

FEMA National Watch Center

Daily Operations Briefing

Sunday, July 17, 2022

8:30 a.m. ET



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National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- COVID-19

Hazard Monitoring

- Heavy Rain and Flash Flooding possible – Middle Mississippi Valley to the Central Appalachians
- Severe Thunderstorms possible – Middle Mississippi Valley to the Central Appalachians
- Tropical Activity:
 - Eastern Pacific:
 - Hurricane Estelle

Disaster Declaration Activity

- No new declaration activity

Event Monitoring

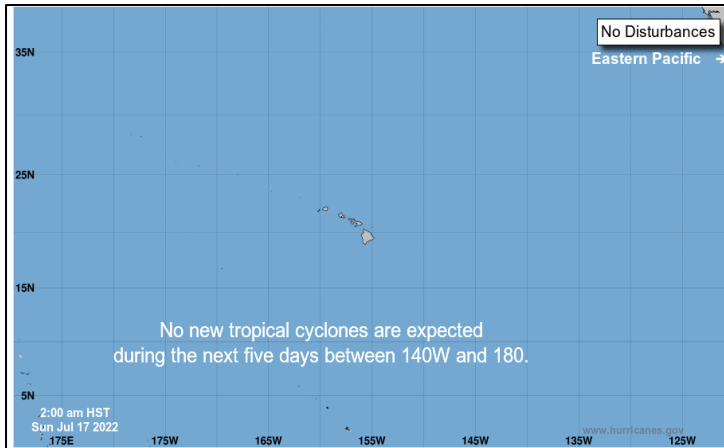
- No significant activity



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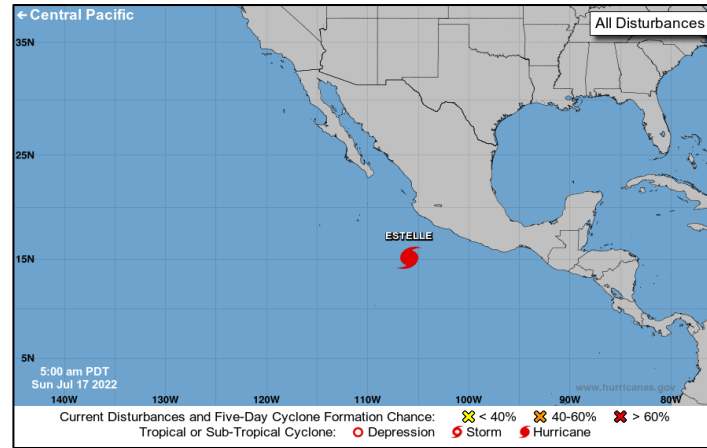
Tropical Outlook – Five Day

Central Pacific



- No new tropical cyclones expected during the next 5 days

Eastern Pacific



Hurricane Estelle: (Advisory #8 as of 5:00 a.m. ET)

