### **FEMA National Watch Center**

# Daily Operations Briefing

Thursday, August 10, 2023 8:30 a.m. ET



# National Current Ops / Monitoring

#### New Significant Incidents / Ongoing Ops

Wildfires – Hawai'i

#### **Hazard Monitoring**

- Severe thunderstorms Northern/Central Plains to Upper/Middle Mississippi valleys; Carolinas
- Heavy rain and flash flooding Lower Mississippi Valley to Southern Appalachians
- Tropical Activity:
  - Central Pacific:
    - Hurricane Dora (CAT 4)
  - Eastern Pacific:
    - Disturbance 1: High (80%)
    - Disturbance 2: Low (20%)
    - Disturbance 1: Low (30%)

#### **Disaster Declaration Activity**

4 FMAGs Approved – Hawai'i

#### **Event Monitoring**

No significant events



### Wildfires - Hawai'i

<u>Current Situation:</u> Multiple wildfires are actively burning in Hawai'i, specifically Hawai'i and Maui Counties, leading to a State Emergency Proclamation and the approval of five FMAGs. Red Flag Warnings remain in effect for most leeward areas of all the Hawaiian Islands due to strong winds and low humidity.

#### Lifelines Impacts:

#### Safety and Security:

 Mandatory evacuations: Hawai'i County - 500 people; Maui County -8,250 people

#### Food, Hydration, and Shelter:

 Shelters: Hawai'i County - 2 shelters open; Maui County - 6 shelters open with 2,113 occupants

#### Health and Medical:

36 confirmed fatalities in Lahaina, Maui (County Press release)

#### Energy:

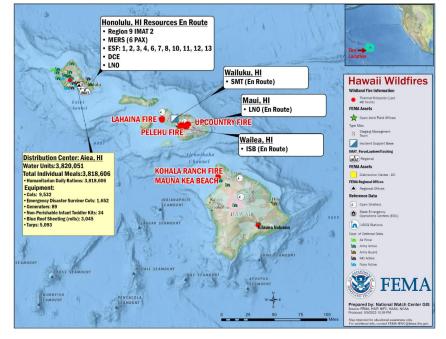
- Power outages: Hawai'i County power restored to most customers;
   Maui County 11k customers without power (15%)
- Hawaii County: local transmission lines damaged with more threatened
- Maui County: hydro plant, solar farm, and biomass electrical generation plant threatened

#### Communications:

- Maui County:
  - Landline and cell communications, including 911 service in northwest Maui unavailable due to fire damage to fiber optics
  - Cell and FM towers threatened south and southeast of the fires

#### Transportation:

- Hawai'i County: Highway 270 closed near Kohala Ranch Fire;
   Highway 19 closed due to downed power lines
- Maui County: Highway 30 closed at Lahaina Town; Honoapiiliani Highway/Lahaina Bypass open to emergency personnel only; Haleakala Highway closed from Kula Highway to Crater Road



#### State / Local Response:

- HI EOC at Partial Activation
- Governor declared a state of emergency
- USCG established a temporary safety zone 1 nautical mile from shore from northernmost point of Kakaa Point to the southernmost point at Hekili Point

- Region IX RWC continues to monitor
  - IMAT-2 with ESFs 1, 2, 3, 4, 6, 7, 8, 10, 11, 12, 13, and DCE deploying to HI
  - $\circ \;\;$  1 LNO deployed to HI EOC (Oahu), 1 LNO en route to Maui
- HQ:
  - Staging Management Team (SMT) and Incident Support Base (ISB) team deploying to Maui to be in place by 6:00 p.m. ET today
  - o MERS personnel deploying to HI
  - DC HI providing 5 days of supplies (meals, water, cots, blankets, commonly used shelter items (CUSI), infant and toddler kits) for 5,000 people; inter-island movement by local contractor
  - Back-up IMATs are National IMAT Red and Regions VII and VIII
  - FOD is working to provide additional staff to support Region IX IMAT and to staff DSA teams; 2 modified DSA strike teams prepared to deploy
- NWC will continue to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET FEMA National Situation Report



