



FEMA

Daily Operations Briefing

Sunday, August 18, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



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Significant Incidents or Threats:

- Severe thunderstorms possible – Ohio Valley to the Great Lakes
- Heavy rain and localized flooding – Portions of Florida

Tropical Activity:

- Atlantic:
 - Disturbance 1: Low (30%)
- Eastern Pacific:
 - Disturbance 1: High (90%)
 - Disturbance 2: Medium (40%)
 - Disturbance 3: Low (10%)
- Central Pacific: No new tropical cyclones expected in the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

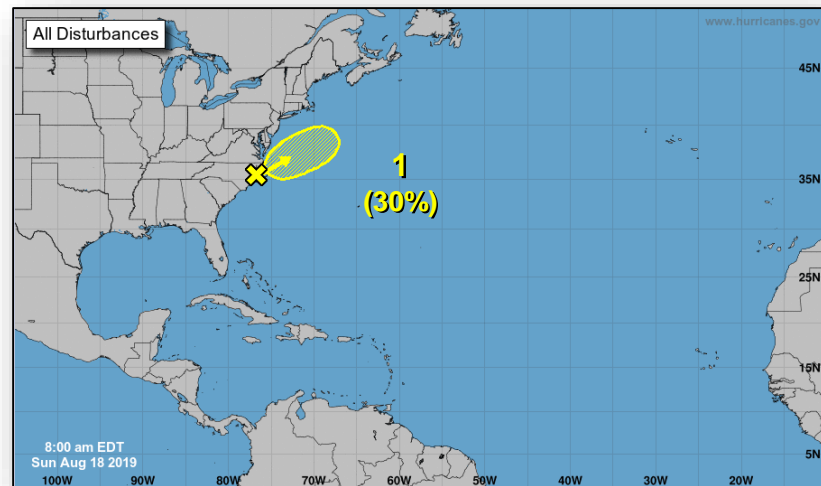
Tropical Outlook – Atlantic



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

- Located along the NC coast
- Forecast to produce heavy rainfall with a threat for flash flooding near the coasts of SC, and NC
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Low (30%)



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

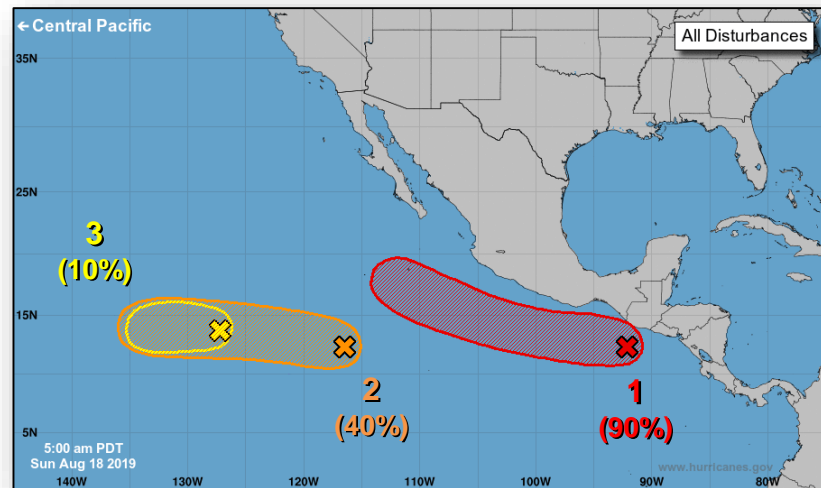
- Few hundred miles SSW of the coast of Guatemala
- Moving WNW at 10 mph
- A tropical depression is likely to form early this week
- Formation chance through 48 hours: **Medium (50%)**
- Formation chance through 5 days: **High (90%)**

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

- 900 miles SSW of southern tip of Baja California Peninsula, Mexico
- Moving W to WNW at 5-10 mph
- Formation chance through 48 hours: **Low (20%)**
- Formation chance through 5 days: **Medium (40%)**

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

- 1,300 miles WSW of southern tip of Baja California Peninsula, Mexico
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (10%)**



