FEMA National Watch Center

Daily Operations Briefing

Saturday, August 12, 2023 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

Wildfires - Hawaii

Hazard Monitoring

- Severe Thunderstorms portions of the Central Plains, Tennessee and Ohio valleys, into the Northeast
- Tropical Activity:
 - Eastern Pacific:
 - Disturbance 1: High (90%)
 - Disturbance 2: High (70%)
 - Disturbance 3: High (70%)
 - Western Pacific
 - Typhoon 05E (Dora): CAT 2

Disaster Declaration Activity

Major Disaster Declaration Approval – New Jersey

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.

<u>Lifelines Impacts:</u> (SLB as of 6:00 a.m. ET Aug 12) Safety and Security:

Mandatory evacuations remain in place for west Maui

Public schools begin phased reopening

Food, Hydration, and Shelter:

- Shelters: Maui County 6 (-1) shelters open (4 (-1) ARC/2 local) with 1,145 occupants; Honolulu County - 24 (-65) 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 (+27) confirmed fatalities; 20 injuries (Maui)
- Maui Memorial Medical Center open and accepting patients; no capacity issues reported by Maui County hospitals

Water Systems:

- Unsafe water advisory issued for upper Kula and Lahaina areas; no current shortfalls. Alternative potable water resources available Energy:
- Power outages: Maui County 10k customers without power
- Extended outages expected to last several weeks in West Maui
- 1 mobile fuel station reports shortfall in regular fuel (diesel only)

Transportation:

- Maui County: Highway 30 re-opened only to southbound traffic exiting Lahaina; all roads into West Maui closed
- MDOT using buses to transport people to evacuation sites and Kahului Airport for departure
- Side scan sonar confirmed 9 boats sunk in Lahaina Harbor



• Region 9 IMAT 2 Wailuku, HI Region 7 IMAT (En Route) Staging Management Team · MERS (6 PAX) • ESF: 1, 2, 3, 4, 6, 7, 8, 10, 11, 12, 13, 14, 15 Maui, HI Resources • DCE Liaison Officer (LNO) Federal Coordinating Officer (FCO) Hawaii Wildfires US&R (En Route) -Blue IST - (2) NIMS Type 3 Task Force (WA-TF1 & NV-TF1) Wildland Fire Information - (2) Mission Ready packages Thermal Hotspots (Last 48 hours) - Canine Unit FEMA Assets PELEHU FIRE UPCOUNTRY FIRE ♦ Open Joint Field Offices Staging Managment Wailea, HI Distribution Center: Aiea, HI Incident Support Base Incident Support Base Water Units: 3.745.051 **KOHALA RANCH FIRE** MERS Deployed MERS Total Individual Meals: 3.817.726 • Humanitarian Daily Rations: 3,817,726 MAUNA KEA BEACH Equipment: Distribution Center - DC FFMA Regional Offices Emergency Disaster Survivor Cots: 512 Generators: 57 Non-Perishable Infant Toddler Kits: 34 Regional Offices Reference Data Tams: 5.093 Onen Shelters State Emergency Operations Centers (EOC) **FEMA**

Communications:

- Maui County:
 - o 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 30 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 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, 9, 10, 11, 12, 13, 14, 15, and DCE deployed to HI
 - o 1 LNO deployed to HI EOC (Oahu), 1 LNO in Maui
- 1 FCO in Maui, 1 in Oahu
- HQ:
 - Region VII IMAT & 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
 - US&R: Blue IST on ground Aug 10. Two NIMS Type 3 task forces (WA-TF1 and NV-TF1), and 2 Mission Ready Canine Packages in Maui Aug 11 (WA-TF1 and NV-TF1) deployed to HI
 - Civil Air Patrol conducted assessment flyovers; 1,692 structures likely destroyed (1,450 residential, 132 commercial)
 - External Affairs deployed to Maui County
 - 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	ENAAC #	Acres Burned	Percent Contained	Evacuations	Stru	Fatalities /			
(Co., ST)	FMAG #				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	0: 0	0/1	
Kohala Ranch Fire (Hawaii	5474-FM-HI	1,800	70%	M: Lifted	H: 200	H: 0	H: 0	0/0	
County, HI) – Final				V: 0	O: 0	0: 0	0: 0		
Lahaina Fire	5475-FM-HI	2,200 (+1,450)	85% (+5)	M: 7,500	H: 3,000	H: 0	H: 0	80 (+13) / 20	
(Maui County, HI)				V: 0	0: 0	0: 0	0: 1,700		
Upcountry Fire	5476-FM-HI	2,200 (+200)	50% (+50)	M: 500	H: 300	H: 0	H: 0	0/0	
(Maui County, HI)				V: 0	0:	0: 0	0: 0		
Pulehu Fire (Maui County, HI)	5477-FM-HI	2,000	80% (+10)	M: 750	H: 375	H: 0	H: O	0/0	
				V: 0	0:	0: 0	0: 0		
Mauna Kea Beach Fire (Hawaii County, HI) - Final	I 54/8-FM-HI I	500	70%	M: Lifted	H: 100	H: 0	H: 0	0/0	
				V: 0	0:	0: 0	0: 0		

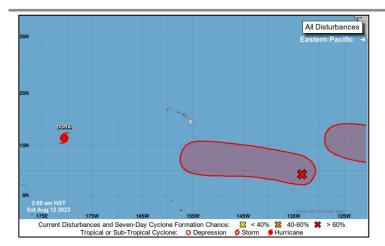
(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



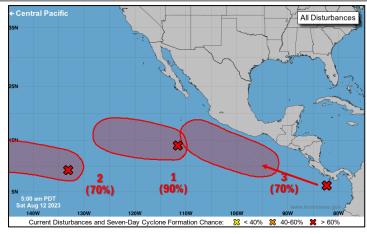
Tropical Outlook - Seven Day

Central Pacific

Eastern Pacific



 Refer to the Eastern Pacific for disturbances and to the Western Pacific for Typhoon Dora



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

- Located several hundred miles S of the southern tip of Baja
 California
- Tropical depression expected to form during next day or two
- Formation chance through 48 hours High (80%); 7 days High (90%)

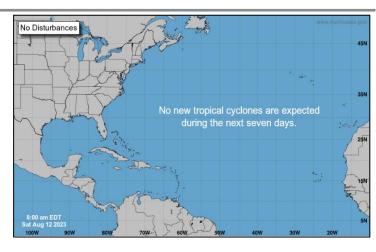
Disturbance 2 (As of 8:00 a.m. ET)

- Located ESE of Hawaiian Islands
- Conditions conducive for development and a tropical depression likely to form the next few days
- Formation chance through 48 hours Medium (50%); 7 days – High (70%)

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

- Forecast to form offshore of Central America in a few days
- Tropical depression likely to form during the early or middle part of next week
- Formation chance through 48 hours Low (near 0%); 7 days – High (70%)

Atlantic



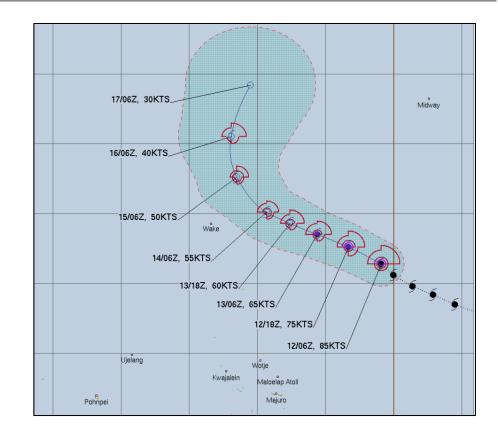
 No new tropical cyclones are expected during the next seven days