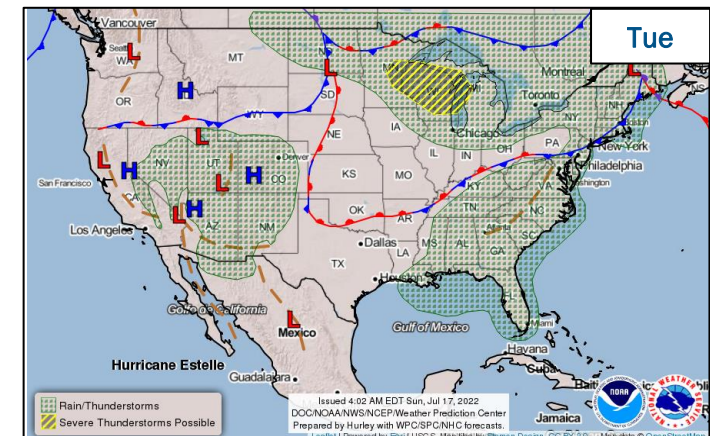
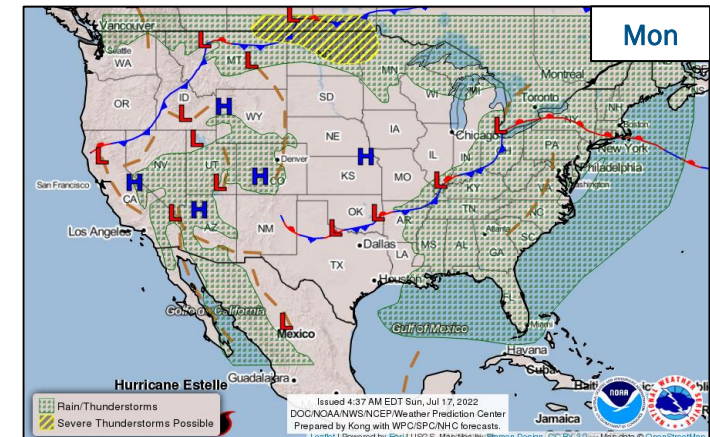
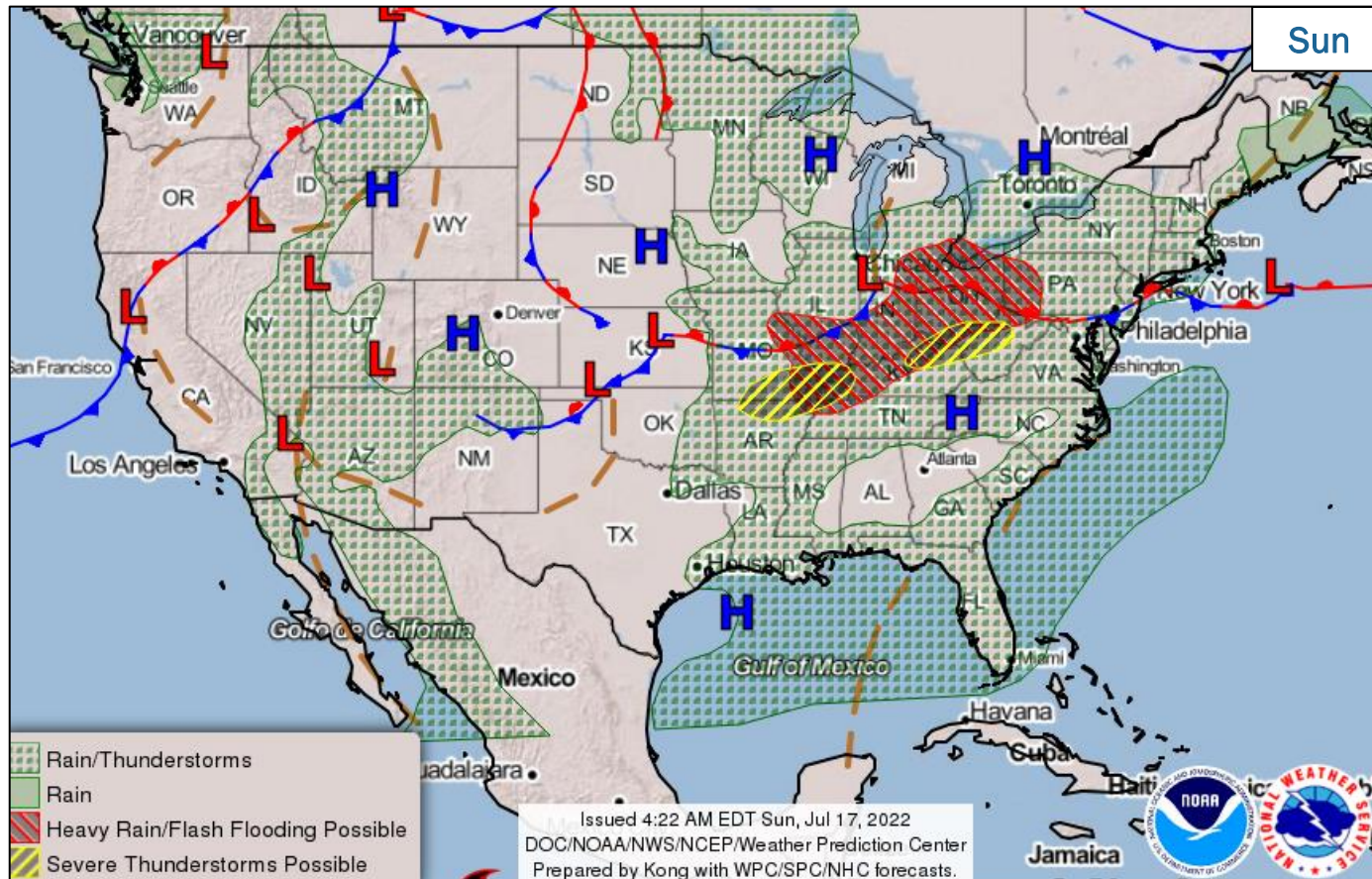
- 290 miles SSW of Manzanillo, Mexico
- Moving WNW at 9 mph
- Maximum sustained winds 80 mph
- Tropical-storm-force winds extend outward 70 miles
- Steady to rapid strengthening expected; could become a major hurricane Monday