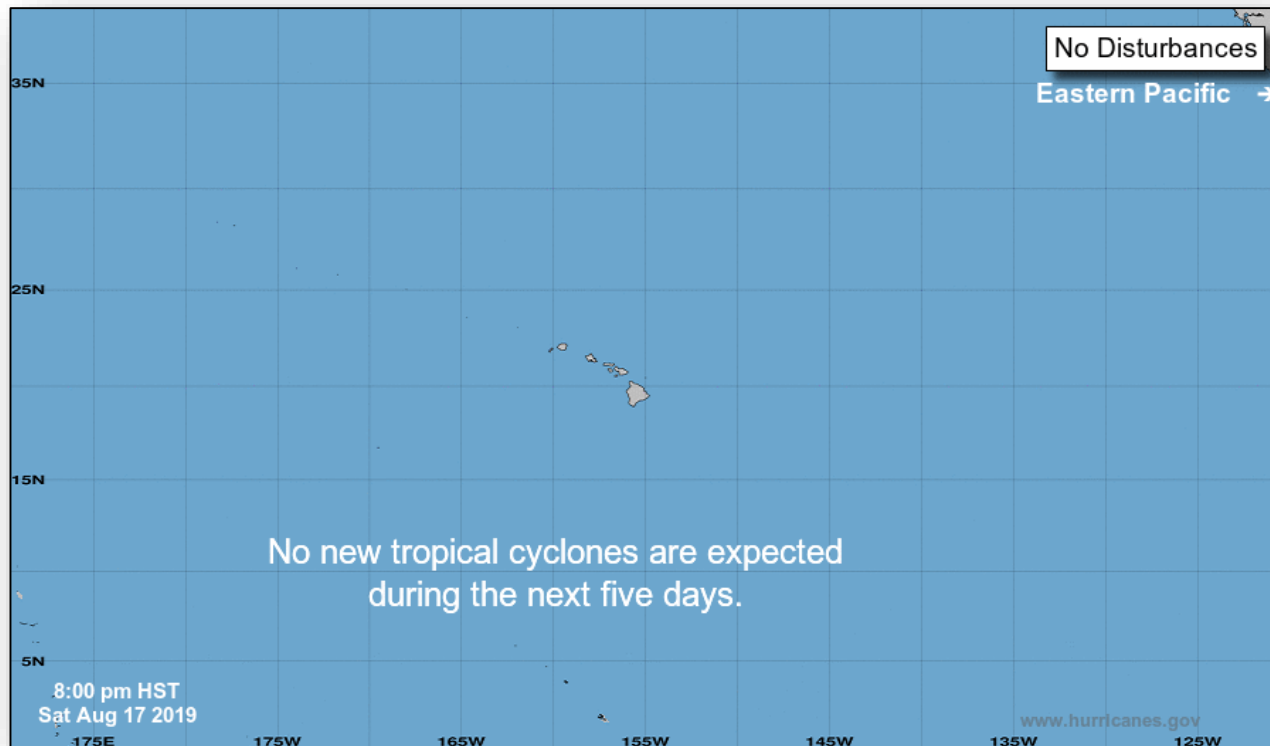
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Tropical Outlook – Central Pacific