### Lahaina Fire - Hawaii

Fire Name	Fire Name		Percent	Evecuations	Stru	Fatalities /		
(Co., ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Lahaina Fire	Lahaina Fire		0%	M: 7,500	H: Unknown	H: 0	H: 0	6 / 0
(Maui County, HI) 5475-FM-		750		V: 0	0:	0: 0	0: 0	6/0

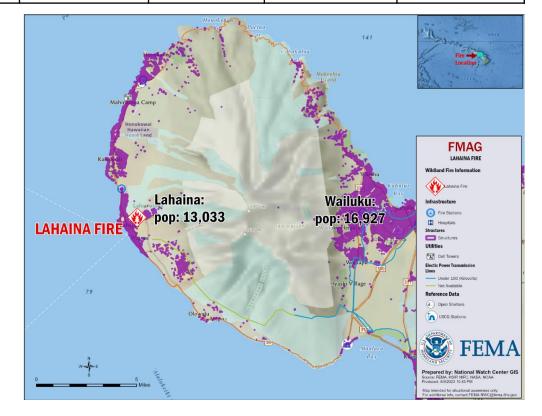
#### Situation:

- The fire began on August 9 and is burning on state and private land in and around Lahaina (population 7,500)
- Threatening an unknown number of homes, local businesses, electrical transmission lines, and telecommunications lines
- Mandatory evacuations in effect for 7,500 people
- 6 shelters open in Maui County with 2,113 occupants; shelter at Lahaina Civic Center has been closed and evacuees moved to Maui Preparatory Academy
- 6 confirmed fatalities in Lahaina

#### State / Local Response:

HI EOC at Partial Activation; Governor declared a state of emergency

- FMAG approved August 9
- Region IX RWC continues to monitor; IMAT-2 deployed to HI with select ESFs, LNOs. MERS and DCE
- The NWC will continue to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET National Situation Report





# **Upcountry Fire – Hawaii**

Fire Name	Fire Name		Percent	Evacuations	Stru	Fatalities /		
(Co., ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Upcountry Fire (Maui County, HI)	1 XXXX-FI\/I-HI I	2,000	0%	M: 500	H: 300	H: 0	H: 0	0 / 0
				V: 0	0:	0: 0	0: 0	0/0

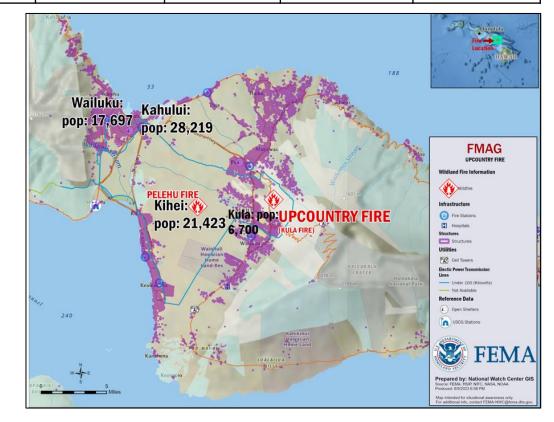
#### Situation:

- The fire began on August 8 and is burning on state and private land in and around Kula (population 6,700)
- Threatening 300 homes; 90% are primary homes, 10% secondary homes
- Also threatening local businesses, electrical transmission lines, and telecommunications lines
- Mandatory evacuations in effect for 500 people
- 6 shelters open in Maui County with 2,113 occupants

#### State / Local Response:

HI EOC at Partial Activation; Governor declared a state of emergency

- FMAG approved August 9
- Region IX RWC continues to monitor; IMAT-2 deployed to HI with select ESFs, LNOs. MERS and DCE
- The NWC will continue to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET National Situation Report





### Pulehu Fire -Hawaii

Fire Name	FMAG #	Acres Perce		Percent Evacuations		Structures (Homes / Other)			
(Co., ST)	FIVIAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries	
Pulehu Fire	VVVV FM I II	2,000	00/	M: 750	H: 375	H: 0	H: 0	0/0	
(Maui County, HI)	XXXX-FM-HI	2,000	0%	V: 0	0:	0: 0	0: 0		

