

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.

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



# FEMA

## Daily Operations Briefing

Thursday, August 15, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



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## Significant Incidents or Threats:

- Severe thunderstorms – Central and Northern Plains
- Heavy rain and flash flooding possible for portions Central Plains

## Tropical Activity:

- Atlantic: No new tropical cyclones expected in the next five days
- Eastern Pacific:
  - Disturbance 1: Low (10%)
  - Disturbance 2: Low (30%)
- Central Pacific: Disturbance 1: Low (20%)
- Western Pacific: No activity affecting U.S. interests

## Declaration Activity:

- One amendment

# 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

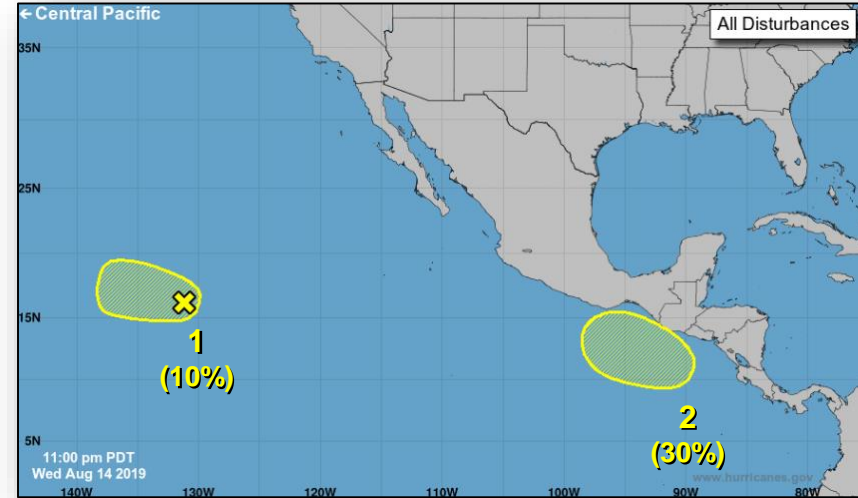


## **Disturbance 1** *(as of 8:00 a.m. EDT)*

- 1,500 miles WSW of the southern tip of the Baja California Peninsula, Mexico
- Moving W at 10-15 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

## **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 (near 0%)
- Formation chance through 5 days: Low (30%)



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

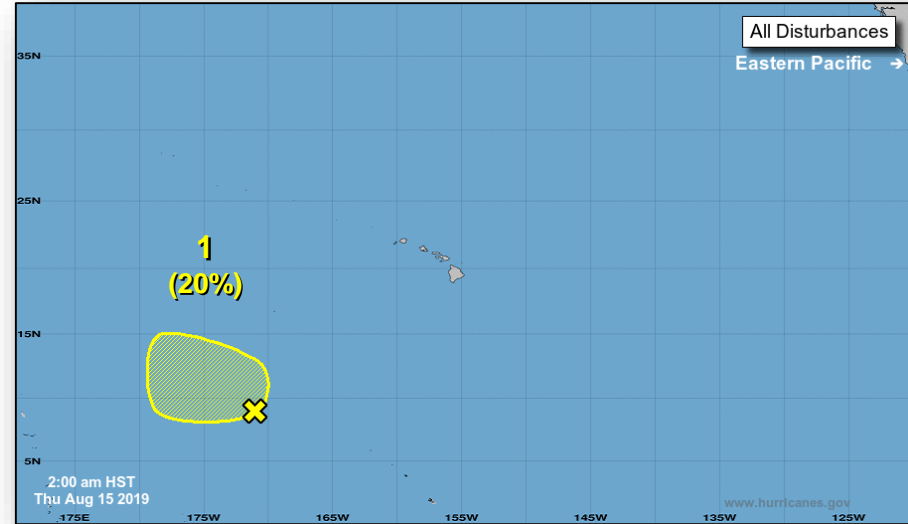
Potential track area: Day 1-3 Day 4-5  
Watches: Hurricane Trop Stm  
Warnings: Hurricane Trop Stm  
Current wind extent: Hurricane Trop Stm

