

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**

**Saturday, August 24, 2019**

**8:30 a.m. EDT**

# National Current Operations & Monitoring



FEMA

## Significant Incidents or Threats:

- Atlantic Disturbance – Locally heavy rain for portions of FL

## Tropical Activity:

- Atlantic:
  - Disturbance 1 (Invest 98L): High (90%)
  - Disturbance 2 (Invest 99L): High (80%)
- Eastern Pacific:
  - Tropical Storm Ivo
  - Disturbance 1: Low (30%)
- Central Pacific:
  - Disturbance 1: Low (20%)
- Western Pacific: No activity affecting U.S. interests

**Declaration Activity:** None

# Tropical Outlook – Atlantic



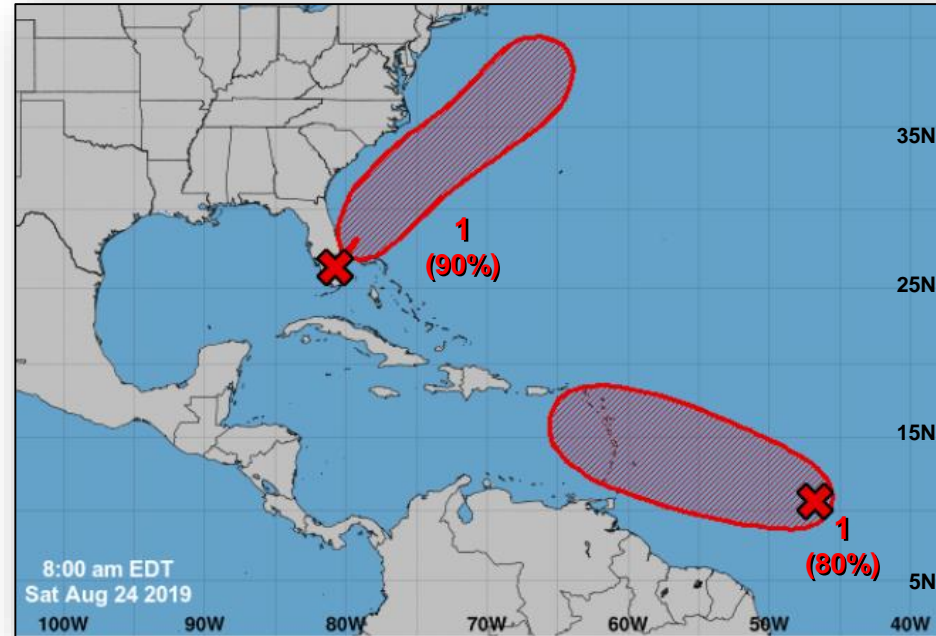
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## Disturbance 1 (Invest 98L) *(as of 8:00 a.m. EDT)*

- Over S Florida
- Moving N, then NE offshore early next week
- Tropical or subtropical depression likely to form early next week
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (90%)

## Disturbance 2 (Invest 99L) *(as of 8:00 a.m. EDT)*

- 1,420 miles ESE of Puerto Rico
- Moving W to WNW at 10-15 mph
- TD likely to form this weekend
- Conditions less favorable for development by the middle of next week
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (80%)



