

FEMA National Watch Center

Daily Operations Briefing

Wednesday, August 13, 2025

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Glacier Lake Outburst Flood (GLOF) – Juneau, AK

Hazard Monitoring

- Heavy Rain/Flash Flooding – Southern Appalachians
- Critical Fire Weather – Idaho
- Severe Thunderstorms – South Dakota and Nebraska

Atlantic:

- Tropical Storm Erin
- Disturbance 1: Low (20%)
- Disturbance 2: Low (near 0%)

Central Pacific: Post-Tropical Cyclone Henriette

Disaster Declaration Activity

- No new declaration activity

Event Monitoring

- No new significant events



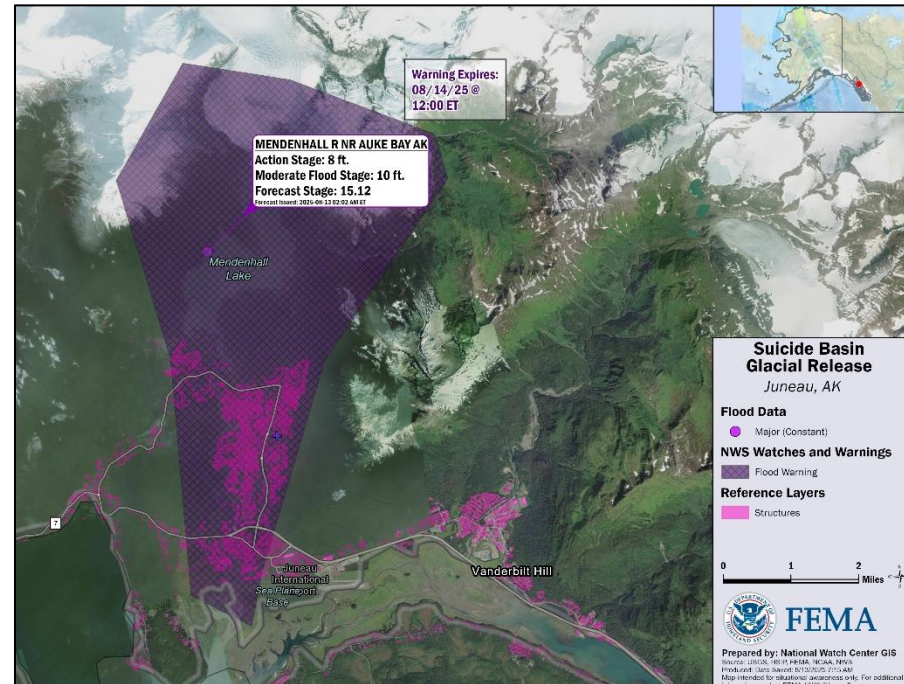
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Glacier Lake Outburst Flood (GLOF) – Juneau, AK



Situation: Mendenhall Lake gauge levels, along with webcam images from Suicide Basin and water level data within the basin, indicate the basin is releasing water into Mendenhall Lake; Mendenhall Lake is at major flood stage (14.77 ft) (*Juneau Glacial Flood Dashboard* as of 6:29 a.m. ET). A crest is expected Wednesday afternoon near record levels between 16.3 and 16.8 ft. Flood Warnings remain in effect for Mendenhall Lake and River through Thursday (*NWS Juneau, and National Water Center, as of 9:00 p.m. ET*)

Lifeline Impacts: (*Region X SAB, as of 11:17 p.m. ET*)
Safety and Security: Juneau SAR may be impacted by flooding; limited FD SAR Swiftwater capability
Food, Hydration, Shelter: 1 shelter open / 0 occupants
Health & Medical: Dialysis facility evacuated
Water Systems: Mendenhall Wastewater Treatment (38k customers) facility potentially affected; failure could lead raw sewage into the river
Energy: Alaska Electric Light & Power (AEAL&P) does not plan to shut off power, unless there is a breach
Communication: Public safety answering point (PSAP) being rerouted; 911 employees may be impacted
Hazmat: Limited local and state HAZMAT capacity; any large-scale release could require EPA or USCG containment assistance



State / Local Response: (*Region X RRDD, as of 10:46 a.m. ET*)

- AK SEOC is Monitoring
- City and Borough of Juneau has recommended that residents in the 17-ft lake level inundation zone evacuate (*Region X AK GLOF Update, as of 7:07 a.m. ET, Aug 13*)
- Flood barriers have been installed throughout the Mendenhall Valley