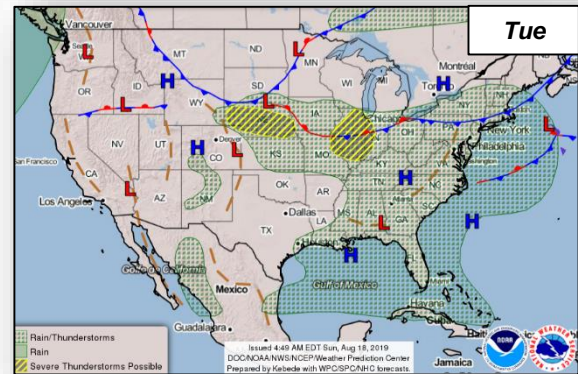
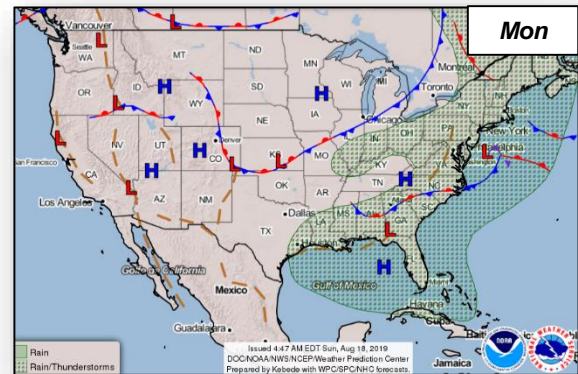
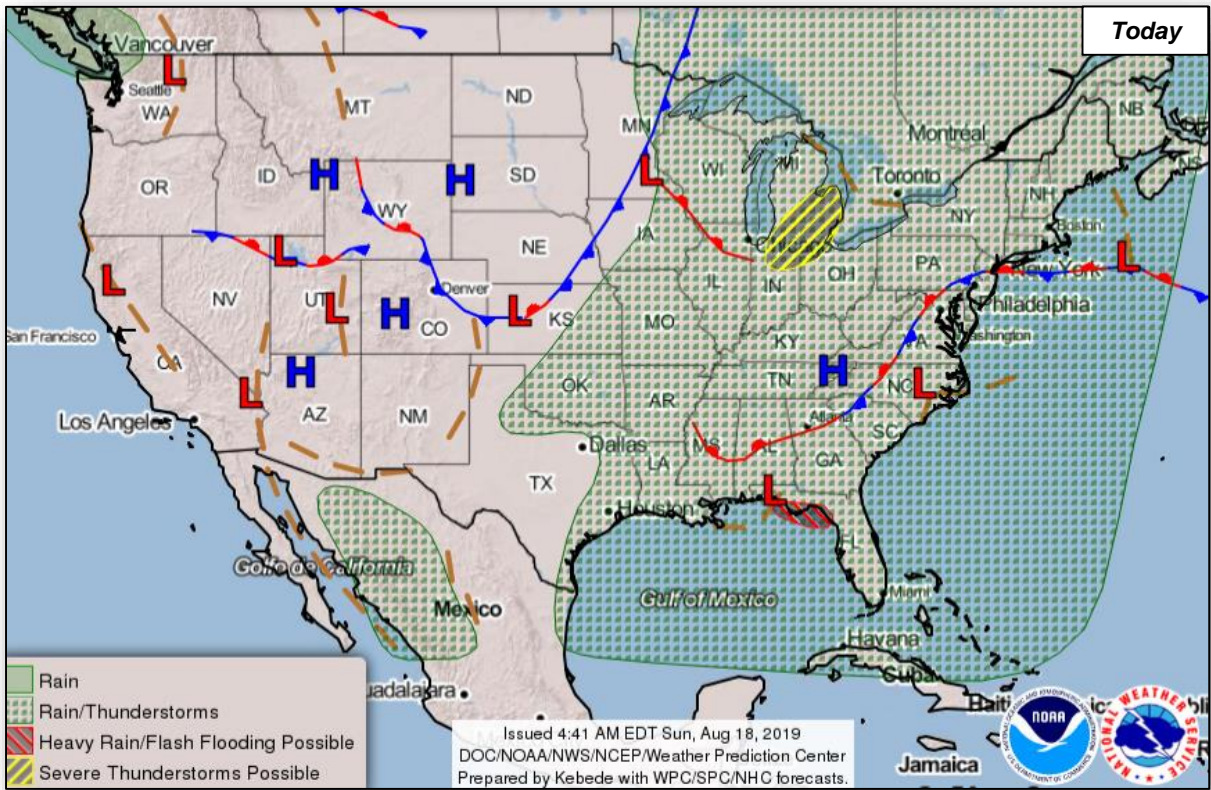
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