

The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Tuesday, August 13, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



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Significant Incidents or Threats:

- Severe thunderstorms, heavy rain, and flash flooding – portions of the Ohio Valley into the Mid Atlantic and the Central Plains

Tropical Activity:

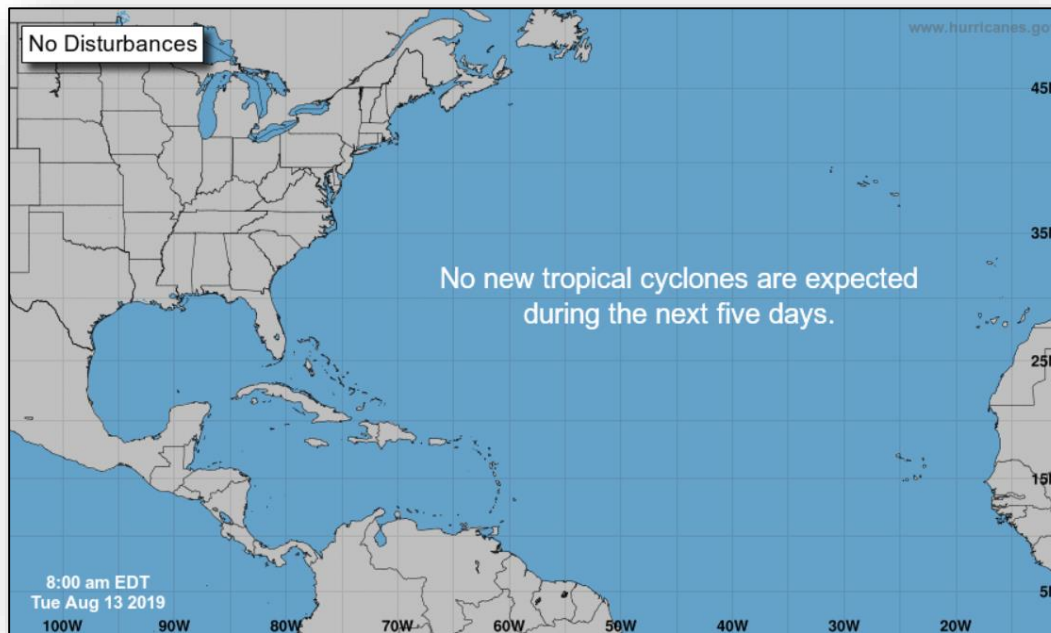
- Atlantic: No new tropical cyclones expected in the next five days
- Eastern Pacific:
 - Tropical Depression Henriette
 - Disturbance 1: High (70%)
 - Disturbance 2: Low (20%)
- Central Pacific: Disturbance 1: Low (30%)
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

Tropical Outlook – Atlantic



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Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

Tropical Outlook – Eastern Pacific



Tropical Depression Henriette (Advisory #6 as of 5:00 a.m. EDT)

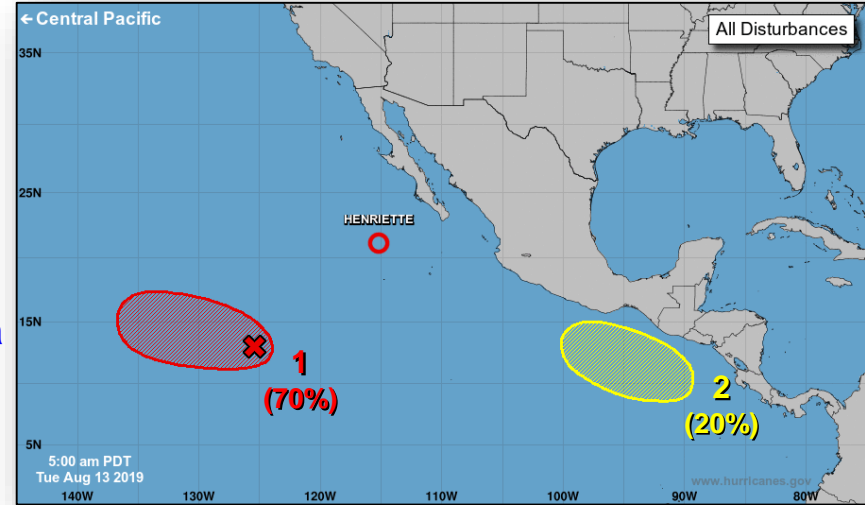
- 360 miles SW of southern tip of Baja California, Mexico
- Moving WNW at 13 mph
- Maximum sustained winds 30 mph
- Predicted to become a remnant low later today

