FEMA National Watch Center

Daily Operations Briefing

Friday, August 11, 2023 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

Wildfires - Hawaii

Hazard Monitoring

- Severe Thunderstorms Central Plains to Upper/Middle Mississippi and Ohio Valleys
- Tropical Activity:
 - Central Pacific:
 - Hurricane Dora (CAT 3)
 - Eastern Pacific:
 - Disturbance 1: Medium (40%)
 - Disturbance 2: Low (10%)
 - Disturbance 3: Medium (60%)

Disaster Declaration Activity

- Approved: Expedited Major Disaster Declaration HI
- Request: Major Disaster Declaration WY

Event Monitoring

No significant events



Wildfires - Hawaii



Current Situation: Response and recovery operations continue for multiple wildfires in Hawaii and Maui counties.

<u>Lifelines Impacts:</u> (SLB as of 1:00 a.m. ET Aug 10, IAB Aug 10, RIX SpotRep Aug 10)

Safety and Security:

 Mandatory evacuations: Hawaii County - lifted; Maui County - 8,250 people; mass bus evacuations for tourists to airport in West Maui

Food, Hydration, and Shelter:

- Shelters: Hawaii County shelters have closed; Maui County 7 shelters open (5 ARC/2 local) with 1,165 occupants; Honolulu County - 69 occupants at Hawaii Convention Center
- Over 2,000 travelers sheltering in airports; 4,000 tourists awaiting transportation off island

Health and Medical:

• 53 (+17) confirmed fatalities (media reports 55); 20 injuries (Maui) *Energy:*

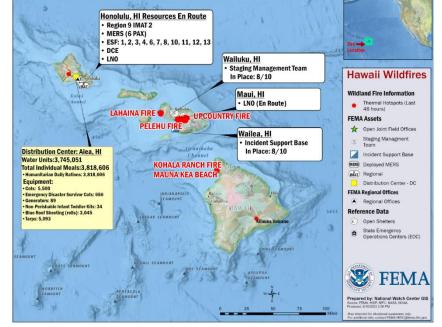
Power outages: Hawaii County – power restored to most customers;
 Maui County – 10k customers without power

Communications:

- Maui County:
 - Landline and cell communications, including 911 service in northwest Maui unavailable due to fire damage to fiber optics; 2 cell sites on wheels (COWs) pre-positioned
 - Cell and FM towers threatened south and southeast of the fires
 - o Mobile hotspots being used until regular service is restored

Transportation:

- Hawaii County: all roads have reopened
- Maui County: Highway 30 re-opened only to southbound traffic exiting Lahaina; all roads into West Maui closed
- Lahaina Harbor destroyed, Kahului Harbor being used instead



State / Local Response:

- HI EOC at Full Activation
- Governor declared a state of emergency

FEMA / Federal Response:

- Major Disaster Declaration FEMA-4724-DR-HI approved Aug 10
- Region IX RWC continues to monitor
 - IMAT-2 with ESFs 1, 2, 3, 4, 6, 7, 8, 10, 11, 12, 13, 14, 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
- HO:
 - Region VII IMAT deployed to HI
 - Staging Management Team (SMT) and Incident Support Base (ISB) team deployed to Maui
 - MERS personnel deployed 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
 - US&R: Blue IST, two NIMS Type 3 task forces (WA-TF1 and NV-TF1), and 2 Mission Ready Packages; Canine Search (WA-TF1 and NV-TF1) deployed to HI
 - WA-TF1 type 3 task force and WA-TF1 MRP-CS staged at SEATAC hotel; scheduled to depart to Maui this morning. NV-TF1 type 3 task force in Las Vegas awaiting flight
 - Civil Air Patrol conducting assessment flyovers; 1,692 structures likely destroyed (1,450 residential, 132 commercial)
 - 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



Declaration Approved – Hawaii

Declaration: Expedited Major Disaster – FEMA-4724-DR-HI

Date Requested: Aug 10

Date Approved: Aug 10

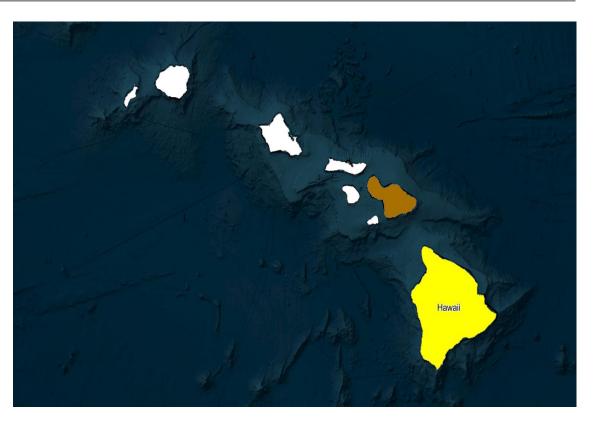
Incident: Wildfires

Incident Period: Aug 8 and continuing

Provides:

IA/PA (Categories A & B): 1 county
 PA (Category B only): 1 county
 Hazard Mitigation: Statewide

FCO: Maona N. Ngwira









Wildfire Summary

| Fire Name | ENAAC # | Acres | Percent | Fyggyatiana | Stru | Other) | Fatalities / | | |
|---------------------------------------|----------------|-----------------|-----------|-------------|------------|---------|--------------|------------------------|--|
| (Co., ST) | FMAG # | Burned | Contained | Evacuations | Threatened | Damaged | Destroyed | Injuries | |
| Lost Horse Creek | E 470 ENA ALC | 9,505 (+526) | 12% (+12) | M: Lifted | H: 180 | H: 0 | H: 0 | 0/1 | |
| (Fairbanks North Star Borough, AK) | 5473-FM-AK | | | V: 0 | 0: 400 | 0: 0 | 0: 0 | | |
| Kohala Ranch Fire (Hawai'i | 5474-FM-HI | 1,800 | 70% (+70) | M: 500 | H: 200 | H: 0 | H: 0 | 0.70 | |
| County, HI) | | | | V: O | O: 0 | 0: 0 | 0: 0 | 0/0 | |
| Lahaina Fire | 5475-FM-HI | 750 | 80% (+80) | M: 7,500 | H: 3,000 | H: 0 | H: 0 | 53 (+47) / 20 (+20) | |
| (Maui County, HI) | | | | V: 0 | 0: 0 | 0: 0 | 0: 1,700 | | |
| Upcountry Fire | E 470 ENAIL | 2.000 | 0% | M: 500 | H: 300 | H: 0 | H: 0 | 0.40 | |
| (Maui County, HI) | 5476-FM-HI | 2,000 | (unknown) | V: 0 | 0: | 0: 0 | 0: 0 | 0/0 | |
| Pulehu Fire | 5477-FM-HI | 2,000 | 70% (+70) | M: 750 | H: 375 | H: 0 | H: 0 | 0.40 | |
| (Maui County, HI) | | | | V: 0 | 0: | 0: 0 | O: O | 0/0 | |
| Mauna Kea Beach Fire | I 54/8-FM-HI I | 500 | 70% (+70) | M: 100 | H: 100 | H: 0 | H: 0 | 0 / 0 | |
| (Hawaii County, HI) | | | | V: 0 | 0: | 0: 0 | 0: 0 | 0/0 | |

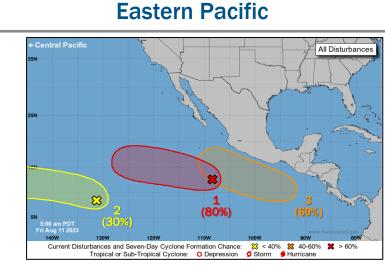
(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



Tropical Outlook - Seven Day

All Disturbances

Central Pacific





Tropical or Sub-Tropical Cyclone: O Depression 5 Storm Hurricane

- 1,320 miles WSW of Honolulu, HI
- Moving WNW at 31 mph
- Maximum sustained winds 120 mph
- Slow weakening is forecast during next 24 hours, followed by rapid weakening beyond 36 hours
- On the forecast track, will cross into the West Pacific basin in about 18 hours
- Hurricane force winds extend 25 miles; tropical storm force winds extend 105 miles



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

- Located several hundred miles SW of coast of southwestern México
- Tropical depression likely to form late this weekend or early next week
- Formation chance through 48 hours Medium (40%); 7 days
 High (80%)

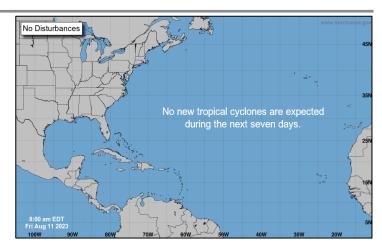
Disturbance 2 (As of 8:00 a.m. ET)