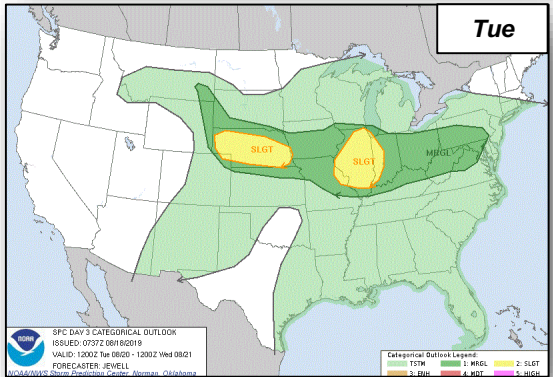
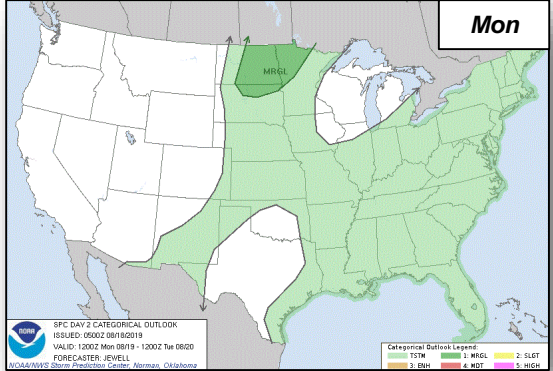
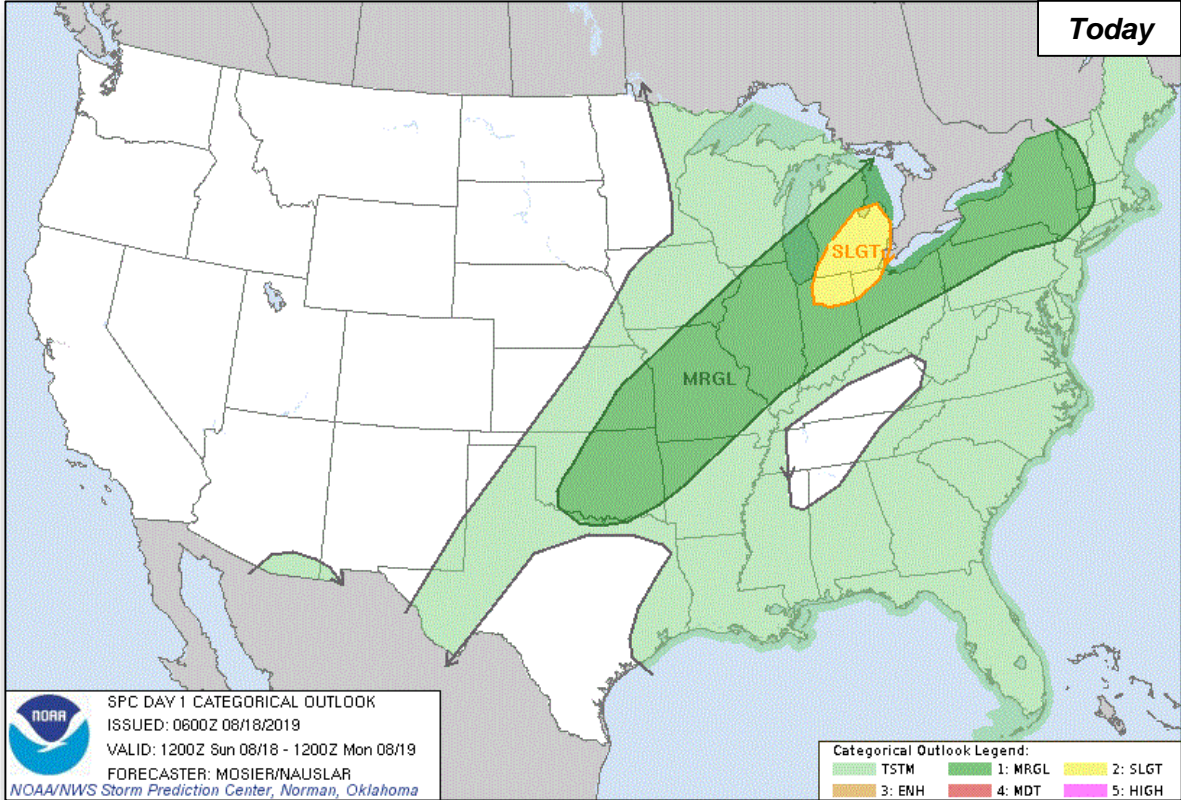