Disturbance 1 (as of 8:00 a.m. EDT)

- 1,100 miles SW of the southern tip of the Baja California Peninsula, Mexico
- Moving WNW at 10-15 mph
- Formation chance through 48 hours: Medium (40%)
- Formation chance through 5 days: High (70%)

Disturbance 2 (as of 8:00 a.m. EDT)

- Forecast to form S or SE of the Mexico coast this week
- Formation chance through 48 hours: Low (0%)
- Formation chance through 5 days: Low (20%)



Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%

Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5

Watches: Hurricane | Trop Stm

Warnings: Hurricane | Trop Stm

Current wind extent: Hurricane | Trop Stm

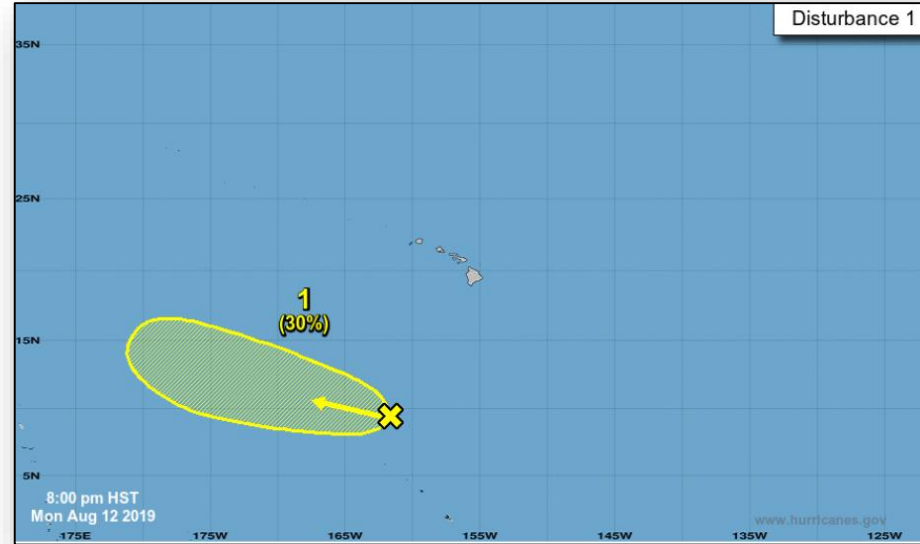
Tropical Outlook – Central Pacific



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Disturbance 1 (as of 2:00 a.m. EDT)

