



FEMA

Daily Operations Briefing

Sunday, August 4, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Disturbance 1 (Atlantic)
- Tropical Storm Flossie (Central Pacific)
- Tropical Depression Gil (Eastern Pacific)
- Severe weather – Midwest and Northern Plains

Tropical Activity:

- Atlantic: Disturbance 1 – Low (10%)
- Eastern Pacific: Tropical Depression Gil
- Central Pacific: Tropical Storm Flossie
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: FEMA-4455-DR-WV

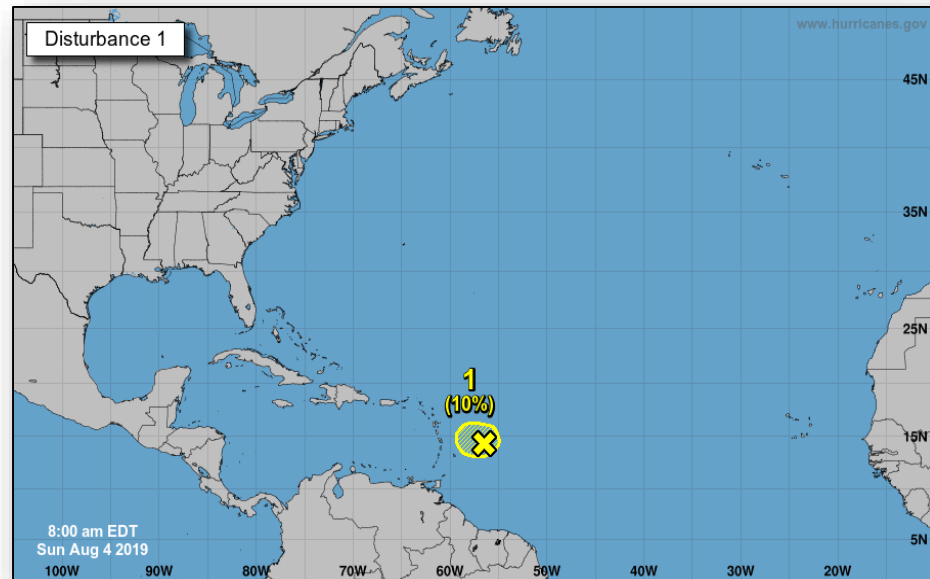
Tropical Outlook – Atlantic



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

- 300 miles E of the Lesser Antilles
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (10%)**



Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ✖ Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 Day 4-5
Watches: Hurricane Trop Stm
Warnings: Hurricane Trop Stm
Current wind extent: Hurricane Trop Stm

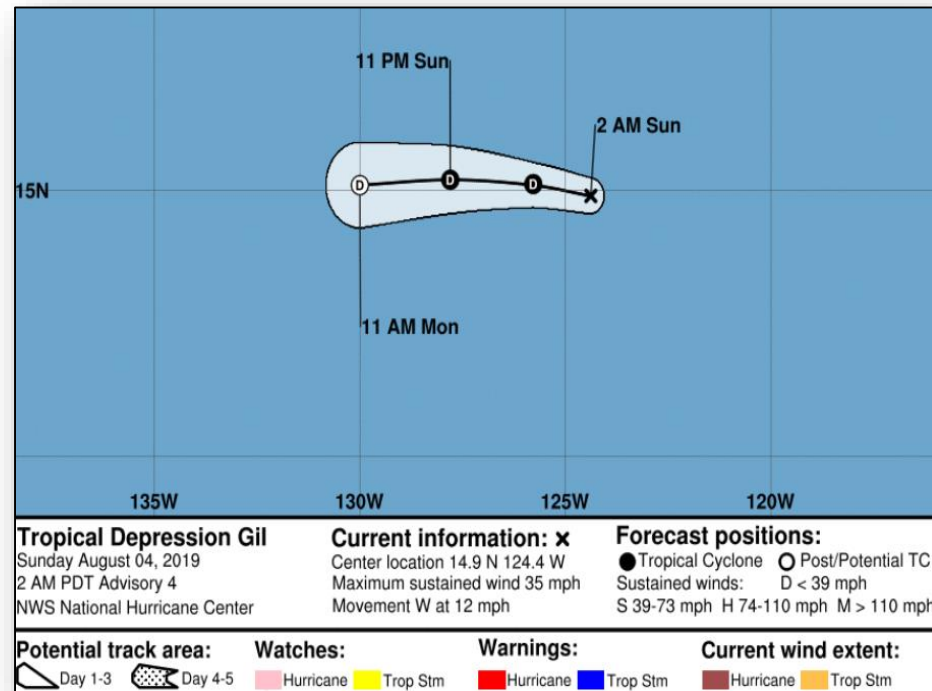
Tropical Outlook – Eastern Pacific



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Tropical Depression Gil (Advisory #4 as of 5:00 a.m. EDT)

