FEMA National Watch Center

Daily Operations Briefing

Sunday, August 13, 2023 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

Wildfires – Hawaii

Hazard Monitoring

- Severe Thunderstorms Plains/Middle Mississippi Valley
- Rain/Flash Flooding Plains/Middle Mississippi Valley
- Tropical Activity:
 - Eastern Pacific:
 - Tropical Storm Fernanda
 - Disturbance 1: High (90%)
 - Disturbance 2: High (90%)
 - Western Pacific
 - Tropical Storm 05E (Dora)

Disaster Declaration Activity

- Major Disaster Declaration Approval MT
- Major Disaster Declaration Approval MS

Event Monitoring

No significant events



Wildfires - Hawaii



<u>Current Situation:</u> FEMA and federal partners continue to support the state of Hawaii in response and recovery efforts from Hawaii Wildfires. Mission priorities remain focused on Search & Rescue, fire containment operations, and damage assessments in the impacted area (Maui County). Federal teams, commodities, and equipment continue to move into the impacted areas to respond and support state and local partners.

Lifelines Impacts: (SLB #3 as of 5:00 a.m. ET Aug 13)

Safety and Security:

- Mandatory evacuations remain in place for west Maui
- Public schools begin phased reopening

Food, Hydration, and Shelter: (ARC Open Shelter Report as of 8:00 a.m. ET Aug 13)

- Shelters: Maui County 6 shelters open; ARC 7 with 707 (-394)
 occupants; Honolulu Co 26 (-2) occupants at Hawaii Convention Center
- ESF 3: Deployed Temporary Emergency Pre-Installation Teams (x2) for initial assessment of Sheraton Hotel for survivor sheltering and responder lodging (Approx: 200 rooms)

Health and Medical:

- 80 confirmed fatalities: 20 injuries (Maui)
- Maui Memorial Medical Center open and accepting patients
- Disaster Survivor Assistance registration in place at 3 ARC Maui shelters

Water Systems:

Unsafe water advisory issued for upper Kula and Lahaina areas;
 Alternative potable water resources available – water systems structural integrity is fully stable

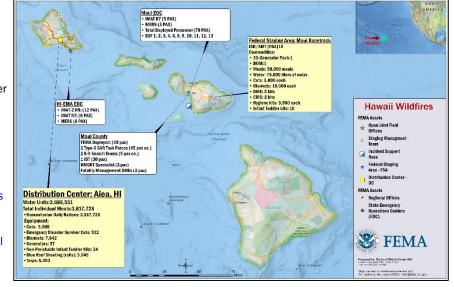
Energy:

- Power outages: Maui County 5k (-6k) customers without power
- No shortfalls reported on bulk fuel infrastructure

Transportation:

- HDOT shutting down a small runway in Kahului Airport (OGG) to accommodate cargo operations
- 3 Temporary Flight Restrictions in effect for Lahaina, Kihei & Kuha
- USCG issued a safety zone, restricting vessel traffic between North Malua Wharf to Lahaina Harbor for the safety of response personnel





Communications:

- Maui County:
 - 911 PSAP on Maui fully functional
 - Mobile hotspots being used until regular service is restored. Spectrum providing free access to their 60 hotspots across island
 - Cellular outages causing degraded delivery of Wireless Emergency Alert (WEA) messaging
 - o 21 (-9) cell towers offline
 - ESF 2 coordinating private sector communications to repair and provide temporary communications solutions
 - 2 of 4 StarLink Terminals deployed to Maui Fire Dept & Lahaina Police Station

State / Local Response:

- HI EOC at Normal Operations / Gov declared a SOE
- Kauai EOC at Enhanced Steady State

FEMA / Federal Response:

- Major Disaster Declaration FEMA-4724-DR-HI approved Aug 10
- Region IX RWC continues to monitor
 - o IMAT-2 with ESFs 1 through 15 and DCE deployed to HI
 - o 1 LNO deployed to HI EOC (Oahu), 1 LNO in Maui
 - o 1 FCO in Maui. 1 in Oahu
 - FEMA External Affairs deployed to Maui EOC
 - USCG suspended water SAR missions; no missing persons in water confirmed
- HQ:
 - Region VII IMAT deployed to HI
 - US&R: Blue IST, Two NIMS Type 3 task forces (WA-TF1 & NV-TF1), and 2 Mission Ready Canine Packages operational in Maui. WA-TF1 augmented to a Type 1 Task Force, 35 add'tl personnel and twelve additional Canine Search Teams Human Remains Detection (HRD) arrive on Maui 8/13
 - o MERS personnel deployed to HI
 - Staging Management Team (SMT) and Incident Support Base (ISB) team deployed to Maui
 - o Maui Racetrack is primary staging area for commodities
 - DC HI providing 5 days of supplies (meals, water, cots, blankets, commonly used shelter items (CUSI), infant and toddler kits) for 5,000 people
 - NWC continues to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET FEMA National Situation Report

National Watch Center

Wildfire Summary

Fire Name	FMAG #	Acres Burned	Percent Contained	Evacuations	Stru	Fatalities /			
(Co., ST)					Threatened	Damaged	Destroyed	Injuries	
Lost Horse Creek (Fairbanks North Star Borough, AK)	5473-FM-AK	9,505	12%	M: Lifted	H: 180	H: 0	H: 0	0/1	
				V: 0	0: 400	0: 0	O: 0		
Lahaina Fire	5475-FM-HI	2,200	85%	M: 7,500	H: 3,000	H: 0	H: 0	80 / 20	
(Maui County, HI)				V: 0	0: 0	0: 0	O: 1,700		
Upcountry Fire (Maui County, HI)	5476-FM-HI	2,200	50%	M: 500	H: 300	H: 0	H: 0	0/0	
				V: 0	0:	0: 0	O: 0		
Pulehu Fire (Maui County, HI)	5477-FM-HI	2,000	80%	M: 750	H: 375	H: 0	H: 0	0/0	
				V: 0	0:	0: 0	0: 0		

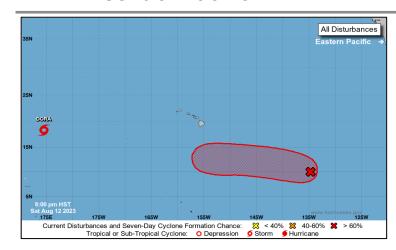
(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



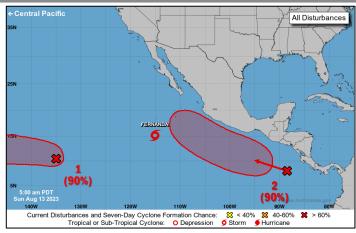
Tropical Outlook - Seven Day

Central Pacific





 Refer to the Eastern Pacific for disturbances and to the Western Pacific for Tropical Storm Dora



Disturbance 1 (EP99) (As of 8:00 a.m. ET)

- Located 1,500 miles ESE of the Hawaiian Islands
- Tropical depression is likely to form within the next couple of days
- Formation chance through 48 hours High (80%); 7 days High (90%)

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

- Located off the coast of southern Mexico
- Conducive for development over the next couple of days;
 tropical depression expected to form by midweek
- Formation chance through 48 hours Low (30%); 7 days High (90%)

Tropical Storm Fernanda (Advisory 3, 5:00 a.m. ET)

See next slide

Atlantic



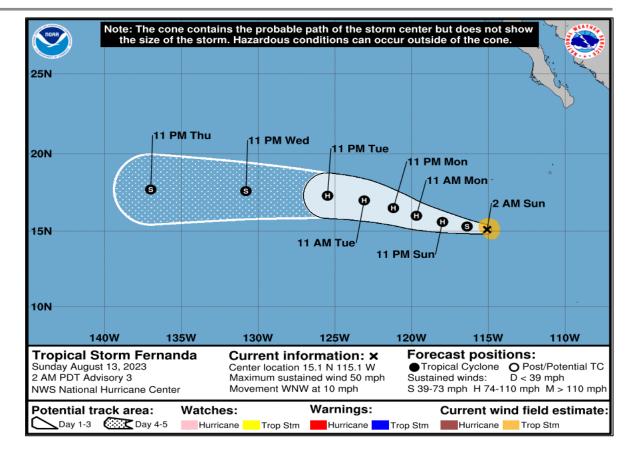
 No new tropical cyclones are expected during the next seven days



