

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**

**Wednesday, October 23, 2019**

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

# National Current Operations & Monitoring



## Significant Incidents or Threats:

- Critical fire weather – northern and southern CA
- Red Flag Warnings – CA, AZ and NV
- Heavy snow possible – CO

## Tropical Activity:

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

## Declaration Activity:

- Approval: FMAG – Kahana Ridge Fire, Hawaii

# Kahana Ridge Fire – HI



Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Kahana Ridge (Maui, HI)	5294-FM-HI	600	0%	M: 300 V: Unknown	500 / 15	0 / 0	0 / 0	0 / 0

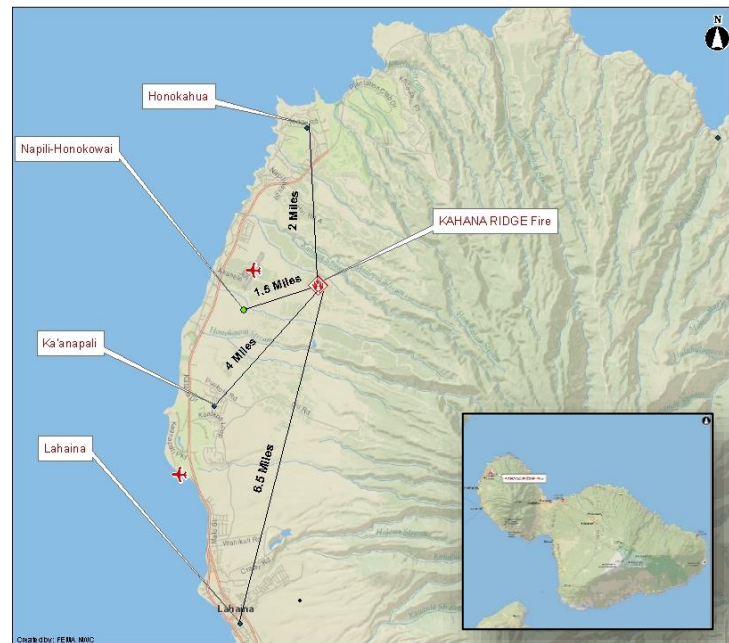
Evacuations: M = Mandatory / V = Voluntary

## Situation:

- Fire began Oct 22 and is threatening communities in and around Napili-Honokowai (combined pop 3,000) on state and private land, near the tourist areas of Kaanapali (pop 1k) and Lahaina (pop 12k)
- Threatening homes, infrastructure, utilities, a small airport and equipment in the area
- Kapalua Airport (small commuter airport) is shut down
- Honoapiilani Highway, the main road in the area, has been shut down at times
- Power poles destroyed but most communities continue to have power
- 1 shelter open with 2 occupants *(ARC Midnight Shelter Count as of 6:01 am. EDT)*

## Response

- HI EOC at Normal Operations
- Region IX RWC at Steady State, continues to monitor
- FMAG approved on Oct 23

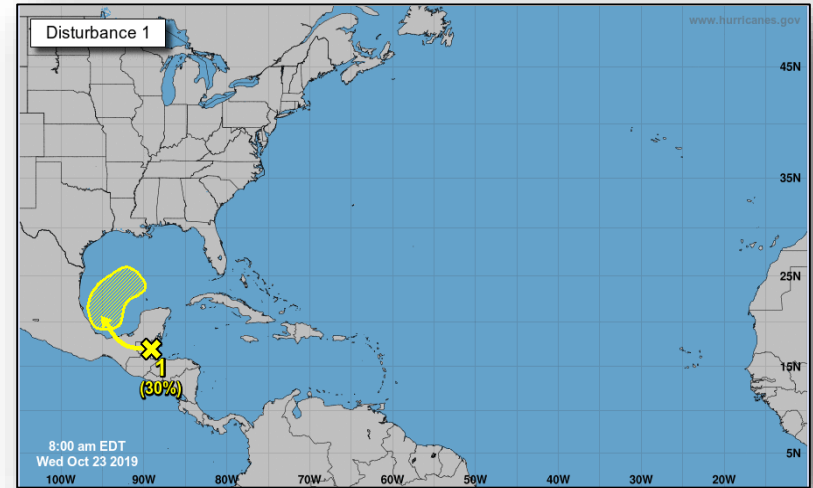


# Tropical Outlook Atlantic



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

- Located over the Yucatan Peninsula, Belize and northwestern Caribbean Sea
- Forecast to move WNW and emerge over the Bay of Campeche on Thursday
- 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 – Eastern Pacific