- 1,095 mi WSW of the southern tip of Baja California, Mexico
- Maximum sustained winds 35 mph
- Moving WNW at 12 mph



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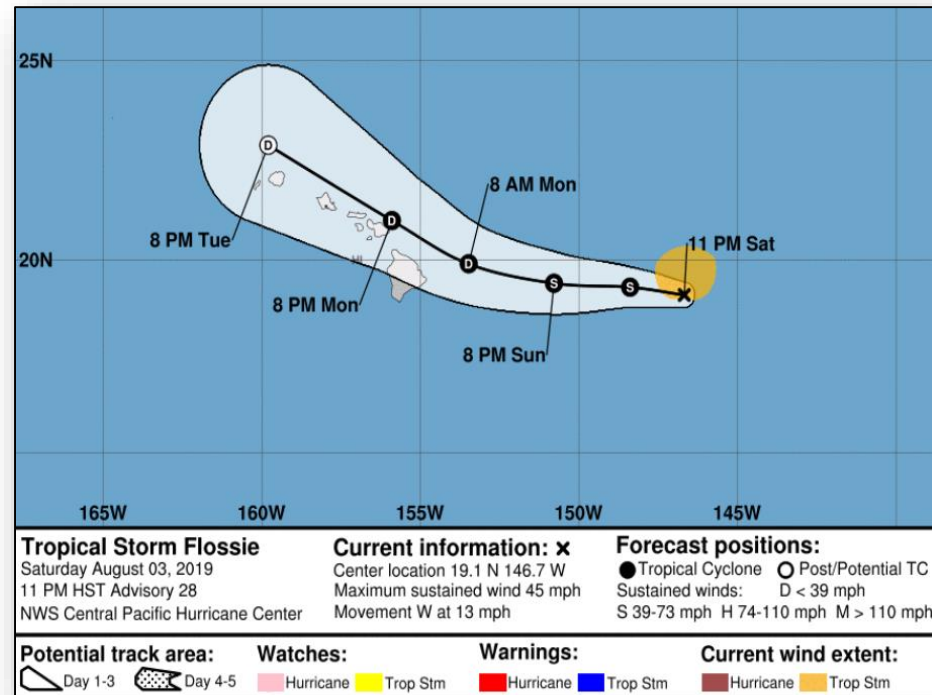
Tropical Outlook – Central Pacific



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Tropical Storm Flossie *(Advisory #28 as of 5:00 a.m. EDT)*

- 550 miles E of Hilo, Hawaii
- Moving west at 13 mph
- Maximum sustained winds 45 mph
- Expected to become a tropical depression Monday