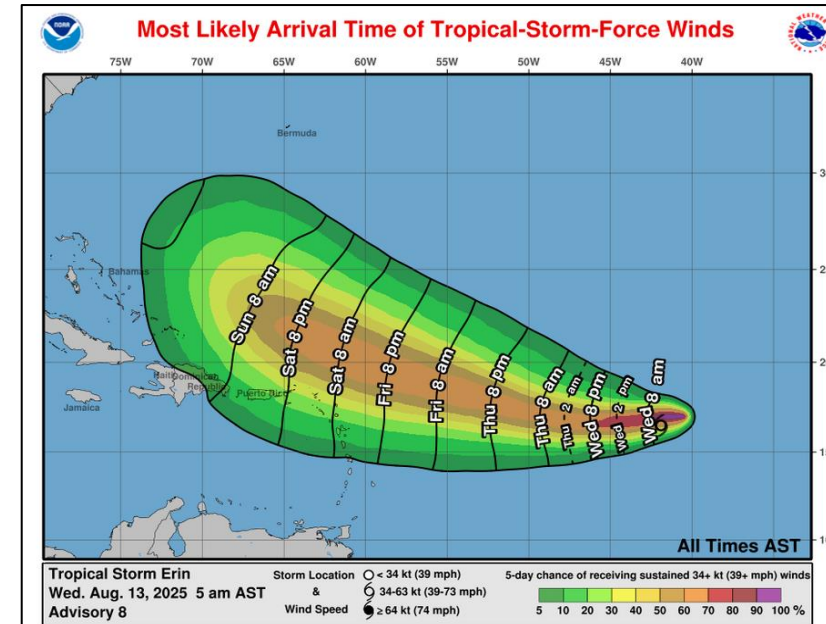
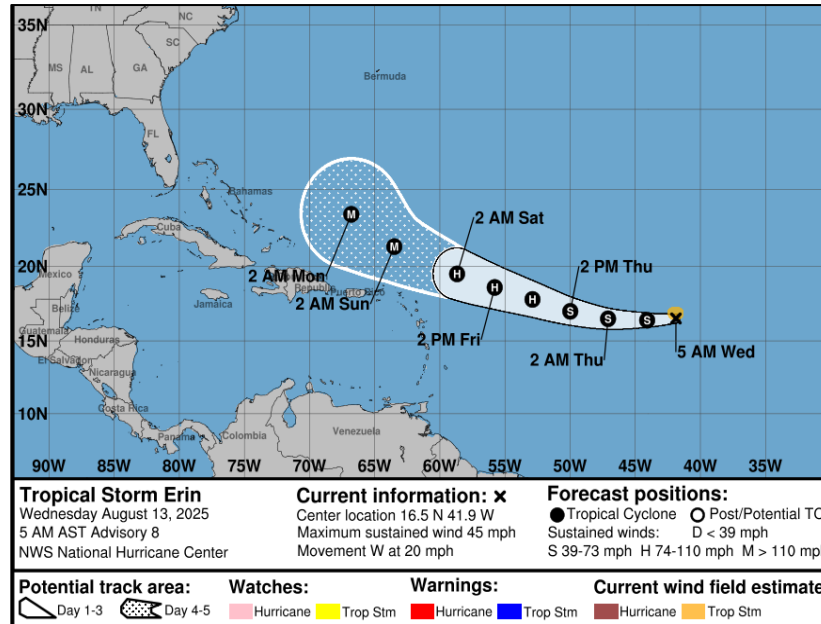
FEMA / Federal Response: (*FEMA Region X SPOTREP, as of 2:47 p.m. ET*)

- Bothell MOC is at Enhanced Watch; FEMA Region X RRCC is Rostered
- FEMA R-IMAT deployed to Anchorage, AK
- Staging Management Team (SMT) Lead (Bothell) deploying to AK SEOC to arrive Aug 15
- (2) Tribal LNO's to Juneau, AK deployed
- (2) State LNO's to the AK SEOC deployed
- Multi-agency monitoring and preparations are ongoing
- NWC is Monitoring; NRCC is at Steady State (Blue Team Rostered)

The NWC will continue to monitor in coordination with FEMA Region X, with continued reporting twice daily in the FEMA National Situation Report (5:00 p.m. / 3:00 a.m. ET) and the FEMA Daily Operations Briefing (8:30 a.m. ET).



Tropical Storm Erin – Atlantic



Situation: (Advisory #8, as of 5:00 a.m. ET)

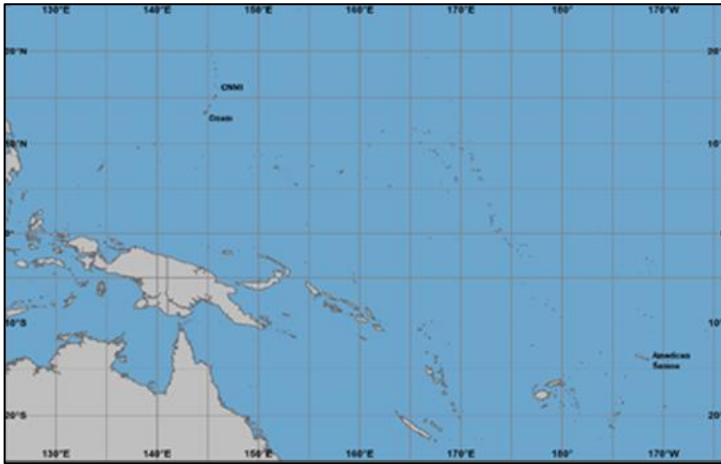
- Located **1,400 miles E** of the **Northern Leeward Islands**
- Moving **W** at **20 mph**
- Maximum sustained winds **45 mph**
- Tropical-storm-force winds extend outward up to **60 miles** from the center
- **Gradual strengthening** is forecast to begin today, and Erin will likely become a hurricane by late Thursday or early Friday