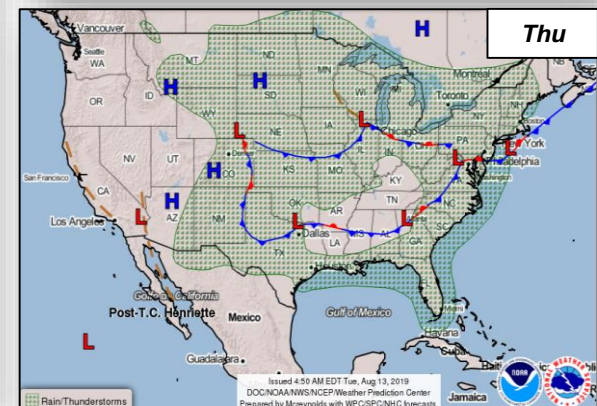
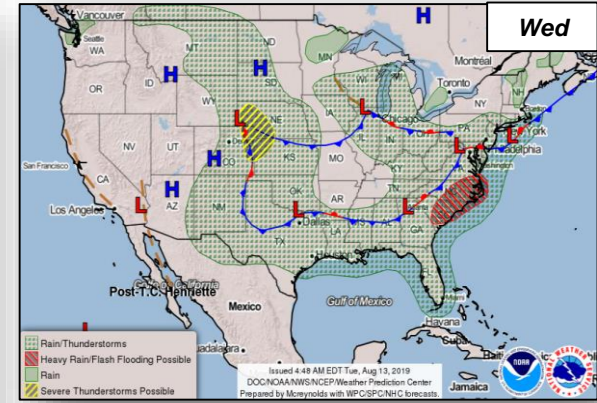
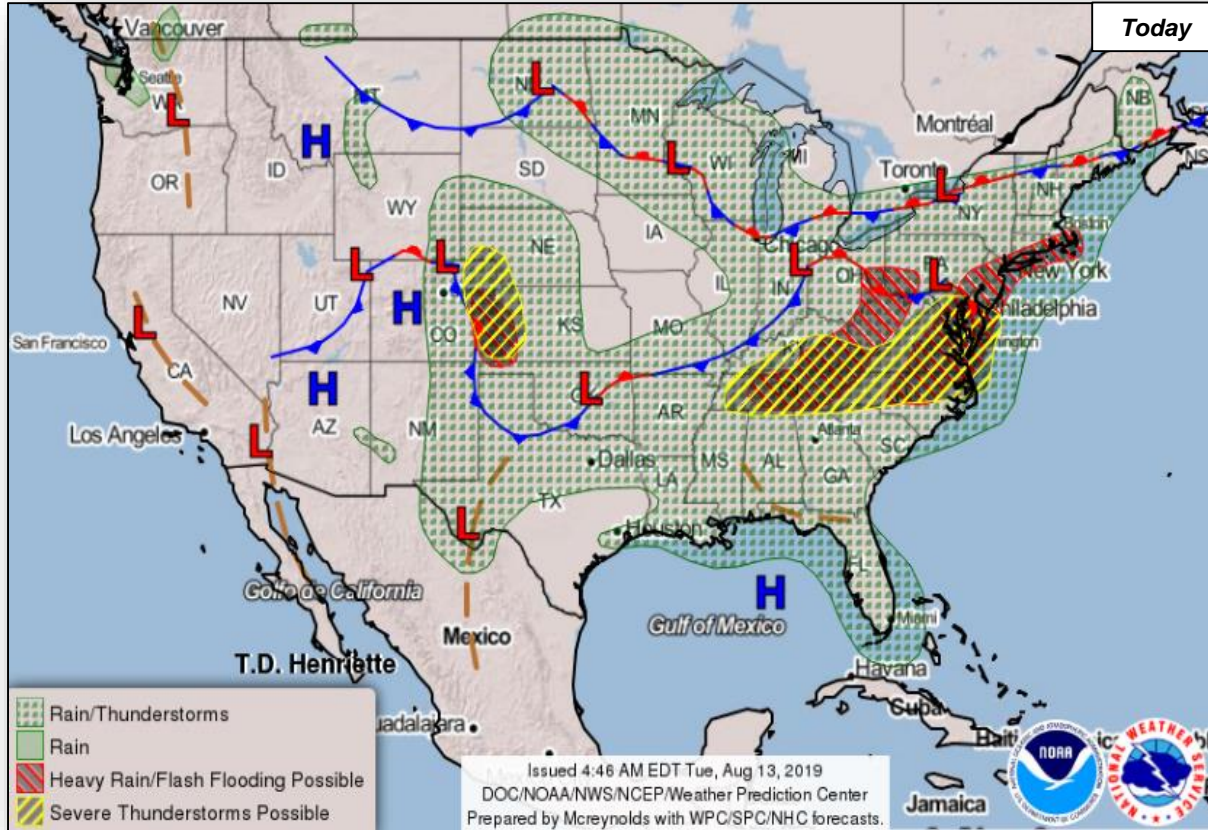
- 650 miles SSW of Oahu
- Moving W to WNW at 10 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