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

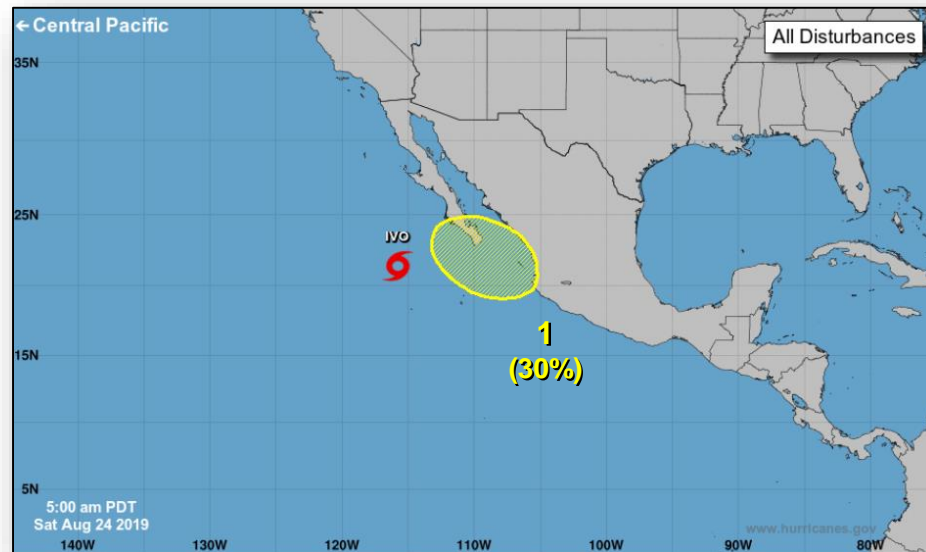


## Tropical Storm Ivo *(Advisory #13 as of 5:00 a.m. EDT)*

- 390 miles SW of Mexico
- Continues to weaken

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

- Forecast to form offshore of Mexico by mid-week
- Moving W or WNW at 10 mph
- 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

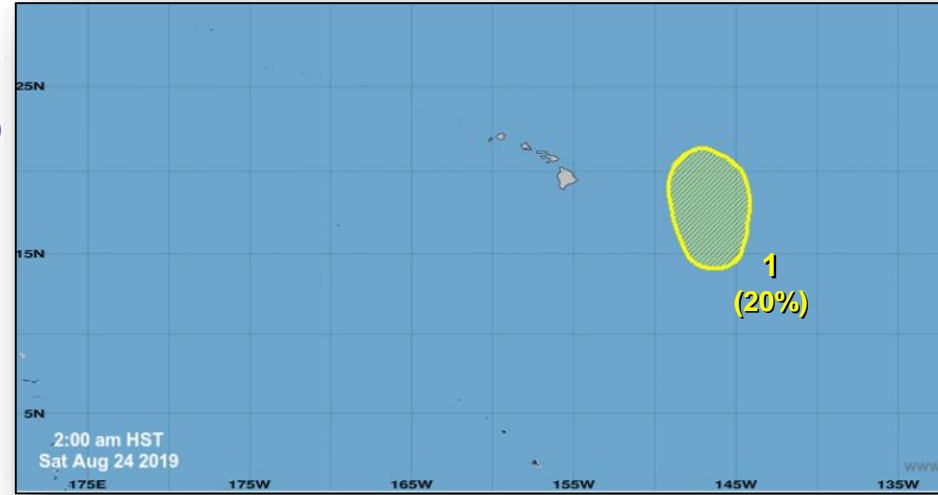
Current wind extent: Hurricane | Trop Stm