- Located well to the southwest of the southern tip of Baja California
- Some slow development possible next several days
- Formation chance through 48 hours Low (10%); 7 days Low (30%)

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

- Forecast to form in a few days offshore of Central America
- Tropical depression could form during the early or middle part of next week
- Formation chance through 48 hours Low (near 0%); 7 days
 Medium (60%)

Atlantic



No new tropical cyclones are expected during the next seven days

National Watch Center

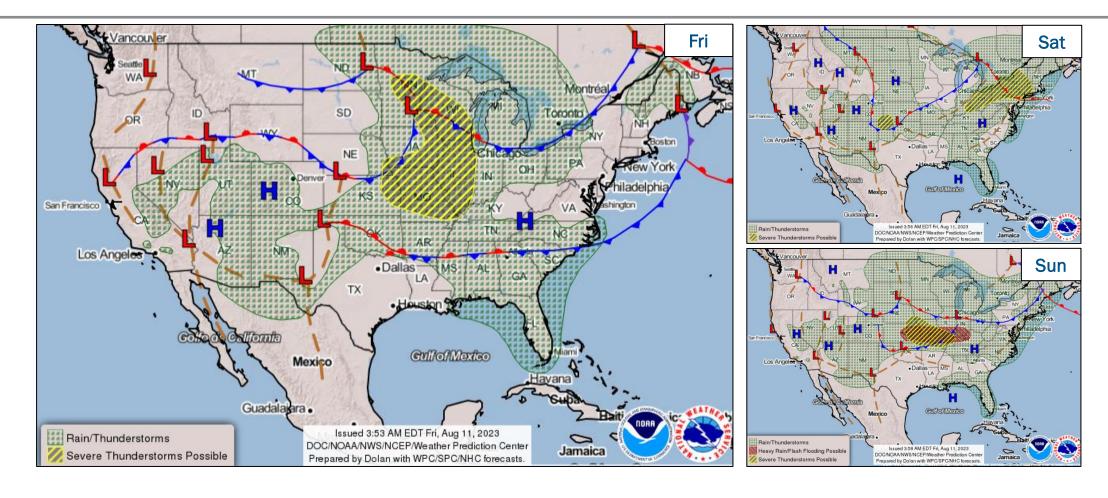
NOAA Hurricane Season Outlook - Atlantic

| ATLANTIC SOME | | I | | |
|------------------|---------|-------------|-------------|---------|
| | AVERAGE | MAY OUTLOOK | AUG OUTLOOK | ACTUAL* |
| NAMED STORMS | 14 | 12-17 | 14-21 | 5 |
| HURRICANES | 7 | 5-9 | 6-11 | 1 |
| MAJOR HURRICANES | 3 | 1-4 | 2-5 | 0 |