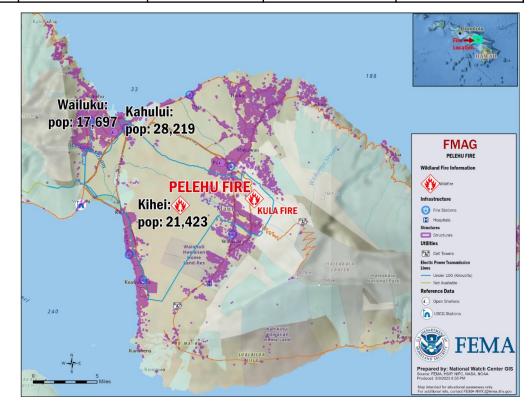
#### **Situation:**

- The fire began on August 9 and is burning on state and private land in and around Kihei (population 21,500)
- Threatening 375 homes; 90% are primary homes, 10% secondary homes
- Also threatening local businesses, electrical transmission lines, and telecommunications lines
- Mandatory evacuations in effect for 750 people
- 6 shelters open in Maui County with 2,113 occupants

#### State / Local Response:

HI EOC at Partial Activation; Governor declared a state of emergency

- FMAG approved August 9
- Region IX RWC continues to monitor; IMAT-2 deployed to HI with select ESFs, LNOs. MERS and DCE
- The NWC will continue to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET National Situation Report





### Mauna Kea Beach Fire - Hawaii

Fire Name	FMAC # Ad		FMAC # Acres		Percent		Stru	Fatalities /	
(Co., ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries	
Mauna Kea Beach Fire	Mauna Kea Beach Fire (Hawaii County, HI)	500	0%	M: 100	H: 100	H: 0	H: 0		
(Hawaii County, HI)				V: 0	0:	0: 0	0: 0	0/0	

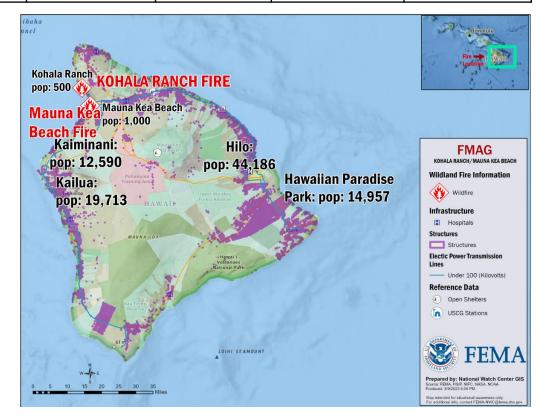
#### Situation:

- The fire began on August 8 and is burning on state and private land in and around Mauna Kea Beach (population 1,000)
- Threatening 100 homes; 50% are primary homes, 50% secondary homes
- Also threatening local businesses, electrical transmission lines, and telecommunications lines
- Mandatory evacuations in effect for 100 people
- 2 shelters open in Hawaii County

#### State / Local Response:

HI EOC at Partial Activation; Governor declared a state of emergency

- FMAG approved August 9
- Region IX RWC continues to monitor; IMAT-2 deployed to HI with select ESFs, LNOs. MERS and DCE
- The NWC will continue to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET National Situation Report