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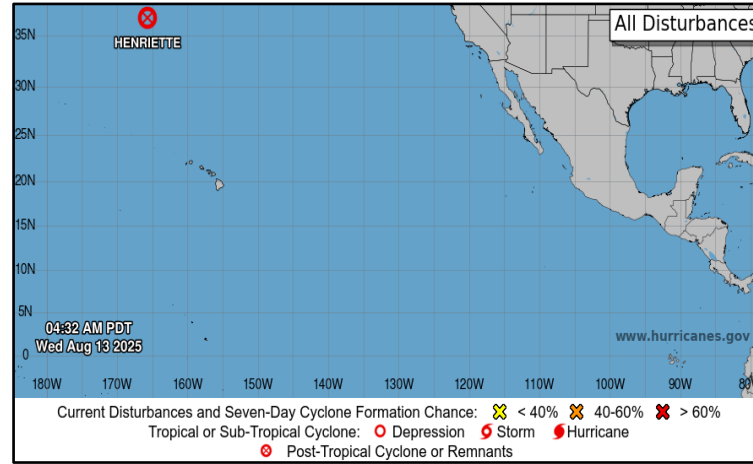
Tropical Outlook

Western Pacific



- No tropical cyclones threatening the U.S. territories

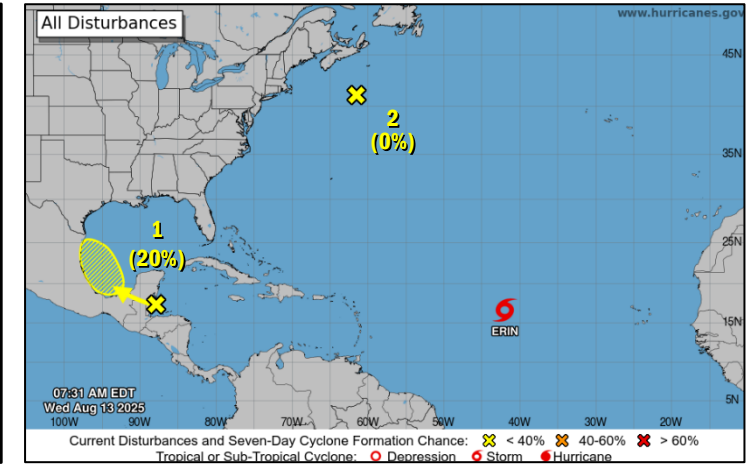
Central and Eastern Pacific



Post-Tropical Cyclone Henriette: (Advisory #37, as of 5:00 a.m. ET)

- Located **1,160** miles NNW of Honolulu, Hawaii
- Moving NW at **20** mph
- Maximum sustained winds near **45** mph with higher gusts
- Tropical-storm-force winds extend outward up to **60** mph
- The system should slow down while turning northward and then northeastward before it dissipates by the end of the week
- This is the last public advisory issued by the Central Pacific Hurricane Center on this system

Atlantic



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

- See previous slide
- Disturbance 1:** (as of 8:00 a.m. ET)
 - Located over the northwestern Caribbean Sea
 - Some development of this system is possible after it emerges across the southwestern Gulf beginning on Thursday
 - Formation chance – 48-hour: Low (**10%**); 7-day: Low (**20%**)