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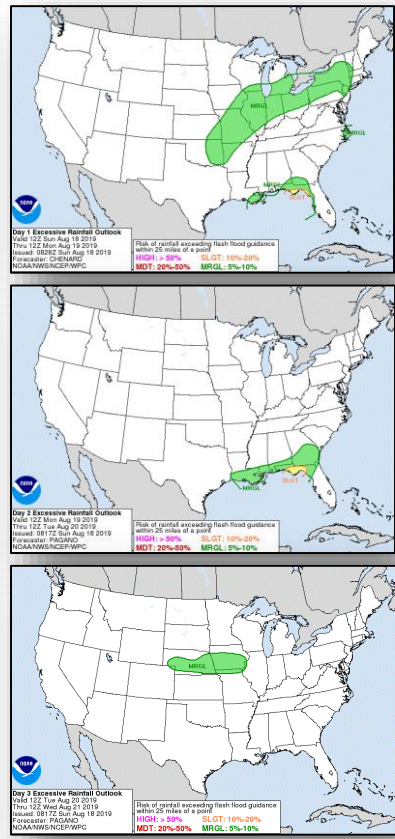
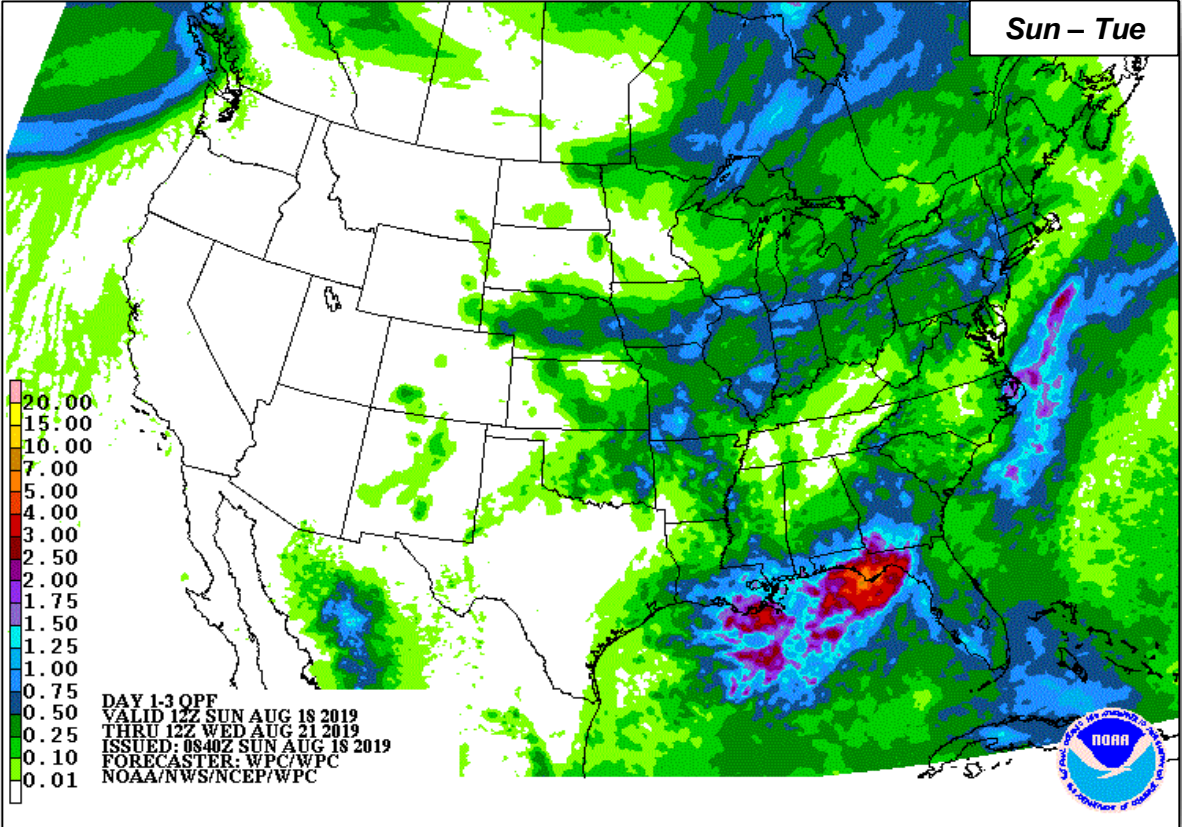
National Weather Forecast



