

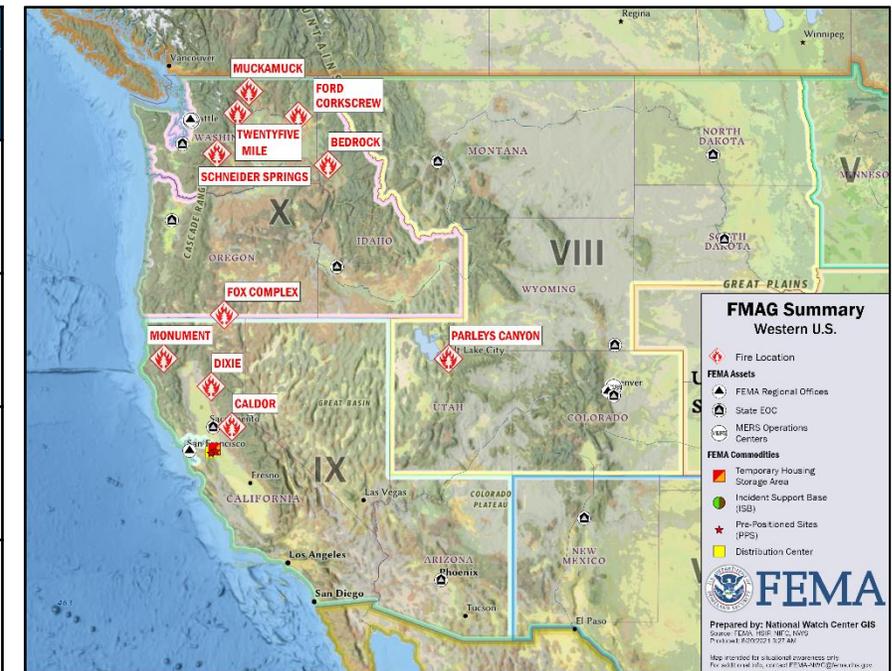
- WA EOC is at Partial Activation (Wildfires and COVID-19)
- FEMA Region X/Bothell MOC and NWC are monitoring
- FMAG approved Aug 19



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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	699,666 (+37,019)	35%	M: 25,502 (-3,914)	H: 15,967	H: 64	H: 667 (+2)	0 / 3
				V: 0	O: 118	O: 35 (+3)	O: 557 (+5)	
Monument (Trinity, CA)	5412-FM-CA	136,379 (+7,766)	10%	M: 4,600 (-924)	H: 7,000	H: 1	H: 11	0 / 2
				V: 0	O: 6,100 (+3,000)	O: 0	O: 21	
Caldor (El Dorado, CA)	5413-FM-CA	68,630 (+6,044)	0%	M: 24,965 (-17,083)	H: 6,895 (+1,008)	H: 0	H: 98 (+98)	0 / 2
				V: 0	O: 10	O: 0	O: 6 (+6)	
*Fox Complex (Lake, OR)	5409-FM-OR	7,419 (+57)	39% (+4)	M: 0	H: 104 (-189)	H: 0	H: 1	0 / 0
				V: 0	O: 146 (-430)	O: 0	O: 3	