# Tropical Outlook – Central Pacific



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

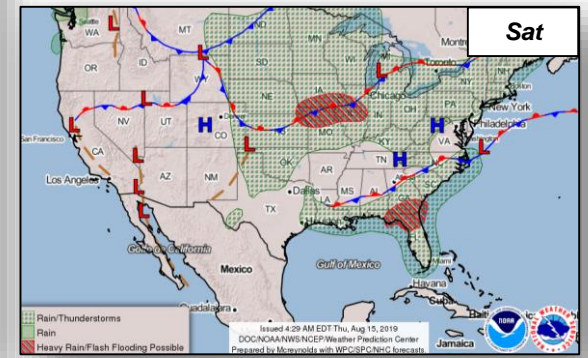
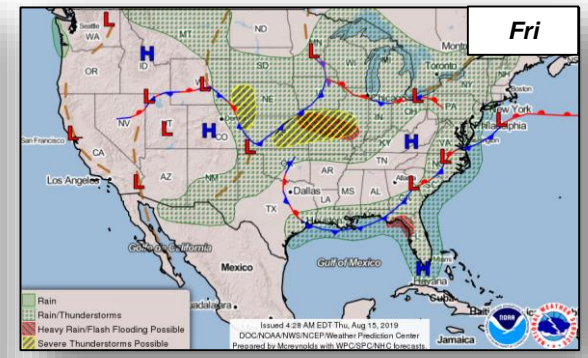
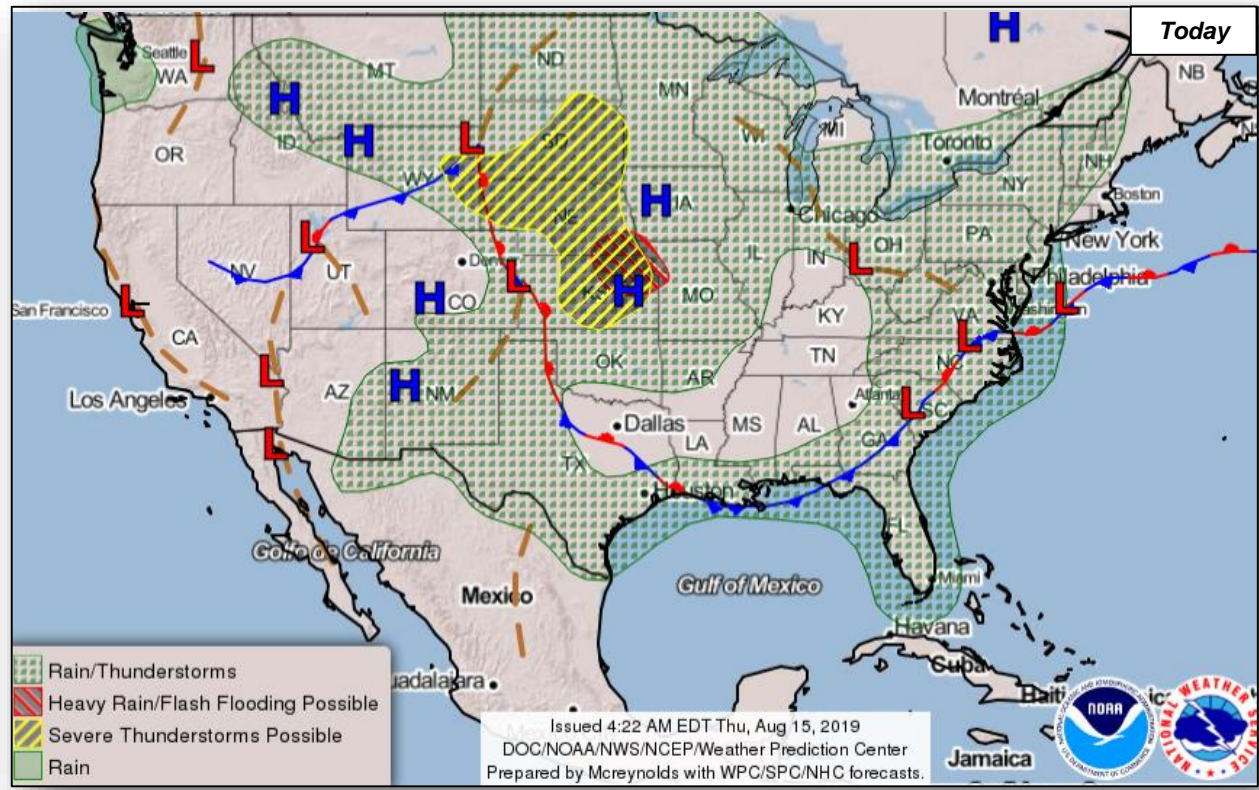
- 1,200 miles SW of Oahu
- Moving WNW at 10 mph
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (20%)



