FEMA National Watch Center

Daily Operations Briefing

Monday, August 22, 2022 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

Excessive Rainfall – Southern Plains to Lower Mississippi Valley

Hazard Monitoring

- Heavy Rain and Flash Flooding Southern Plains to Lower Mississippi Valley
- Tropical Activity:
 - Atlantic: Disturbance 1: Low (20%)
 - Eastern Pacific: Disturbance 1: Medium (40%)

Disaster Declaration Activity

No new declaration activity

Event Monitoring

No significant events



Excessive Rainfall – Southern Plains to Lower MS Valley

Current Situation:

A multi-day heavy rainfall event occurred over parts of the Southern Plains and Lower Mississippi Valley.

In addition, moisture from what was Potential Tropical Cyclone Four will move north from the Gulf of Mexico and interact with moisture across the Southern Plains. Both sources of moisture will combine to amplify the heavy rainfall threat over eastern Texas and the Lower Mississippi Valley through midweek.

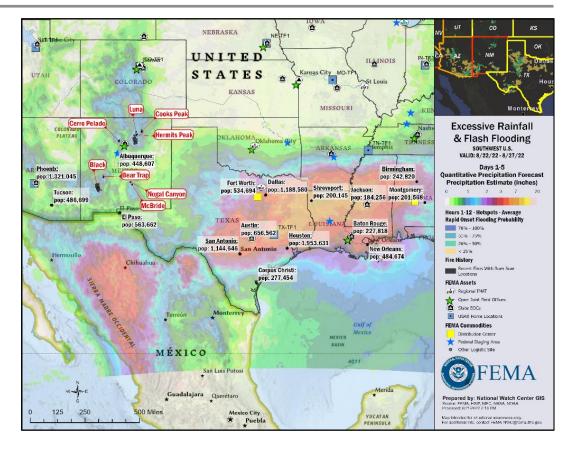
Between 4-8 inches of rain accumulation with isolated amounts of 10+ inches are forecast over the next 5 days from central TX to eastern LA. Much of this rainfall will be beneficial due to the ongoing drought but the potential still exists for instances of flash flooding in urban areas and places with poor drainage. There is a moderate risk of excessive rainfall for parts of southern OK to northeastern TX and adjacent areas.

State / Local Response:

- TX EOC at Monitoring (Tropical Weather and COVID-19)
 - TX TF-1 swift water rescue boat teams are activated
 - o TX Department of Public Safety and TX National Guard have helicopters on stand-by
 - ESF-8 has two Severe Weather Packages on stand-by (El Paso and Rio Grande Valley)
- No requests for FEMA assistance

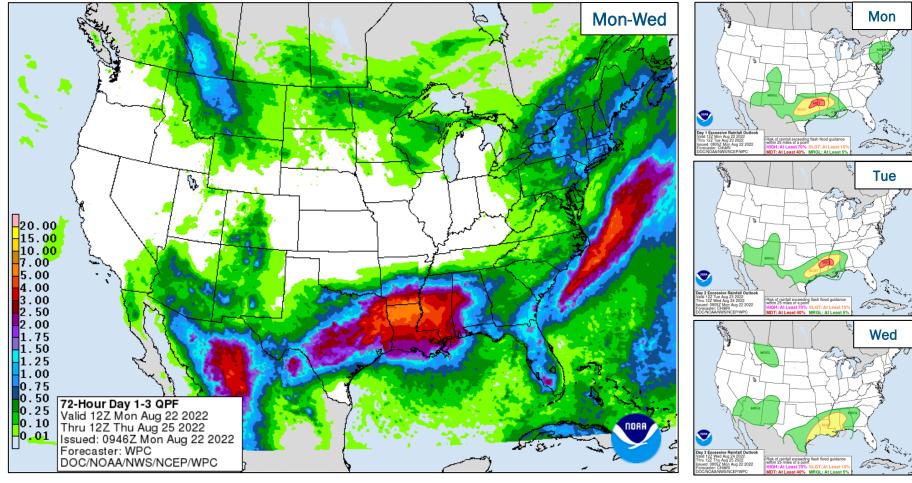
FEMA / Federal Response:

- Region VI at Enhanced Watch (7:00 a.m. to 11:00 p.m. ET)
- FEMA HQ has identified US&R teams (CO, AZ, and UT) which are available if needed
- Response operations call was conducted with HQ Response, Region VI, National Water Center LNO, and NWC; support assets placed on alert
- NWC will provide updates in the 5:00 p.m. ET National Situation Report



