

FEMA National Watch Center

Daily Operations Briefing

Sunday, May 29, 2022

8:30 a.m. ET



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National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Hermit's Peak Fire - NM
- Southwest Border Coordination Support – Washington, DC
- COVID-19

Hazard Monitoring

- Tropical Activity:
 - Atlantic
 - Disturbance 1: Low (30%)
 - Eastern Pacific
 - Hurricane Agatha
- Severe thunderstorms – Central Plains to Upper Mississippi Valley
- Critical fire weather – Southwest to Central/Southern Plains

Disaster Declaration Activity

- No new declaration activity

Event Monitoring

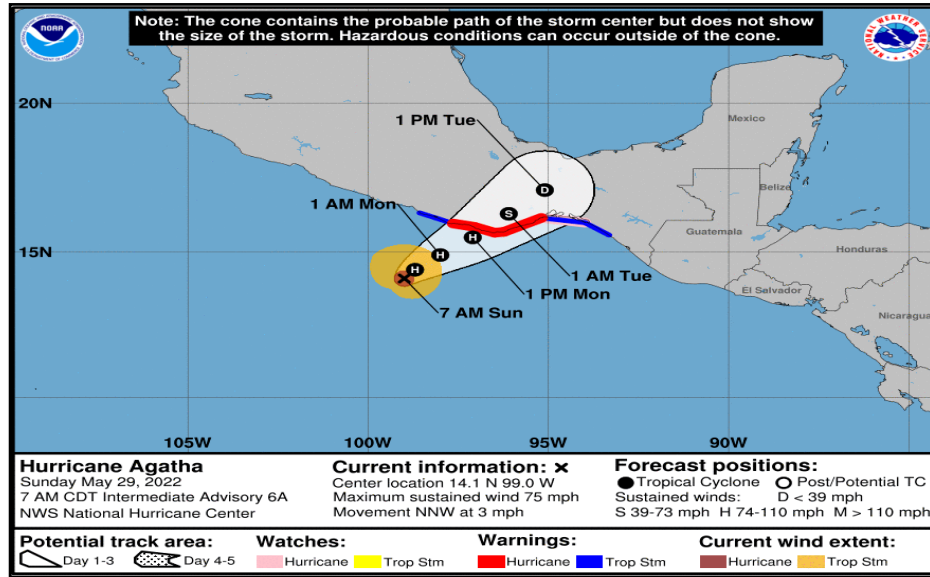
- No significant events



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Tropical Outlook – Five Day

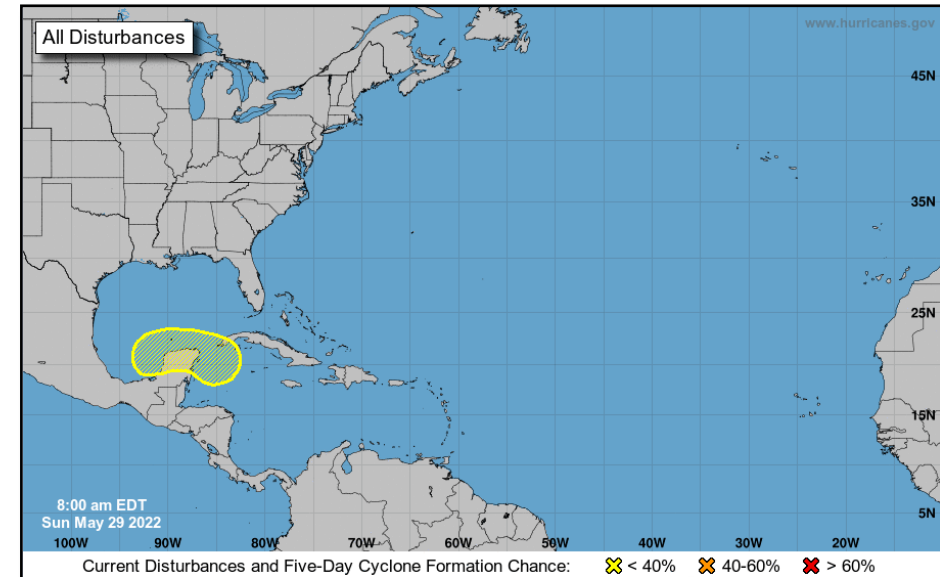
Eastern Pacific



Hurricane Agatha (Advisory #6A as of 8:00 a.m. ET)