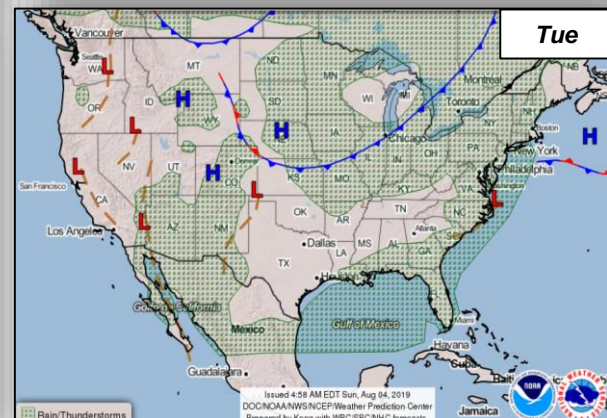
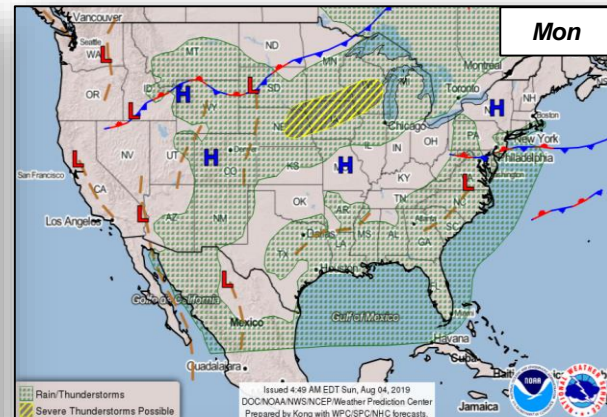
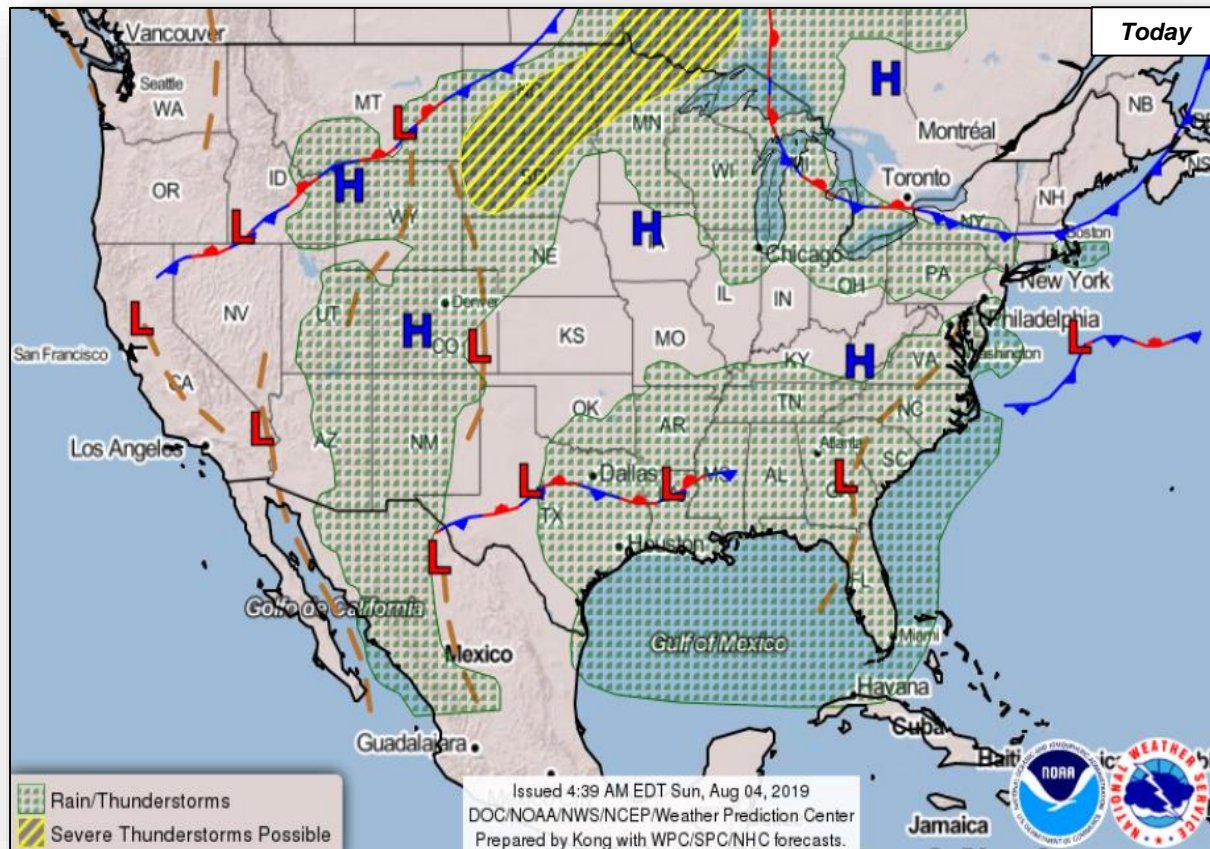
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