# Tropical Outlook – Central Pacific



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

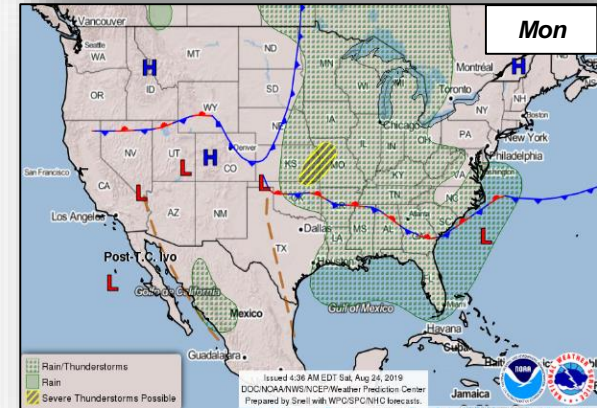
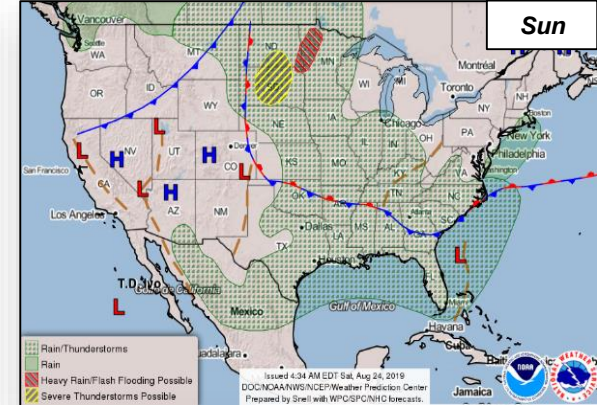
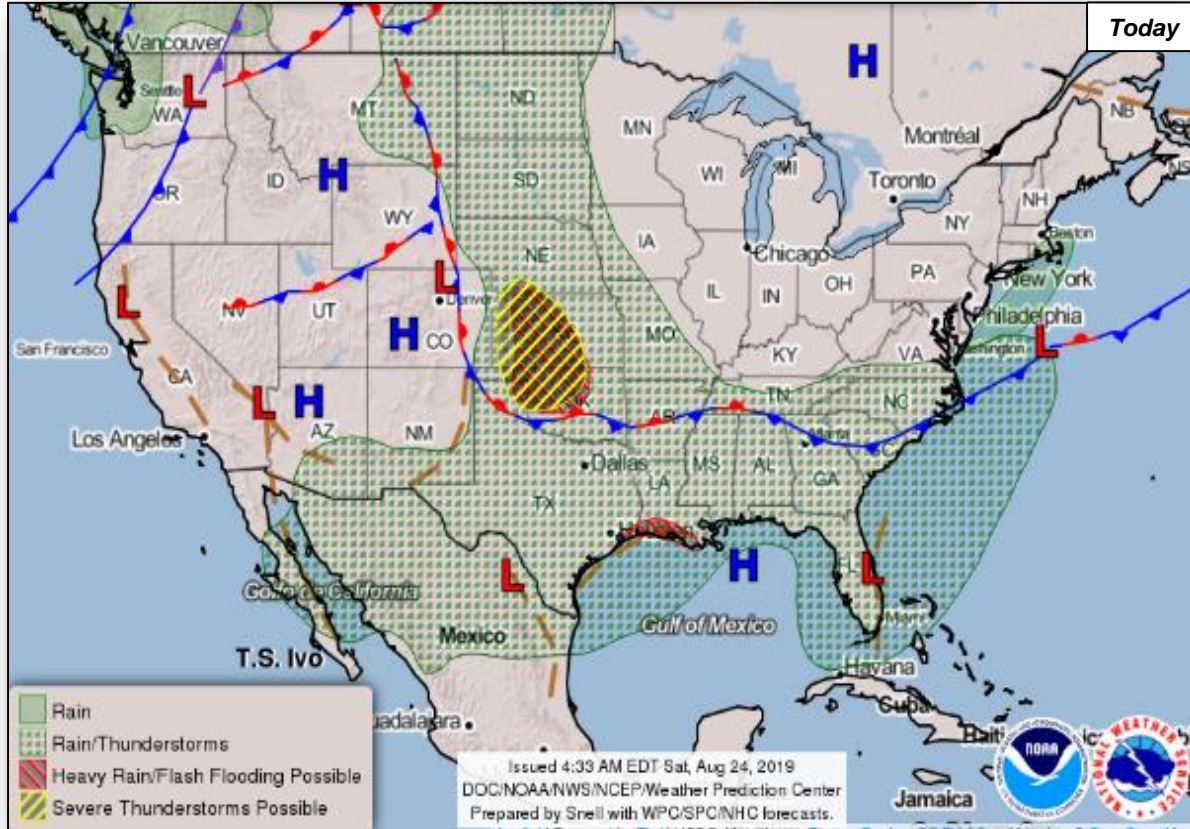
- Forecast to develop ESE of the Big Island of HI
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



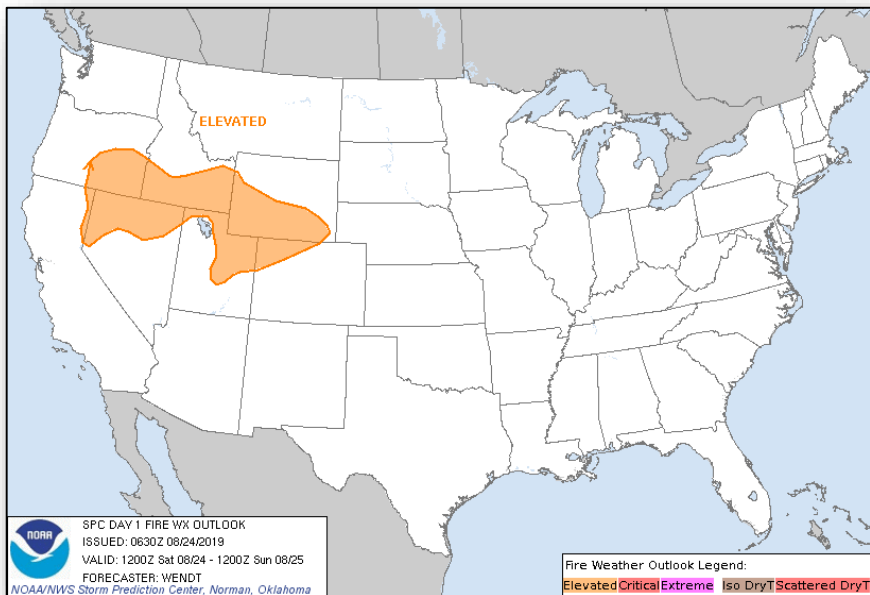
Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✕ 40-60% | ✕ > 60%  
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ● Post-Tropical Cyclone / Remnants