Atlantic



- No new tropical cyclones expected during the next 5 days

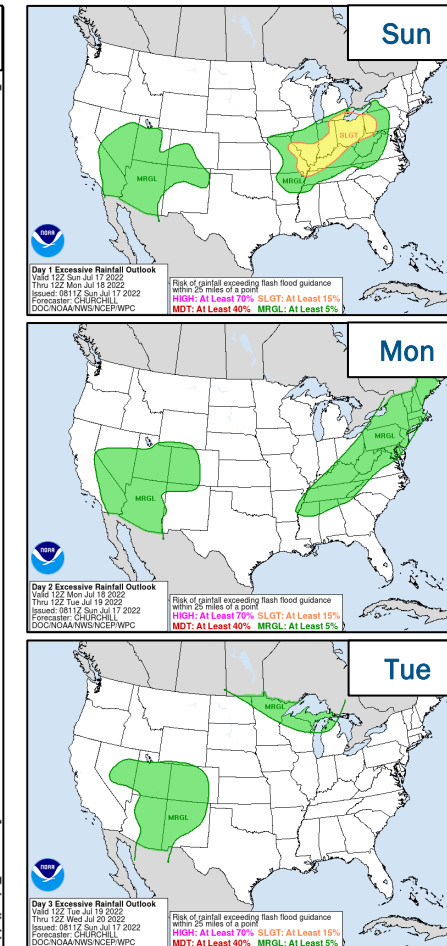
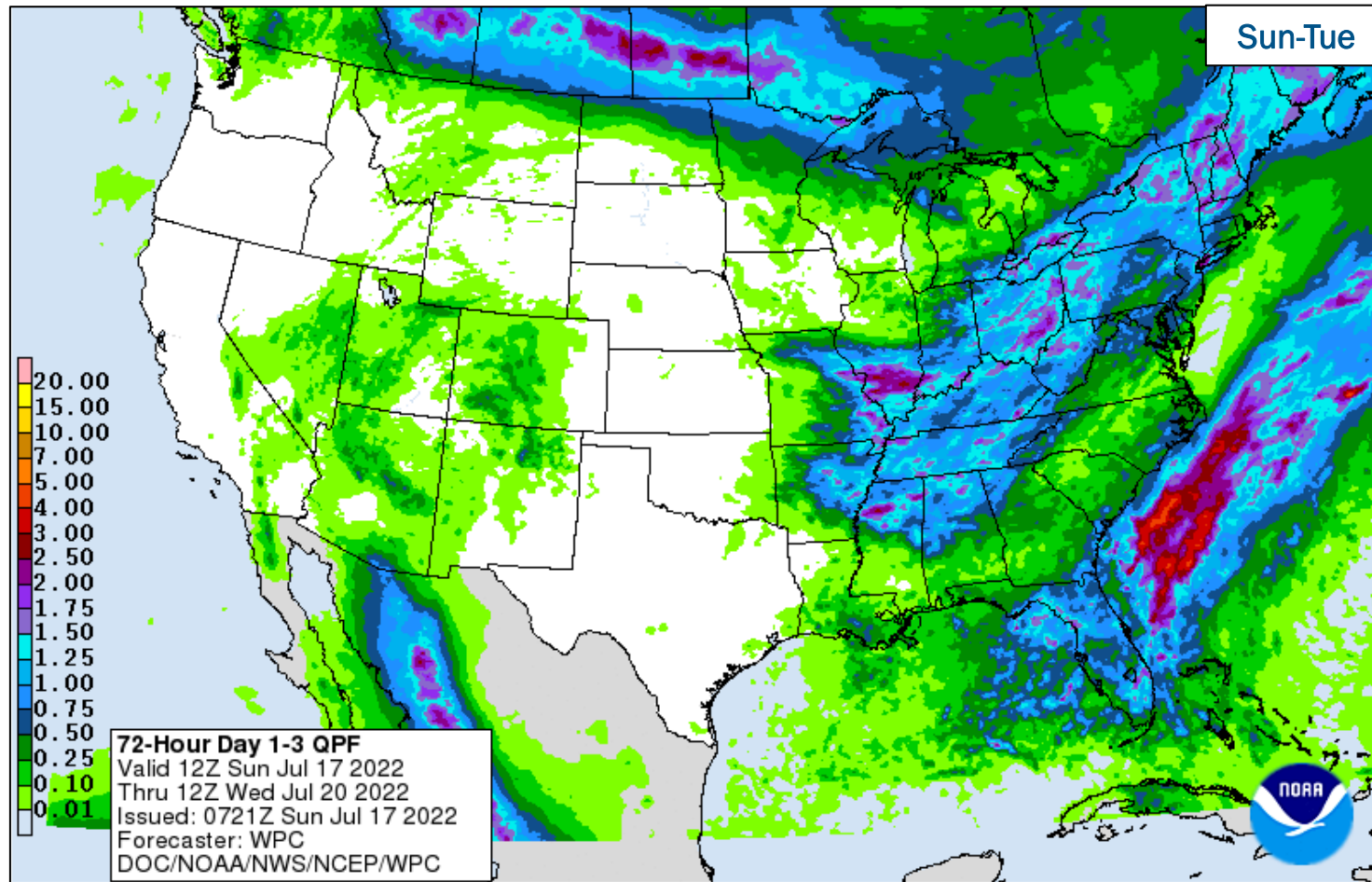
National Weather Forecast