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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

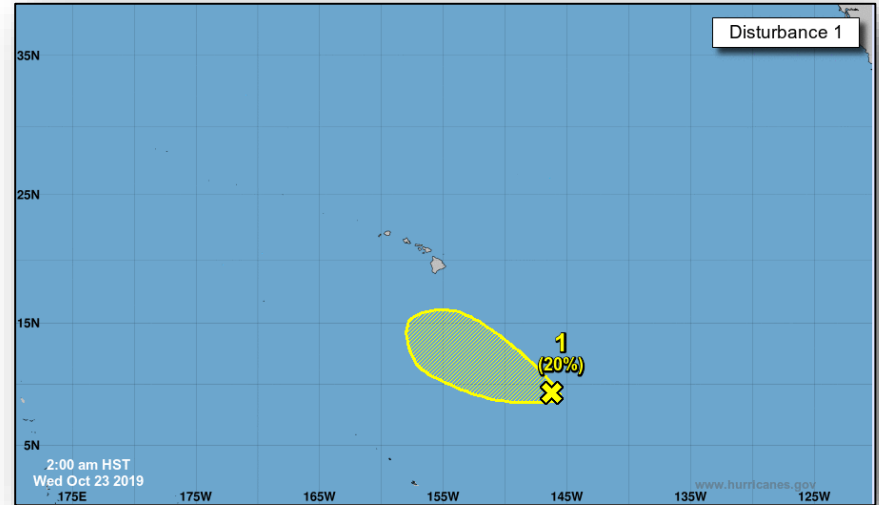
Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

# Tropical Outlook – Central Pacific



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

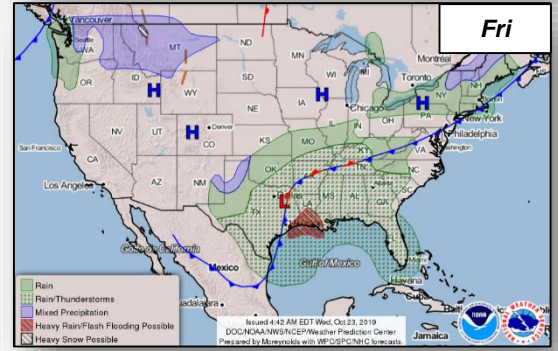
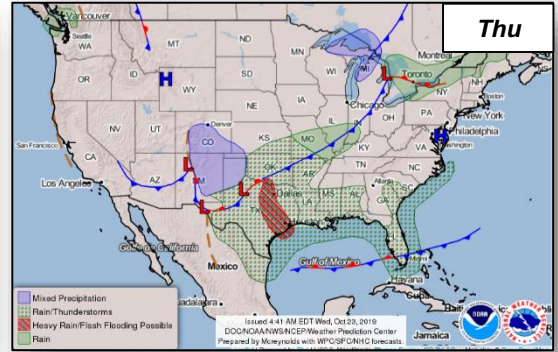
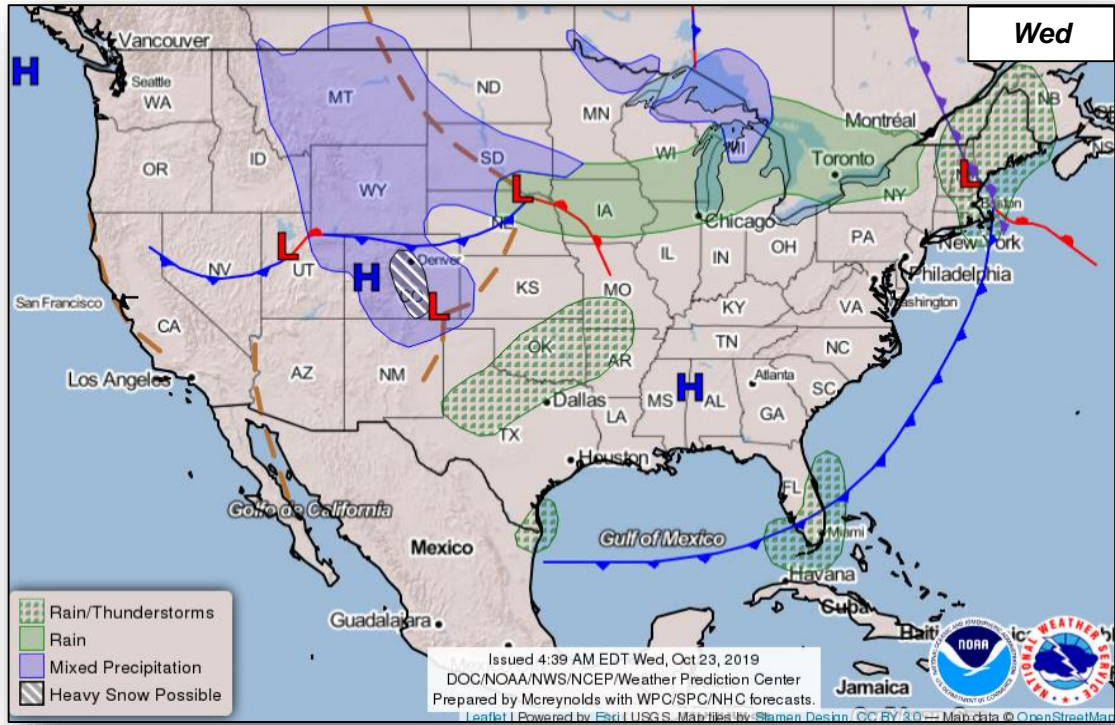
- 950 miles SE of Hilo, Hawaii
- Moving WNW at 10 mph
- Formation chance through 48 hours: **Low (20%)**
- Formation chance through 5 days: **Low (20%)**



