FEMA National Watch Center

Daily Operations Briefing

Monday, August 7, 2023 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

No significant incidents / operations

Hazard Monitoring

- Severe Thunderstorms –Central Plains and Moderate Risk in Central Appalachians to the Mid-Atlantic
- Heavy Rain/Flash Flooding –Northern Intermountain, Northeast to the Mid-Atlantic
- Tropical Activity:
 - Eastern Pacific:
 - Tropical Storm Eugene
 - Disturbance 1; (Low 30%)
 - Central Pacific:
 - Hurricane Dora (Cat 4)

Disaster Declaration Activity

No new declaration activity

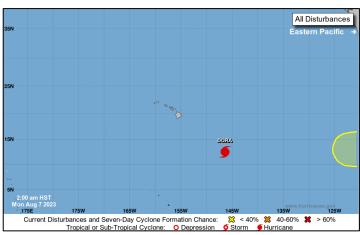
Event Monitoring

No significant events



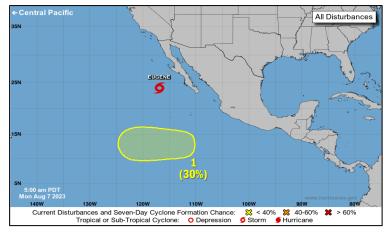
Tropical Outlook - Seven Day

Central Pacific Eastern Pacific





- 975 miles SE of Honolulu, Hawaii
- Moving W near 23 mph
- Maximum sustained winds 140 mph
- Some slow and gradual weakening forecasted during the next
 48 hours
- Hurricane force winds extend 25 miles; tropical storm force winds extend 90 miles
- No anticipated hazards affecting land currently



Tropical Storm Eugene (Advisory #8 as of 5:00 a.m. ET)

- Located 450 miles W of the southern tip of Baja California, Mexico
- Moving WNW at 21 mph
- A significant slow down and turn to the north forecasted to occur on Tuesday and Wednesday
- Maximum sustained winds near 50 mph
- Continued weakening forecasted with the expectation to become post-tropical cyclone tonight
- Tropical storm force winds extend outward up to 45 miles from center

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

- Located several hundred miles S of SW Mexico
- Some slow development of this system possible next weekend while it moves generally westward
- Formation chance through 48 hrs. Low (0%); 7 day Low (30%)