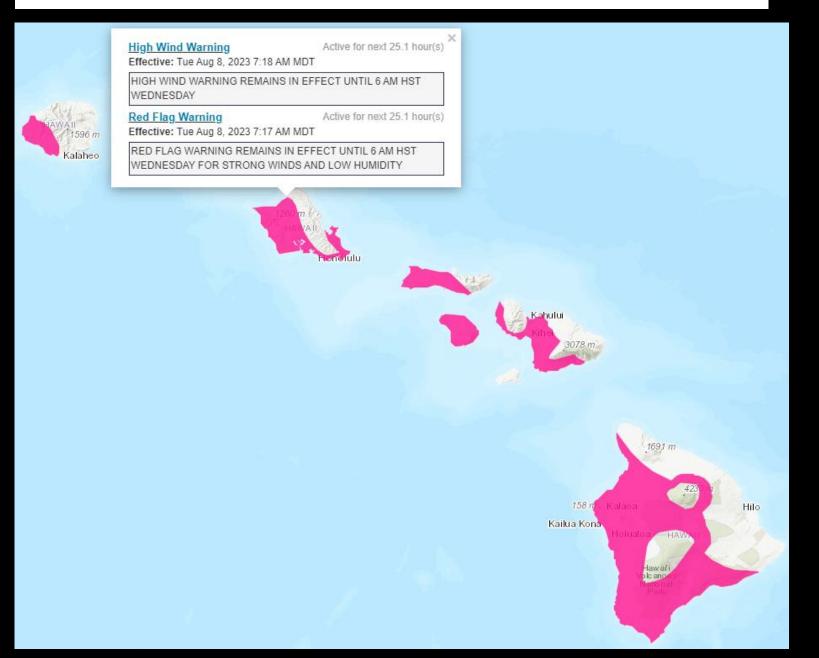
# **Wildfire Summary**

Fire Name	FNAAC #	Acres	Percent	Everystians	Structures (Homes / Other)			Fatalities /
(Co., ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Lost Horse Creek			0%	M: 33	H: 180	H: 0	H: 0	0 / 1
(Fairbanks North Star Borough, AK)	5473-FM-AK	(+55)	0%	V: 0	0: 400	0: 0	O: 0	0/1
Kohala Ranch Fire (Hawai'i	5474-FM-HI	1,800	0%	M: 500	H: 200	H: 0	H: 0	0 / 0
County, HI)	5474-FIVI-ПI	(+1,200)	0%	V: 0	0: 0	0: 0	O: 0	0/0
Lahaina Fire	5475-FM-HI	750	0%	M: 7,500	H: Unknown	H: 0	H: 0	6 / 0
(Maui County, HI)				V: 0	0:	0:	O: 0	6/0
Upcountry Fire	5476-FM-HI	2,000	0%	M: 500	H: 300	H: 0	H: 0	0 / 0
(Maui County, HI)				V: 0	0:	0: 0	0: 0	0/0
Pulehu Fire	5477-FM-HI	2.000	00/	M: 750	H: 375	H: 0	H: 0	0 / 0
(Maui County, HI)		2,000	0%	V: 0	0:	0: 0	O: 0	0/0
Mauna Kea Beach Fire	5478-FM-HI	500	0%	M: 100	H: 100	H: 0	H: 0	0 / 0
(Hawaii County, HI)				V: 0	0:	0: 0	0: 0	0/0