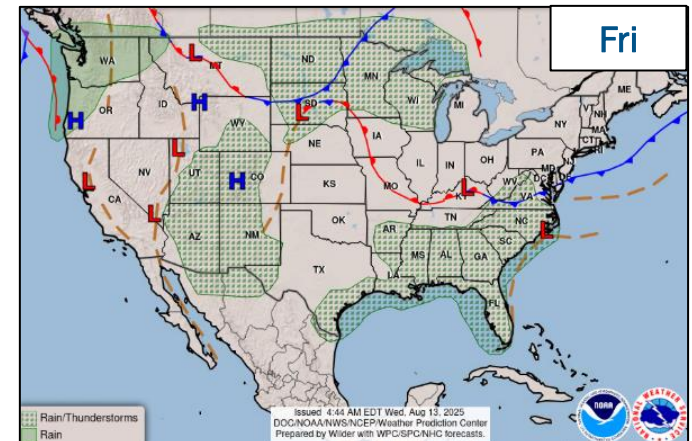
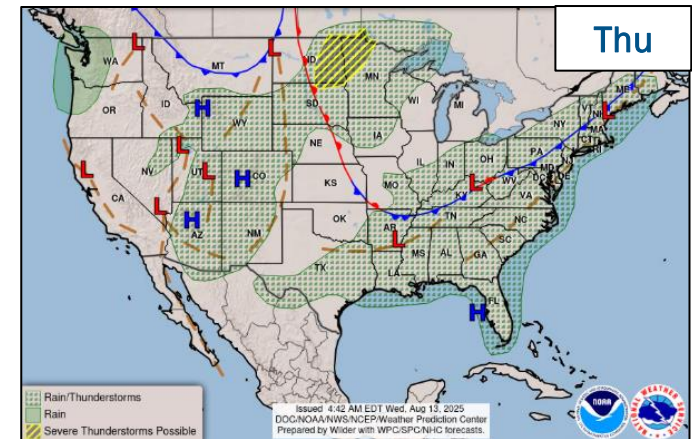
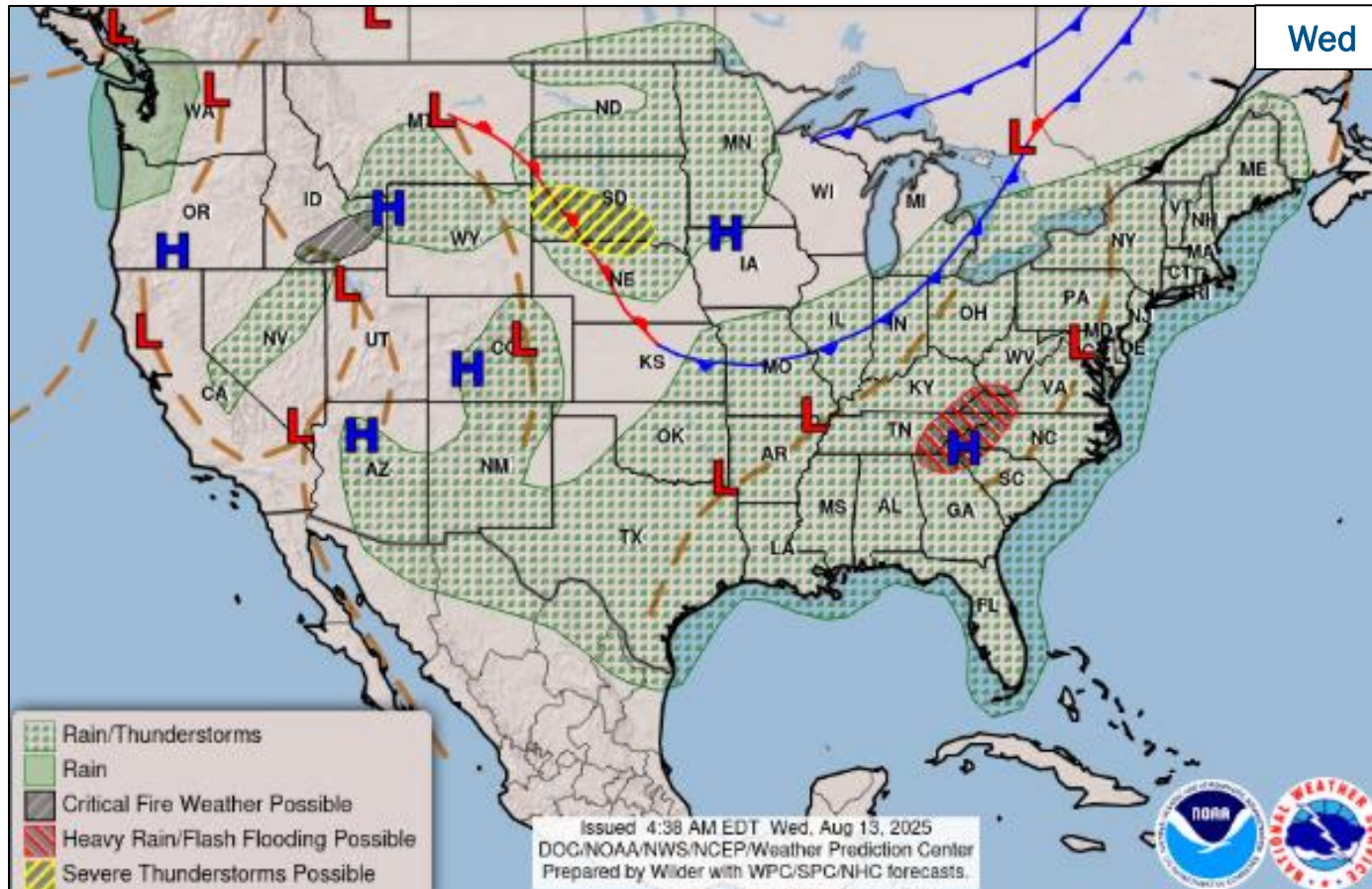
Disturbance 2: (as of 8:00 a.m. ET)

- Located a few hundred miles SE of Nova Scotia, Canada
- Chances of tropical or subtropical development are diminishing
- Formation chance – 48-hour: Low (**near 0%**); 7-day: Low (**near 0%**)