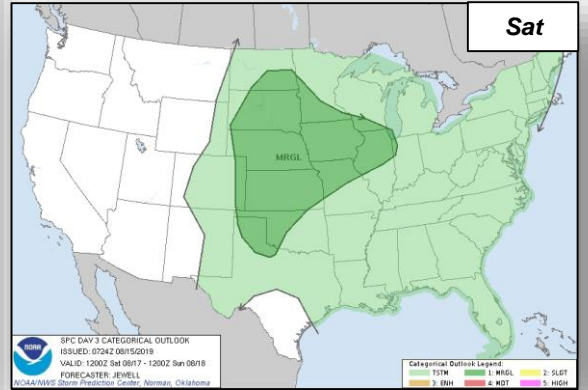
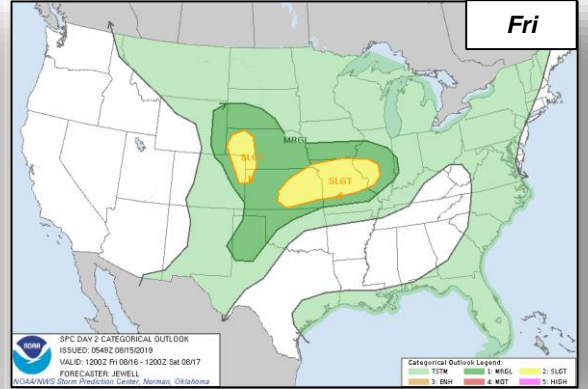
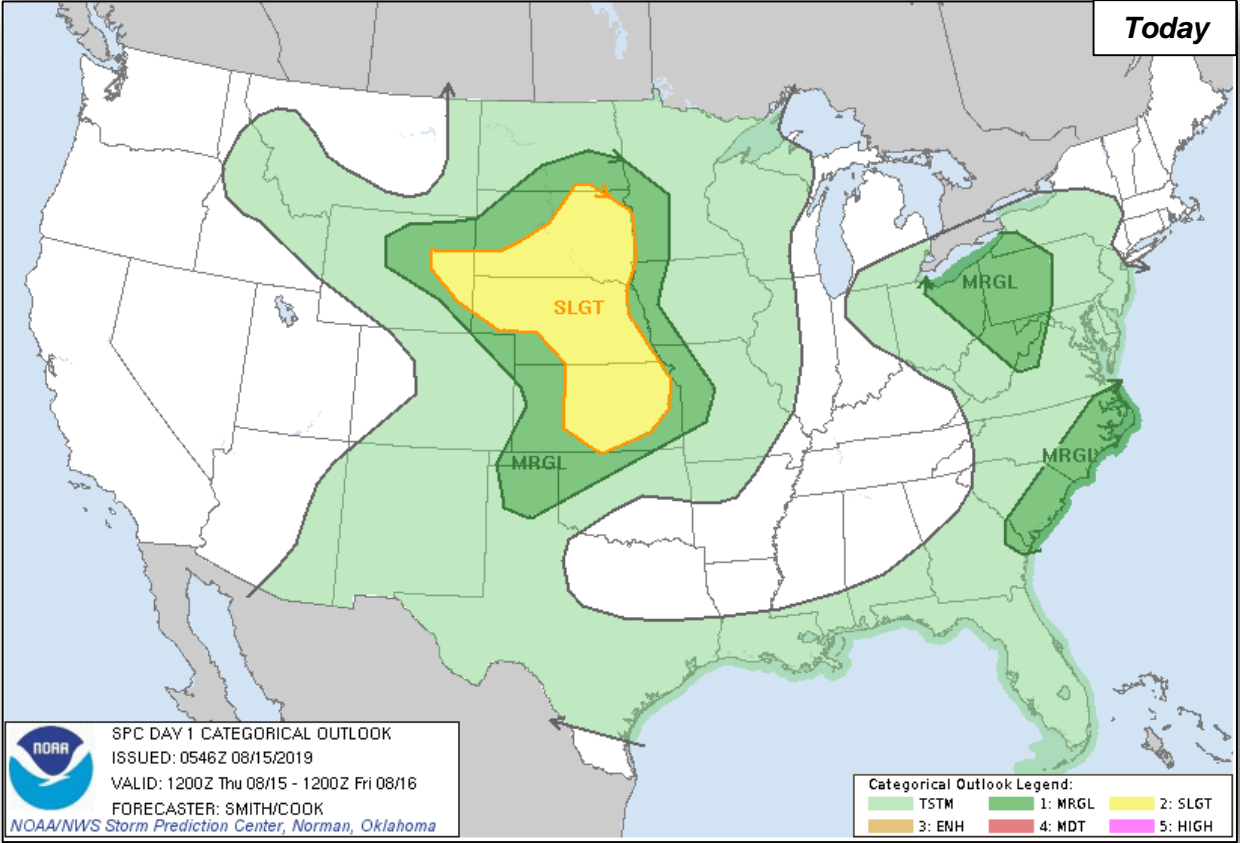
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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