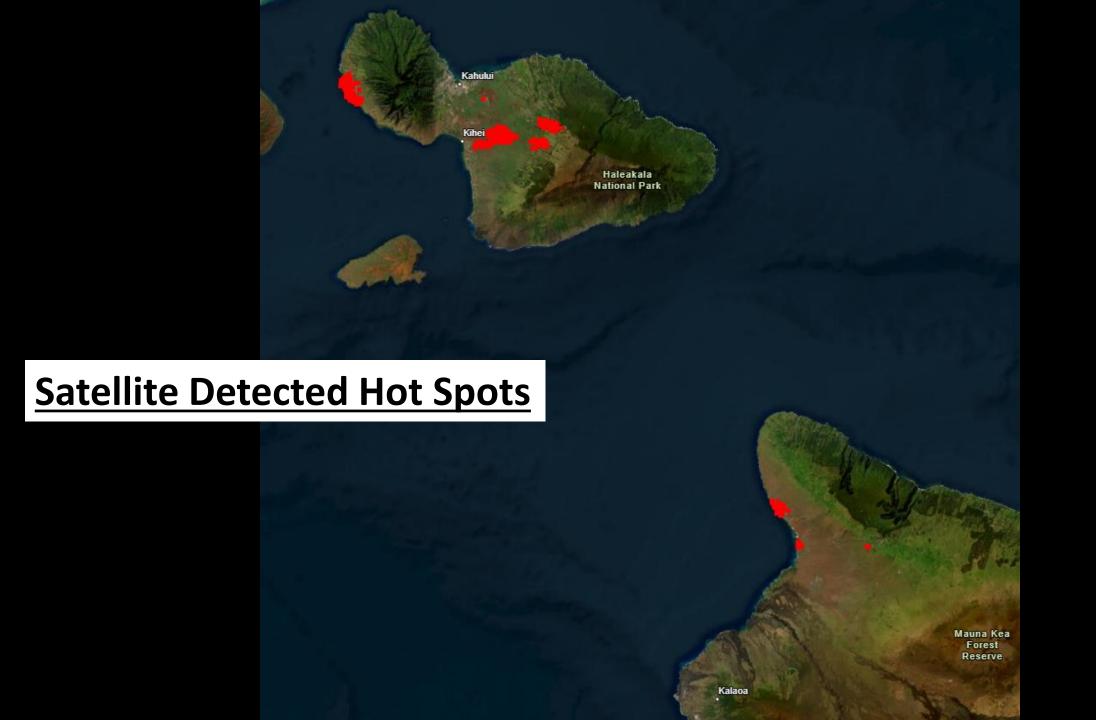
(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



## **Hawaii Red Flag and High Wind Warnings**



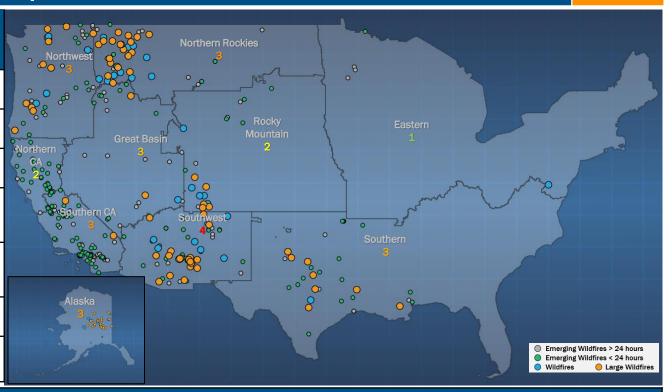
- Hurricane Dora passing to the south of Hawaii created critical fire weather conditions
- Fire Weather and High Wind Watches issued early Sunday AM
- Red Flag and High Wind Warnings
   Issued by early Monday AM through
   Wednesday AM
- Strong winds and lower relative humidity started Monday
- Widespread winds gusts 40-50+ mph and critical fire weather continued 48+ hours, including overnight



### **National Preparedness Level**

PL3

Initial Attack Activity (24-hour period)	Light (123 fires)
New large fires:	4
Large fires contained:	2
Uncontained large fires:	39
Cumulative Acres Burned	1,520,093
Total Responders (2023 Fire Season)	10,883
Type 1 IMTs deployed	2 of 16
Type 2 IMTs deployed	8 of 33



Preparedness Levels Legend							
PL1	Minimal fire activity; many resources available						
PL 2	Large wildland fires burning throughout country; resources mobilized from other areas						
PL3	Wildfire activity ongoing throughout 25% of county; National Interagency Coordination Center (NICC) sets priorities, allocates resources, and mobilizes assets at national level						
PL 4	High levels of fire activity and areas are competing for firefighting resources; 60% of the nations wildland firefighting resources committed						
PL5	Extremely high levels of fire activity; 80% of nations firefighting resources committed						

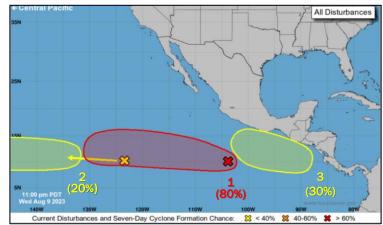
# **Tropical Outlook - Seven Day**

Central Pacific Eastern Pacific



#### Hurricane Dora (CAT 4) (Advisory #40 as of 5:00 a.m. ET)

- 1,000 miles SW of Honolulu, HI
- Moving W at 22 mph
- Maximum sustained winds 140 mph
- Some weakening forecast over the next few days
- Hurricane force winds extend 30 miles; tropical storm force winds extend 115 miles