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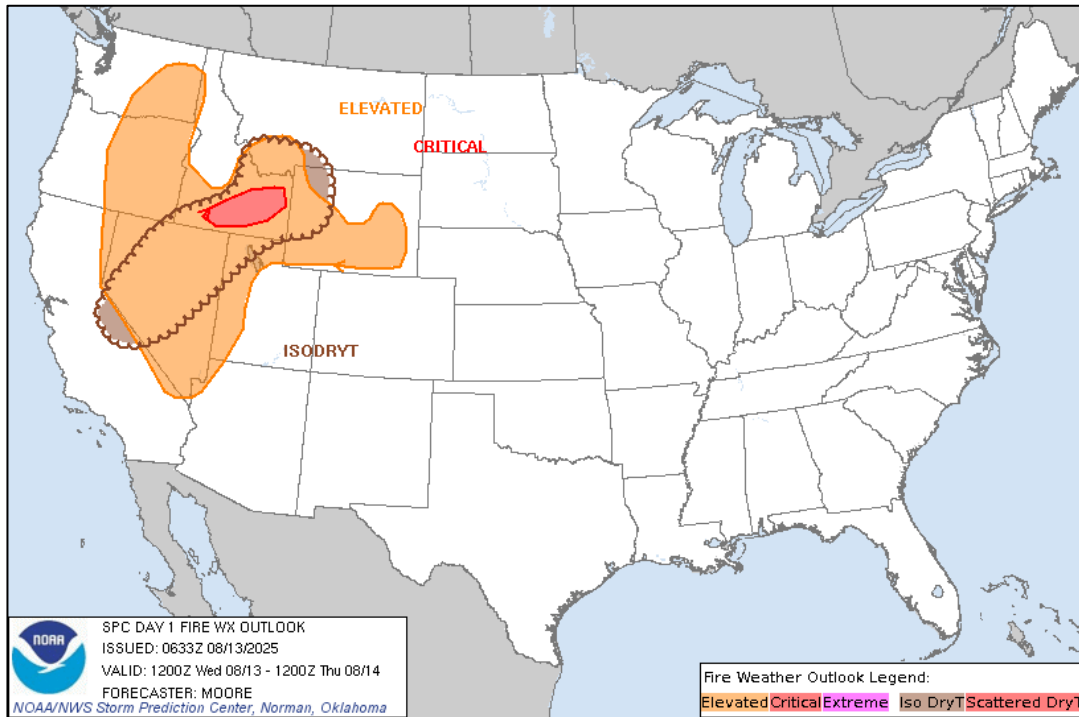
National Weather Forecast



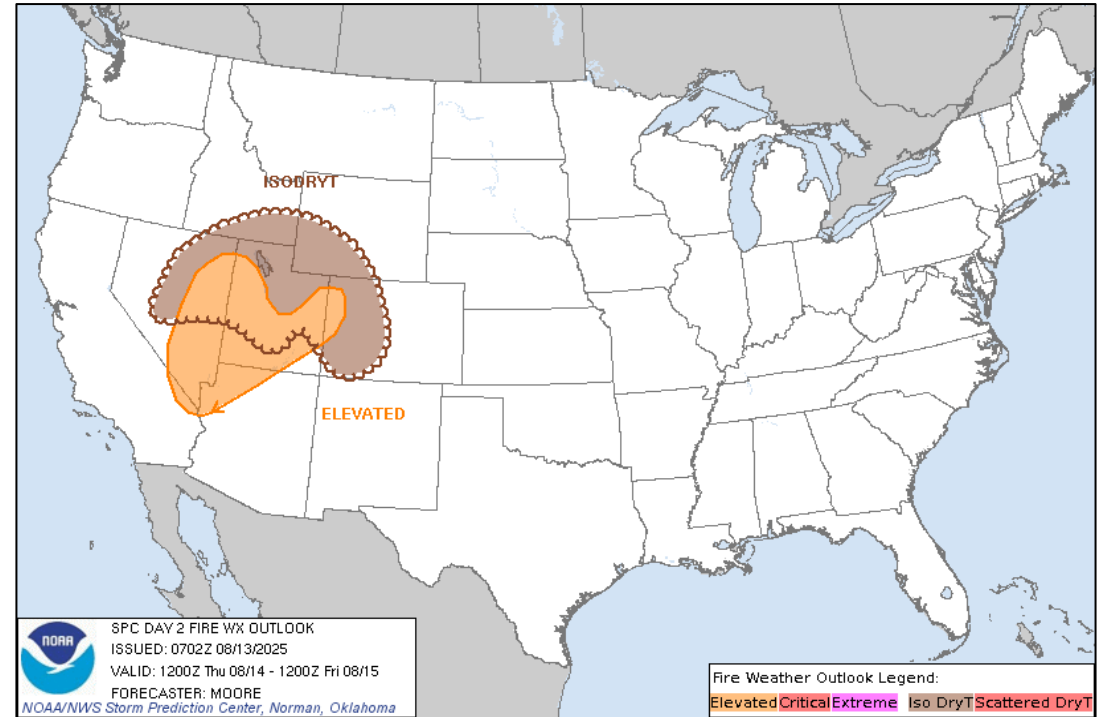
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Fire Weather Outlook