# National Weather Forecast



# Severe Weather Outlook

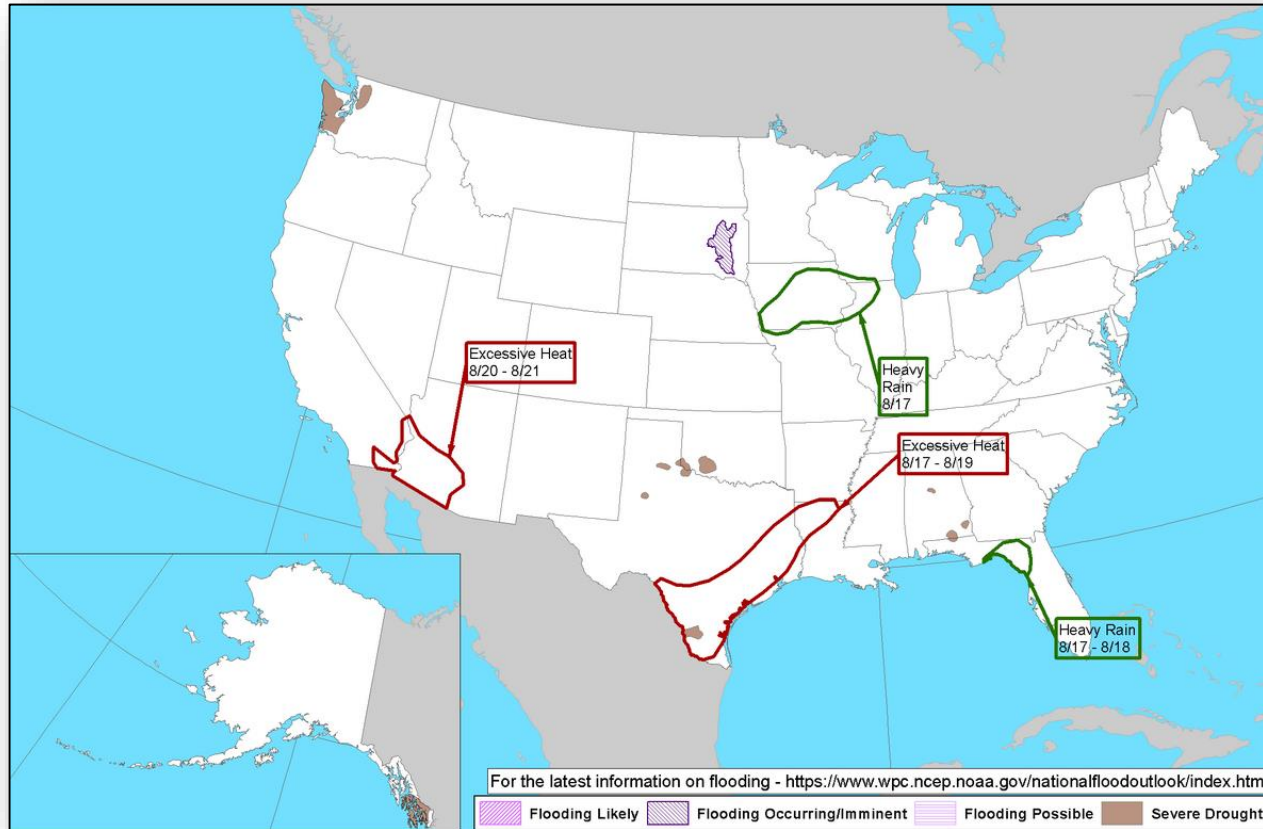




# Hazards Outlook – Aug 17-21



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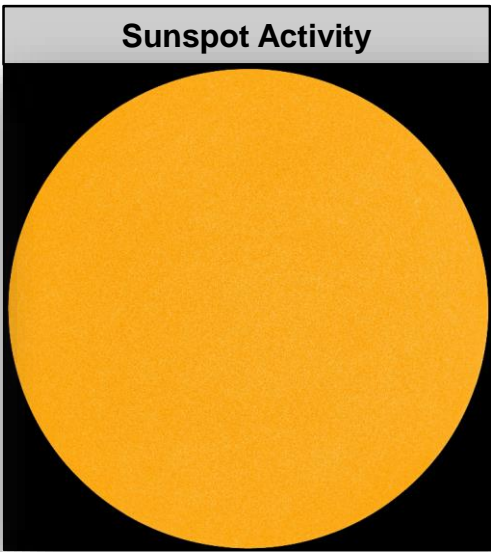
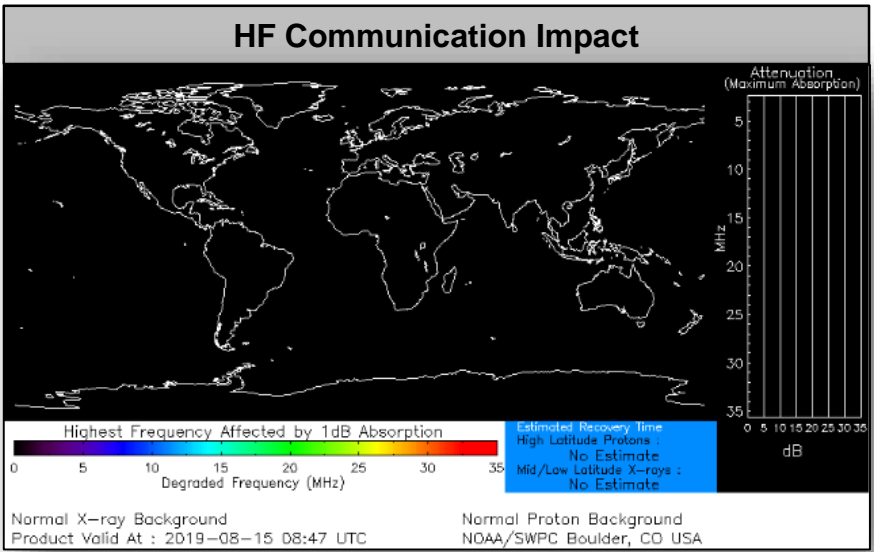
# Space Weather



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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	8/13 – TBD
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	22	5 (+4)	8/12 – TBD
			PA	31	26 (+2)	7/29 – TBD
	WI	Severe Storms, Flooding, Straight-line Winds, & Tornadoes Jul 18-20	IA	0	0	N/A
			PA	18 / 2*	3 (+3)	8/13 – TBD
VI	TX	Severe Storms and Flooding Jun 24-25	IA	0	0	N/A
			PA	3	0	8/12 – TBD
VIII	SD	Spring Flooding Jun 30 – Jul 21	IA	0	0	N/A
			PA	9	0	8/14 – 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