Typhoon 05E (Dora) – Western Pacific

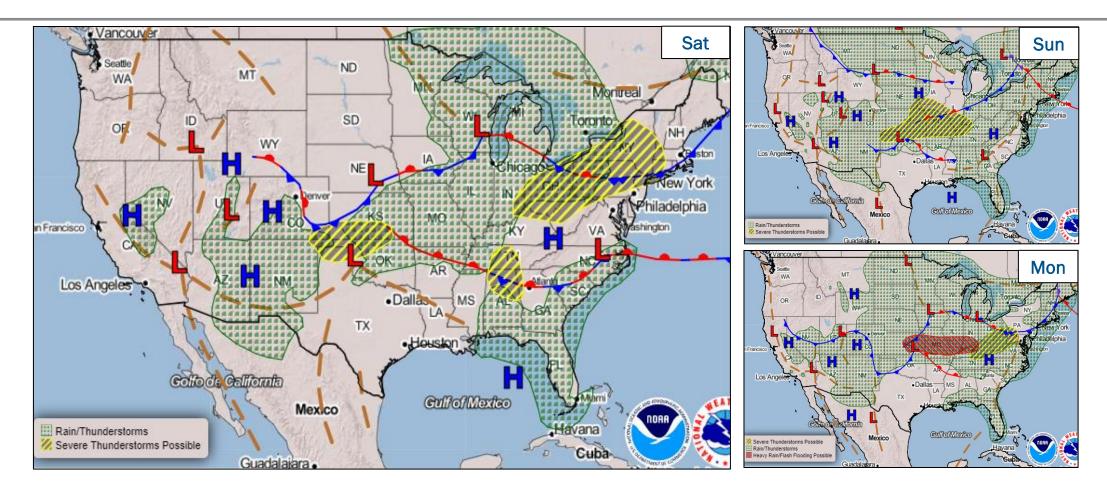
<u>Typhoon 05E (Dora) - CAT 2 (Warning #48 of 6:00 a.m. ET)</u>

- 845 miles E of Wake Island
- Moving NW at 14 mph
- Maximum sustained winds 98 mph, gusts 120 mph
- Tropical storm force winds extend 126 miles
- Slow weakening expected over the next few days