Tropical Storm Fernanda – Eastern Pacific

Situation: (Advisory 3, 5:00 a.m. ET)

- 635 miles SSW of the southern tip of Baja California
- Moving WNW at 10 mph
- Maximum sustained winds 50 mph
- Tropical storm force winds extend 60 miles
- Expected to become a hurricane by Monday

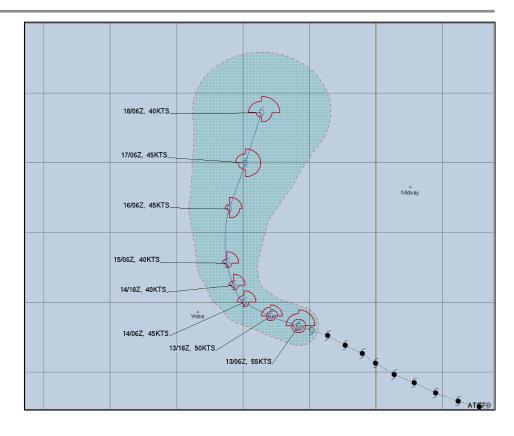




Tropical Storm 05E (Dora) – Western Pacific

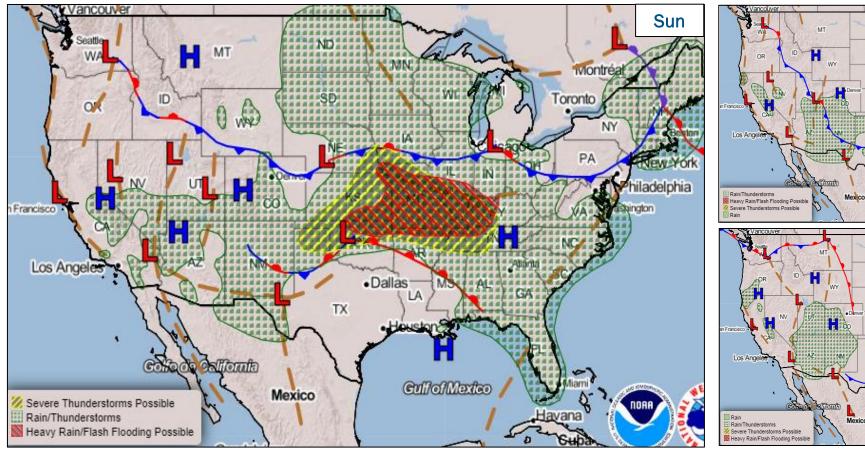
Situation: (Warning #52 8:00 a.m. ET)

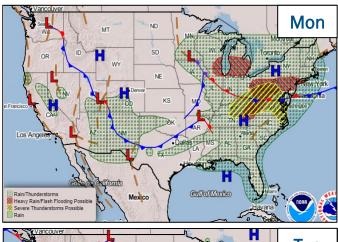
- 1,500 miles ESE of Hilo, Hawaii
- Moving W at 12 mph
- Maximum sustained winds 63 mph
- Conditions conducive for further development; tropical depression likely to form the next couple of days