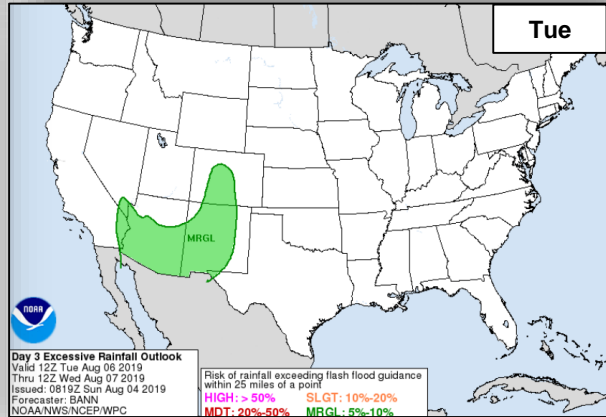
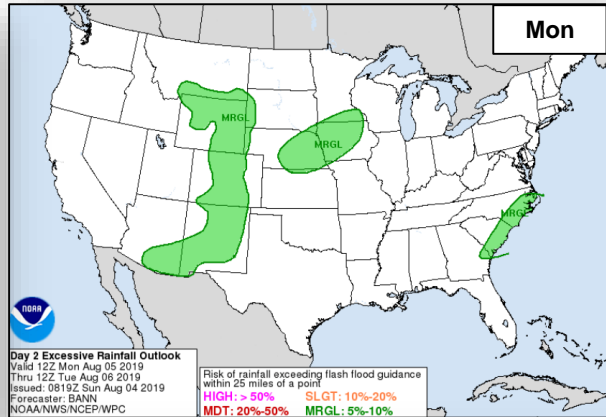
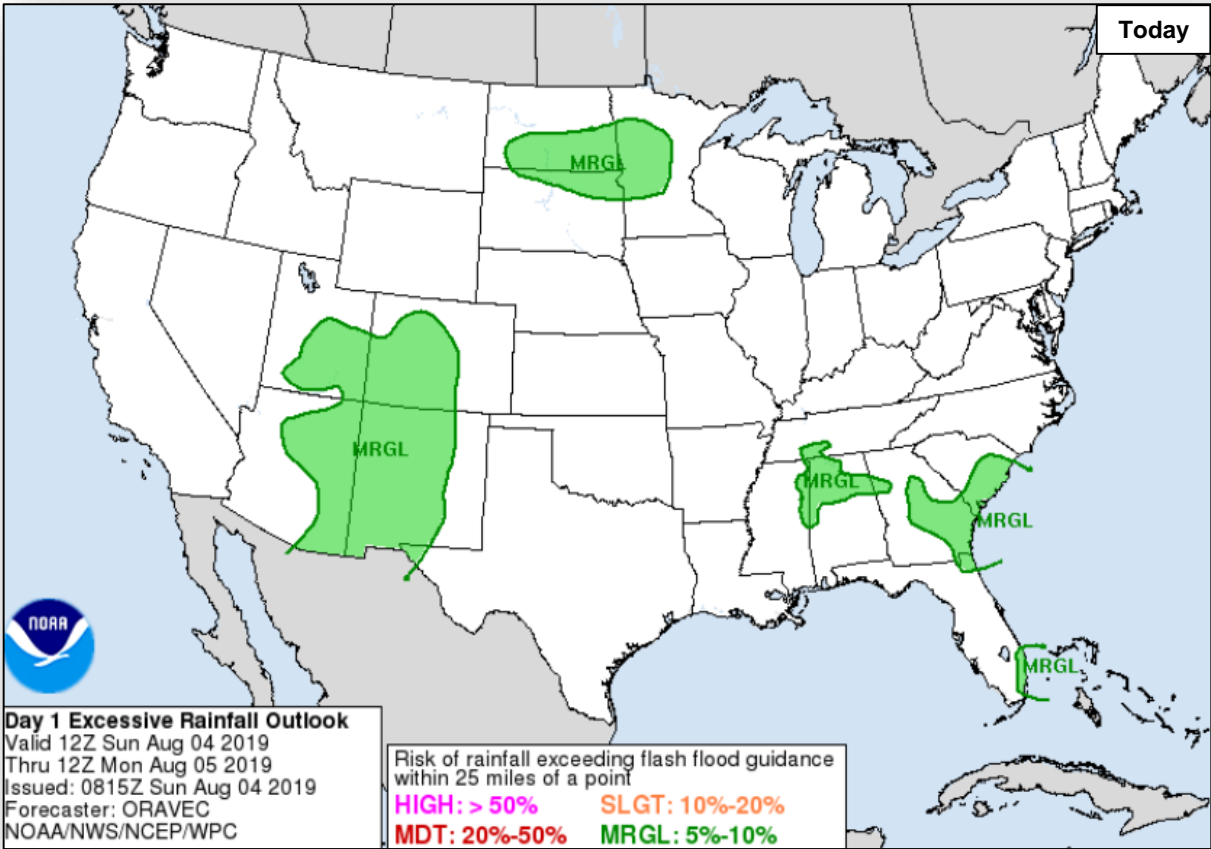
National Weather Forecast