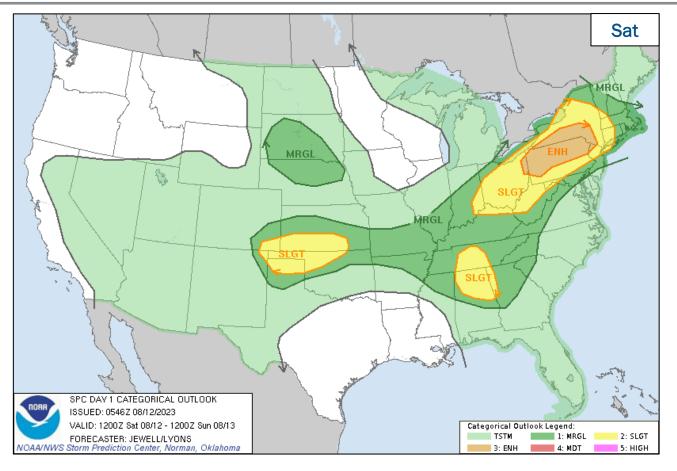


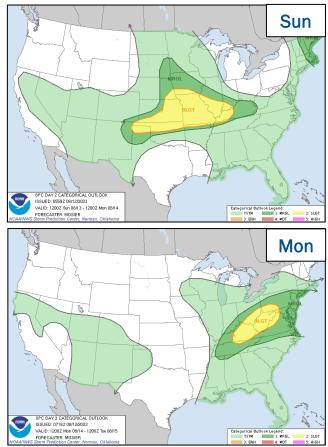
National Weather Forecast





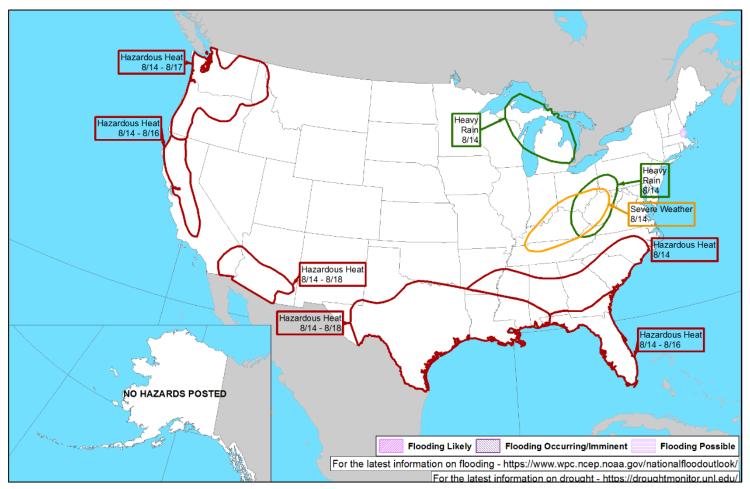
Severe Weather Outlook







Hazards Outlook - Aug 14 - 18

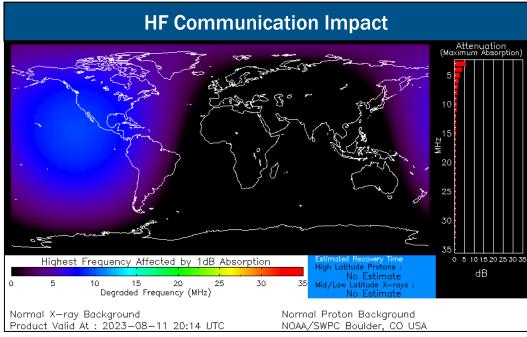


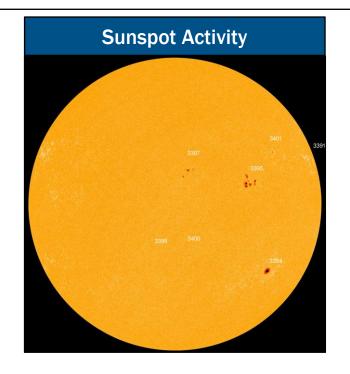


Space Weather Outlook

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

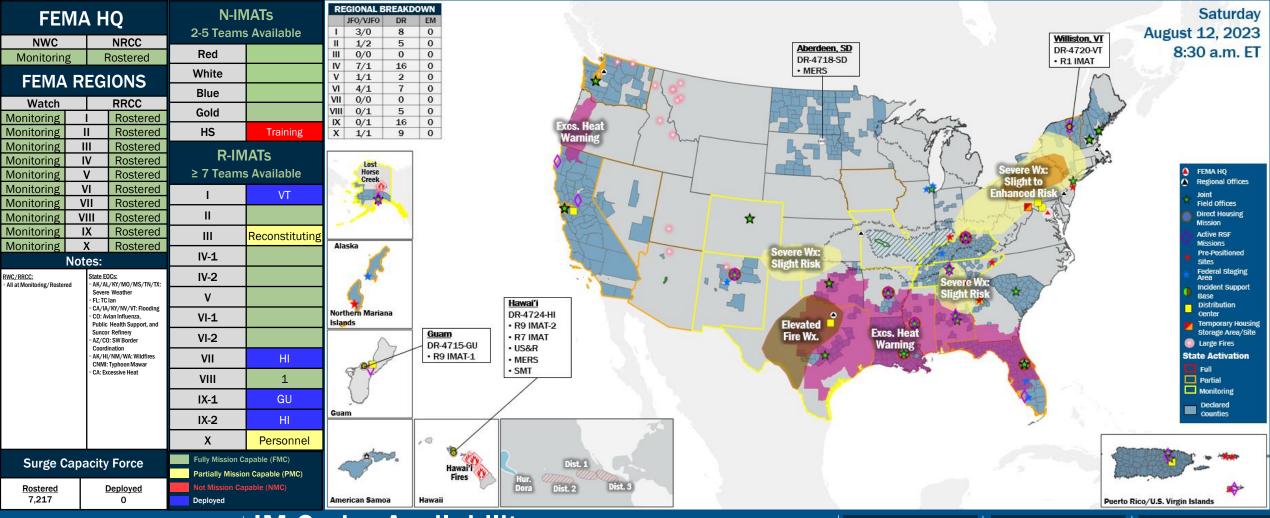
Offices

Field Offices

Major **Emergency Disasters Declarations**

Direct Housing Missions

RSF-Supported Disasters



IM Workforce

13,527 (-5) Assigned 4.377 (-67) Unavailable 5,706 (+69) Deployed

IM Cadre Availability

14 Cadres ≤ 25% Availability

Civil Rights: 20% (28/141); Disability Integration: 11% (6/56); External Affairs: 19% (95/497); Environmental Planning and Historic Preservation: 18% (146/810); Field Leadership: 16% (21/134); Hazard Mitigation: 20% (250/1,247); Human Resources: 13% (21/165); Interagency Recovery Coordination: 20% (58/293); Logistics: 23% (349/1,514); Operations: 19% (65/345); Public Assistance: 7% (150/2,169); Planning: 13% (58/459); Safety: 10% (8/79); Security: 9% (12/139)

MERS

36 Assigned

0 Unavailable 1 Deployed

35 Available

US&R

28 Assigned 2 Unavailable

2 Deployed

24 Available

33 (22 FCOR) Deployed

7 (+1) Unavailable

7 Available

25% (-1) / 3,444 (-11) Available

46 Assigned