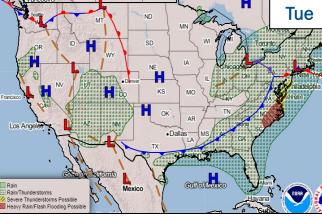




National Weather Forecast

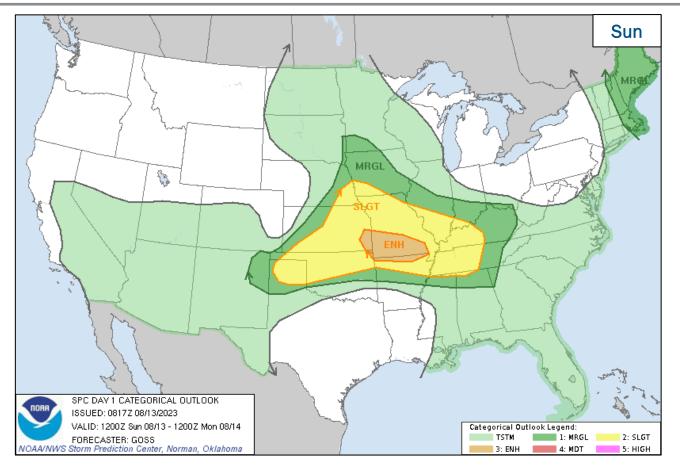


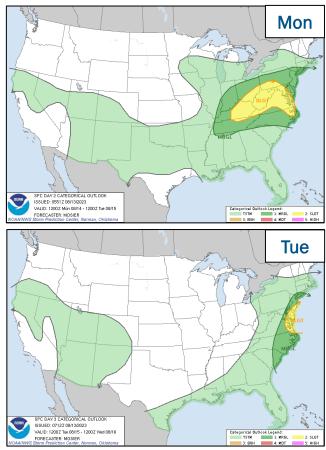






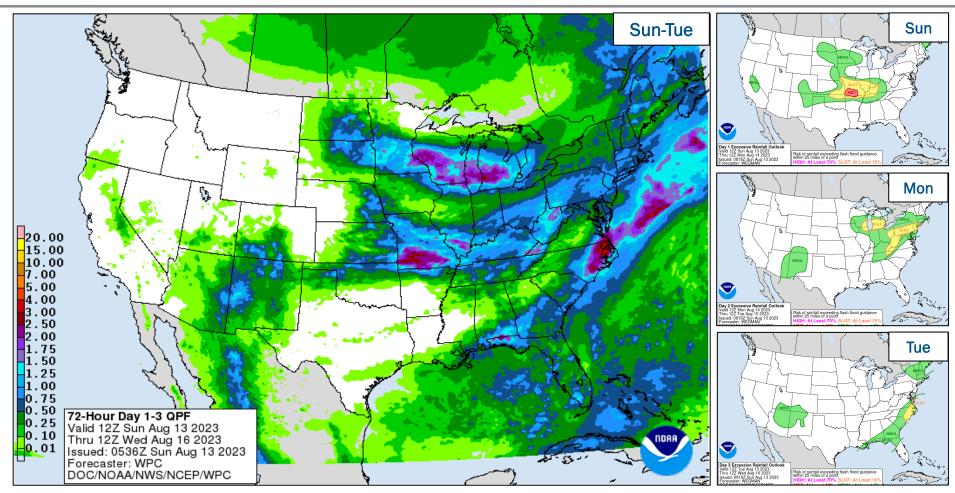
Severe Weather Outlook







Precipitation & Excessive Rainfall

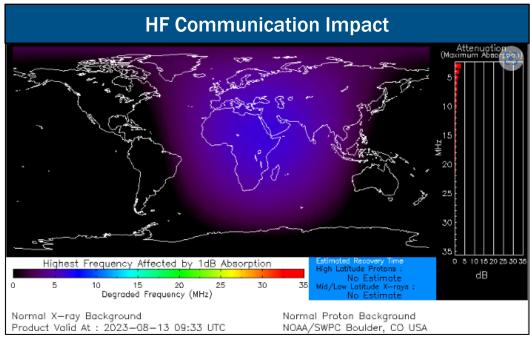


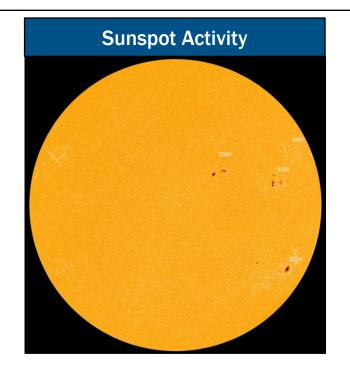


Space Weather Outlook

Minor	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
For further information on Sunspot Activity refer to: https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle