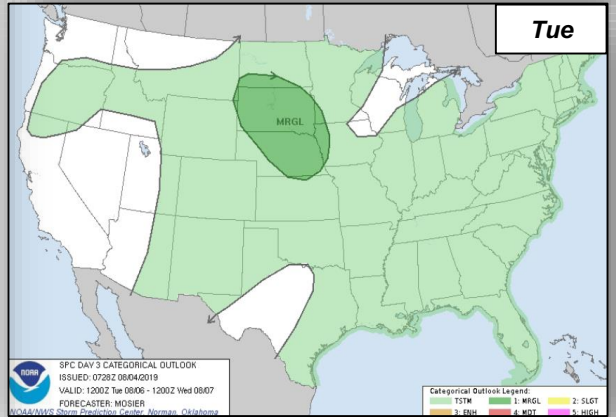
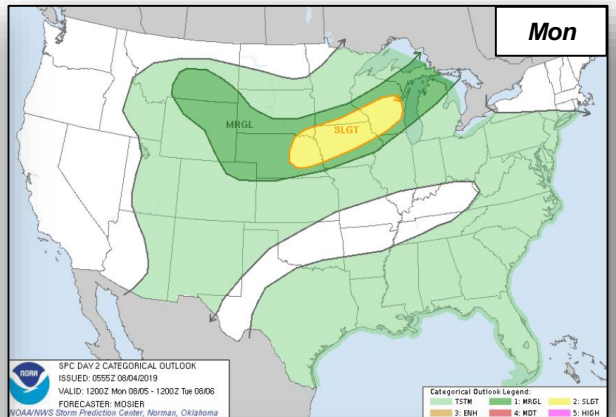
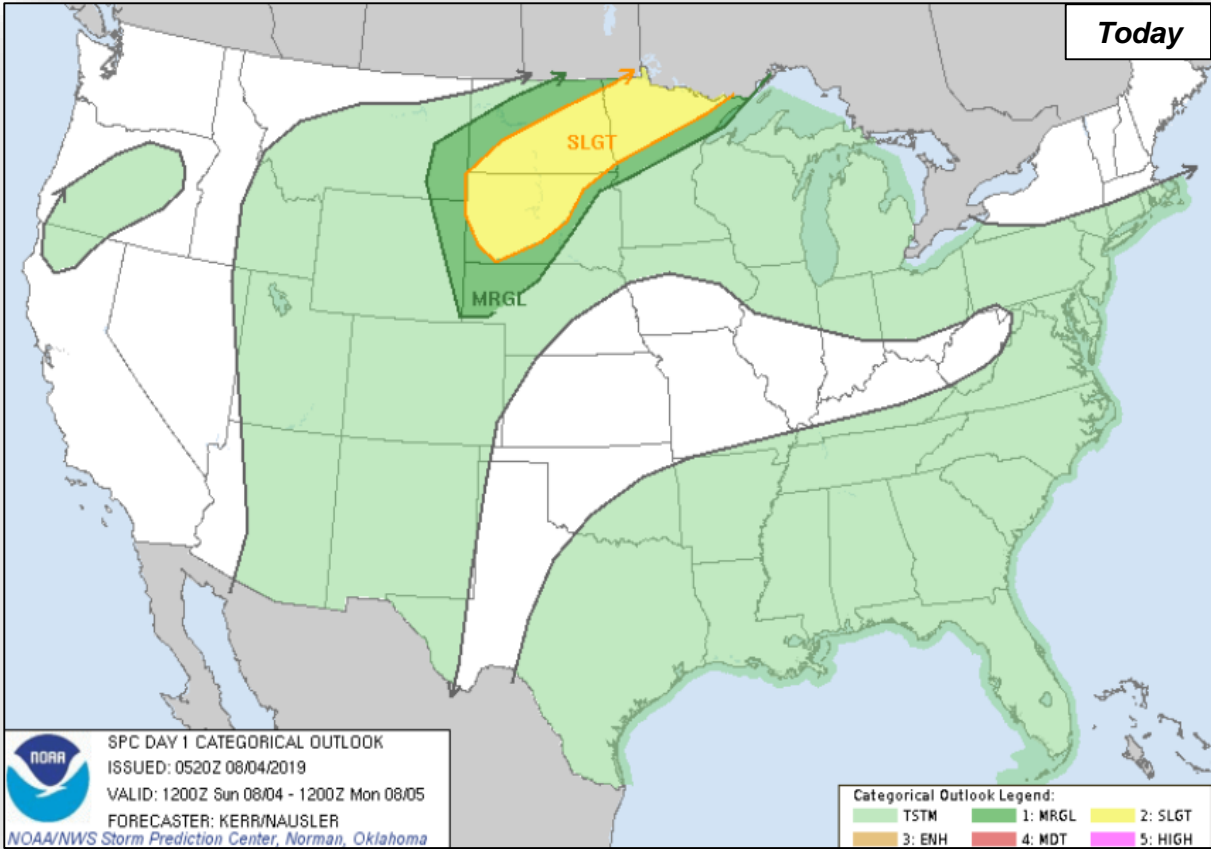
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Excessive Rainfall Outlook