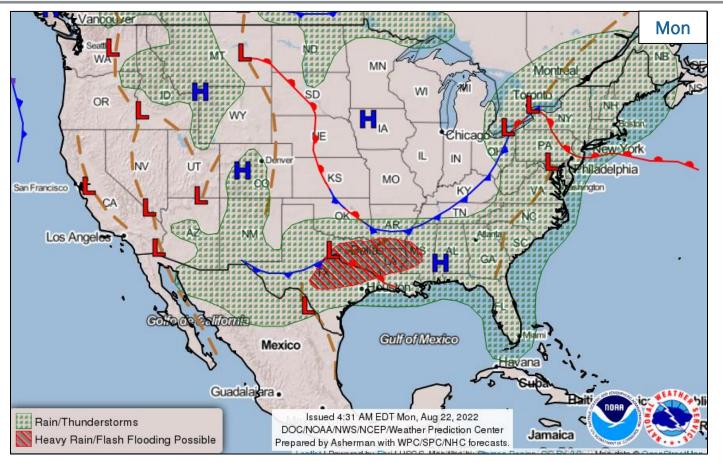


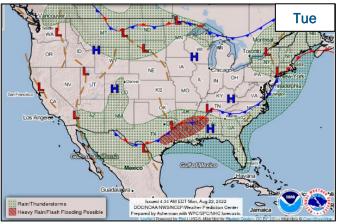
Precipitation & Excessive Rainfall

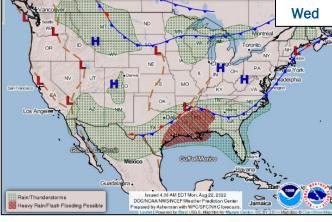




National Weather Forecast

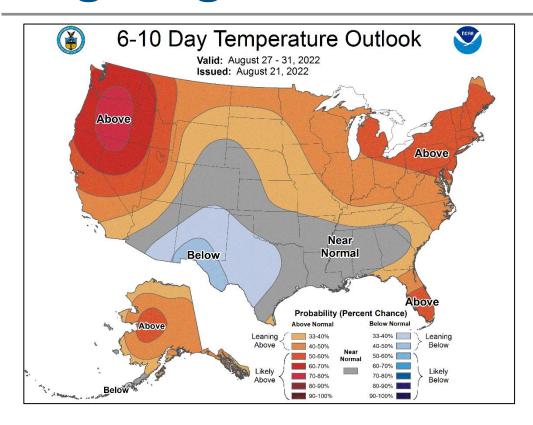




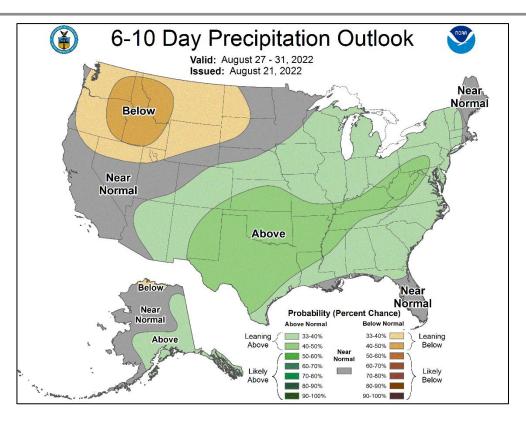




Long Range Outlooks - Aug 27-31



6-10 Day Temperature Probability

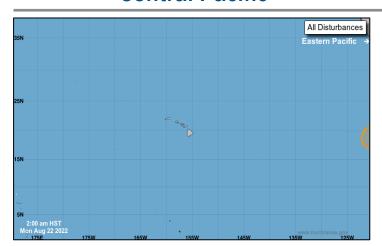


6-10 Day Precipitation Probability



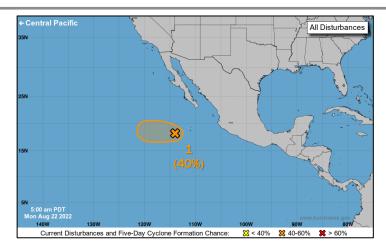
Tropical Outlook - Five Day

Central Pacific



No new tropical cyclones expected during the next 5 days

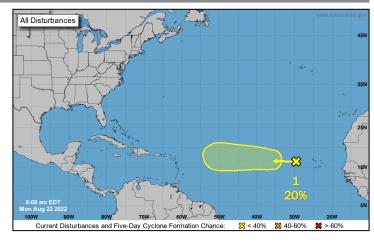
Eastern Pacific



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

- Located several hundred miles SW of the southern tip of Baja California peninsula, Mexico
- Some additional development is possible over the next couple of days forming into tropical depression
- Formation chance 48-hours: Medium (40%); 5-days: Medium (40%)

Atlantic



<u>Disturbance 1</u> (as of 8:00 a.m. ET)

- Located just few hundred miles W of the Cabo Verde Islands
- Moving W to WNW at 10-15 mph
- Conditions could support some slow development over the next several days
- Formation chance 48-hours: Low (near 0%); 5-days: Low (20%)