- 200 miles WSW of Puerto Angel, Mexico
- Moving NNW at 3 mph
- Maximum sustained winds 75 mph
- Expected to become a hurricane later today
- Tropical storm force winds extend 80 miles
- Hurricane force winds extend outward 20 miles

Atlantic



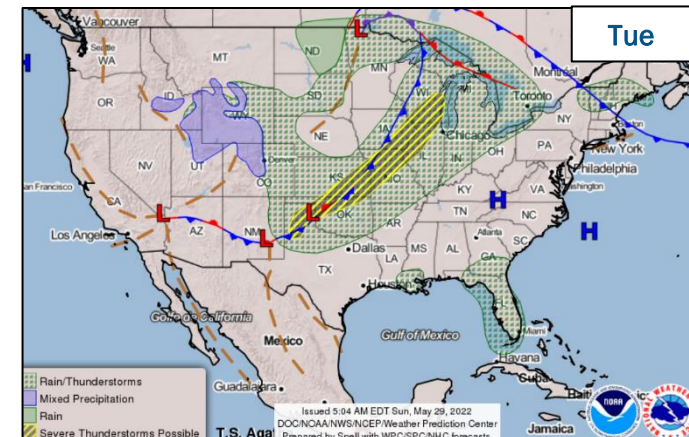
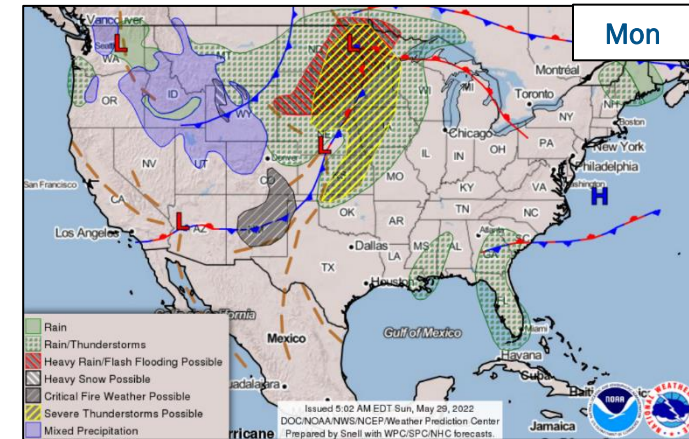
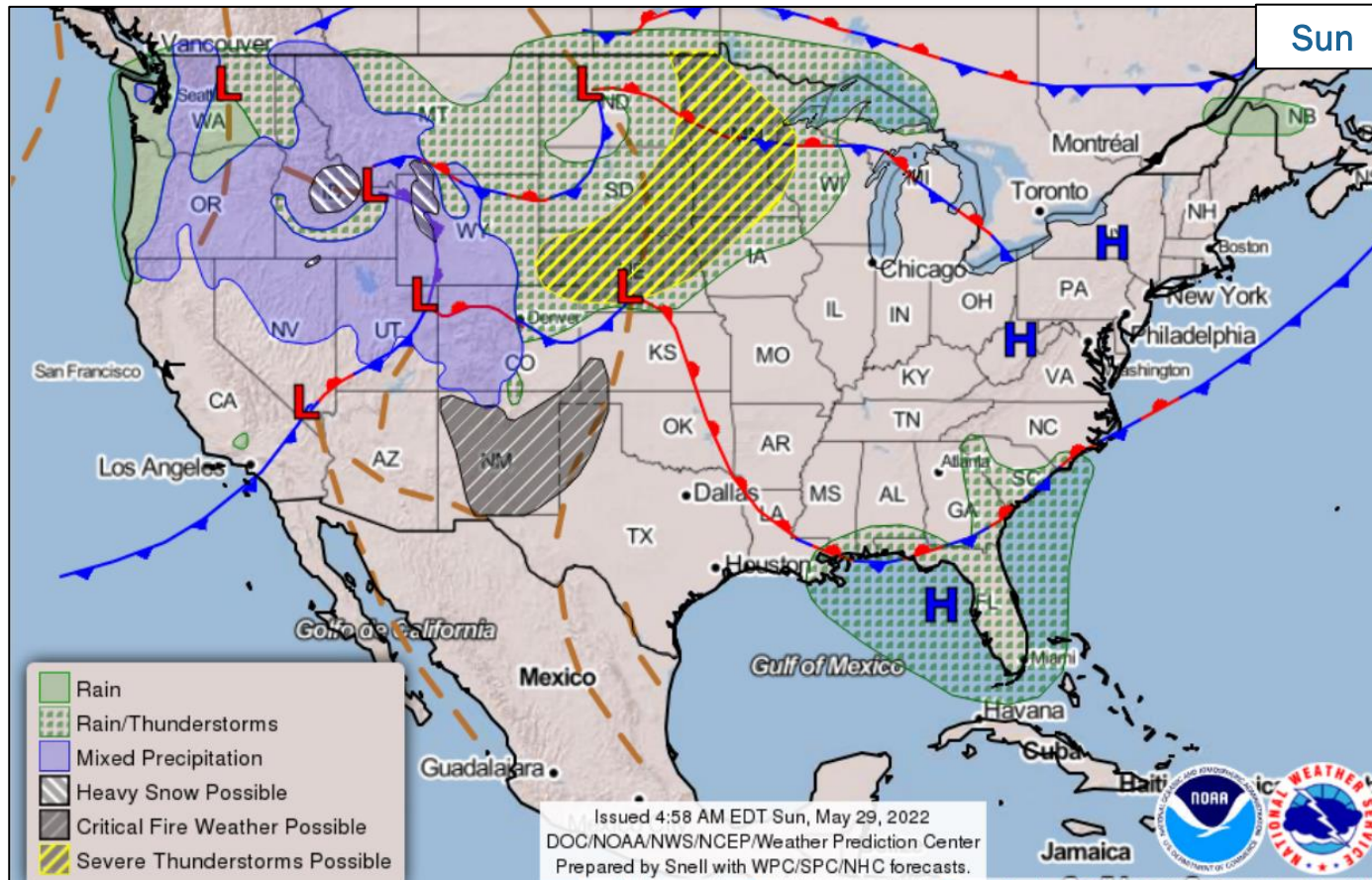
Disturbance 1 (as of 8:00 a.m. ET)