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

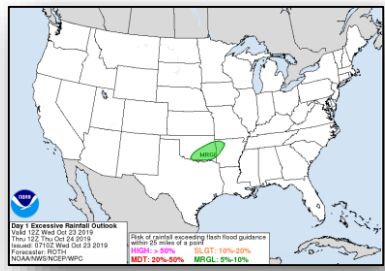
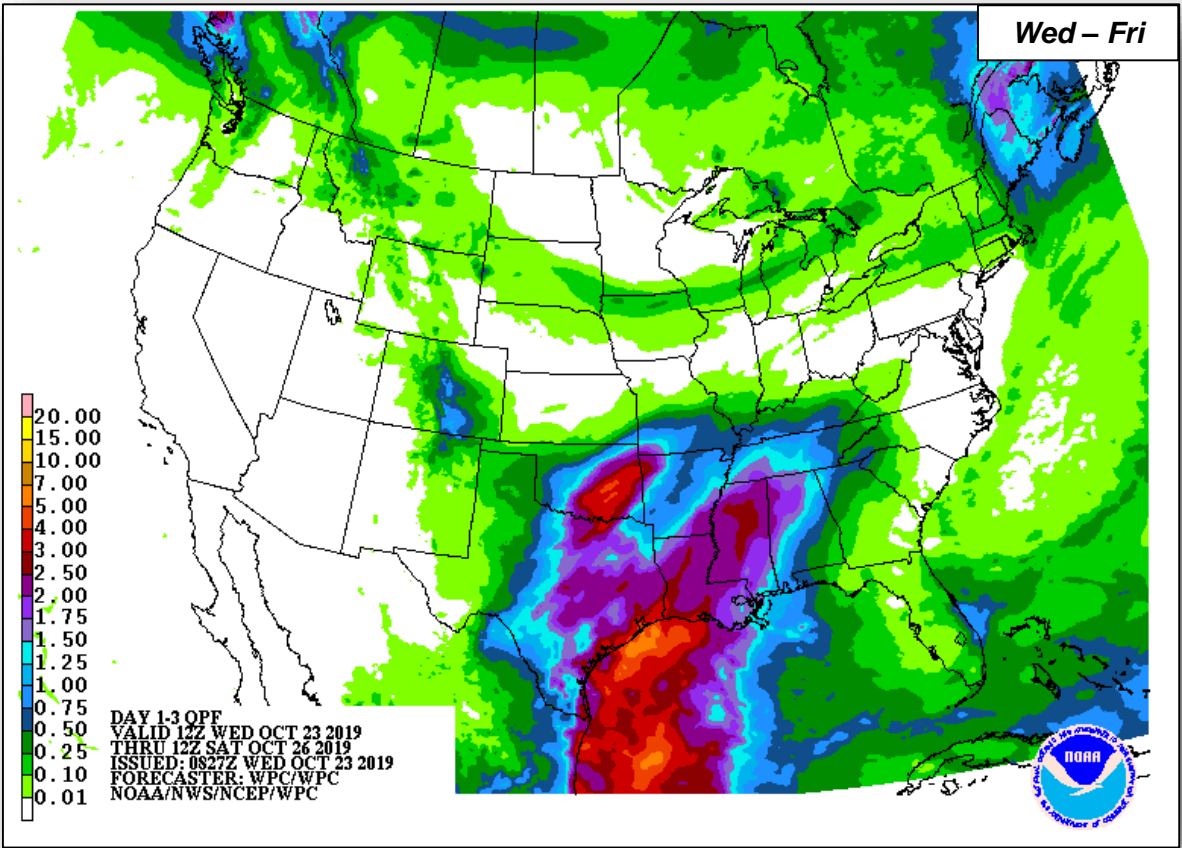
Potential track area: Day 1-3 Day 4-5  
Watches: Hurricane Trop Stm  
Warnings: Hurricane Trop Stm  
Current wind extent: Hurricane Trop Stm