FEMA Common Operating Picture

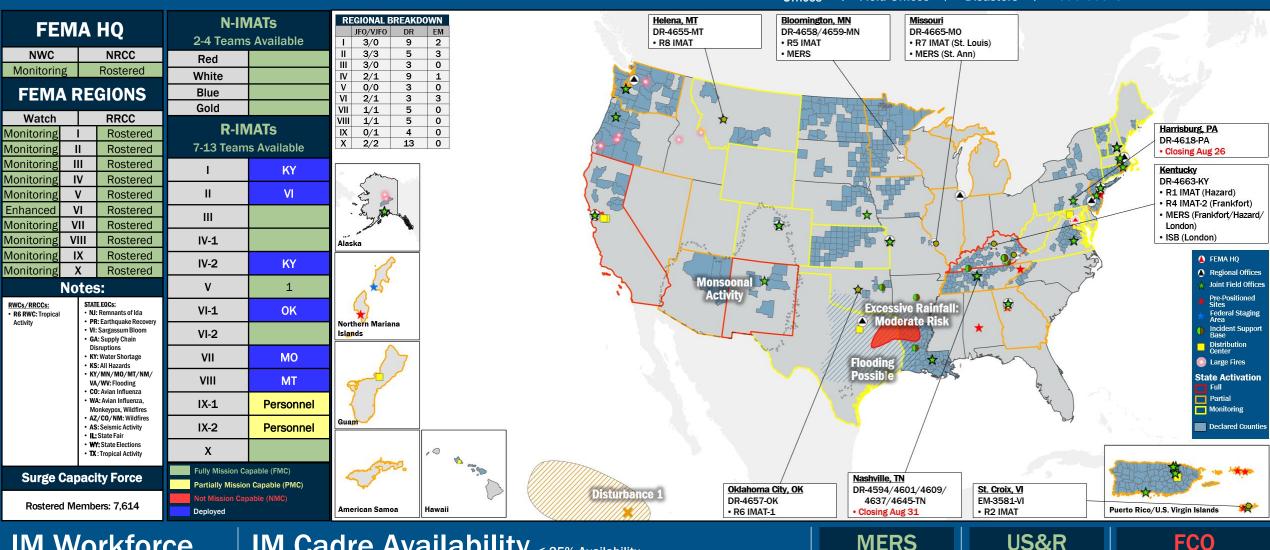
Offices

Field Offices

Major **Disasters**

Emergency Declarations

Monday August 22, 2022 8:00 a.m. ET



IM Workforce

13.464 Assigned 4,153 (-30) Unavailable 5,300 (-17) Deployed

30% (+1) /4,011 (+47) Available

IM Cadre Availability ≤ 25% Availability

Civil Rights: 13% (15/115); Disability Integration: 14% (9/65); Field Leadership: 14% (19/140); Hazard Mitigation: 18% (234/1,298); Interagency Recovery Coordination: 20% (56/285); Logistics: 25% (347/1364); Operations: 24% (90/378); Public Assistance: 18% (409/2,304); Planning: 16% (76/490); Safety: 11% (9/79)

36 Assigned 0 Unavailable 3 Deployed

33 Available

US&R

28 Assigned 1 Unavailable 0 Deployed

27 Available

FCO

51 Assigned 3 Unavailable 45 (23 FCOR) Deployed

3 Available

Wildfire Summary

Fire Name (Co., ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Struc	Fatalities /		
					Threatened	Damaged	Destroyed	Injuries
Four Corners (Adams/Gem/Valley, ID)	5449-FM-ID	7,822 (+219)	4% (+4%)	M: 200	H: 445	H: 0	H: 0	0 / 0
				V: 0	0: 142	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)



Joint Preliminary Damage Assessments

RAGION	State /	lacidont	IA	Number o	Ctart End	
	Location	Incident	PA	PA Requested	Complete	Start – End
III VA	Severe Storms and Flooding	IA	1	1	7/28 - 8/12	
	VA	Jul 13	PA	1	0	7/28 – TBD
VI MCN*	Tornadoes, Severe Storms, and Flooding	IA	1	1	5/16 - 5/24	
	I WICIN^	May 2-5	PA	1	0	5/16 - TBD

^{*} Muscogee (Creek) Nation



Declaration Requests in Process - 5

State / Tribe / Territory - Incident Description	Туре	IA	PA	НМ	Requested
WV – Severe Storms and Flooding (Appeal)	DR	Χ		Х	Jul 11
AK – Flooding	DR		Х	Х	Jul 13
MCN* - Severe Storms, Tornadoes, and Flooding	DR		Х	Х	Aug 11
AS – Severe Storms, Straight-line Winds, Flooding, and Southern Swells	DR	Χ	Χ	Х	Aug 12
SRPMIC** - Severe Storms	DR	Х	Х	Х	Aug 17

^{*}Muscogee (Creek) Nation



^{**} Salt River Pima-Maricopa Indian Community



Helping people before, during, and after disasters.



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