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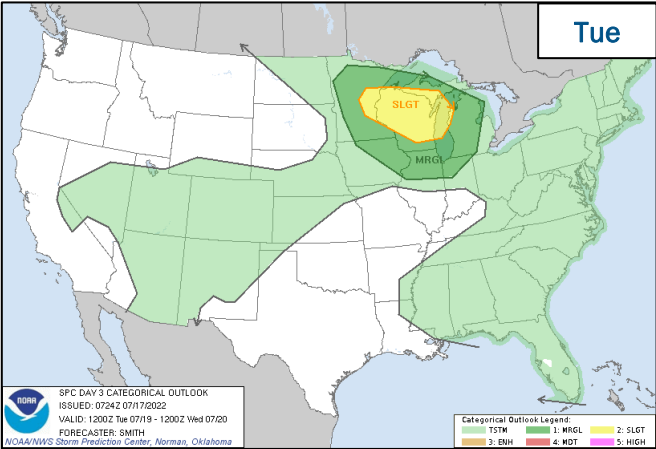
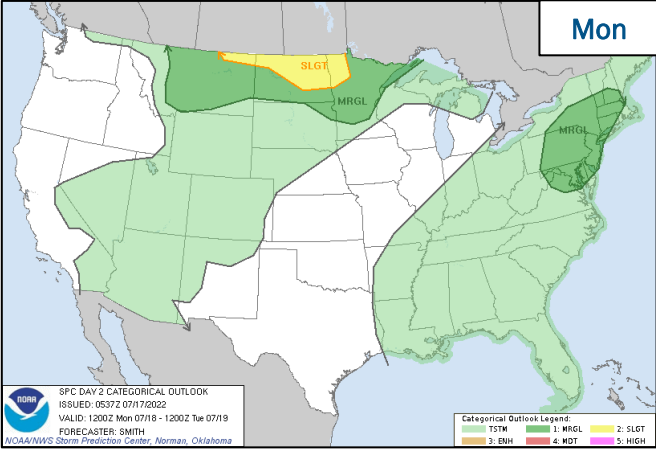
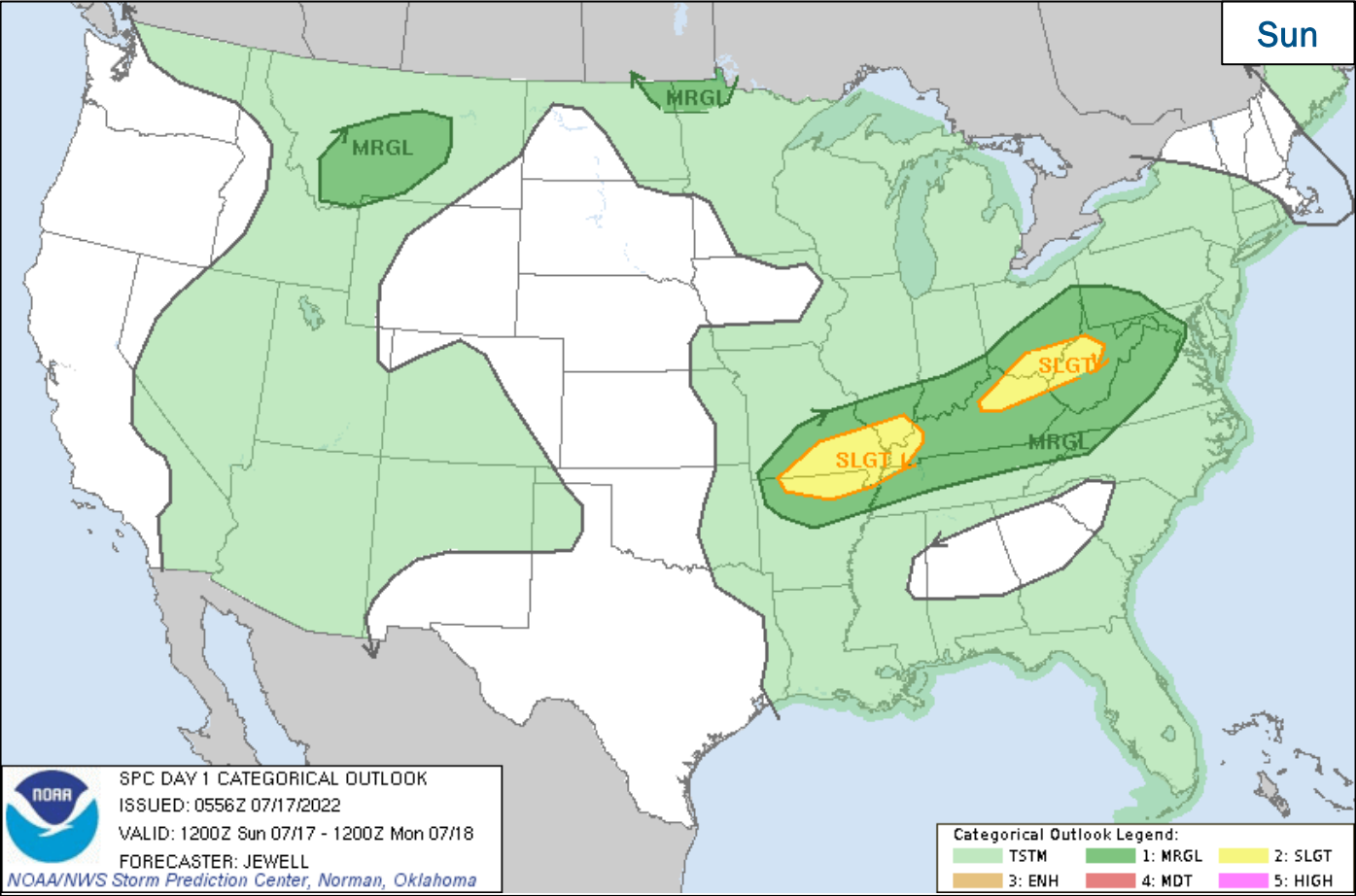
Precipitation & Excessive Rainfall