#### Disturbance 1 (As of 8:00 a.m. ET)

- Located several hundred miles S of coast of southwestern México
- Moving W at 15 mph
- Tropical depression likely to form by the weekend or early next week
- Formation chance through 48 hours Low (20%); 7 days High (80%)

#### Disturbance 2 (As of 8:00 a.m. ET)

- Located well to the southwest of the southern tip of Baja California peninsula, Mexico
- Some gradual development possible next several days
- Formation chance through 48 hours Low (near 0%); 7 days
   Med (40%)

#### Disturbance 3 (As of 8:00 a.m. ET)

- Forecast to form in a few days offshore of Central America
- Some gradual development is possible during the early and middle parts of next week
- Formation chance through 48 hours Low (near 0%); 7 days
   Low (20%)

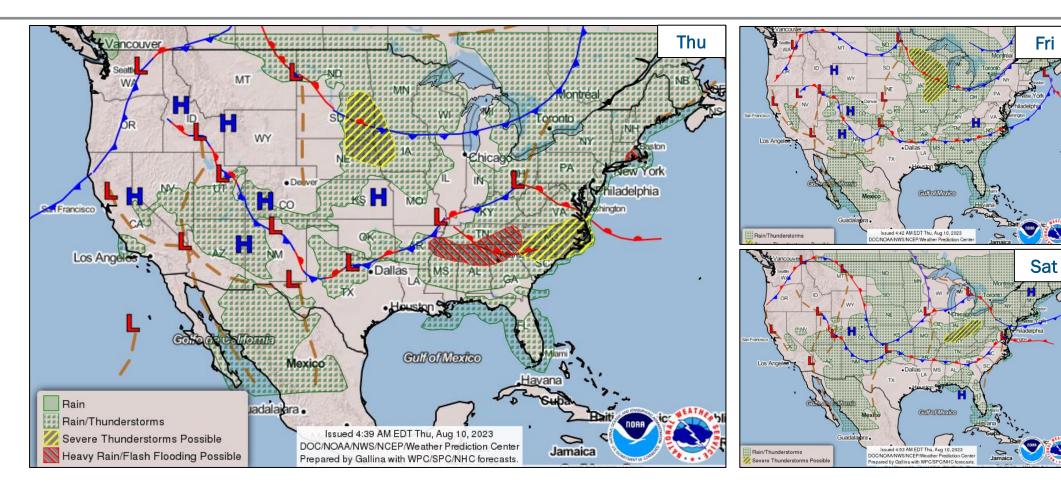
#### **Atlantic**



No new tropical cyclones are expected during the next seven days

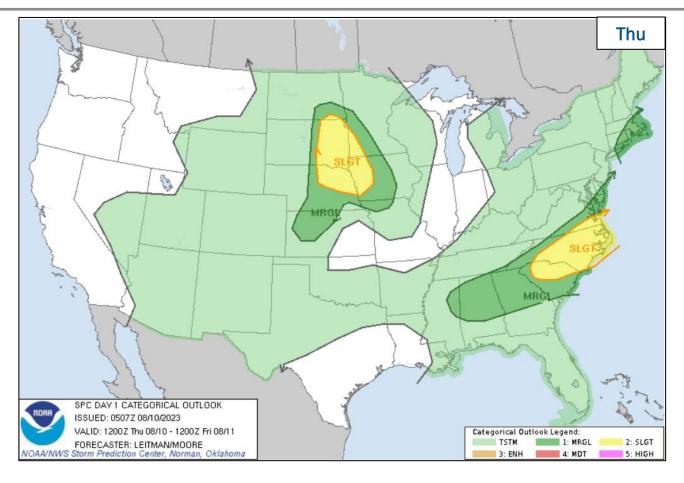


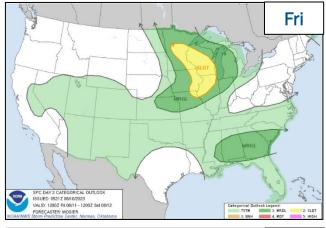
### **National Weather Forecast**

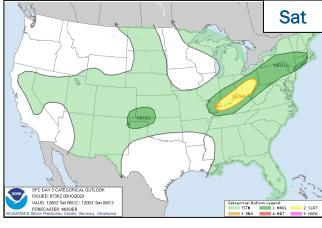




### **Severe Weather Outlook**

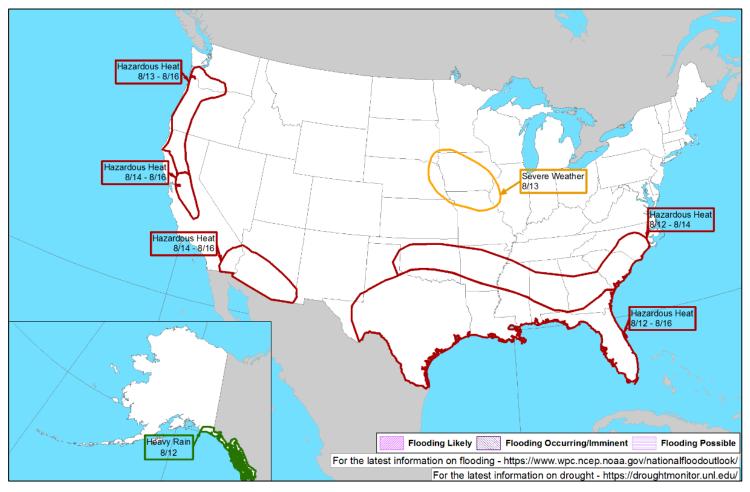








# Hazards Outlook - Aug 12 - 16





# **FEMA Common Operating Picture**

Field Offices

Offices

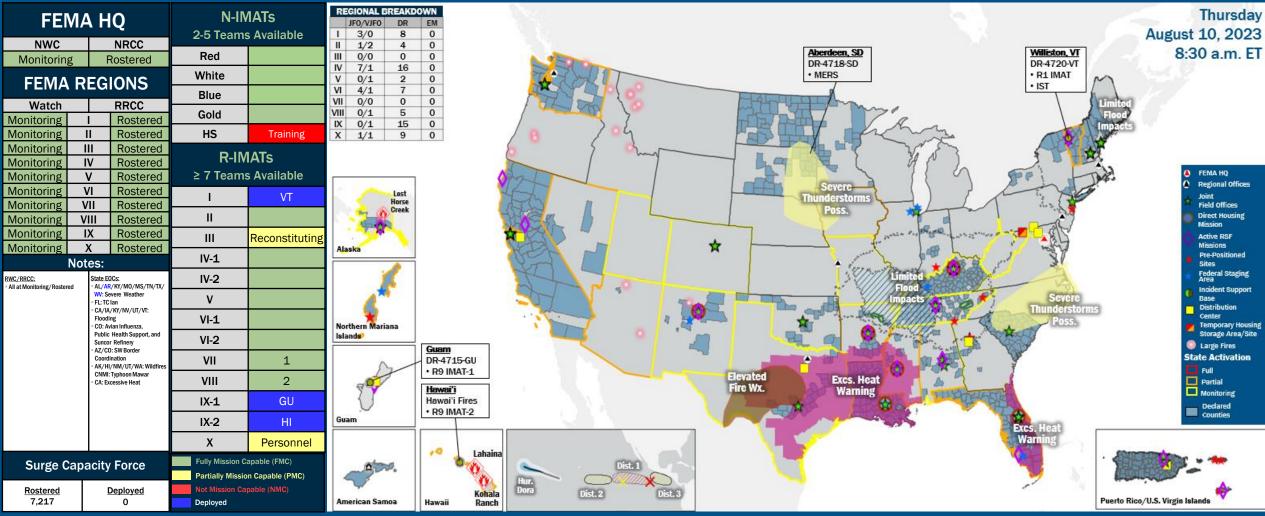