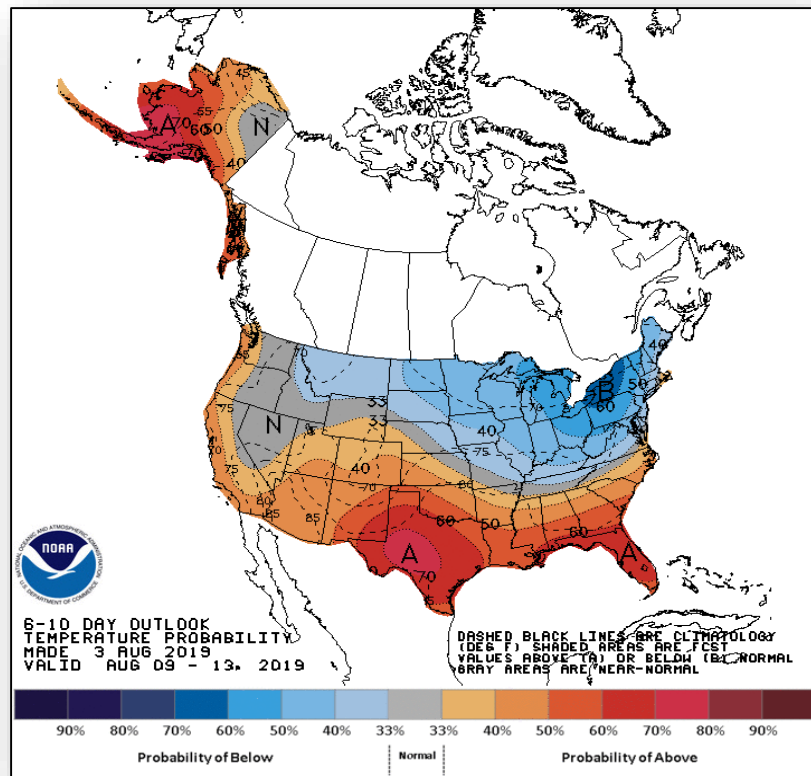
Severe Weather Outlook



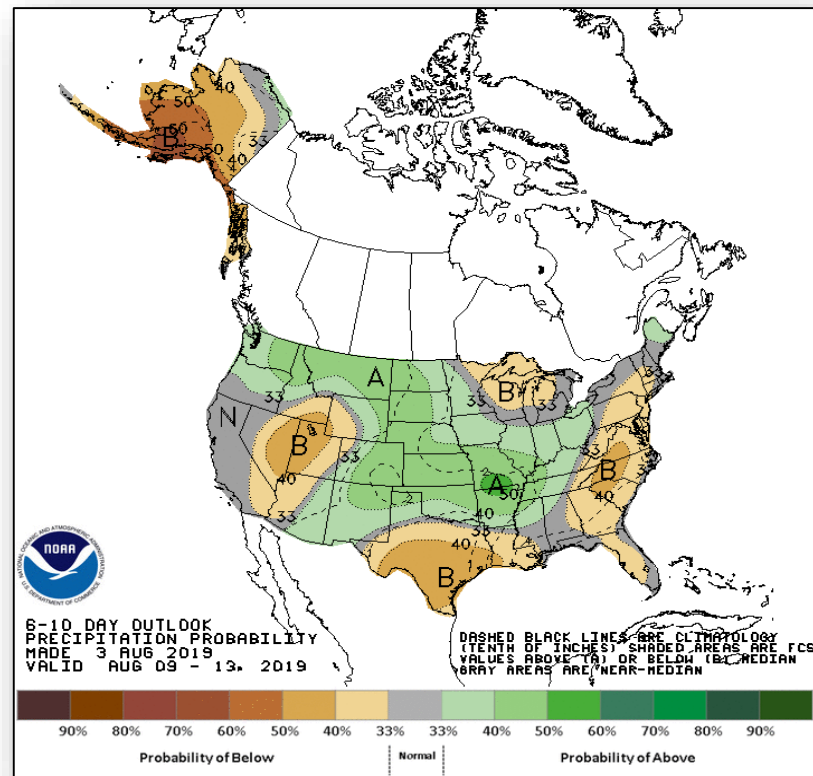
Long Range Outlooks – Aug 9-13



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6-10 Day Temperature Probability