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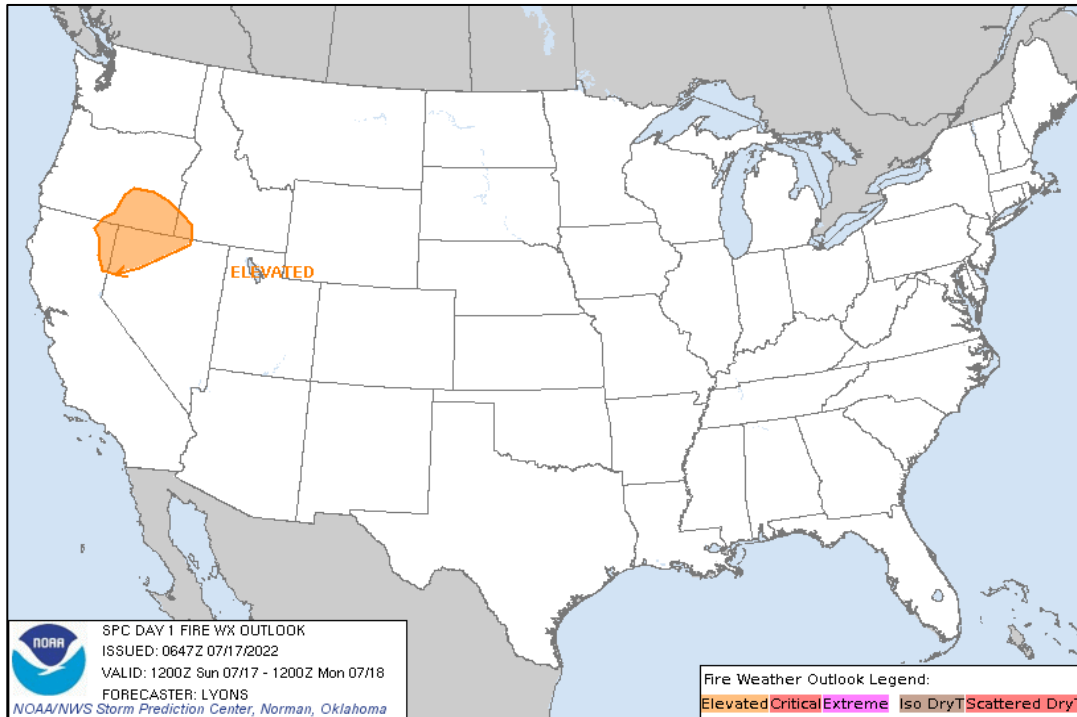
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Severe Weather Outlook