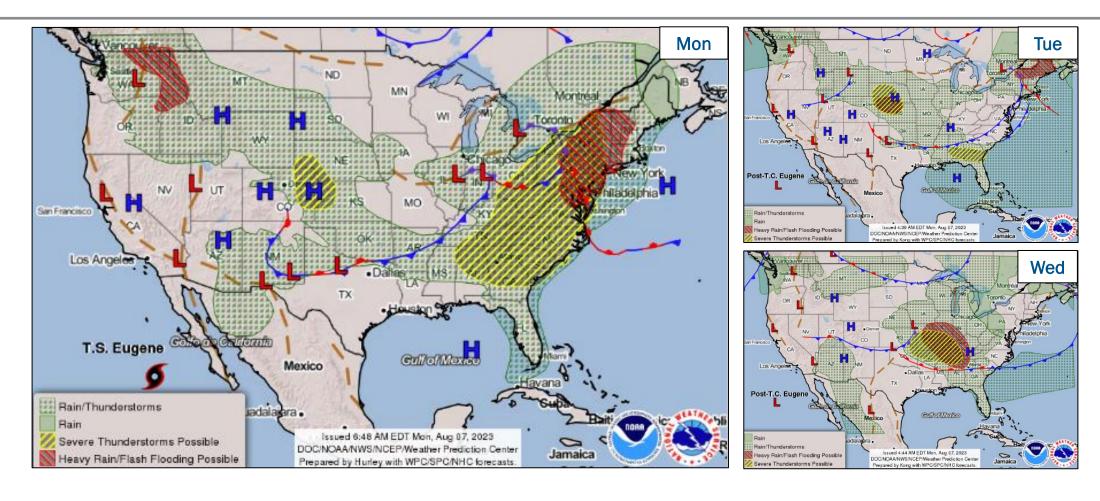


Atlantic

No new tropical cyclones are expected during the next seven days

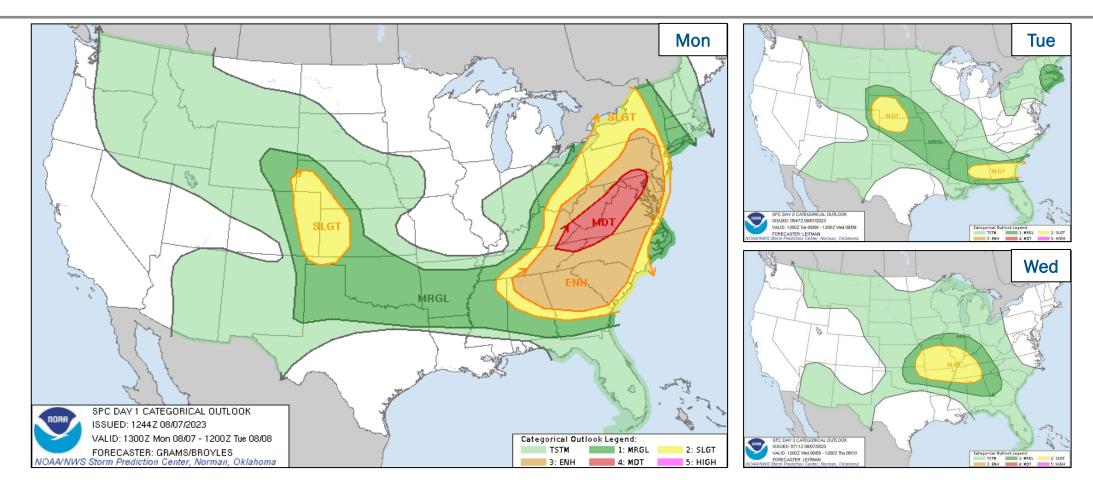


National Weather Forecast



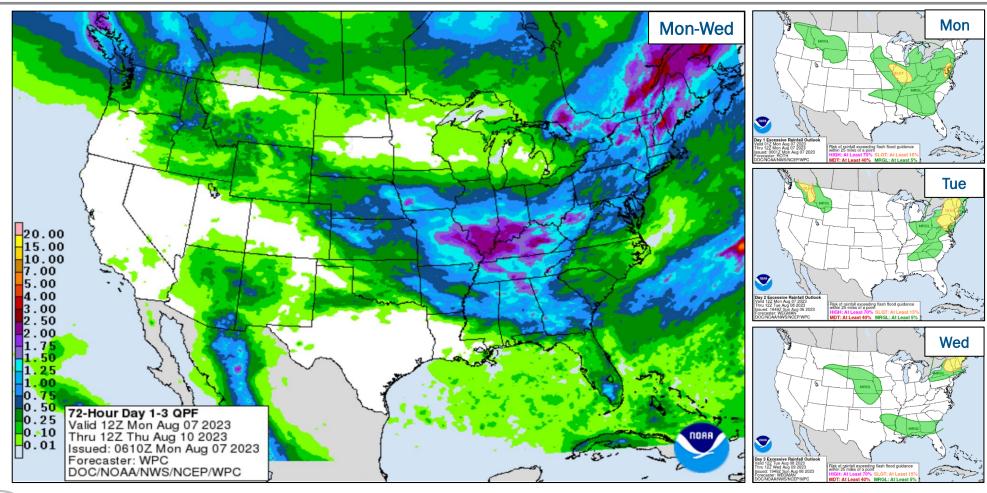


Severe Weather Outlook



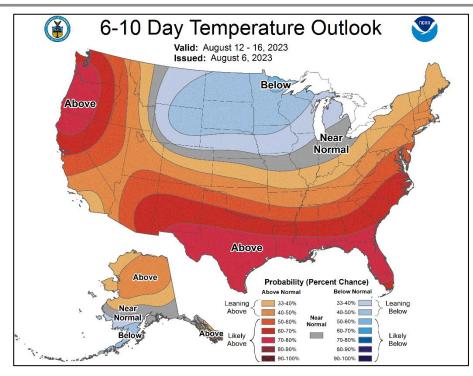


Precipitation & Excessive Rainfall

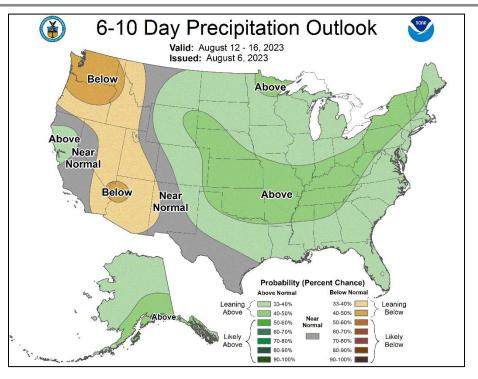