- Broad area of low pressure forecast to form over the southwestern Gulf of Mexico or northwestern Caribbean Sea by the middle of next week
- Some gradual development is possible as it drifts eastward or northeastward
- Formation chance – 48-hour Low (near 0%); 5-day: Low (30%)



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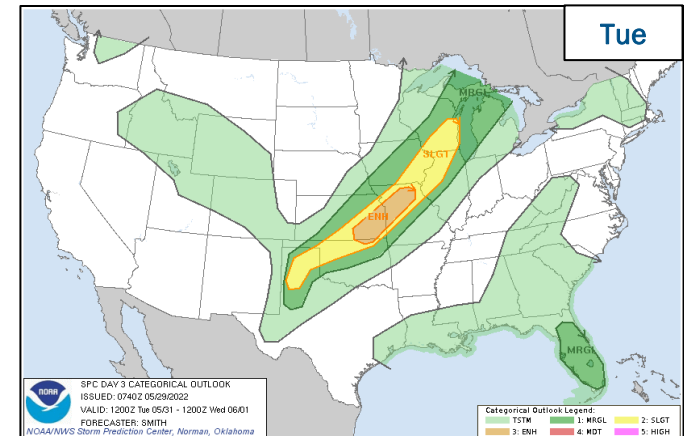
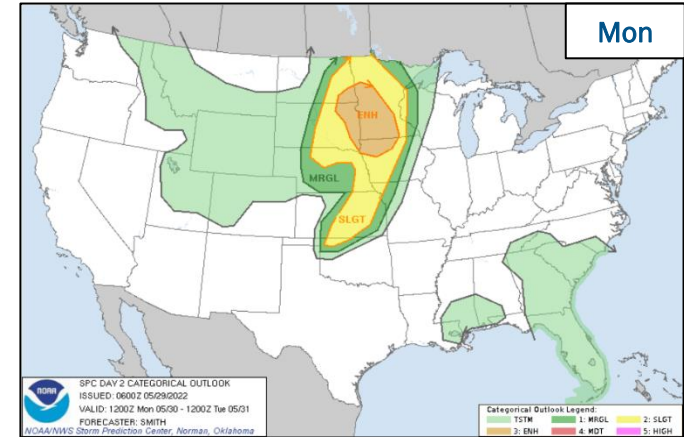
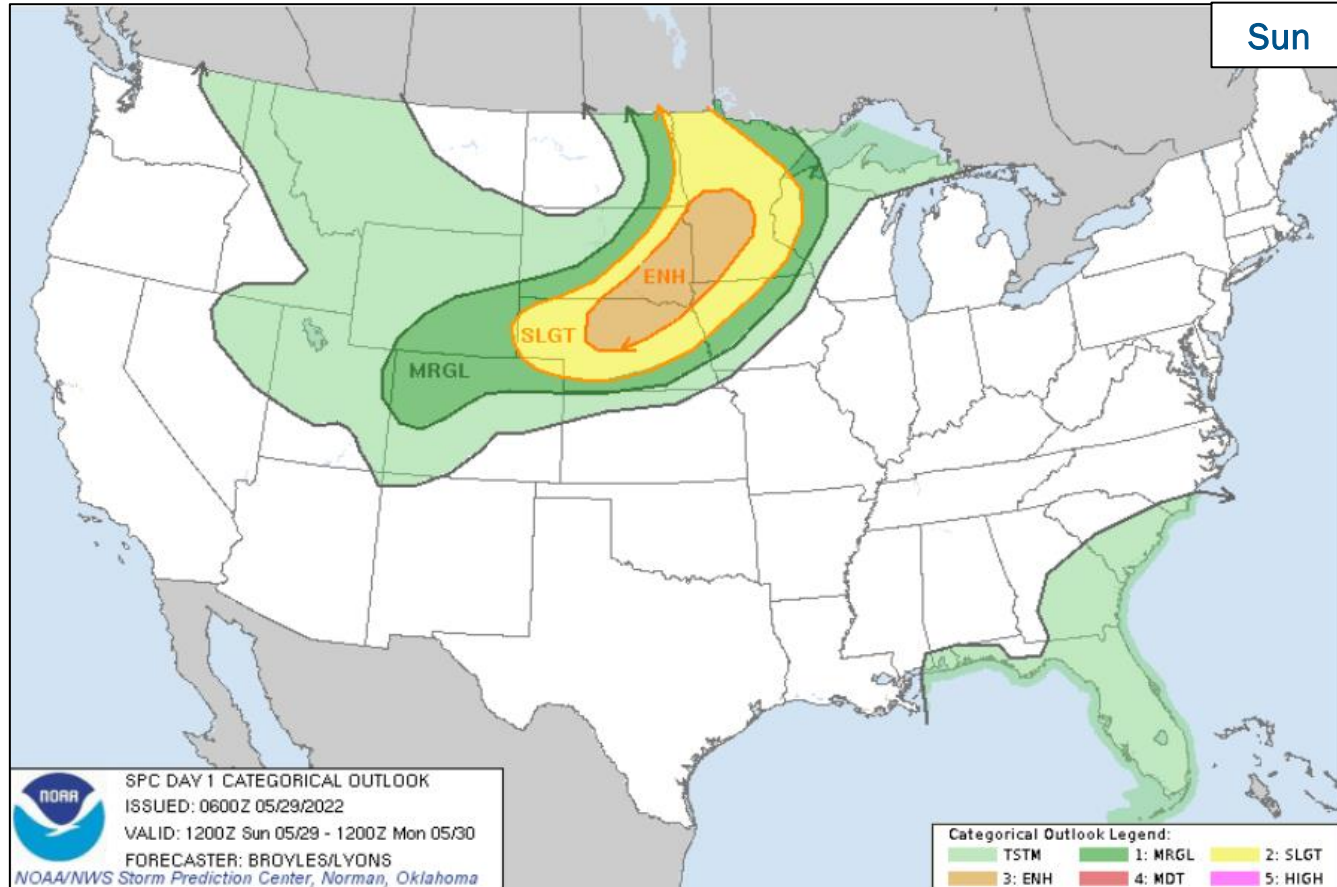
National Weather Forecast