*through 11 August

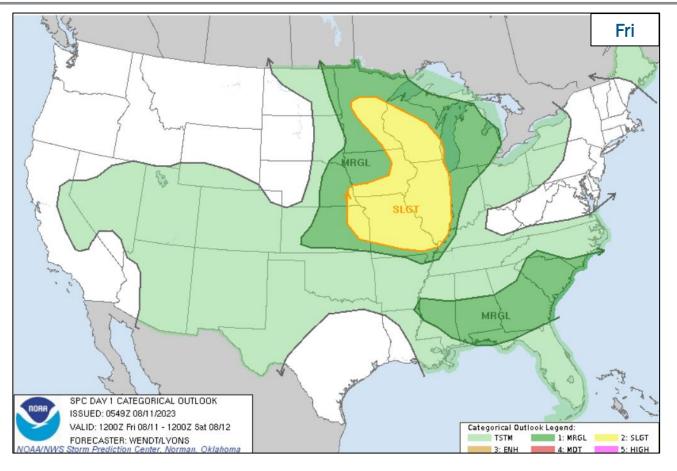


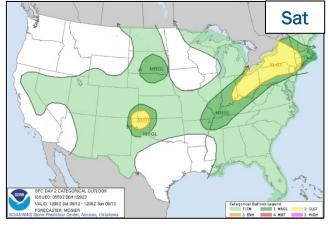
National Weather Forecast

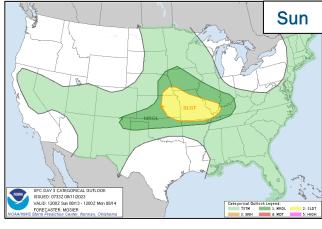




Severe Weather Outlook

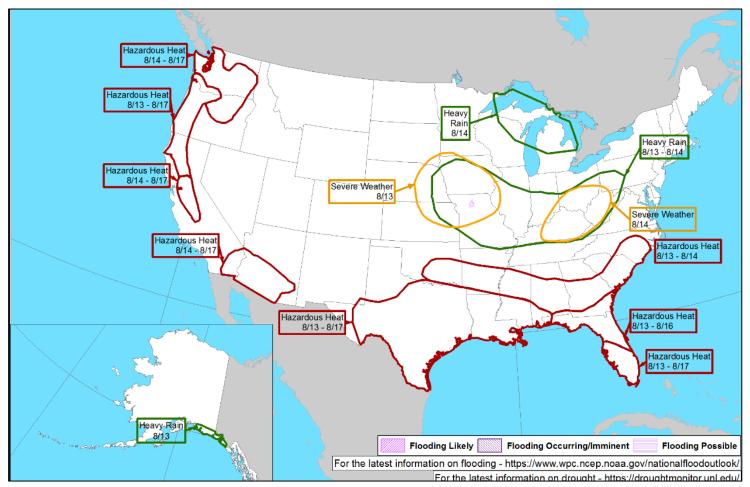








Hazards Outlook - Aug 13 - 17





FEMA Common Operating Picture

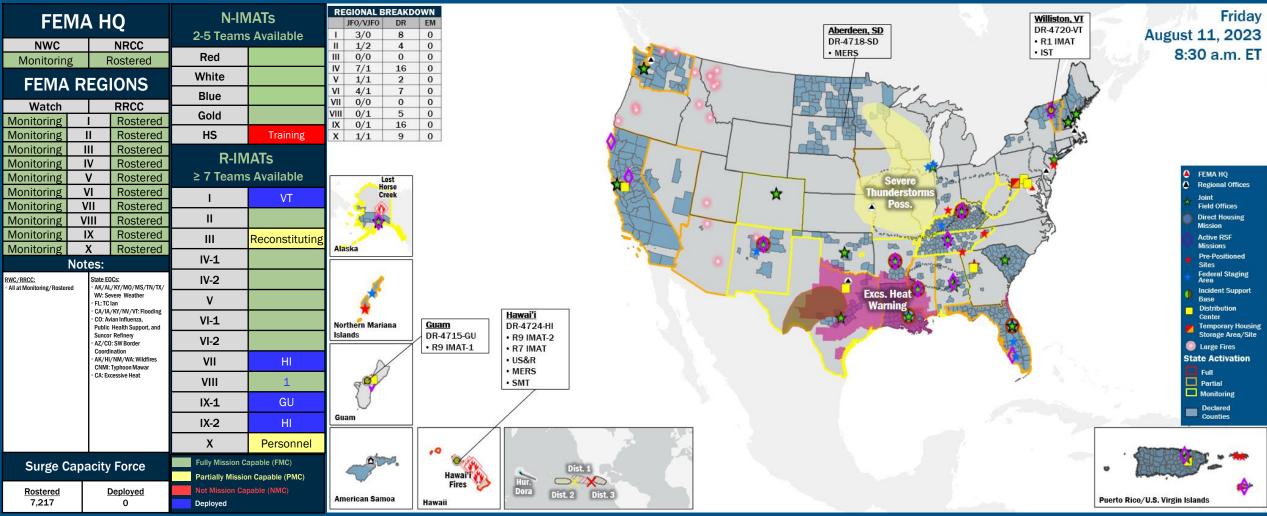
Virtual Joint Offices Field Offices

15 Cadres ≤ **25**% Availability

Major **Emergency Disasters Declarations**

Direct Housing Missions

RSF-Supported Disasters



IM Workforce

13,532 (+3) Assigned 4.440 (+46) Unavailable 5,637 (+88) Deployed

IM Cadre Availability

Civil Rights: 20% (28/141); Disability Integration: 13% (7/56); External Affairs: 21% (104/497); Environmental Planning and Historic Preservation: 19% (157/811); Field Leadership: 16% (21/134); Hazard Mitigation: 20% (249/1,246); Human Resources: 15% (24/165); Interagency Recovery Coordination: 21% (61/293); Logistics: 22% (335/1,513); Operations: 15% (52/345); Public Assistance: 7% (160/2,165); Planning: 12% (56/459): Safety: 6% (5/79): Security: 6% (8/139)