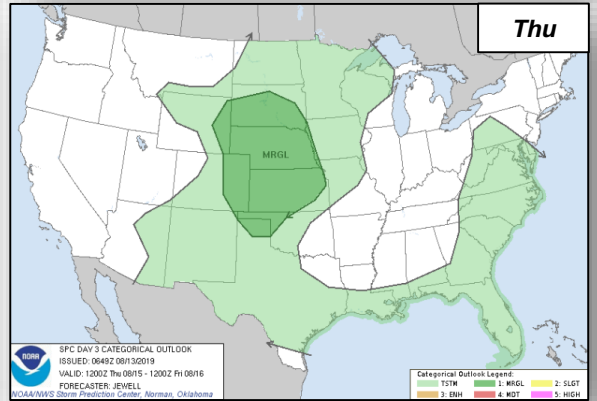
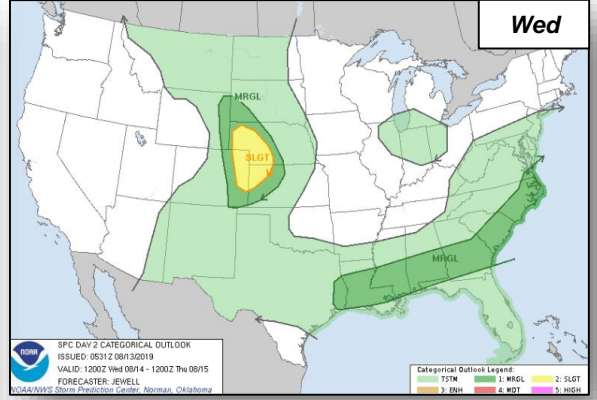
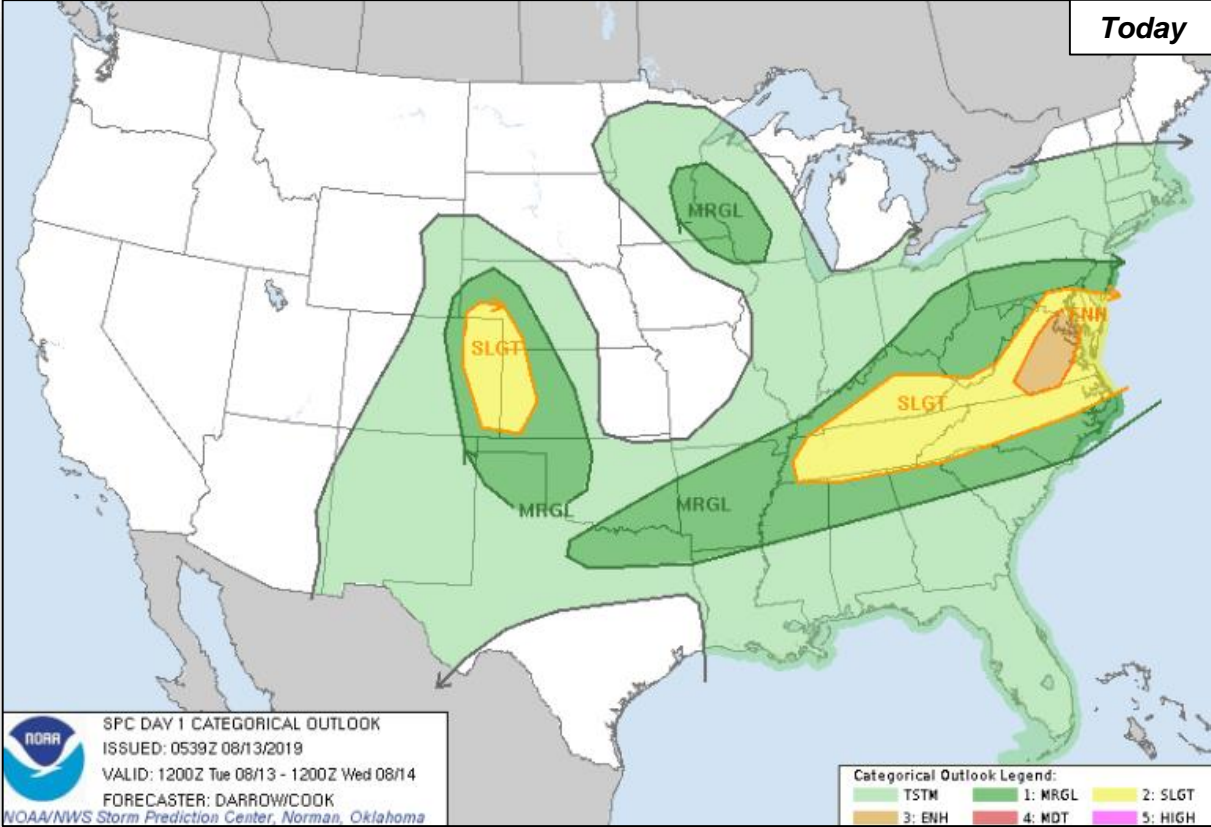
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National Weather Forecast