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

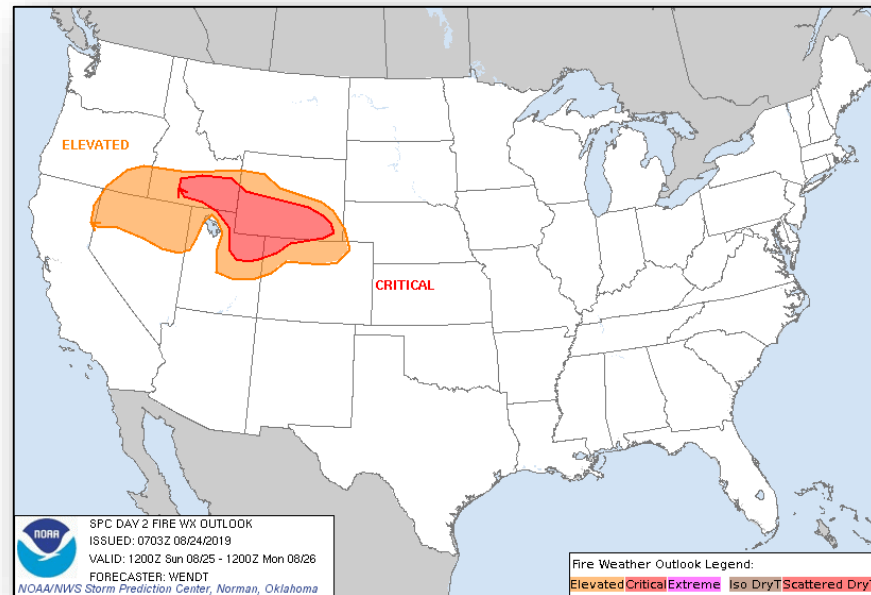
# National Weather Forecast



# Fire Weather Outlook



**Today**



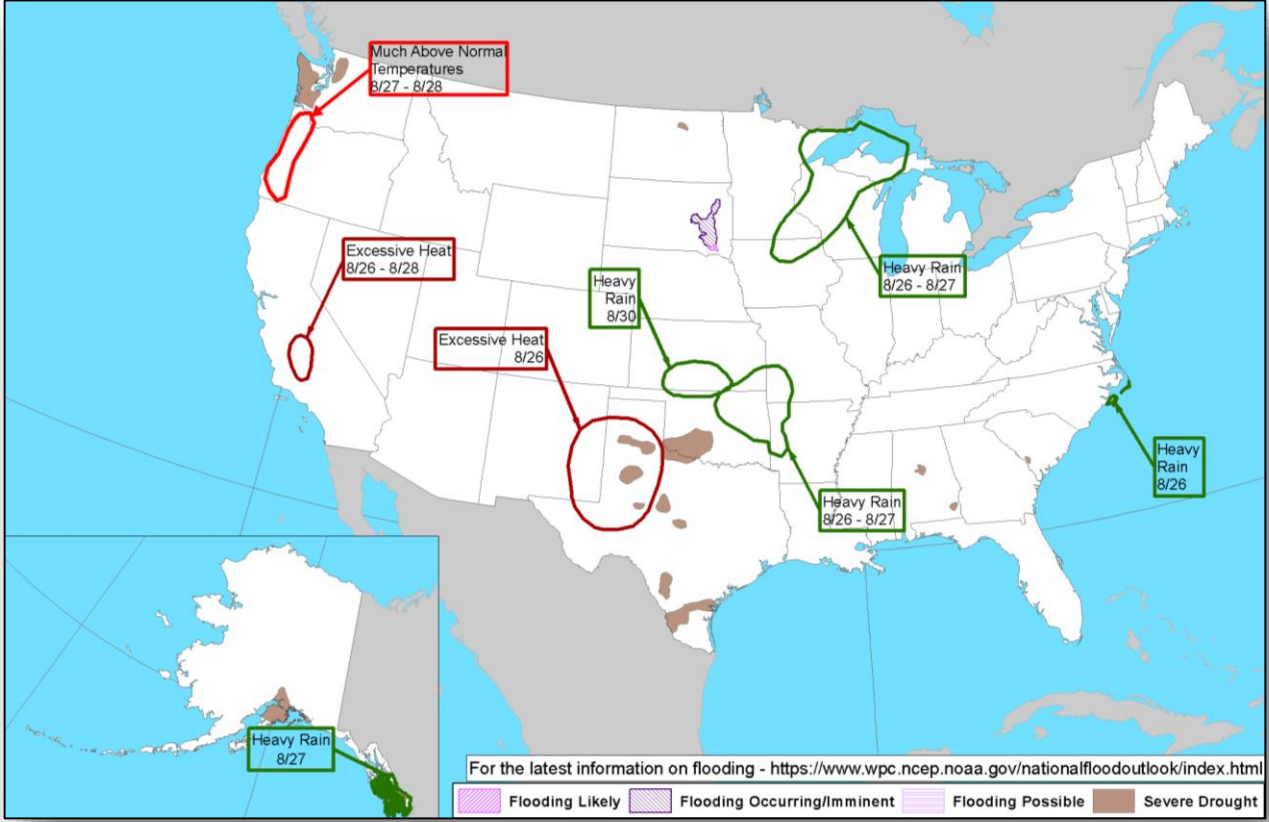
**Tomorrow**



# Hazards Outlook – Aug 26-30



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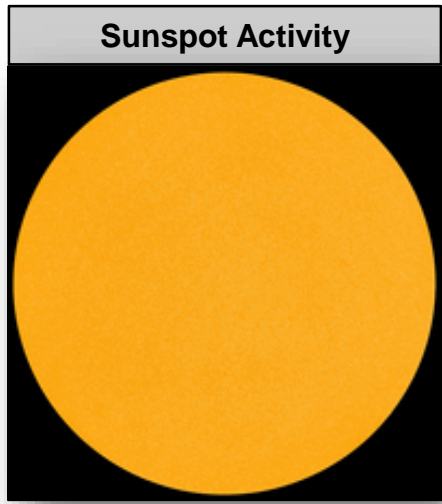
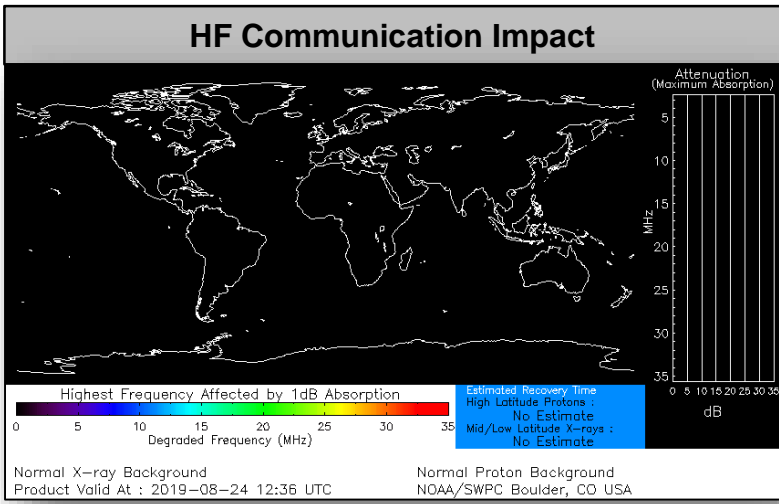
# Space Weather



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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>



# Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
McKinley Fire (Matanuska-Susitna, AK)	5287	3,365 (-384)	11% (+1)	M: 0 V: 2,056	1,028 homes	2 (+2)	51 (-29)	0 / 3 (+3)
Deshka Landing (Matanuska-Susitna, AK)	5290	1,543 (-675)	20% (+5)	M: 0	47 homes	0	0	0 / 0

# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
VI	AR	Reassessment – Tropical Storm Barry Jun 19	IA	0	0	N/A
			PA	2	0	8/26 – TBD

## Declaration Requests in Process – 5

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
LA – Tropical Storm Barry	DR		X	X	Aug 14
LA – Flooding	DR		X	X	Aug 15
AR – Severe Storms and Flooding	DR		X	X	Aug 15
WI – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Aug 19
SD (+2 Tribes*) – Severe Storms, Tornadoes, and Flooding	DR		X	X	Aug 19