**15** Cadres ≤ **25**% Availability

Major **Disasters** 

**Emergency Declarations** 

**Direct Housing** Missions

**RSF-Supported Disasters** 



### **IM Workforce**

13,529 (+1) Assigned 4.394 (+4) Unavailable 5,549 (+80) Deployed

### **IM Cadre Availability**

Civil Rights: 20% (28/141); Disability Integration: 9% (5/56); External Affairs: 25% (123/498); Environmental Planning and Historic Preservation: 19% (152/811); Field Leadership: 16% (21/134); Hazard Mitigation: 20% (244/1,246); Human Resources: 14% (23/165); Interagency Recovery Coordination: 20% (57/289); Logistics: 21% (324/1,513); Operations: 19% (65/345); Public Assistance: 7% (159/2,165); Planning: 12% (56/459); Safety: 9% (7/79); Security: -1% (-1/139)

#### **MERS**

36 Assigned 0 Unavailable

1 (+1) Deployed

35 (-1) Available

### **US&R**

28 Assigned 3 Unavailable 0 Deployed

25 Available

6 Unavailable 33 (22 FCOR) Deployed

46 Assigned

7 Available

27% / 3,586 (-83) Available

# **Joint Preliminary Damage Assessments**

Dogion	Chata / Leastion	tion Incident		Number o	of Counties	Ctout Fund
Region	State / Location	Incident	PA	Requested	Complete	Start - End
	ME	Flooding	IA	0	0	N/A
		Jun 26	PA	1	0	7/21 - TBD
	I NH	Flooding	IA	0	0	N/A
1		Jun 17 and continuing	PA	10	0	7/24 – TBD