FEMA Common Operating Picture

Offices

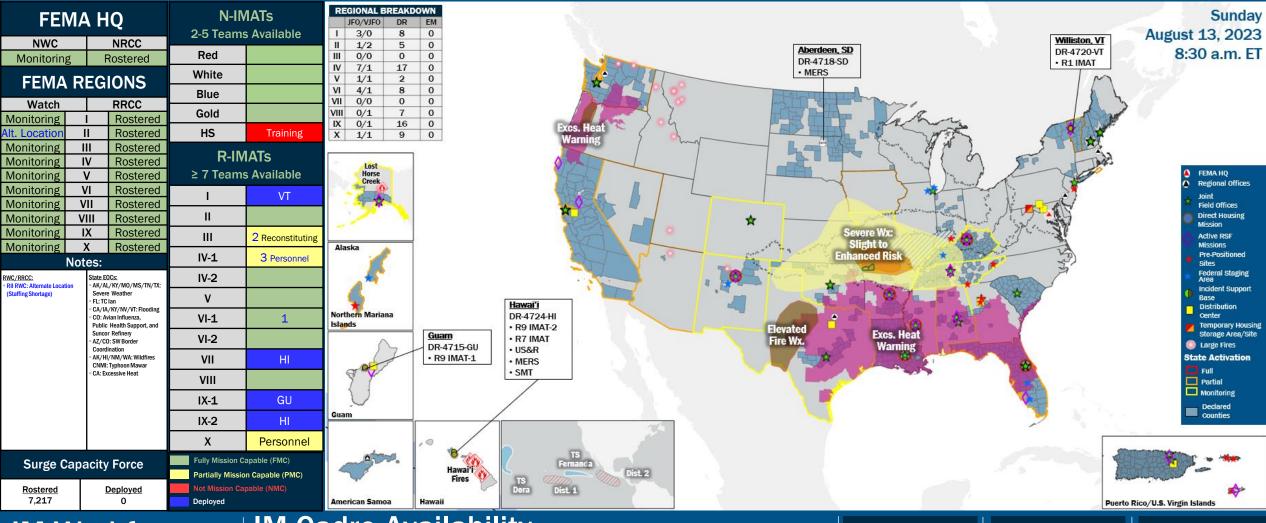
Field Offices

Disasters

Emergency Declarations

Direct Housing Missions

RSF-Supported Disasters



IM Workforce

13,527 Assigned 4.340 (-37) Unavailable 5,699 (-7) Deployed

IM Cadre Availability

Planning: 13% (58/459); Safety: 10% (8/79); Security: 9% (13/139)

Civil Rights: 20% (28/141); Disability Integration: 11% (6/56); External Affairs: 20% (99/497); Environmental Planning and Historic Preservation: 18% (148/810); Field Leadership: 14% (19/134); Hazard Mitigation: 20% (245/1,247); Human Resources: 14% (23/165); Interagency Recovery Coordination: 20% (60/293); Logistics: 24% (362/1,514); Operations: 20% (68/345); Public Assistance: 7% (156/2,169);