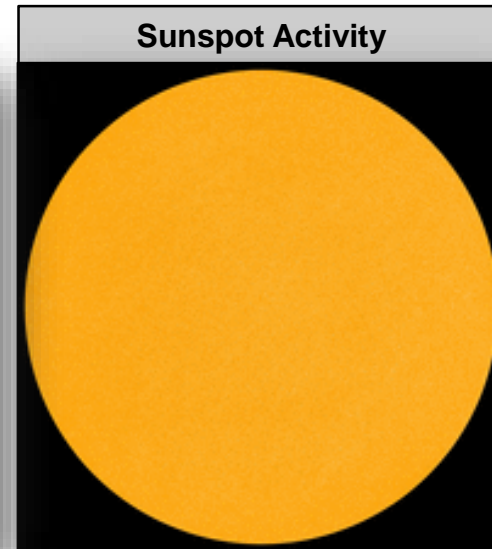
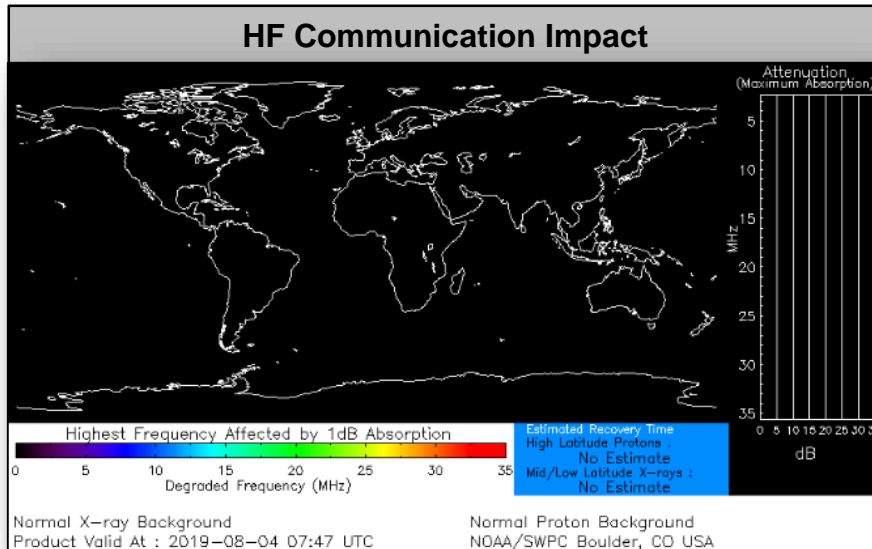
6-10 Day Precipitation Probability

Space Weather



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	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				



Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
I	NH	Severe Storm and Flooding Jul 7	IA	0	0	N/A
			PA	1	0	7/23 – TBD
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	22	0	8/12 – TBD
			PA	31	14	7/29 – TBD
	WI	Severe Storms, Flooding, Straight Line Winds & Tornadoes Jul 18-20	IA	0	0	N/A
			PA	17 +2 tribes	0	8/13 – TBD
VI	AR	Severe Storms and Flooding Jun 23-26	IA	0	0	N/A
			PA	12	8 (+1)	7/29 – TBD
	LA	Tropical Storm Barry Jul 10-15	IA	0	0	N/A
			PA	8	5	7/25 – TBD

Declaration Approval



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Declaration: Major Disaster – West Virginia

Requested: Jul 17

Approved: Aug 3

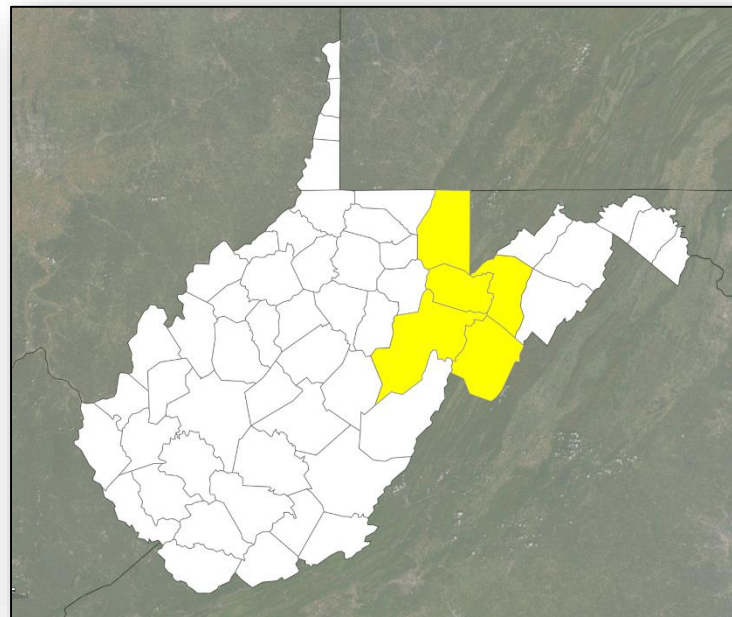
Incident: Severe storms, flooding, landslides, and mudslides