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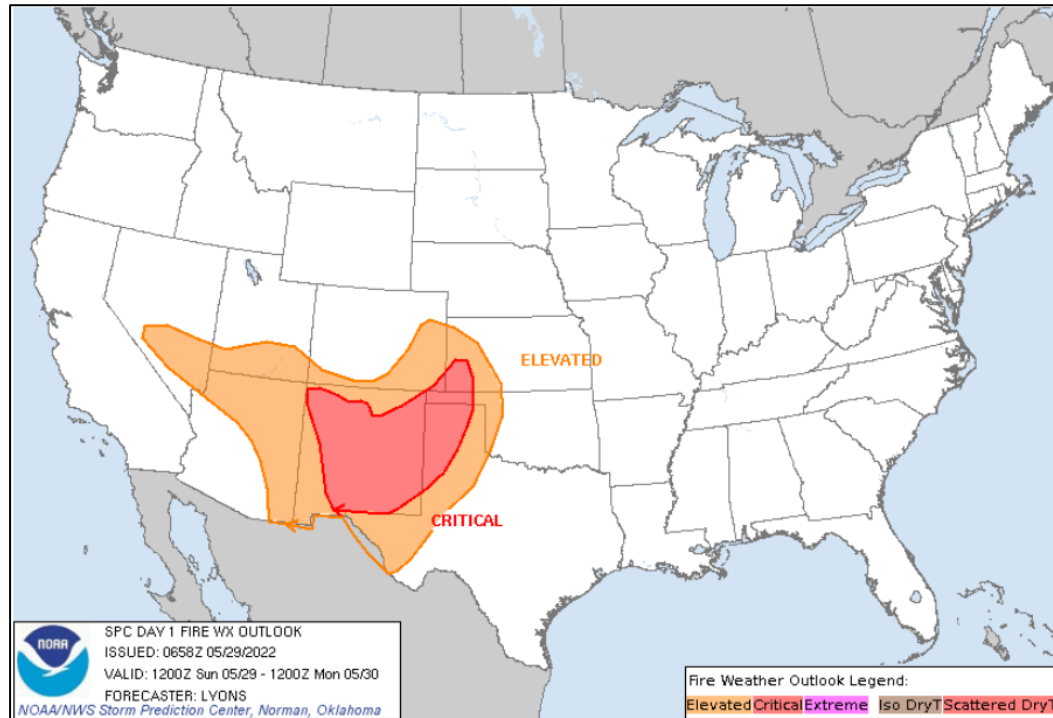
Severe Weather Outlook



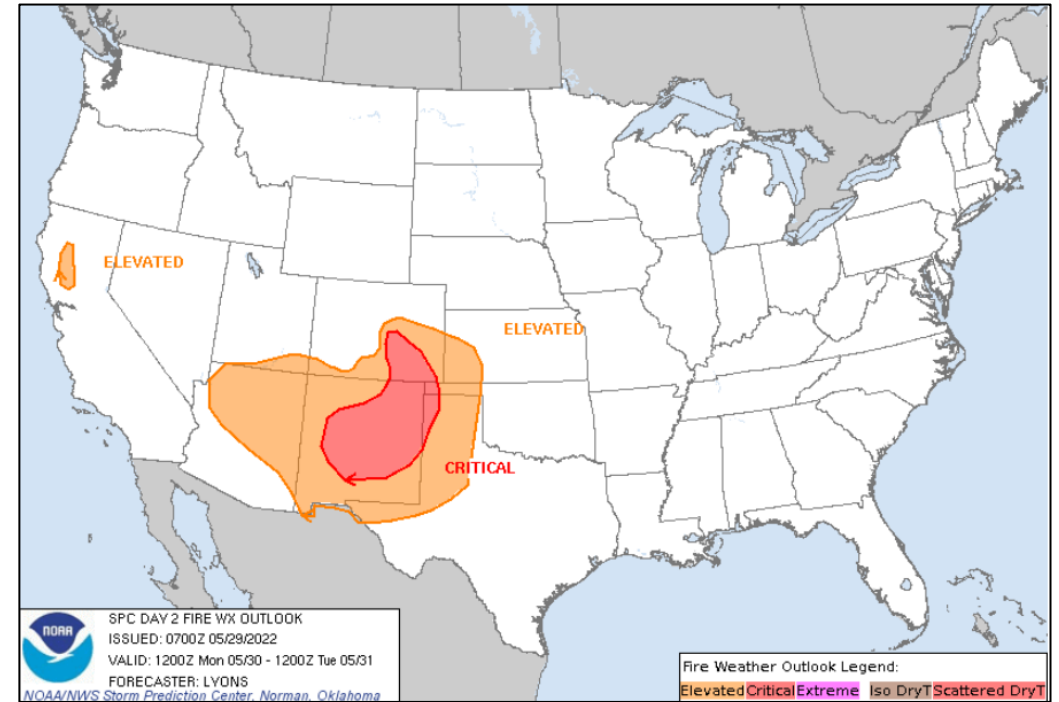
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Fire Weather Outlook