# National Weather Forecast

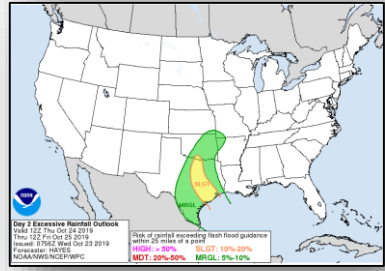




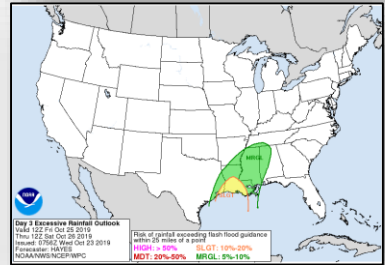
# Precipitation & Excessive Rainfall



*Wed*

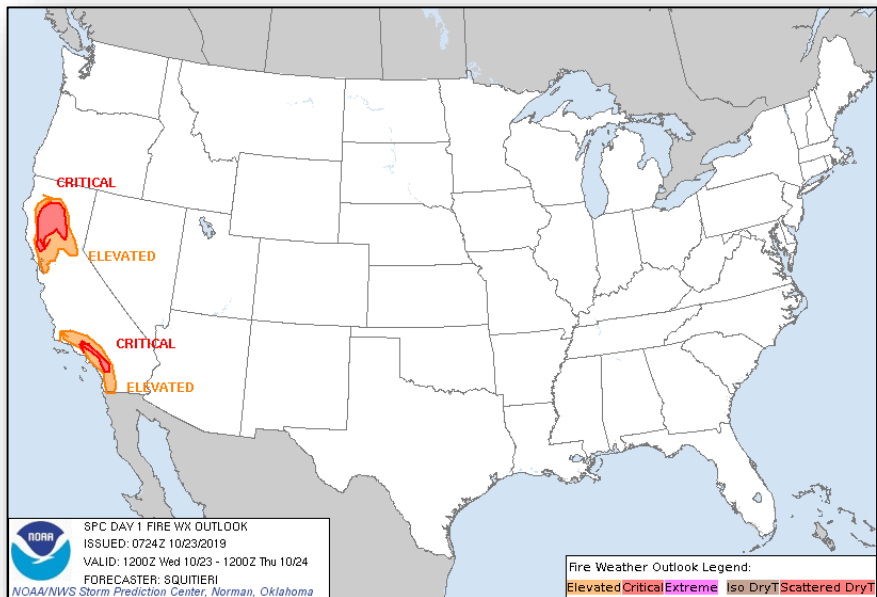


*Thu*