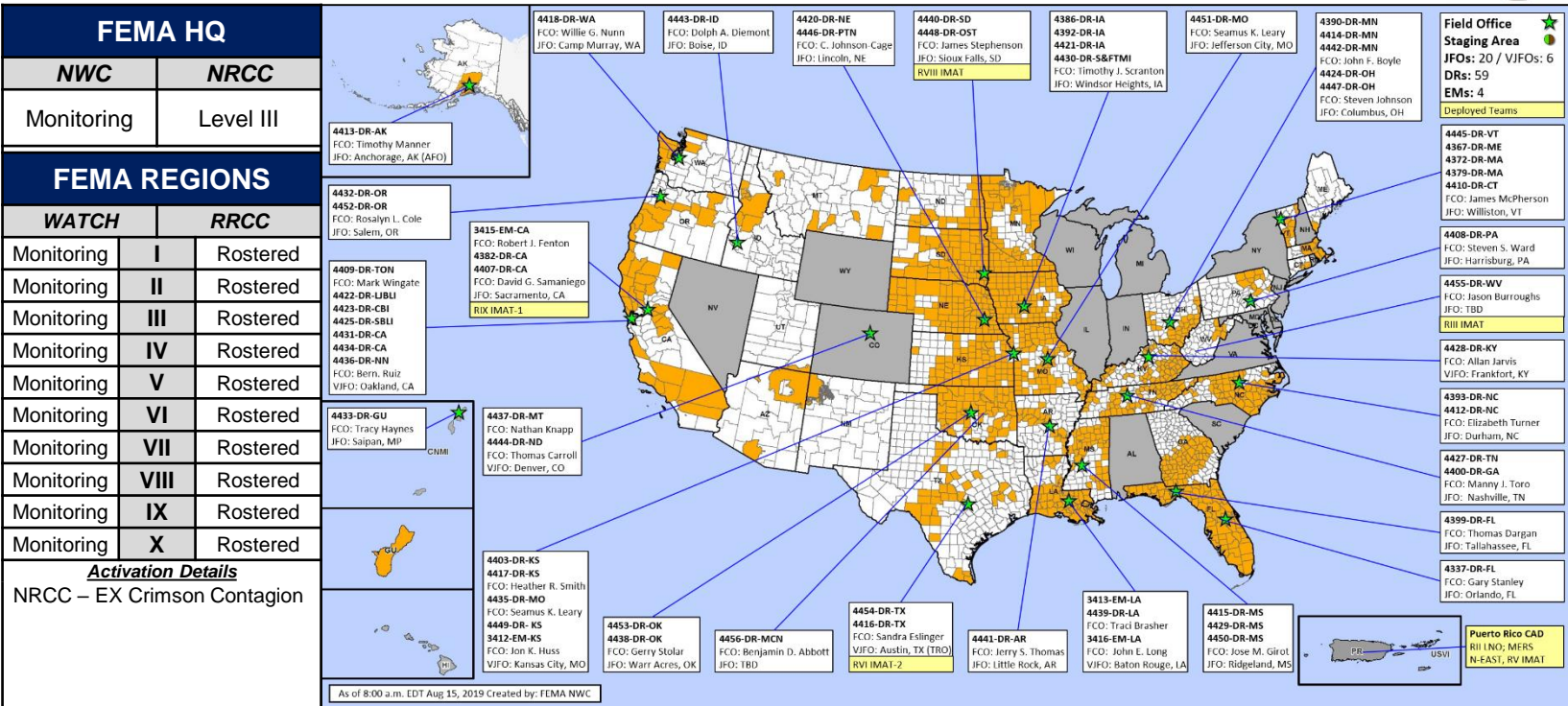
# Declaration Amendments



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Declaration	Number	Issued	Action
4449-DR-KS	4	Aug 14	Adds one county for Public Assistance

# FEMA Common Operating Picture



<b>East</b>	<b>PR (EX)</b>
<b>West</b>	
<b>Crisis</b>	
<b>R-IMATs</b> 4-6 Teams	
<b>I</b>	
<b>II</b>	
<b>III</b>	<b>WV</b>
<b>IV-1</b>	
<b>IV-2</b>	
<b>V</b>	<b>PR (EX)</b>
<b>VI-1</b>	
<b>VI-2</b>	<b>TX</b>
<b>VII</b>	
<b>VIII</b>	<b>SD</b>
<b>IX-1</b>	<b>CA</b>
<b>IX-2</b>	
<b>X</b>	
<b>FMC</b>	<b>PMC</b>
<b>NMC</b>	<b>Deployed</b>

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(≤ 1 Type)	(≤ 1)		Cadres with 25% or Less Availability	
Assigned:	28	36	38	12	13,624	DI 17% (13/78); EA 23% (115/497); EHP 5% (28/540); ER 10% (7/67); FL 11% (16/152);	
Unavailable:	0	0	1	0 (-1)	3,912	FM 18% (52/283); HM 14% (173/1196); HR 14% (32/226); IT 16% (102/653); LOG 22%	
Deployed:	0	0	31	8	6,135	(288/1332); OPS 21% (60/282); PA 8% (199/2609); PLAN 10% (42/402); SAF 3%	
Available:	28	36	6	4 (+1)	3,472 / 25%	(2/58); SEC 12% (14/118)	



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