Today



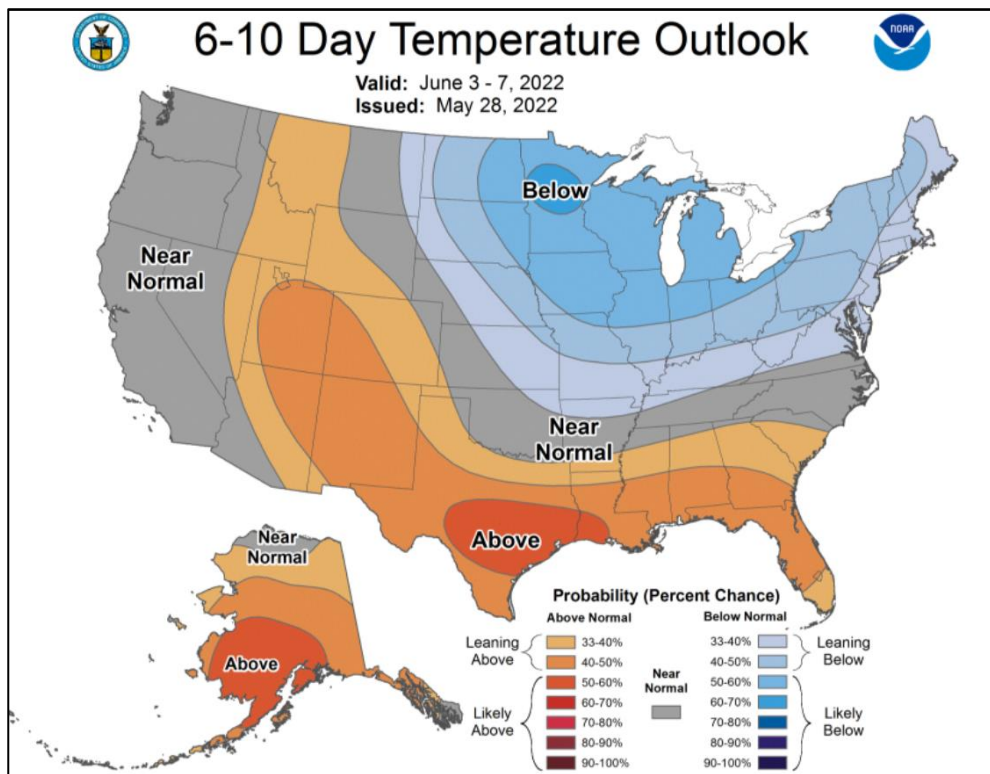
Tomorrow



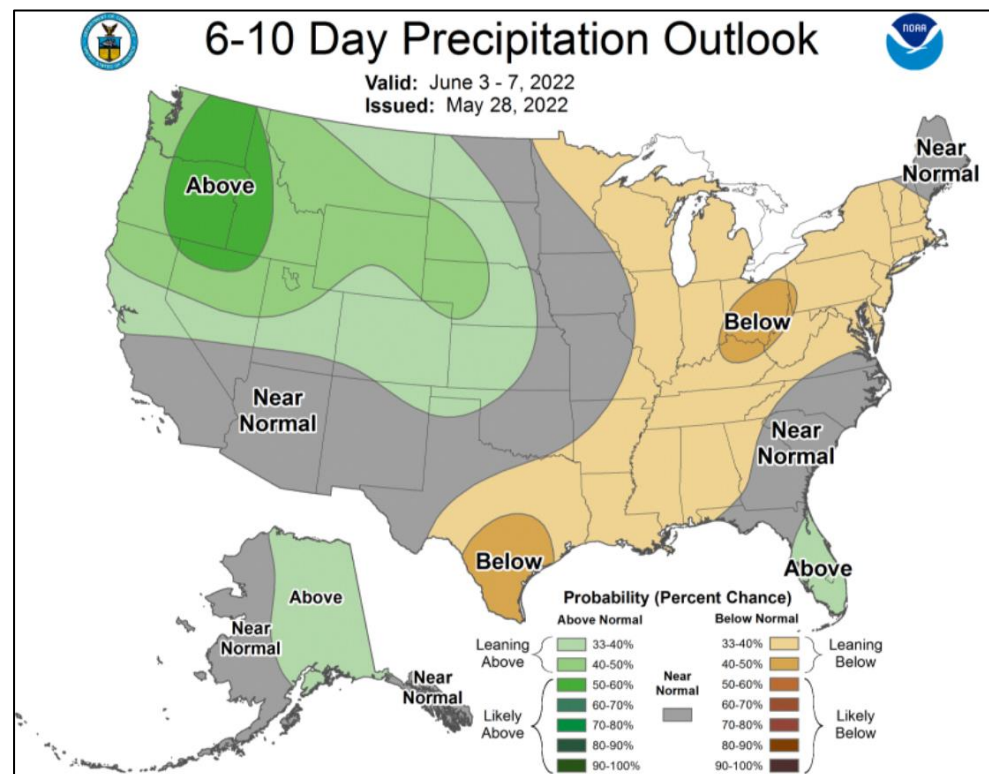
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Long Range Outlooks – June 3 - 7