Today



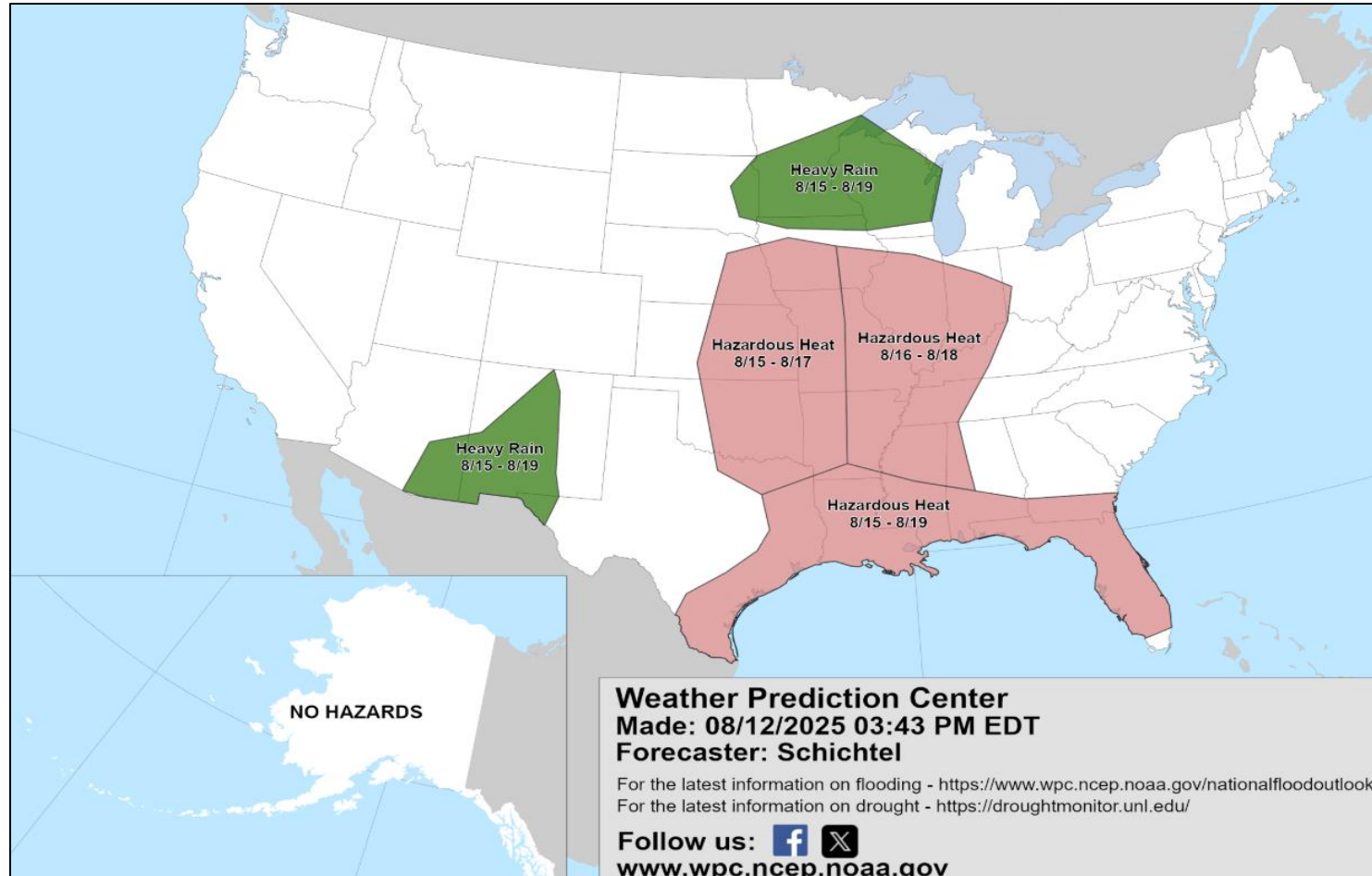
Tomorrow



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Hazards Outlook – Aug 15-19



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Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Monroe Canyon (Sevier/Piute, UT)	5600-FM-UT	71,884 (+28)	38% (+2)	M: 220	H: 110	H: 0	H: 10	0 / 8
				V: 0	O: 102	O: 0	O: 4	
Lee (Rio Blanco, CO)	5603-FM-CO	120,060 (+3,791)	4% (-2)	M: 884	H: 2,609 (+9)	H: 0	H: 3	0 / 0
				V: 0	O: 103 (-17)	O: 0	O: 10	
Elk (Rio Blanco, CO)	5604-FM-CO	14,549	75% (+45)	M: 0	H: 543 (+469)	H: 0	H: 2	0 / 0
				V: 0	O: 18 (+5)	O: 0	O: 5	
Oak (Archuleta, CO)	5606-FM-CO	150	*47% (+47)	M: 717	H: 2,000	H: 0	H: 0	0 / 0
				V: 0	O: 5,186	O: 0	O: 0	

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

*Archuleta County Sheriff's Dept.