*Fri*

# Fire Weather Outlook

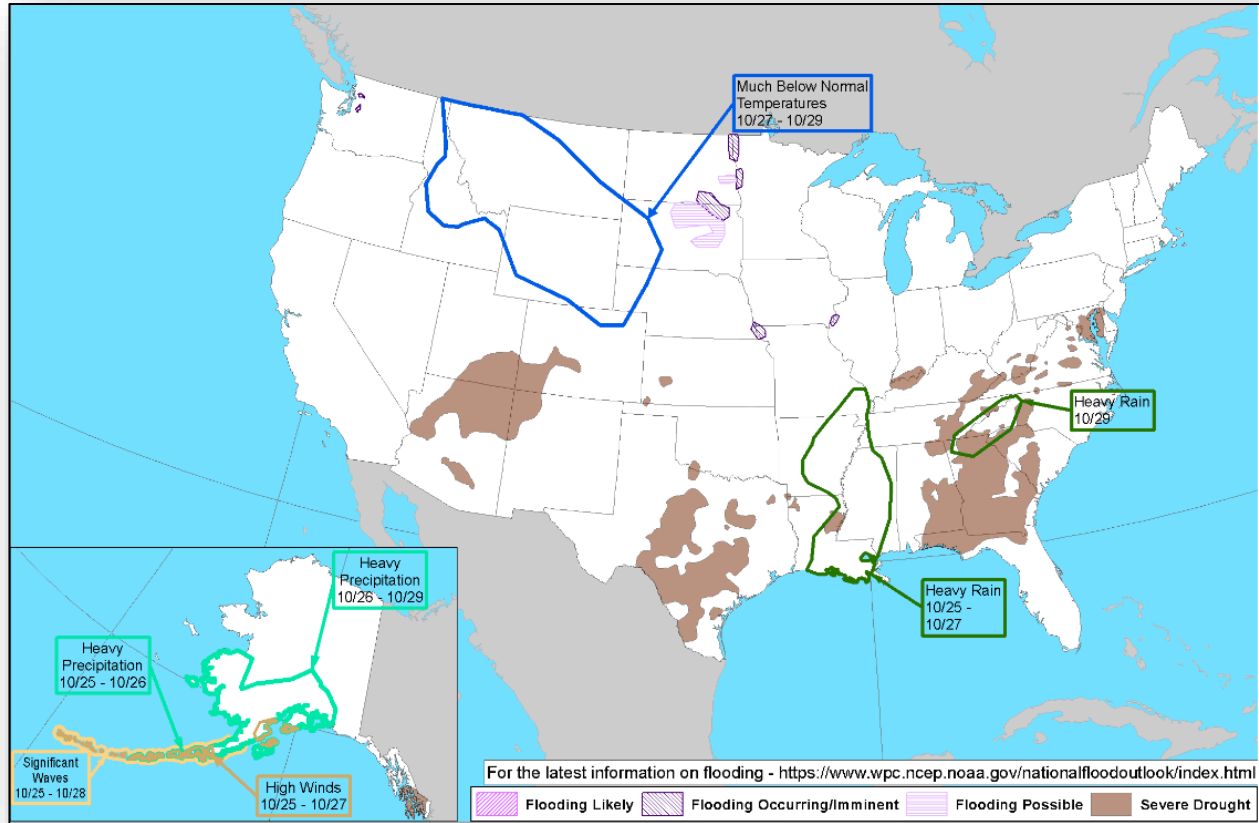


*Today*



*Tomorrow*

# Hazards Outlook – Oct 25-29

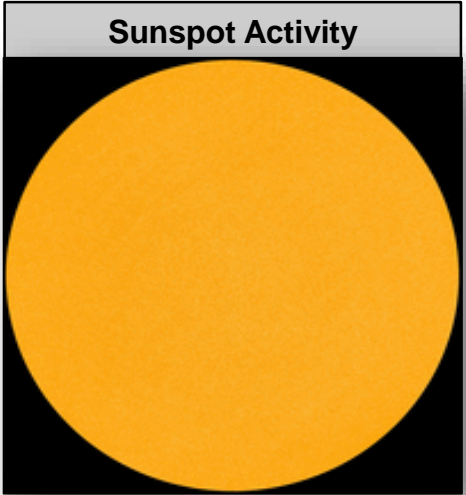
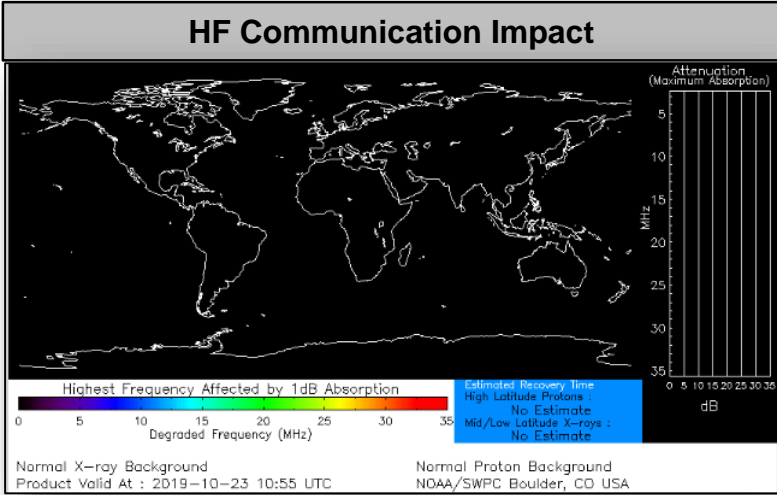