6-10 Day Temperature Probability



6-10 Day Precipitation Probability

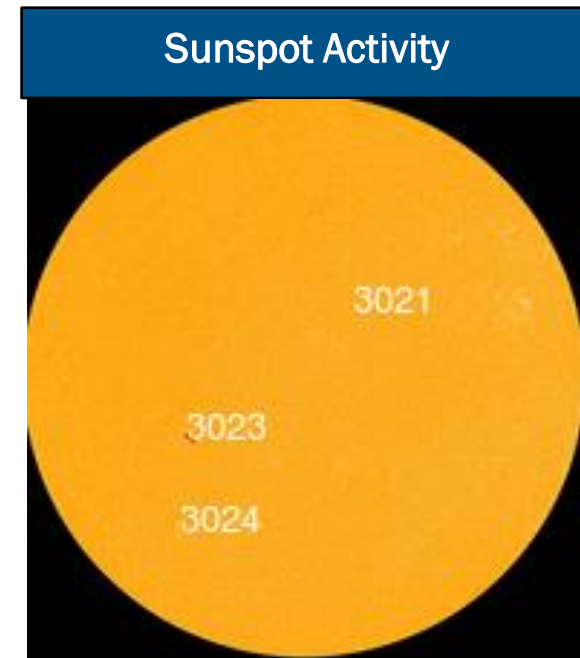
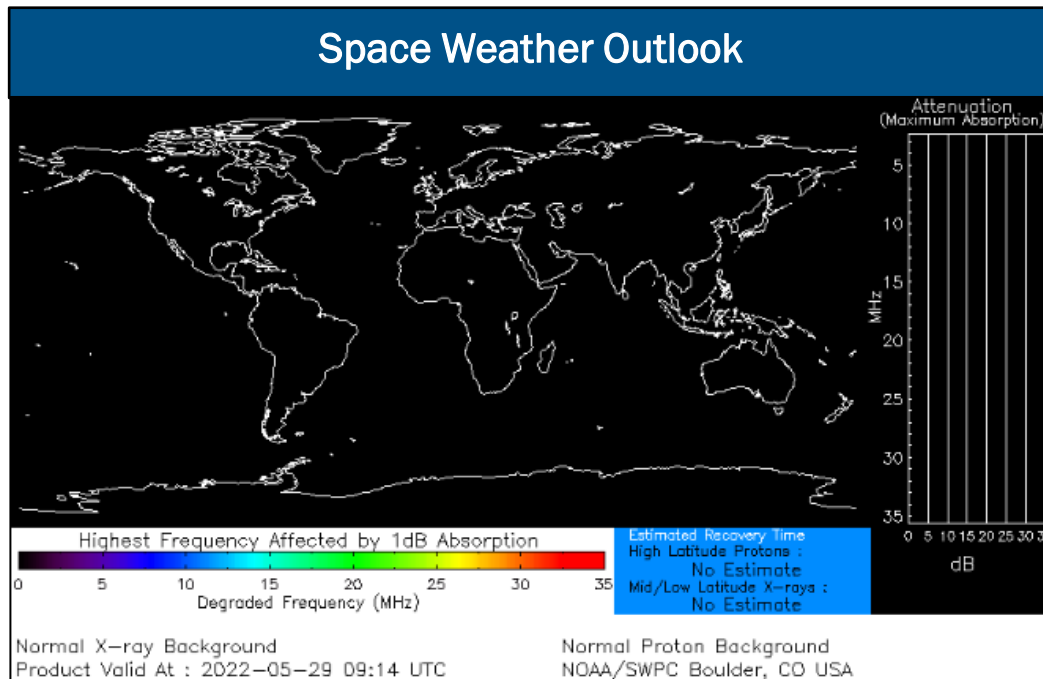


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Space Weather Outlook

	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	G1	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>



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Wildfire Summary

Fire Name (Co., ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Hermit's Peak (San Miguel, NM)	5438-FM-NM	314,228 (+998)	50% (+2)	M: 1,825 (+20)	H: 3,450 (-12,034)	H: 22	H: 396	0 / 52 (+1)
				V: 25,737	O: 0	O: 38	O: 365	