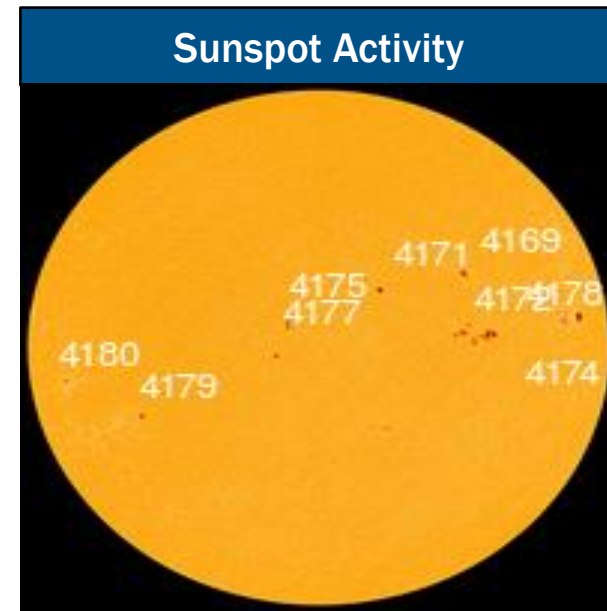
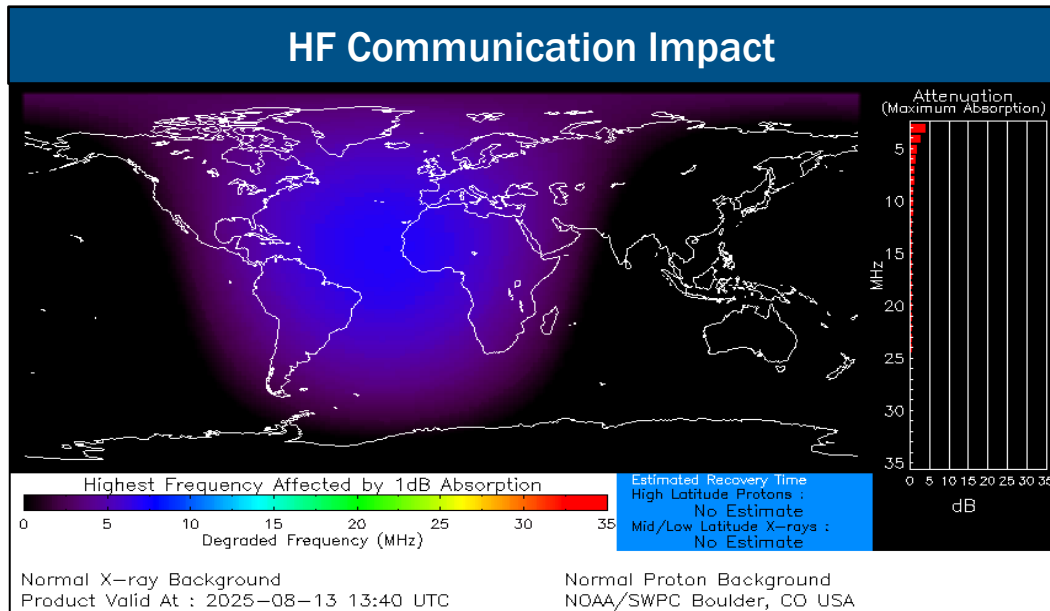
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Space Weather Outlook

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/sunspotsolar-cycle>



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National Watch Center

FEMA Common Operating Picture

17 Joint Field Offices **Supporting** **64 + 7** Major Disasters Emergency Declarations **12** Direct Housing Missions **9** RSF-Supported Disasters **6** Joint Recovery Offices

Wednesday
August 13, 2025
8:30 a.m. ET

FEMA HQ	
NWC	NRCC
Monitoring	Steady State
FEMA REGIONS	
Watch	RRCC
Monitoring I	Rostered
Enhanced II	Rostered
Monitoring III	Rostered
Monitoring IV	Rostered
Monitoring V	Rostered
Monitoring VI	Rostered
Enhanced VII	Rostered
Monitoring VIII	Rostered
Enhanced IX	Rostered
Monitoring X	Rostered

N-IMATs	
2-5 Teams Available	
Red	
White	
Blue	
Gold	
HS	

R-IMATs	
4-6 Teams Available	
I	1
II	USVI (Aug 12)
III	2
IV-1	TN (Jun 23)
IV-2	
V	MI (Jul 27)
VI-1	NM (Jul 9)
VI-2	TX (Jul 6)
VII	
VIII	MT (Jul 6)
IX-1	CA (Jan 8)
IX-2	
X	AK (Aug 11)

Notes:

NRCC/RWCs/RRCCs:

- RV Watch: Staffing (Dayshift 7:00 a.m. to 7:00 p.m. ET)
- RII RWC: TC Erin
- Denver MOC: Wildfires
- Bothell MOC: Flooding

State EOCs:

- AZ/CO/HI/OR/UT/WA: Wildfires
- MD/VA: Severe Weather
- FL/TN: Previous Incidents
- AS/MD/NM/TX/AK: Flooding

Volunteer Force	
Rostered 7,985	Deployed 3
Surge Capacity Force	
Rostered 8,040 (-29)	Deployed 1