Long Range Outlooks – Aug 12-16



6-10 Day Temperature Probability



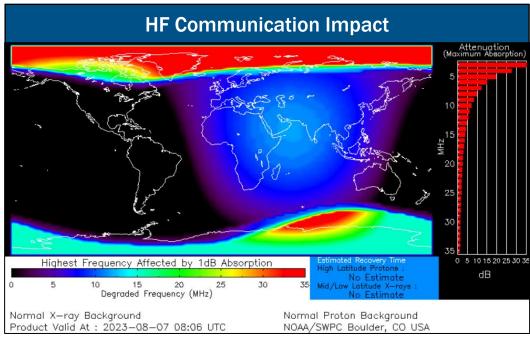
6-10 Day Precipitation Probability

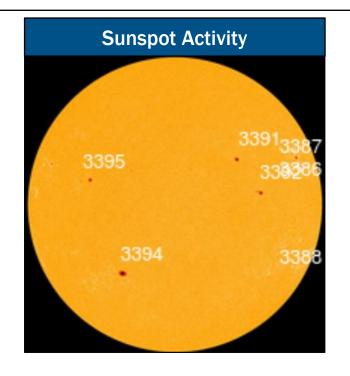


Space Weather Outlook

Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts			
Past 24 Hours	Moderate	None	S1	R2			
Next 24 Hours	Minor	None	None	R1			