Incident Period: Jun 29-30

Provides:

- **PA Only:** 5 counties
- **Hazard Mitigation:** All areas within the state

FCO: Jason Burroughs



■ PA

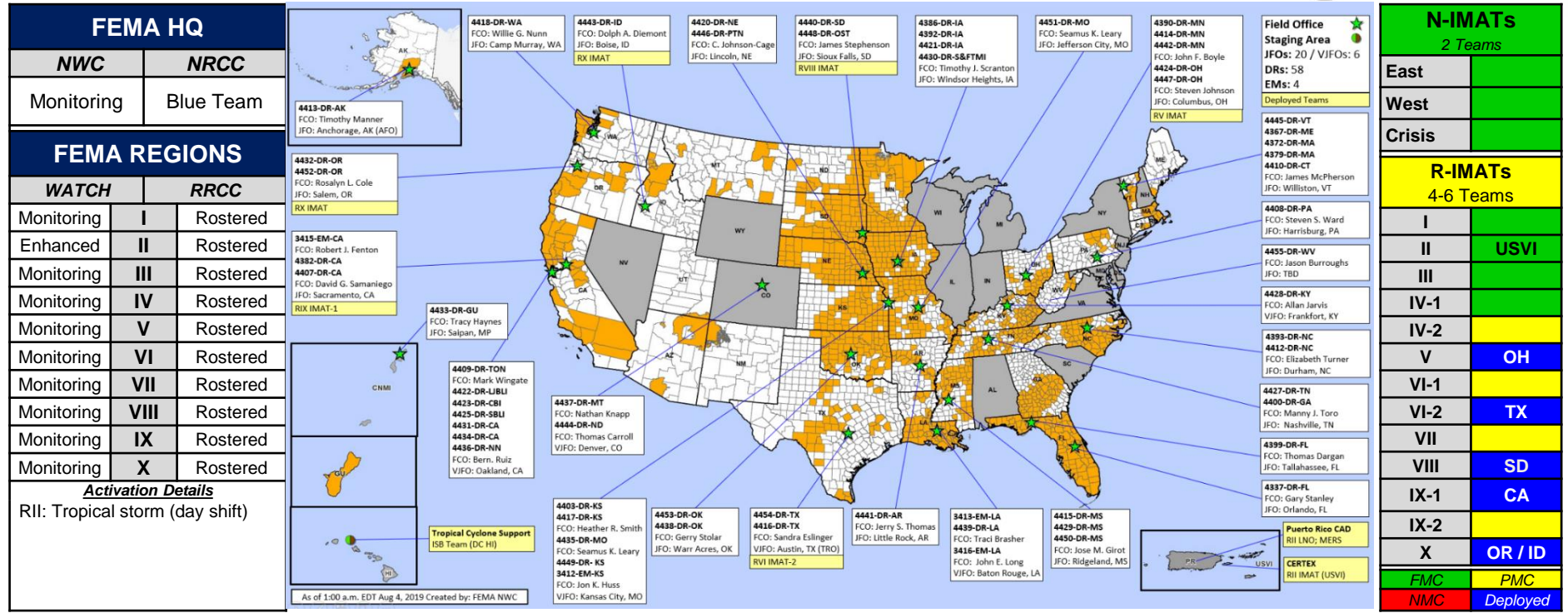
Declaration Requests in Process – 2



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MI – Severe Storms and Flooding	DR	X		X	Jun 10
WV – Severe Storms, Flooding, Landslides, and Mudslides – APPROVED (Aug 3)	DR		X	X	Jul 23
Muscogee Creek Nation (OK) – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Jul 29

FEMA Common Operating Picture



Team:	US&R	MERS	FCOs	FDRCs	IM	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(≤ 1 Type I)	(≤1)	WORKFORCE	Cadres with 25% or Less Availability	
Assigned:	28	36	28	11	13,650	DFTO 35% (42/231); DI 17% (13/78); EA 23% (114/500); EHP 8% (43/539); ER 12% (8/68); FL 12% (18/152); FM 20% (56/283); HM 17% (199/1,190); HR 13% (30/227); IT 13% (91/689); LOG 21% (275/1,328); NDRS 26% (51/274); OPS 22% (61/280); PA 8% (215/2,591); PLAN 14% (57/402); SAF 2% (1/57); SEC 10% (12/120)	
Unavailable	0	0	4	0	3,946		
Deployed:	0	0	23	11	6,205		
Available:	28	36	1	0	3,433 / 25%		



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**FEMA's mission is helping people
before, during, and after disasters.**

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