Joint Preliminary Damage Assessments

Region	Olata (Lavalian	Institut	IA	Number o	of Counties	Oherst Ford	
	State / Location	Incident	PA	Requested	Complete	Start - End	
	ME	Flooding Jun 26	IA	0	0	N/A	
			PA	1	0	7/21 - TBD	
	NH	Flooding Jun 17 and continuing	IA	0	0	N/A	
'	INFI		PA	10	0	7/24 - TBD	
	0.7	Flooding Jul 9 – 10	IA	0	0	N/A	
	СТ		PA	1	0	8/9 - TBD	
III	PA	Flooding Jul 9	IA	1	1	7/19 - 7/20	
			PA	1	0	7/19 - TBD	
	PA	Flooding Jul 15 – 16	IA	2	2	8/2 - 8/9	
			PA	2	0	8/2 - TBD	
V		Severe Storms and Flash Flooding Jun 29 – Jul 2	IA	1	1	7/24 - 7/28	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	IL		PA	14	0	7/24 - TBD	
VIII	МО	Severe Storms/Flooding Jul 29 and continuing	IA	0	0	N/A	
VII			PA	26	0	8/15 - TBD	



Declaration Approved – New Jersey

Declaration: Major Disaster – FEMA-4725-DR-NJ

Date Requested: Jul 28

Date Approved: Aug 11

Incident: Severe Storm and Flooding

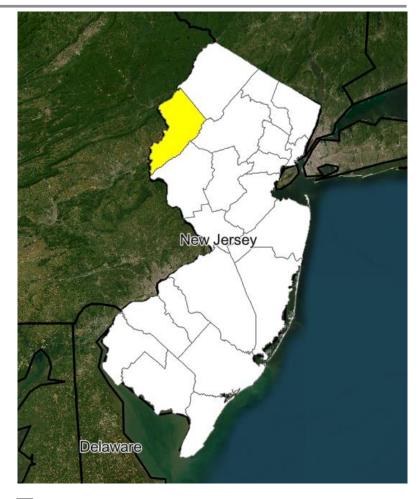
Incident Period: Jul 14-15

Provides:

PA: 1 county

Hazard Mitigation: Statewide

FCO: Robert Little III







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 – Approved	DR		Х	Х	Jul 28
AK – Flooding	DR	Χ	Х	Х	Aug 2
PA – Severe Storms, Straight-line Winds, and Flooding	DR	Χ	Х	Х	Jul 31
IL – Severe Storms, and Flooding	DR	Χ		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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