Severe Weather Outlook



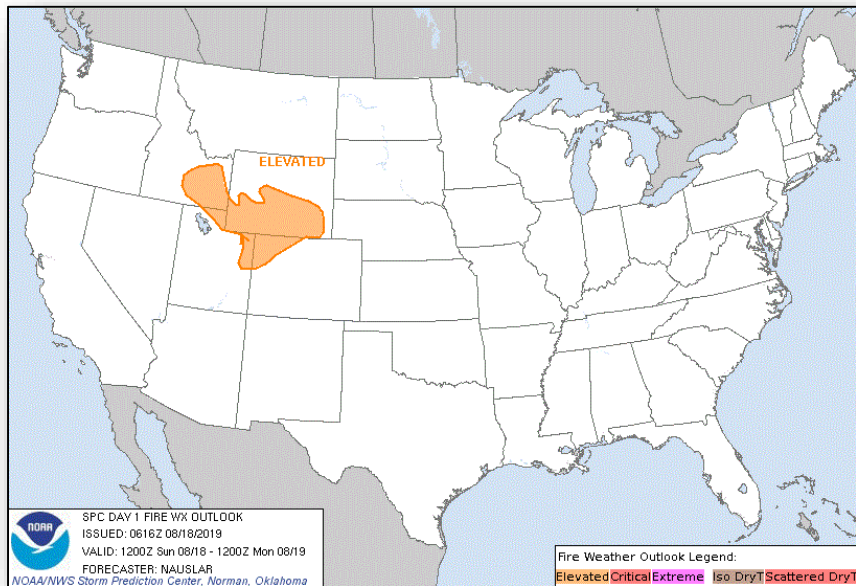
Precipitation Forecast



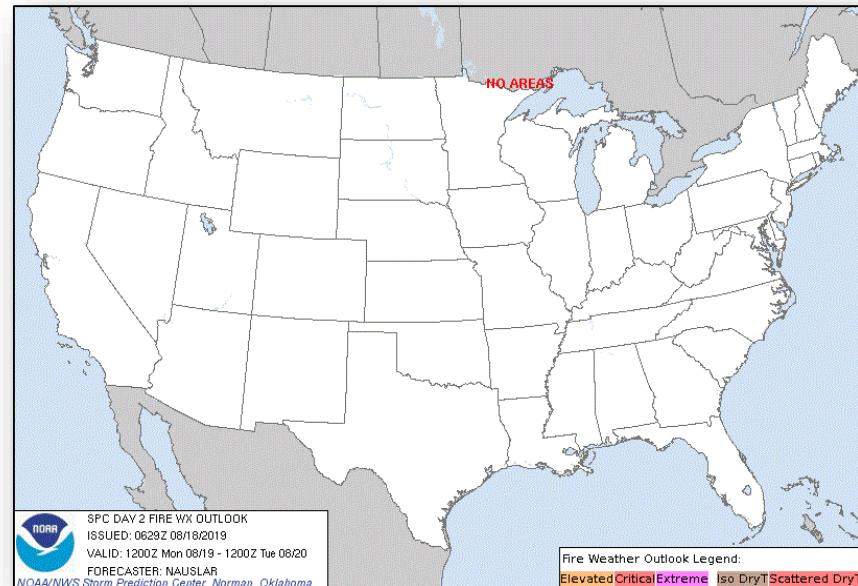
Fire Weather Outlook



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Sunday

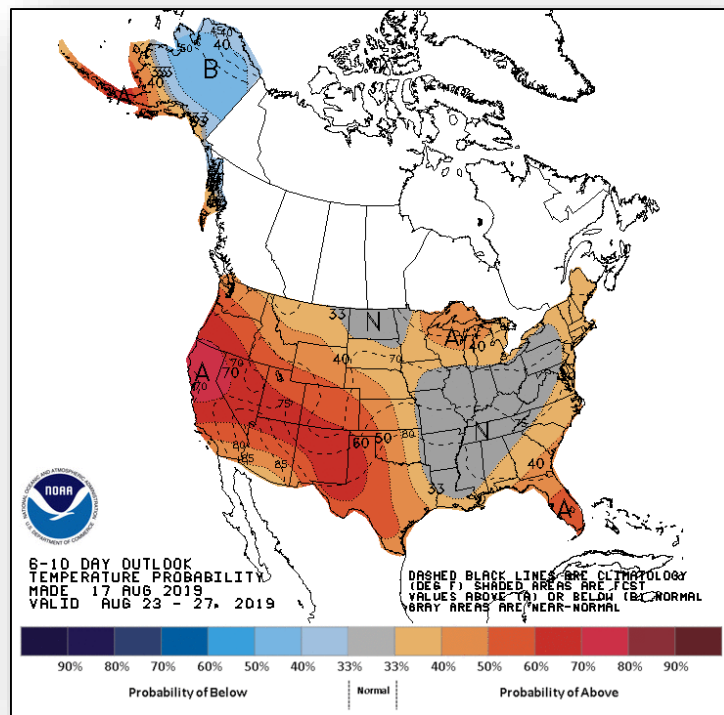


Monday

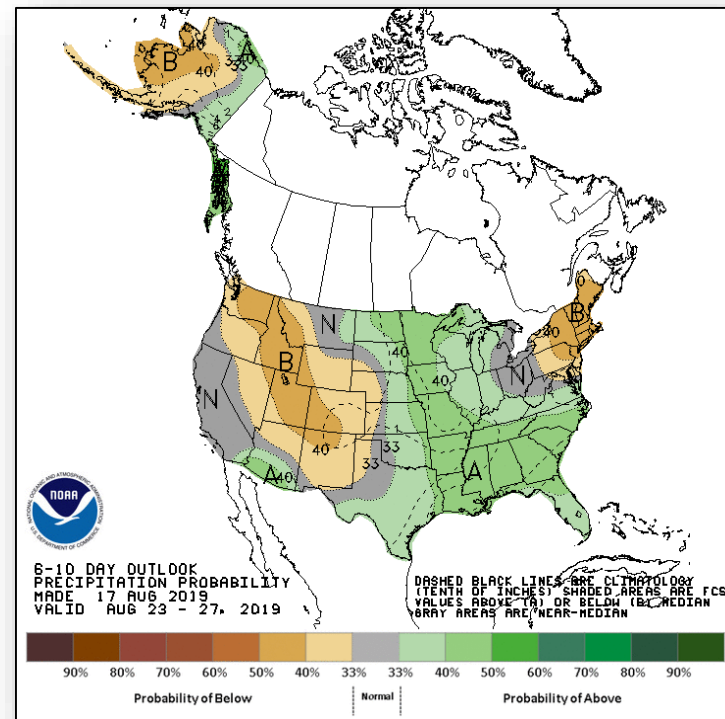
Long Range Outlooks – Aug 23-27



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6-10 Day Temperature Probability



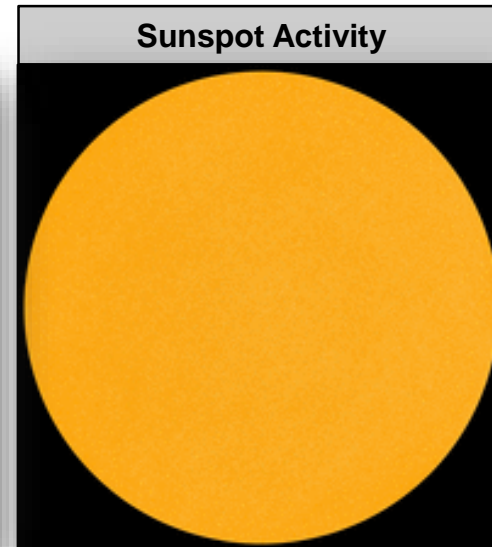