*\*Cheyenne River Reservation and the Lower Brule Indian Reservation*

# FEMA Common Operating Picture

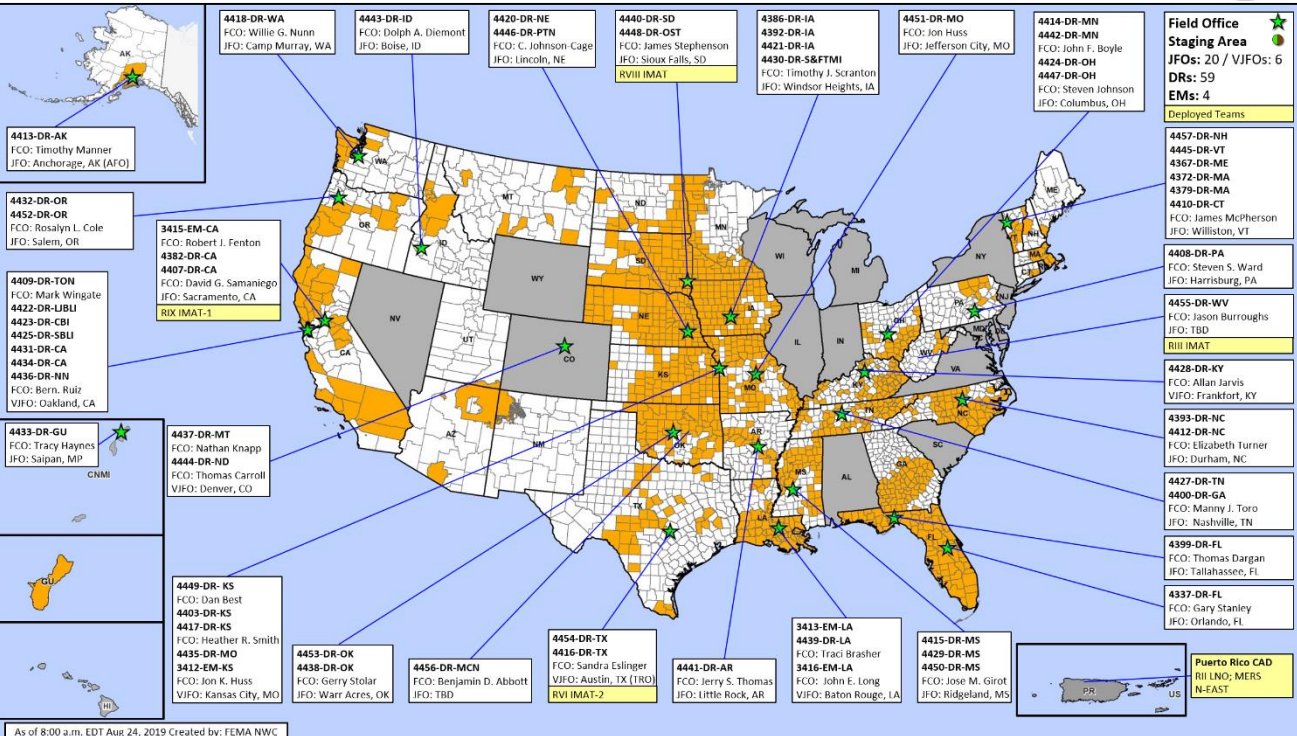


# FEMA

FEMA HQ	
<b>NWC</b>	<b>NRCC</b>
Monitoring	Blue

FEMA REGIONS		
<b>WATCH</b>	<b>RRCC</b>	
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		
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East	PR (EX)
West	
Crisis	
R-IMATs	
4-6 Teams	
I	
II	
III	WV
IV-1	
IV-2	
V	
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)	(≥3)	
Assigned:	28	36	38	12	13,654 ▼
Unavailable:	0	0	2	1	4,223 ▼
Deployed:	0	0	33	8	5,773 ▼
Available:	28	36	3	3	3,658 / 27% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 6% (31/539); ER 16% (11/68); FL 13% (21/166); FM 21% (59/280); HM 16% (189/1,196); HR 17% (39/226); IT 20% (132/653); LOG 24% (314/1,333); PA-NEW 8% (219/2,608); PLAN 12% (49/407); SAF 10 (6/59); SEC 10%(13/125)	



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