\* Fox Complex includes Patton Meadow & Willow Valley fires

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

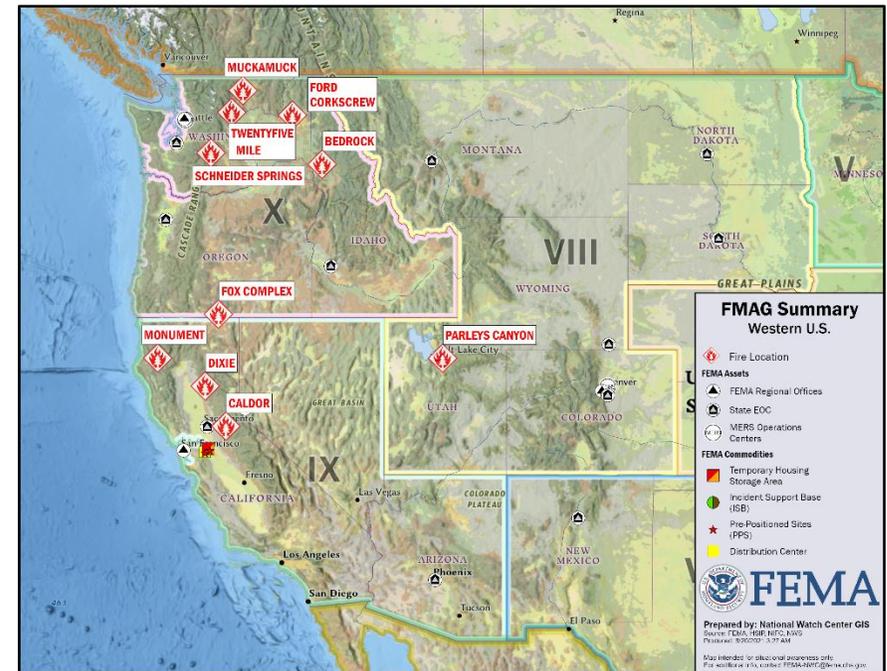


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# Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Bedrock (Nez Perce, ID) <b>FINAL</b>	5407-FM-ID	11,167	96%	M: 300	H: 200	H: 0	H: 3	0 / 0
				V: 0	O: 50	O: 0	O: 19	
Parleys Canyon (Salt Lake & Summit, UT) <b>FINAL</b>	5408-FM-UT	541	80%	M: <b>Lifted</b>	H: 0	H: 0	H: 0	0 / 1
				V: 0	O: 0	O: 0	O: 0	
Muckamuck (Okanogan, WA)	5410-FM-WA	12,063 (+289)	10% (+5)	M: 232**	H: 54	H: 0	H: 0	0 / 1
				V: 0	O: 0	O: 0	O: 0	
Ford Corkscrew (Stevens, WA)	5411-FM-WA	15,019 (+1,019)	14%	M: 811	H: 856	H: 0	H: 18	0 / 0
				V: 0	O: 135	O: 0	O: 35	
Twentyfive Mile (Chelan, WA)	5414-FM-WA	10,000 (+2,000)	5% (+5)	M: 0	H: 772	H: 0	H: 1	0 / 1 (+1)
				V: 0	O: 10	O: 0	O: 10	



\*\* Includes 50 emergency responders evacuated

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



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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	8/23 - TBD
		Severe Storms and Flooding Jul 17-19	IA	0	0	N/A
			PA	3	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
IX	CA	August Wildfires	IA	6	3	8/11 - TBD
			PA	6	1	8/11 - TBD
	AZ	Northern Monsoonal Flooding Jul 22-24	IA	0	0	N/A
			PA	3	1	8/16 - TBD



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# Declaration Request – Nebraska

**Declaration Type:** Major Disaster Declaration

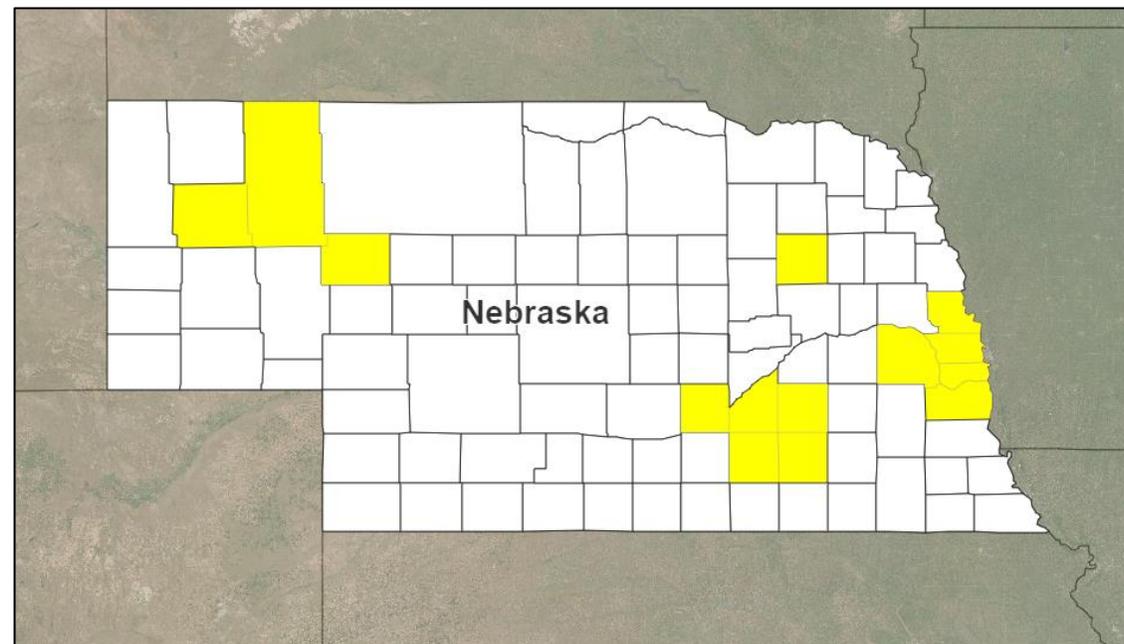
**Date Requested:** Aug 18

**Incident:** Severe Storms and Straight-line Winds

**Incident Period:** Jul 9-10

**Requested:**

- **PA:** 14 counties
- **Hazard Mitigation:** Statewide



■ PA



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# Declaration Request – Kentucky