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

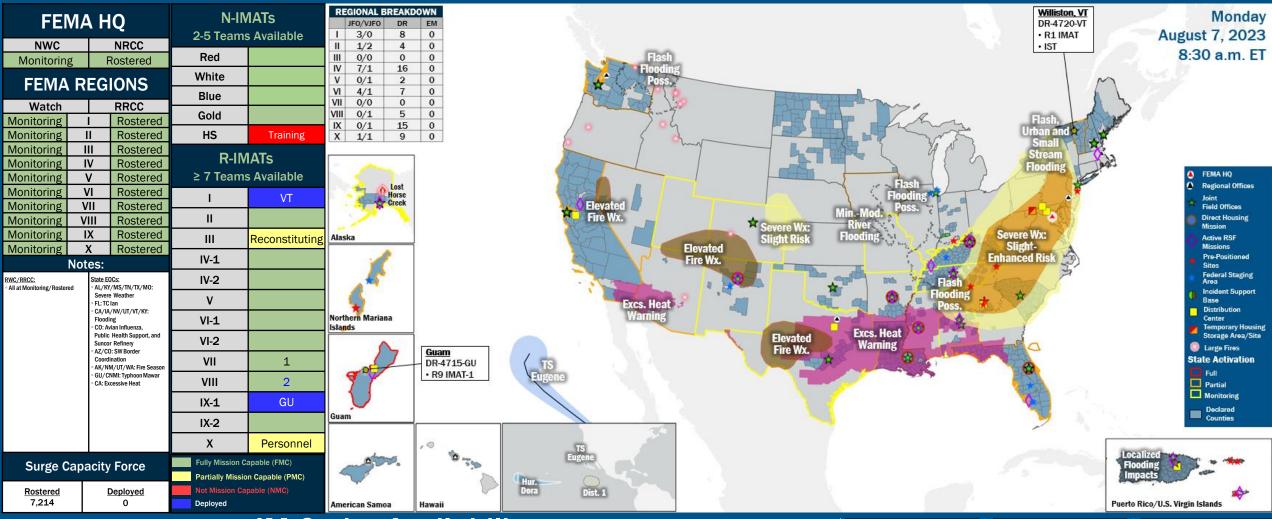
Field Offices

Offices

Major **Disasters**

Emergency Declarations **Direct Housing** Missions

RSF-Supported Disasters



IM Workforce

13,536 Assigned 4.385 (-3) Unavailable 5,489 (-28) Deployed

IM Cadre Availability

13 Cadres ≤ 25% Availability

Civil Rights: 23% (32/141); Disability Integration: 9% (5/56); Environmental Planning and Historic Preservation: 20% (159/808); Field Leadership: 15% (20/133); Hazard Mitigation: 19% (241/1,248); Human Resources: 21% (35/163); Interagency Recovery Coordination: 19% (56/289); Logistics: 25% (373/1.514); Operations; 20% (71/347); Public Assistance; 7% (144/2.172); Planning; 11% (49/459); Safety: 14% (11/79); Security: 16% (22/138)

MERS

36 Assigned 0 Unavailable

0 Deployed

36 Available

US&R

28 Assigned

46 Assigned 10 Unavailable 32 (22 FCOR) Deployed

4 Available

27% / 3,662 (+31) Available

3 Unavailable 0 Deployed

25 Available

Wildfire Summary

Fire Name	EMAC #	Acres	Acres Percent Burned Contained	Evacuations	Structures (Homes / Other)			Fatalities /	
(Co., ST)	FMAG #	Burned		Evacuations	Threatened	Damaged	Destroyed	Injuries	
Lost Horse Creek (Fairbanks North Star Borough, AK)	54/3-FW-AN I	8,281 (+4,302)	0%	M: 33	H: 180	H: 0	H: 0	0/0	
				V: 0	0: 400	0: 0	0: 0		

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



Joint Preliminary Damage Assessments

Region State / L	0	la et la ca	IA	Number	0	
	State / Location	Incident	PA	Requested	Complete	Start - End
		Flooding	IA	0	0	N/A
	ME	Jun 26	PA	1	0	7/21 - TBD
	ME	Flooding	IA	0	0	N/A
'		Jun 29	PA	1	0	7/19 - TBD
	NH	Flooding	IA	0	0	N/A
	INFI	Jun 17 and continuing	PA	10	0	7/24 - TBD
	NI	Severe Storm and Flooding	IA	1	0	TBD
II	N1	Jul 9 - 10	PA	1	1	7/28 - 8/2
	PA	Flooding Jul 9	IA	1	1	7/19 - 7/20
	PA		PA	1	0	7/19 - TBD
III .	PA	Flooding Jul 15 - 16	IA	2	0	8/2 - TBD
	PA		PA	2	0	8/2 - TBD
TN.	Severe Weather, Heavy Rain, and Heat	IA	0	0	N/A	
IV	IV TN	Jul 18 - 21	PA	5	4	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 Jun 25	IA	7	6	7/31 - TBD
VI	AR		PA	5	5	7/24 - 7/27
IV	NV	Spring Flooding May 21 – Jul 12	IA	0	0	N/A
IX	INV		PA	2	0	7/24 - TBD



Declaration Requests in Process – 11

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	X	Х	Х	Aug 2
PA – Severe storm, straight-line winds, and flooding	DR	Χ	Х	Х	Jul 31





Helping people before, during, and after disasters.



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