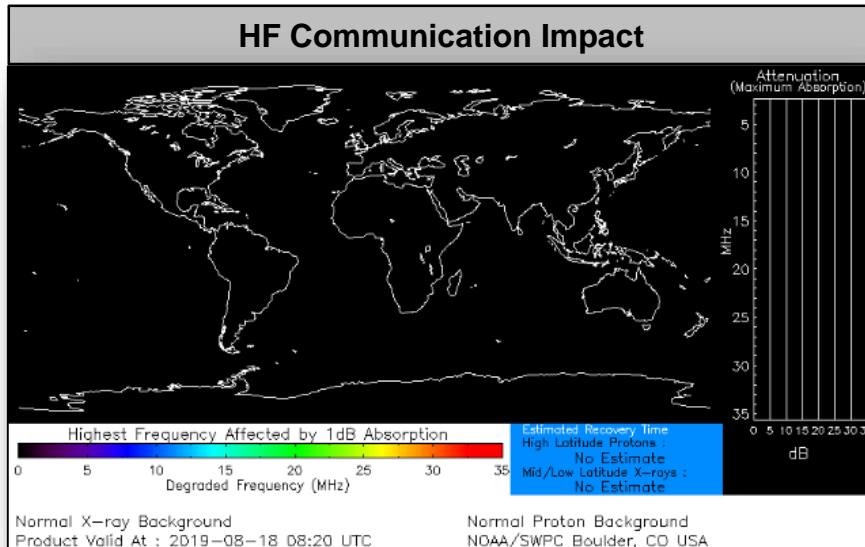
6-10 Day Precipitation Probability

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	
II	NY	Severe Rain Storm Jun 30	IA	0	0	N/A
			PA	2	0	8/13 – TBD
III	VA	Severe Weather and Flooding Jul 8	IA	0	0	N/A
			PA	4	0	8/20-TBD
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	22	11 (+1)	8/12 – TBD
			PA	31	31	7/29 – 8/15
VIII	SD	Spring Flooding Jun 30 – Jul 21	IA	0	0	N/A
			PA	9	9 (+9)	8/14 – 8/16