**Declaration Type:** Major Disaster Declaration

**Date Requested:** Aug 19

**Incident:** Severe Storm and Flooding

**Incident Period:** Jul 29-30

**Requested:**

- **IA:** 1 county
- **Hazard Mitigation:** Entire Commonwealth



■ IA



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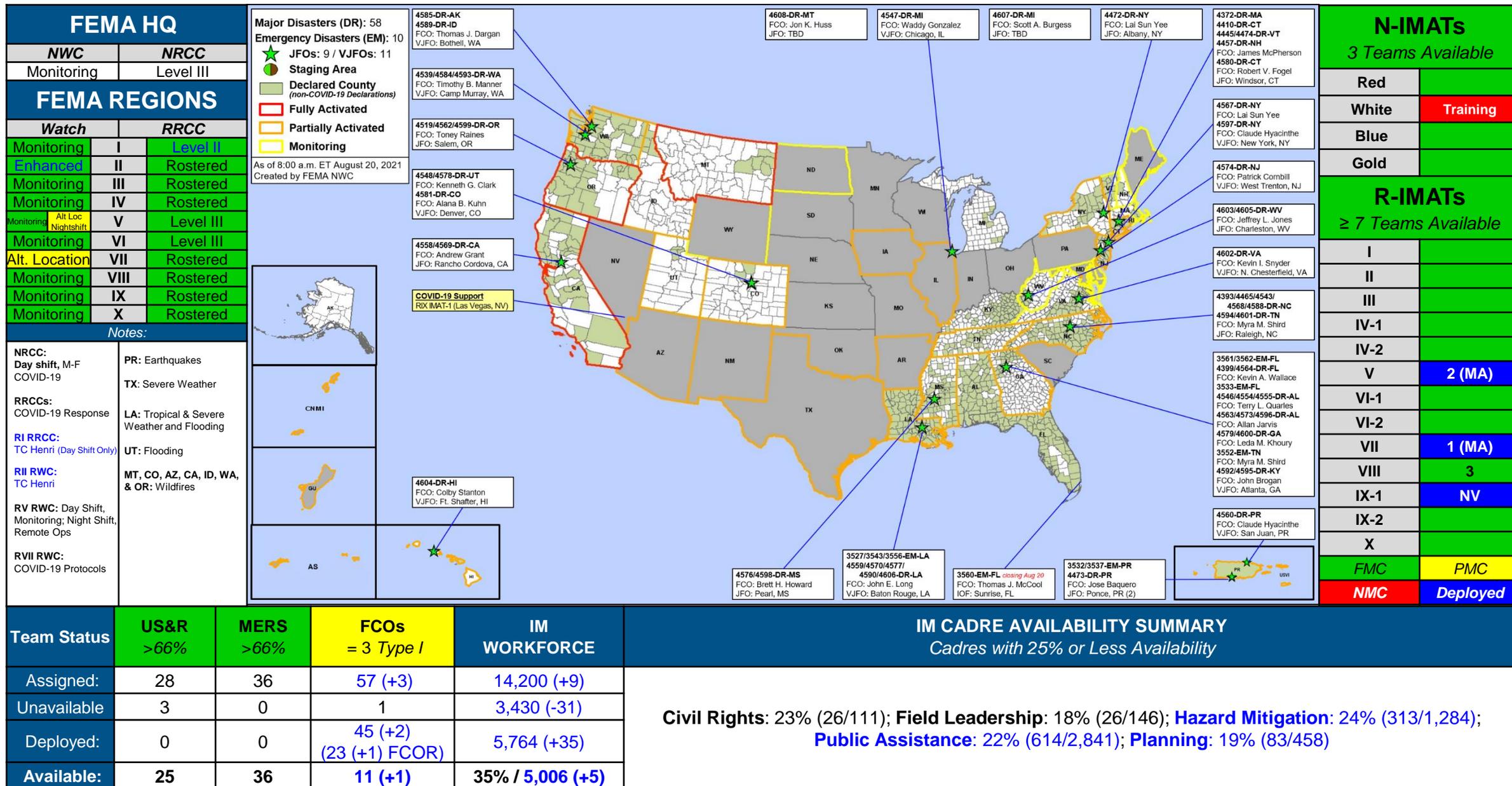
# Declaration Requests in Process – 5

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



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# FEMA Common Operating Picture





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Helping people before, during, and after disasters.



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