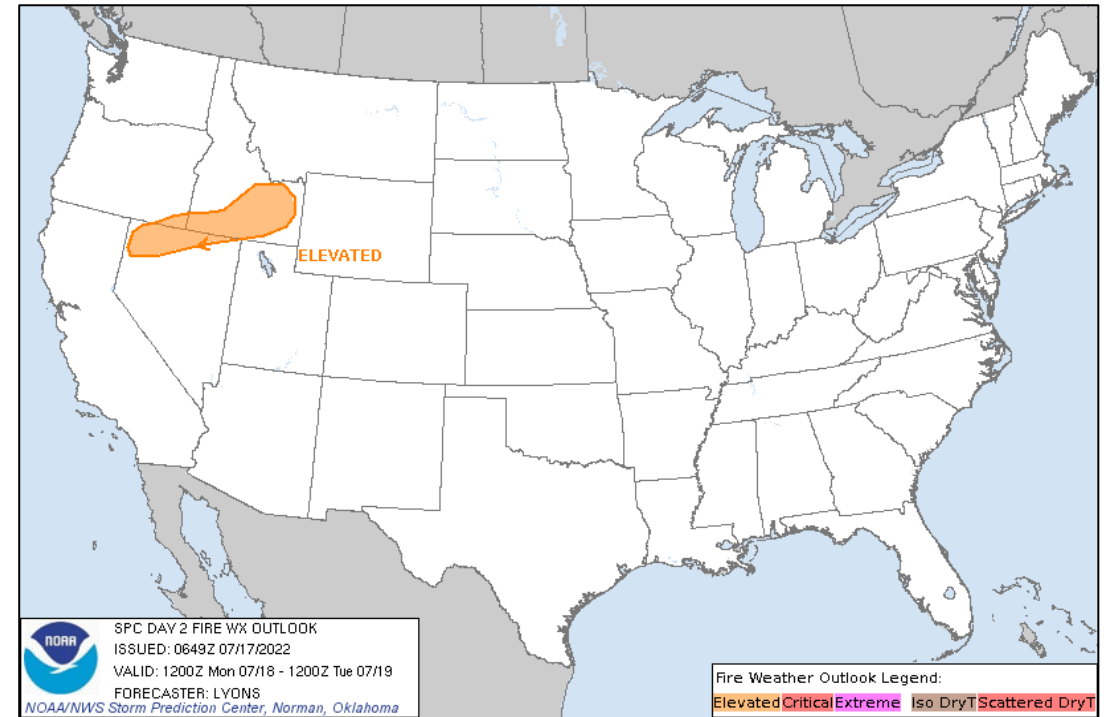


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Fire Weather Outlook



Today



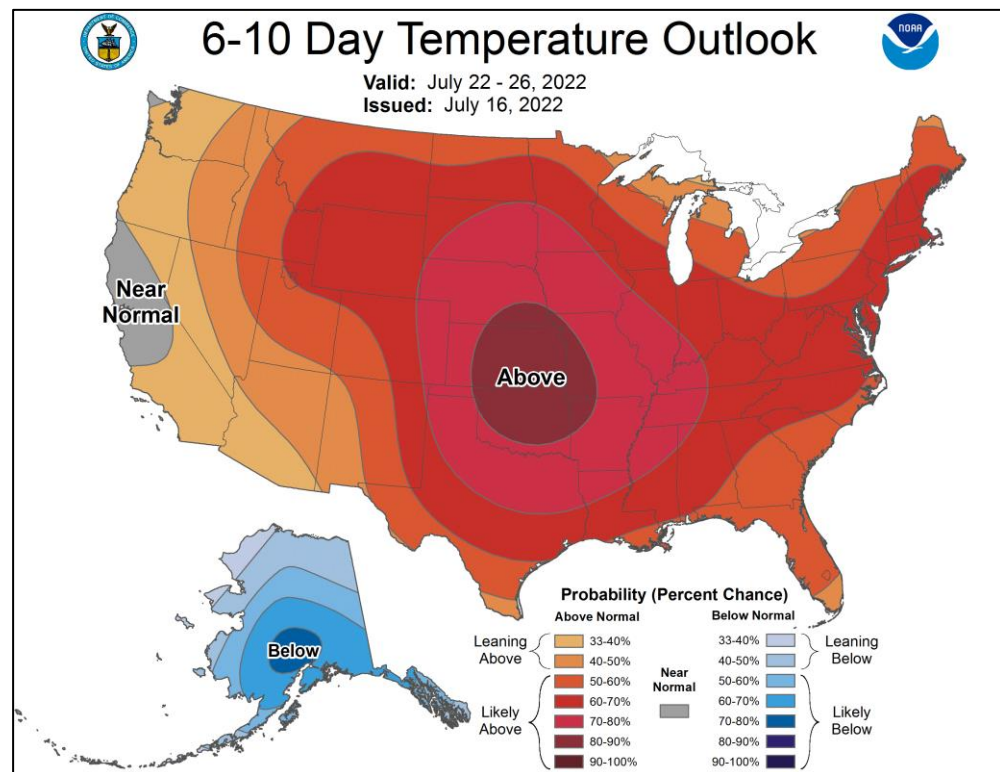
Tomorrow



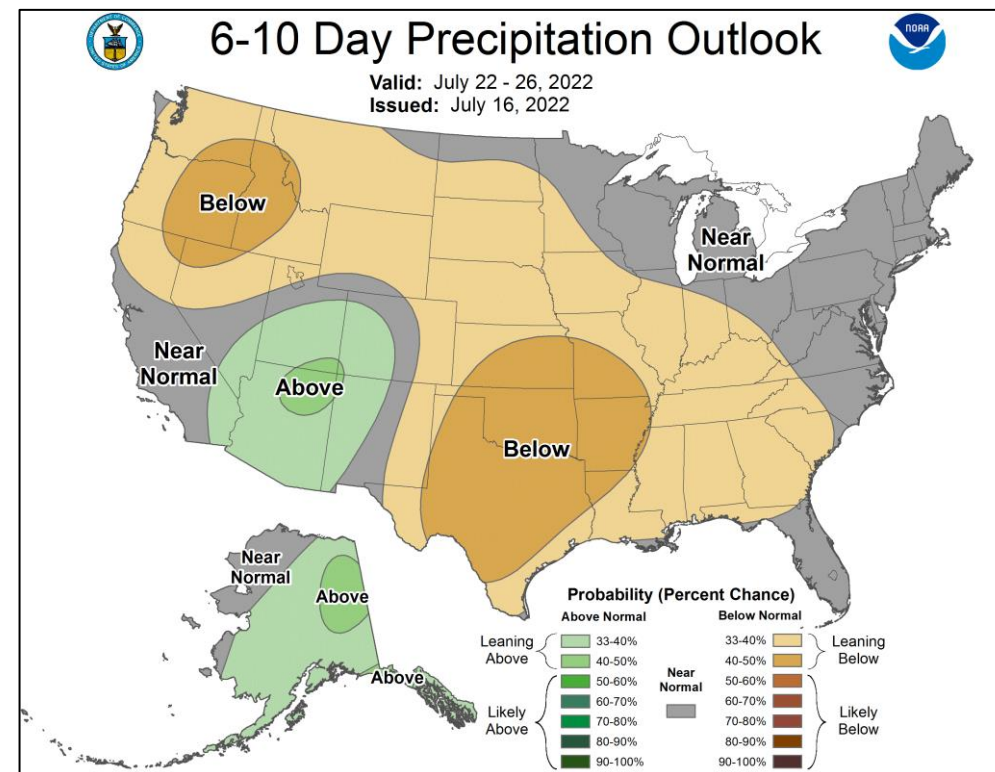
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Long Range Outlooks – Jul 22-26



6-10 Day Temperature Probability



6-10 Day Precipitation Probability



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Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start – End
			PA	Requested	Complete	
V	OH	Severe storms and Flooding Jun 13-17	IA	0	0	N/A
			PA	16	0	7/25 – TBD