14 Cadres ≤ 25% Availability

MERS

36 Assigned

0 Unavailable 1 Deployed

35 Available

US&R

28 Assigned 2 Unavailable 2 Deployed

24 Available

46 Assigned 7 Unavailable 33 (22 FCOR) Deployed

7 Available

26% (+1) / 3,488 (+44) Available

Joint Preliminary Damage Assessments

Region	Olada / Lavadia	Incident	IA	Number o	of Counties	21
	State / Location		PA	Requested	Complete	Start - End
	ME	Flooding Jun 26	IA	0	0	N/A
	IVIE		PA	1	0	7/21 - TBD
,	NH	Flooding Jun 17 and continuing	IA	0	0	N/A
'	INFI		PA	10	0	7/24 - TBD
	СТ	Flooding Jul 9 – 10	IA	0	0	N/A
	Ci		PA	1	0	8/9 - TBD
	PA	Flooding Jul 9	IA	1	1	7/19 - 7/20
	PA		PA	1	1 (+1)	7/19 - 8/10
""	PA	Flooding Jul 15 – 16	IA	2	2	8/2 - 8/9
	PA		PA	2	0	8/2 - TBD
V		Severe Storms and Flash Flooding		1	1	7/24 - 7/28
V	IL	Jun 29 – Jul 2	PA	14	0	7/24 - TBD
	MO	O Severe Storms/Flooding Jul 29 and continuing	IA	0	0	N/A
VII	МО		PA	26	0	8/15 - TBD
VII	KS	Carrage Observes (Florading	IA	0	0	N/A
		Severe Storms/Flooding	PA	17	0	TBD



Declaration Approved – Montana

Declaration: Major Disaster – FEMA-4726-DR-MT

Date Requested: Jun 23

Date Approved: Aug 12

Incident: Flooding

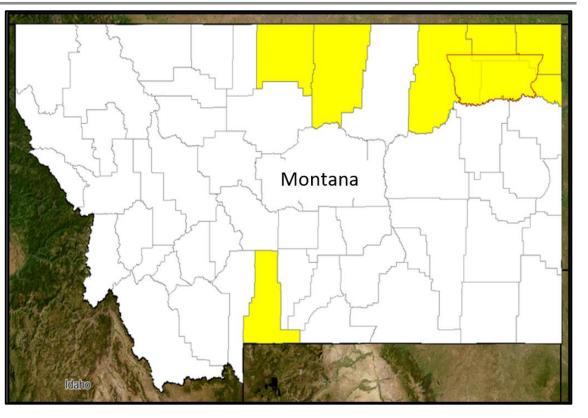
Incident Period: Apr 10-26

Provides:

PA: 7 counties and the Fort Peck Tribes

Hazard Mitigation: Statewide

FCO: Jon K. Huss









Declaration Approved – Mississippi

Declaration: Major Disaster – FEMA-4727-DR-MS

Date Requested: Jul 24

Date Approved: Aug 12

Incident: Severe Storms, Straight-line Winds, and Tornadoes

Incident Period: Jun 14-19

Provides:

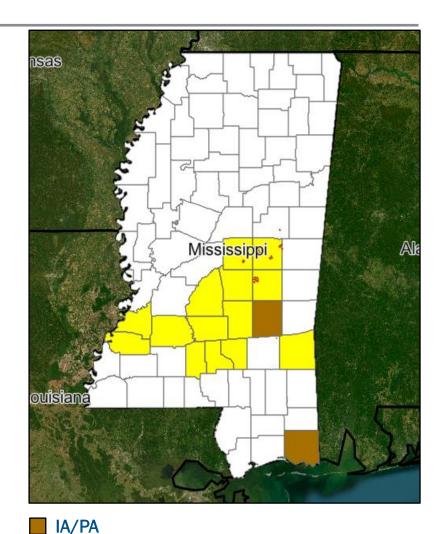
PA: 14 counties and the Mississippi Band of Choctaw Indians

IA/PA: 2 counties

Hazard Mitigation: Statewide

FCO: Darryl L. Dragoo





PA

Declaration Requests in Process – 10

State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
MI – Flooding	DR		Х	Х	Jun 15
IA - Building Collapse - Denied	DR		Х		Jun 20
MT - Flooding - Approved	DR		Х	Х	Jun 23
OH - Train Derailment	DR	Х	Х	Х	Jul 3
TN – Severe Storms and Straight-line Winds	DR	Х	Х	Х	Jul 20
MS - Severe Storms, Straight-line Winds, and Tornadoes - Approved	DR	Х	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
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		Х	Aug 7
IA – Flooding	DR		Х	Х	Aug 7
WY - Flooding	DR	Х	Х	Х	Aug 1





Helping people before, during, and after disasters.



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