Declaration Requests in Process – 2

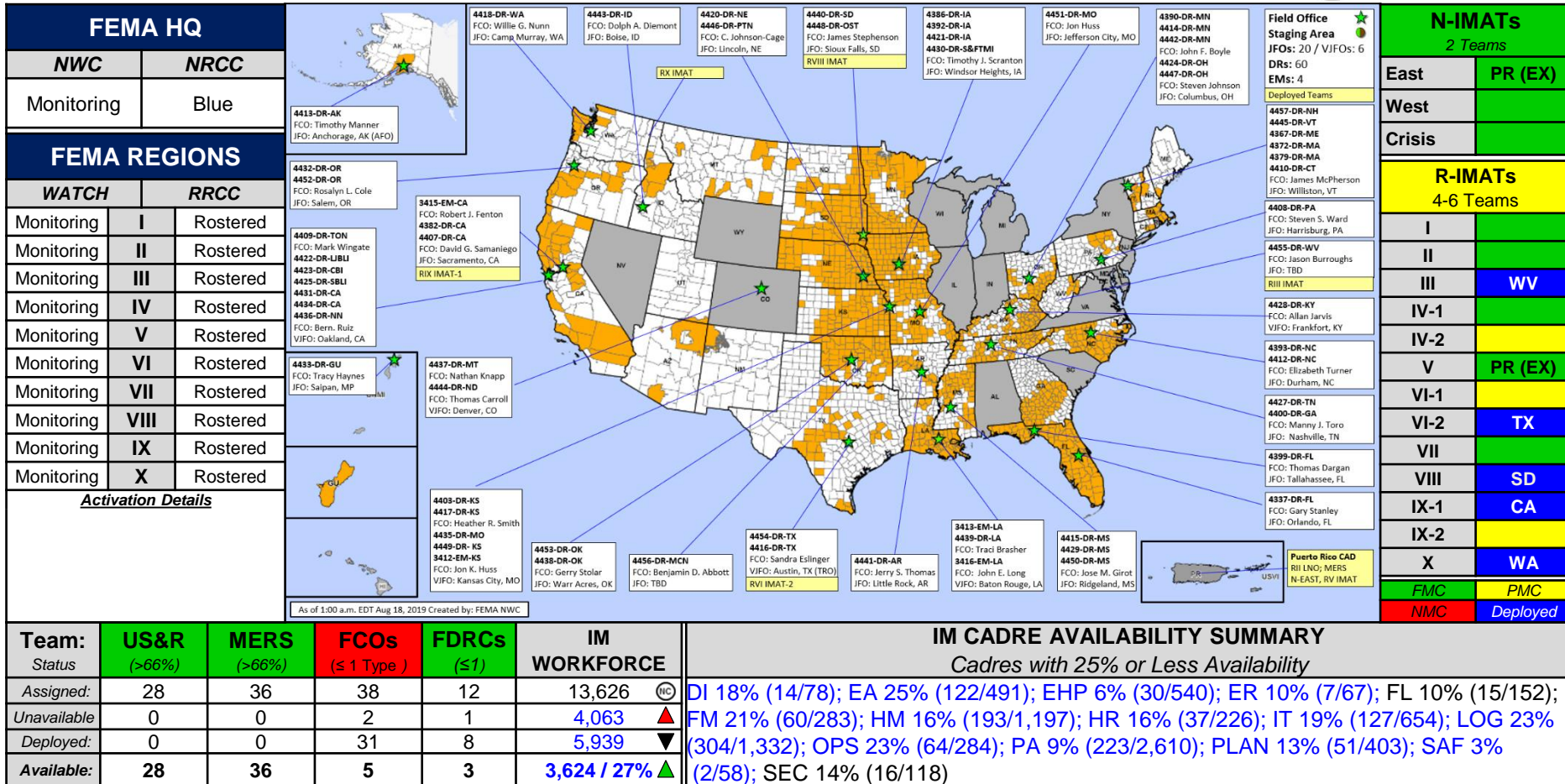


State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
LA – Hurricane Barry	DR		X	X	Aug 14
LA – Flooding	DR		X	X	Aug 15

FEMA Common Operating Picture



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

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