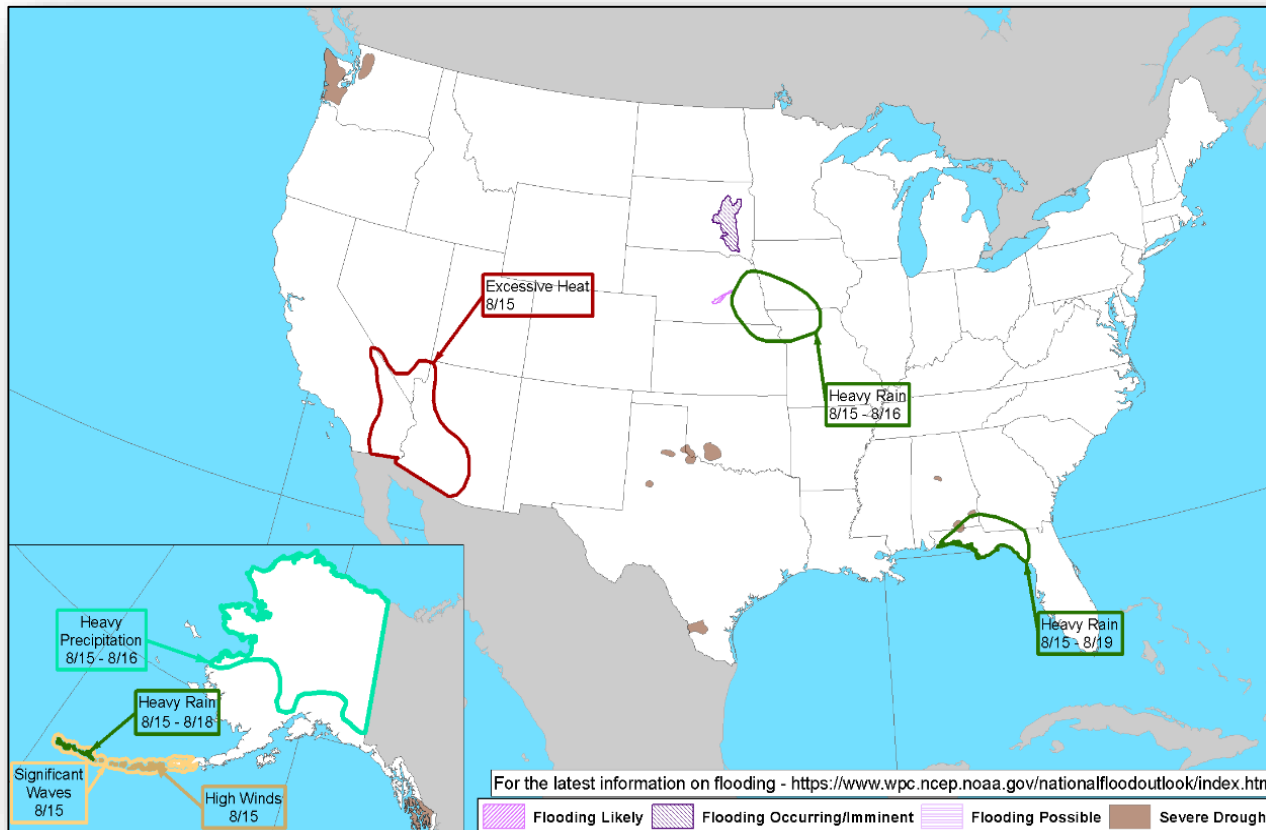
Severe Weather Outlook



Hazards Outlook – Aug 15-19



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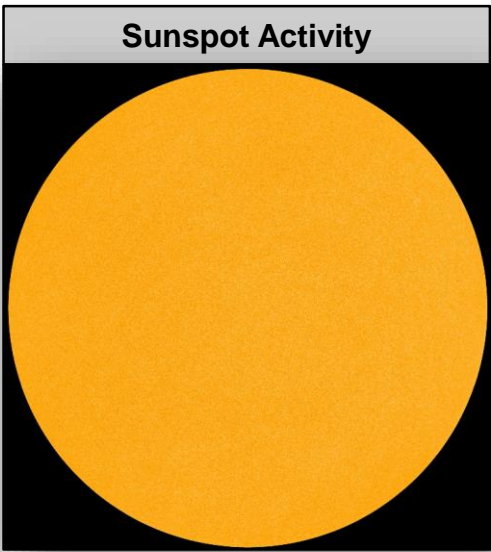
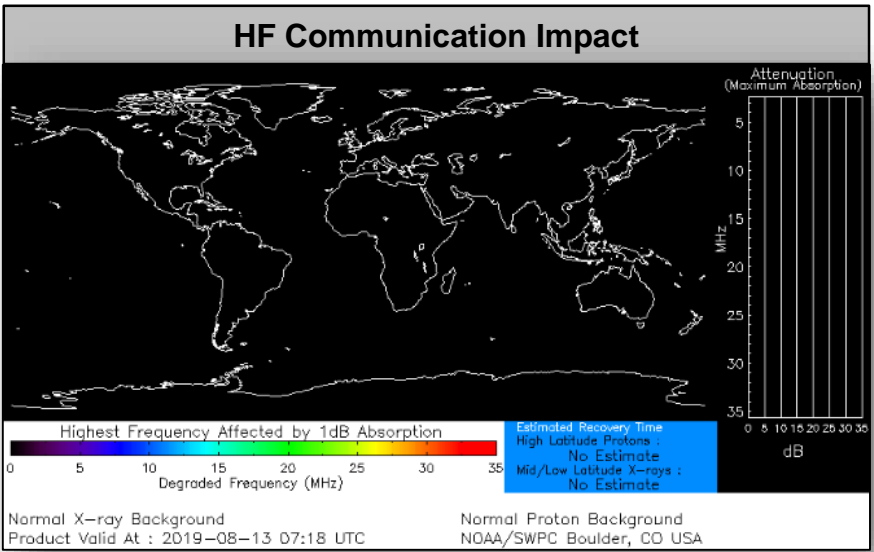
Space Weather



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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>



Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
II	NY	Severe Rain Storm Jun 30	IA	0	0	N/A
			PA	2	0	TBD – TBD
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	22	0	8/12 – TBD
			PA	31	21	7/29 – TBD
	WI	Severe Storms, Flooding, Straight-line Winds, & Tornadoes Jul 18-20	IA	0	0	N/A
			PA	18 / 2*	0	8/13 – TBD
VI	TX	Severe Storms and Flooding Jun 24-25	IA	0	0	N/A
			PA	3	0	8/12 – TBD

*Tribal areas within the state of Wisconsin

Declaration Requests in Process – 1



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
NH – Severe Storms and Flooding	DR		X	X	Aug 8