VI	MCN (Muscogee Creek Nation)	Tornadoes, Severe Storms, and Flooding May 2-5	IA	1	1	5/16 – 5/24
			PA	1	0	5/16 – TBD



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Declaration Requests in Process – 6

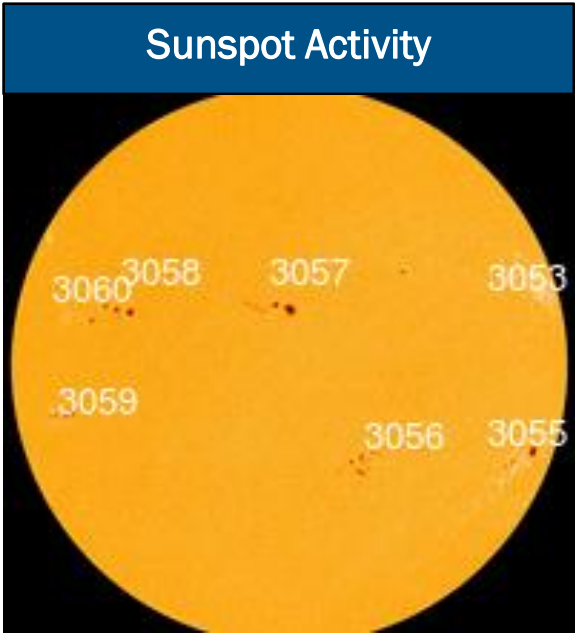
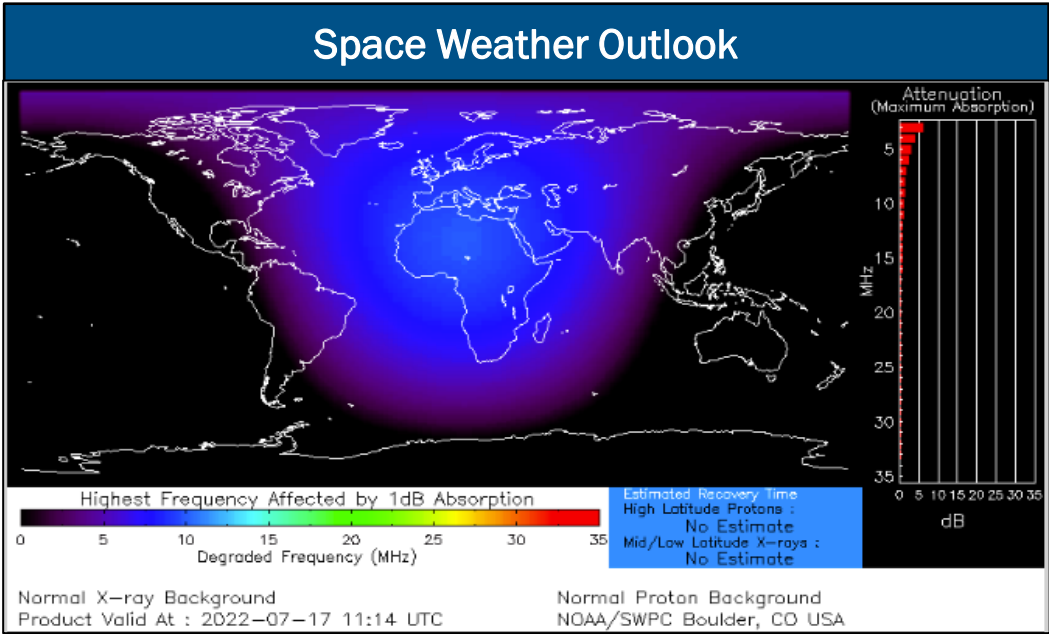
State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MS – Severe Storm, Straight-line Winds, and Tornadoes	DR	X		X	Apr 28
AK – Landslides	DR		X	X	Jun 30
NE – Severe Storms, Straight-line Winds, and Tornadoes	DR		X	X	Jul 6
WV – Severe Storms and Flooding (Appeal)	DR	X		X	Jul 11
AK – Flooding	DR		X	X	Jul 13
SD – Severe Storm, Straight-line Winds, Tornado, and Flooding	DR		X	X	Jul 14