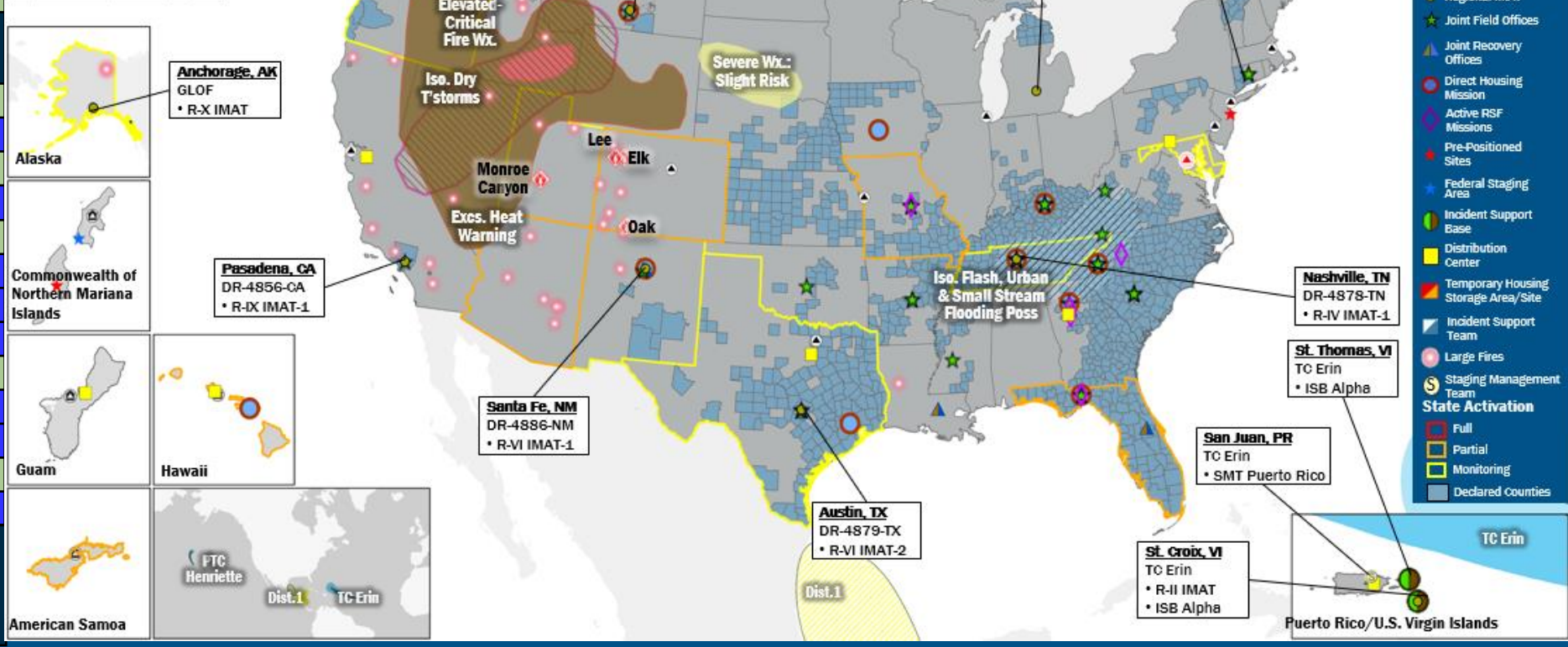
Fully Mission Capable (FMC)

Partially Mission Capable (PMC)

Not Mission Capable (NMC)

Deployed

REGIONAL BREAKDOWN				
	JFO	DR	EM	JRO
I	1	2	0	0
II	0	0	0	2
III	2	7	1	0
IV	7	21	5	1
V	0	2	0	0
VI	4	9	1	3
VII	1	18	0	0
VIII	1	1	0	0
IX	1	3	0	0
X	0	1	0	0



- FMAG
- FEMA HQ
- Regional Offices
- National IMAT
- Regional IMAT
- Joint Field Offices
- Joint Recovery Offices
- Direct Housing Mission
- Active RSF Missions
- Pre-Positioned Sites
- Federal Staging Area
- Incident Support Base
- Distribution Center
- Temporary Housing Storage Area/Site
- Incident Support Team
- Large Fires
- Staging Management Team
- State Activation
 - Full
 - Partial
 - Monitoring
 - Declared Counties

IM Workforce

12,080 (-1) Assigned
4,103 (-154) Unavailable
5,785 (+114) Deployed

18% / 2,192 (+39) Available

IM Cadre Availability

18 Cadres ≤ 25% Availability

Alternative Dispute Resolution: 0% (0/31); Civil Rights: 5% (6/114); Disability Integration 23% (6/26); External Affairs: 10% (32/328); Environmental Planning and Historic Preservation: 10% (67/697); Field Leadership: 7% (9/122); Financial Management: 16% (30/189); Hazard Mitigation: 6% (52/808); Human Resources: 11% (19/166); Individual Assistance: 19% (447/2,409); Interagency Recovery Coordination: 23% (58/247); Information Technology: 18% (115/623); Logistics: 20% (308/1,545); Operations: 14% (50/364); Public Assistance: 10% (217/2,085); Planning: 6% (21/373); Safety: 9% (8/91); Security: 12% (14/113)

MERS
≥ 66%

33 Assigned
3 Unavailable
0 Deployed

30 Available

US&R
≥ 66%

28 Assigned
1 Unavailable
0 Deployed

27 Available

FCO
≤ 1 Type I

39 Assigned
3 Unavailable
32 (20 FCO) Deployed

4 Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start - End
			PA	Requested	Complete	
V	IL	Severe Weather & Flooding Jul 25-28	IA	3	0	TBD
			PA	0	0	N/A
VII	KS	Severe Storms and Tornado Jul 17-22	IA	0	0	N/A
			PA	5	0	TBD - TBD



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Declaration Requests in Process – 6

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
CTM* – Severe Storms, Flooding, and Straight-line Winds	DR		X	X	Jul 17
ND – Severe Storms, Straight-line Winds, and Tornadoes	DR		X	X	Jul 21
NE – Severe Storms and Straight-line Winds	DR		X	X	Jul 24
NC – Tropical Depression Chantal	DR		X	X	Aug 5
KS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Aug 5
SWO** – Severe Storms and Flooding	DR	X	X	X	Aug 5

*Crow Tribe of Montana

**Sisseton-Wahpeton Oyate



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