FEMA Common Operating Picture

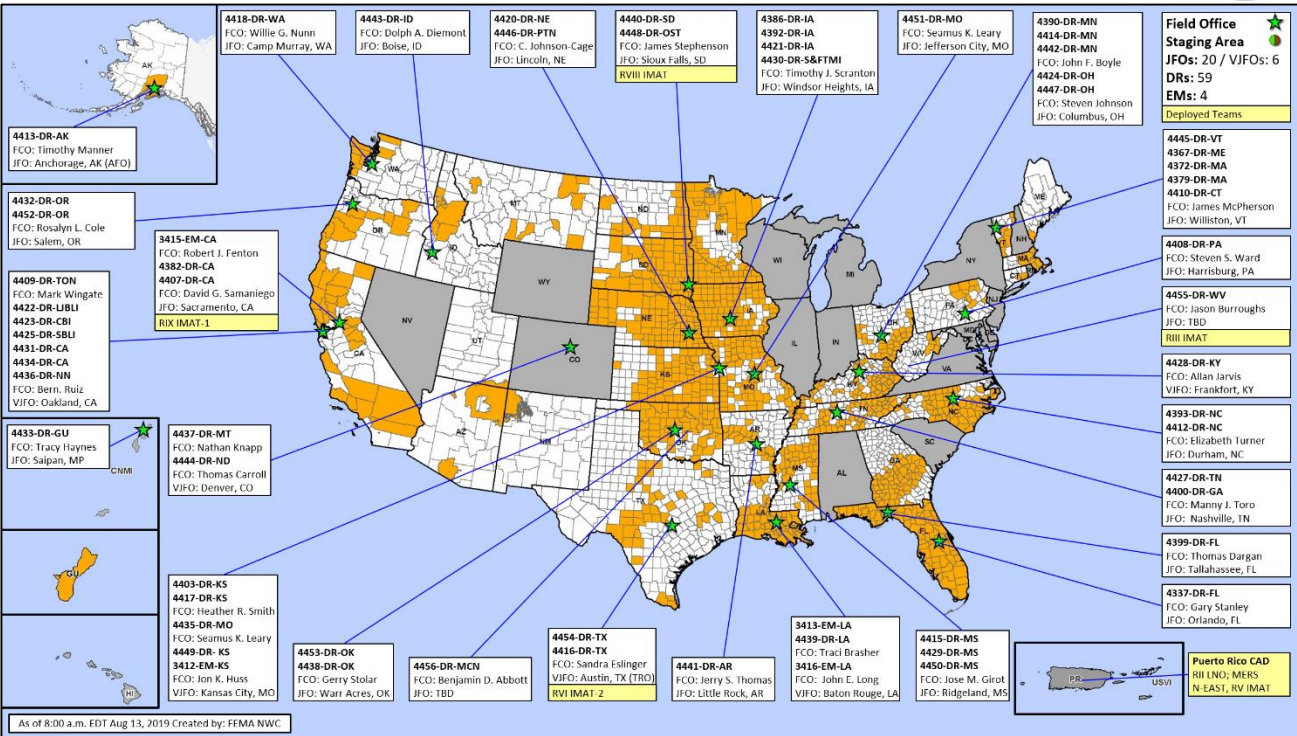


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FEMA HQ	
NWC	NRCC
Monitoring	Level III

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

Activation Details
 NRCC Exercise Crimson Contagion



N-IMATs	
2 Teams	
East	PR (EX)
West	
Crisis	

R-IMATs	
4-6 Teams	
I	
II	
III	WV
IV-1	
IV-2	
V	PR (EX)
VI-1	
VI-2	TX
VII	
VIII	SD
IX-1	CA
IX-2	
X	

FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCs	IM WORKFORCE
Status	(>66%)	(>66%)	(≤ 1 Type)	(≤ 1)	
Assigned:	28	36	38	12	13,621 (NO)
Unavailable:	0	0	1	2	3,943 (▼)
Deployed:	0	0	31	8	6,074 (▲)
Available:	28	36	6	2	3,536 / 26% (▼)

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
DI	14% (11/78); EA 23% (117/498); EHP 6% (34/538); ER 9% (6/67); FL 14% (22/152); FM 20% (56/284); HM 15% (181/1,193); HR 13% (30/226); IT 15% (99/654); LOG 23% (302/1,331); OPS 21% (59/279); PA 8% (206/2,612); PLAN 13% (51/402); SAF 0% (0/58); SEC 13% (15/118)



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