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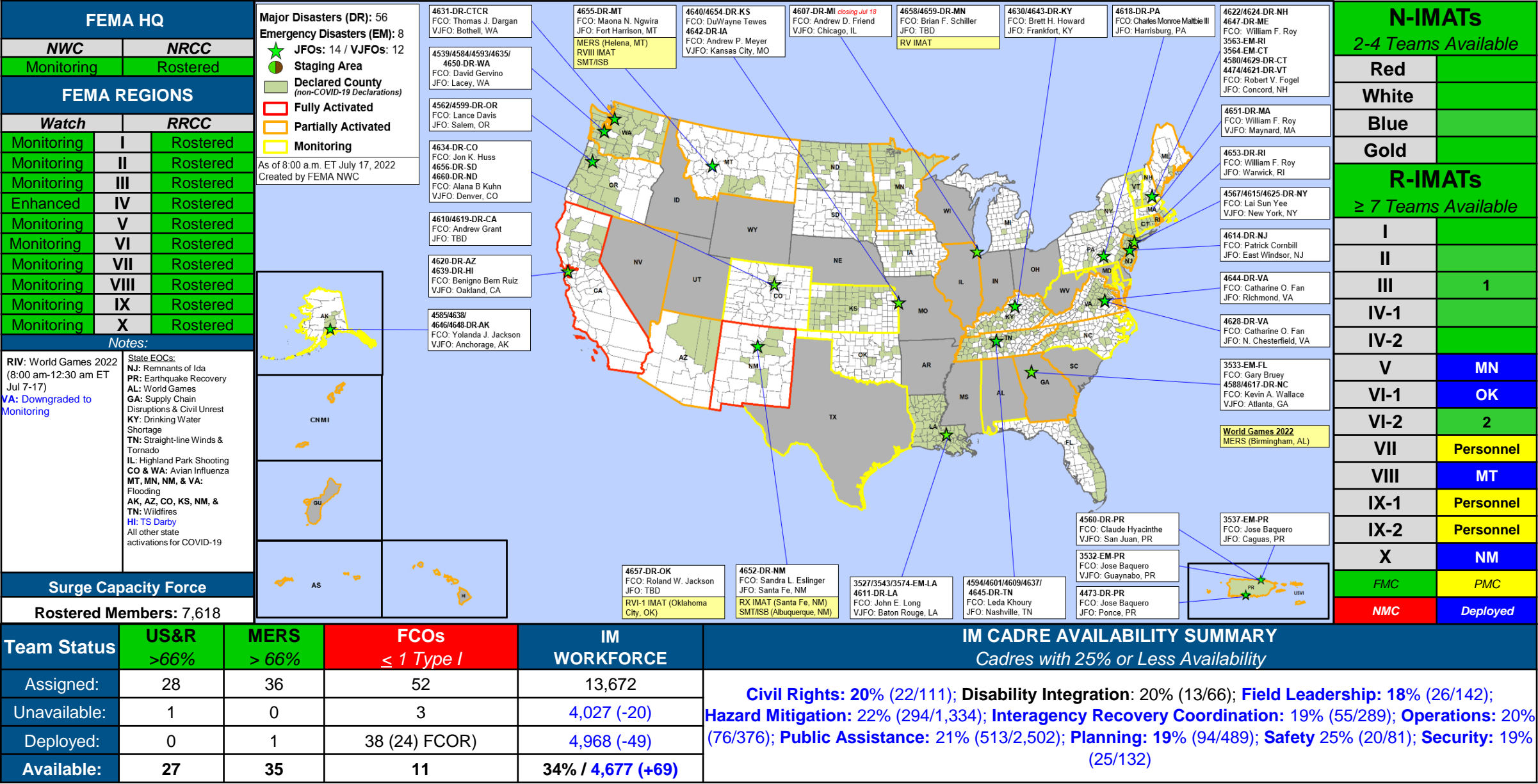
Space Weather Outlook

	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	None	None	R1
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				



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FEMA Common Operating Picture





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Helping people before, during, and after disasters.



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