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



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Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start - End
			PA	Requested	Complete	
V	MN	Severe Weather and Flooding Apr 22 and continuing	IA	0	0	N/A
			PA	50 counties/ 5 tribes	1	5/23 - TBD
VI	MCN*	Tornadoes, Severe Storms, and Flooding May 2-5	IA	1	1	5/16 - 5/24
			PA	1	0	5/16 - TBD
	OK	Tornadoes and Severe Flooding May 2-5	IA	4	4	5/2 - 5/24
			PA	20	10	5/18 - TBD

*Muscogee (Creek) Nation



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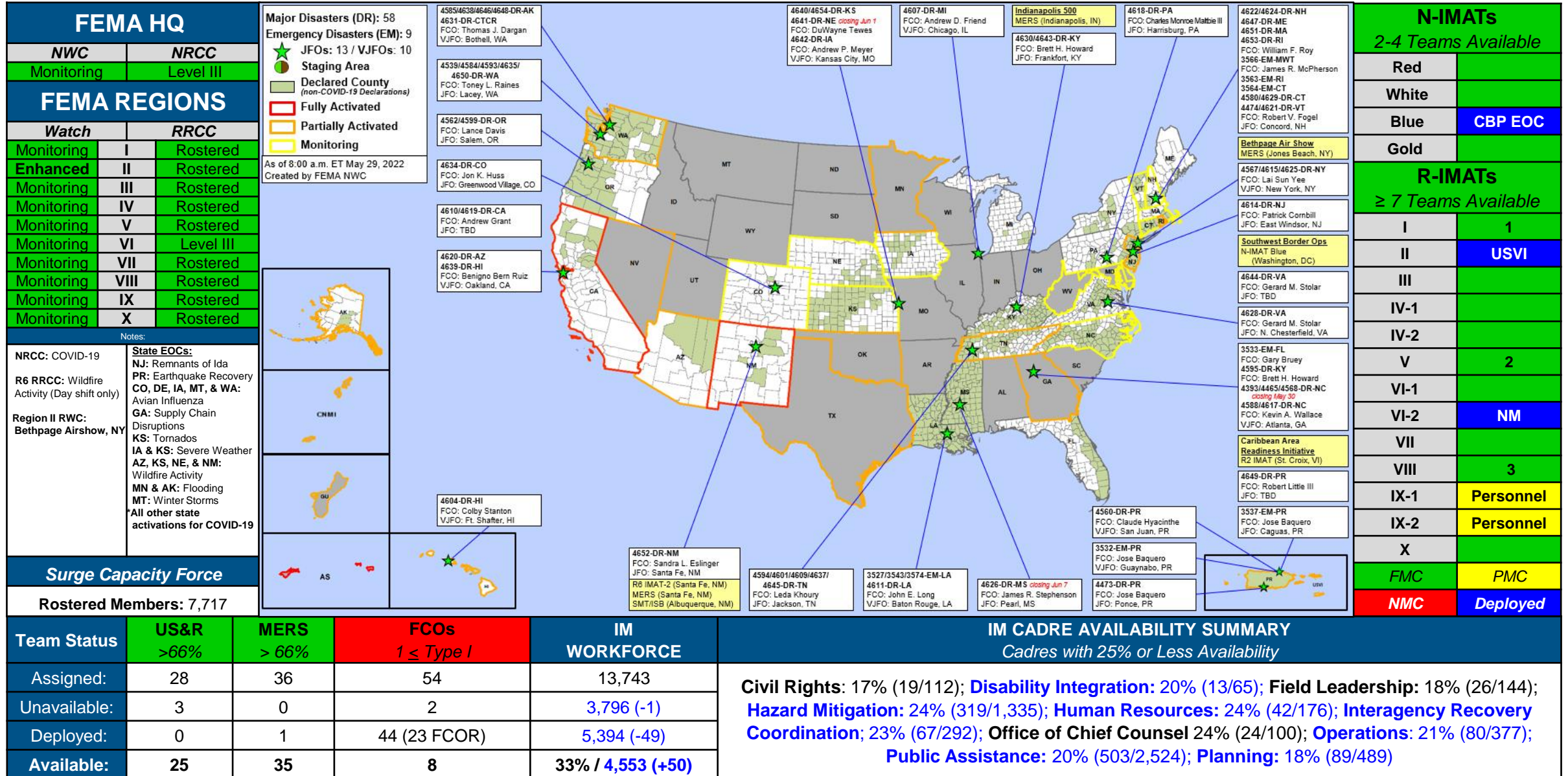
Declaration Requests in Process – 2

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MS – Severe Storm, Straight-line Winds, and Tornadoes	DR	X		X	Apr 28
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FEMA Common Operating Picture





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Helping people before, during, and after disasters.



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