# Space Weather



	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



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
VIII	SD	Severe Storms, Flooding, and Tornado Sep 9-26, 2019	IA	16	13 (+3)	10/16 – TBD
			PA	22	22	10/16 – 10/19

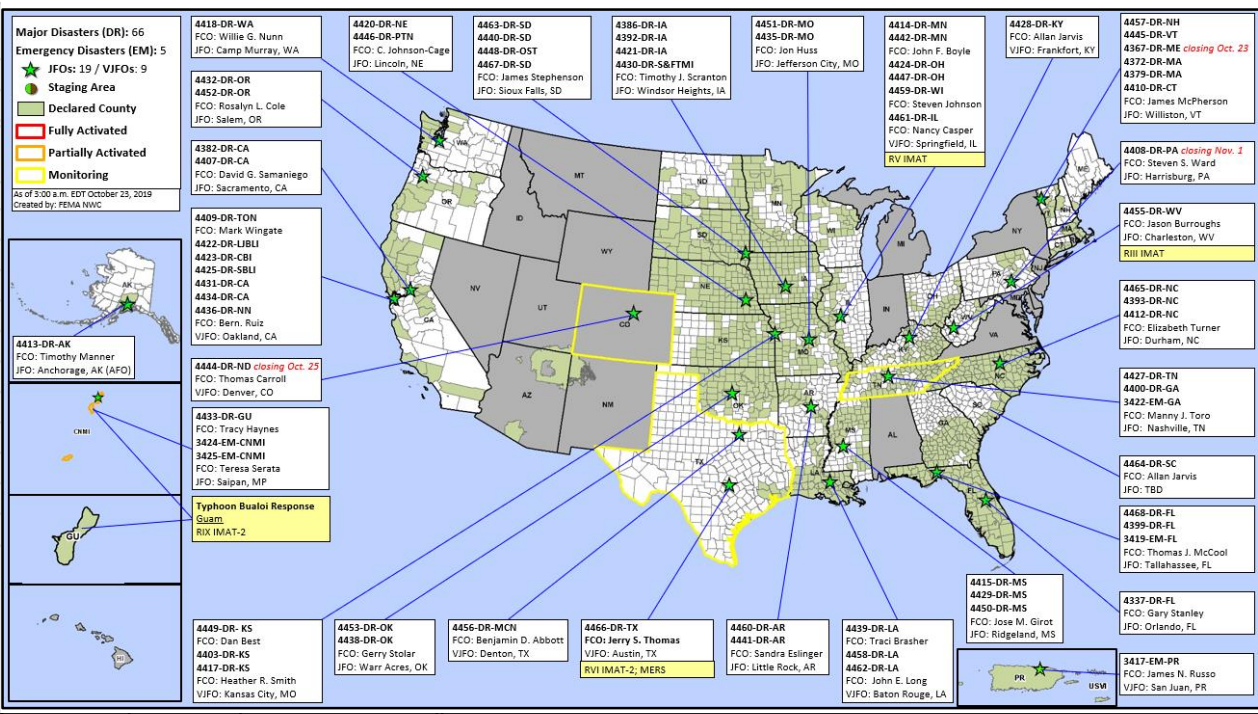
# FEMA Common Operating Picture

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

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

**Notes:**

CO: Wildfires  
 CNMI: Bualoi  
 TX: Severe Weather  
 TN: Severe Weather



N-IMATs	
3 Teams	
E	
W	
C	
R-IMATs	
4-6 Teams	
I	
II	
III	WV
IV-1	
IV-2	
V	IL
VI-1	
VI-2	TX
VII	1
VIII	2
IX-1	
IX-2	Guam
X	3
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	>66%	>66%	≤1 Type 1	=2	
Assigned:	28	36	42	12	13,718 ▲
Unavailable	0	0	2	1	3,468 ▲
Deployed:	0	0	33	9	5,743 ▲
Available:	28	36	7	2	4,507 / 33% ▼

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability
EHP 13% (74/569); ER 18% (13/73); FL 12% (19/158); FM 25% (71/285); IT 22% (140/628); PA 8% (228/2,732); PLAN 24% (97/401); SAF 11% (6/54)



# FEMA

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