	OT	Flooding	IA	0	0	N/A
	ст	Jul 9 – 10	PA	1	0	8/9 - TBD
	II NJ	Severe Storm and Flooding	IA	0 (-1)	0	TBD
"		Jul 9 – 10	PA	1	1	7/28 - 7/31
	PA	Flooding	IA	1	1	7/19 - 7/20
l III		Jul 9	PA	1	0	7/19 - TBD
"	DA	Flooding		2	0	8/2 - TBD
	PA	Jul 15 – 16	PA	2	0	8/2 - TBD
V		Severe Storms and Flash Flooding	IA	1	1	7/24 - 7/28
V	IL	Jun 29 – Jul 2	PA	14	0	7/24 – TBD
VI	AD	Straight-Line Winds		7	7 (+1)	7/31 - 8/3
VI	VI AR	Jun 25	PA	5	5	7/24 - 8/1
IV	NN/	Spring Flooding	IA	0	0	N/A
IX	INV	NV May 21 – Jul 12		2	2 (+2)	7/24 - 8/8



# **Declaration Requests in Process – 13**

State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
MI – Flooding	DR		Х	Х	Jun 15
IA – Building Collapse	DR		Х		Jun 20
MT – Flooding	DR		Х	Х	Jun 23
OH - Train Derailment	DR	Χ	Х	Х	Jul 3
TN – Severe Storms and Straight-line Winds	DR	Χ	Х	Х	Jul 20
MS – Severe Storms, Straight-line Winds, and Tornadoes	DR	Χ	Х	Х	Jul 24
CO – Severe Storms, Tornadoes, and Flooding	DR		Х	Х	Jul 28
NH – Severe Storms, and Flooding	DR		Х	Х	Jul 28
NJ – Severe Storms, Flooding, and Landslides	DR		Х	Х	Jul 28
AK – Flooding	DR	Х	Х	Х	Aug 2
PA – Severe Storms, Straight-line Winds, and Flooding	DR	Х	Х	Х	Jul 31
IL – Severe Storms, and Flooding	DR	Х			Aug 7
IA – Flooding	DR		Х	Х	Aug 7





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