MERS

36 Assigned

0 Unavailable 1 Deployed

35 Available

US&R

28 Assigned 2 (-1) Unavailable 2 (+2) Deployed

24 (-1) Available

46 Assigned 6 Unavailable 33 (22 FCOR) Deployed

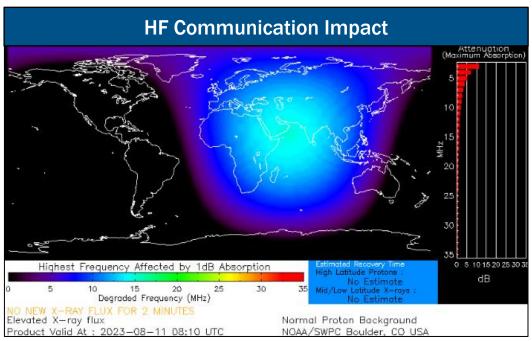
7 Available

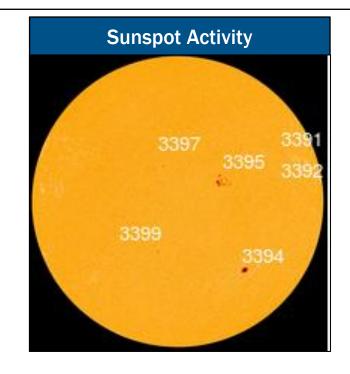
26% (-1) / 3,455 (-131) Available

Space Weather Outlook

| Minor | Space Weather Activity | Geomagnetic Storms | Solar Radiation | Radio Blackouts | |
|---------------|------------------------|--------------------|--------------------|--------------------|--|
| Past 24 Hours | Minor | None | S1 | 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







Joint Preliminary Damage Assessments

| Dogion | Chata / Location | Insident | IA | Number o | Otant Fad | |
|--------|------------------|----------------------------------|----|-----------|-----------|-------------|
| Region | State / Location | Incident | PA | Requested | Complete | Start - End |
| | | Flooding | IA | 0 | 0 | N/A |
| | ME | Jun 26 | PA | 1 | 0 | 7/21 - TBD |
| | NH | Flooding | IA | 0 | 0 | N/A |
| ' | I NH | Jun 17 and continuing | PA | 10 | 0 | 7/24 – TBD |
| | СТ | Flooding Jul 9 – 10 | IA | 0 | 0 | N/A |
| | | | PA | 1 | 0 | 8/9 – TBD |
| | PA | Flooding Jul 9 | IA | 1 | 1 | 7/19 - 7/20 |
| l III | | | PA | 1 | 0 | 7/19 - TBD |
| " | PA | Flooding Jul 15 – 16 | IA | 2 | 2 (+2) | 8/2 - 8/9 |
| | | | PA | 2 | 0 | 8/2 - TBD |
| V | V IL | Severe Storms and Flash Flooding | IA | 1 | 1 | 7/24 - 7/28 |
| V | | Jun 29 – Jul 2 | | 14 | 0 | 7/24 – TBD |



Declaration Request – Wyoming

Declaration Type: Major Disaster – Wyoming

Requested: Aug 1, 2023

Incident: Flooding

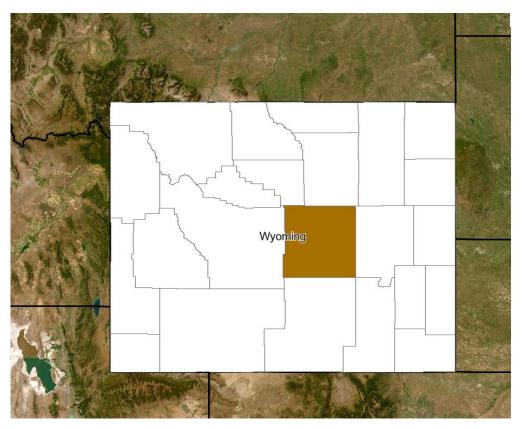
Incident Period: June 15, 2023

Requested:

IA (IHP only): 1 county

PA: 1 county

Hazard Mitigation: Statewide







Declaration Requests in Process – 14

| 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 | X | 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 | 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 |
| 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 |



Declaration Requests in Process – 14

| State / Tribe / Territory - Incident Description | | IA | PA | НМ | Requested |
|--|----|----|----|----|-----------|
| HI - Wildfires (Expedited) - APPROVED | DR | X | X | X | Aug 10 |
| WY - Flooding | DR | X | Х | X | Aug 1 |





Helping people before, during, and after disasters.



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