

The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# FEMA

## Daily Operations Briefing

Sunday, August 11, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



FEMA

## Significant Incidents or Threats:

- Red Flag Warnings – WY

## Tropical Activity:

- Atlantic: No new tropical cyclones expected in the next five days
- Eastern Pacific:
  - Disturbance 1: Low (30%)
  - Disturbance 2: Low (near 0%)
  - Disturbance 3: Medium (50%)
- Central Pacific: Disturbance 1: Low (20%)
- Western Pacific: No activity affecting U.S. interests

**Declaration Activity:** None

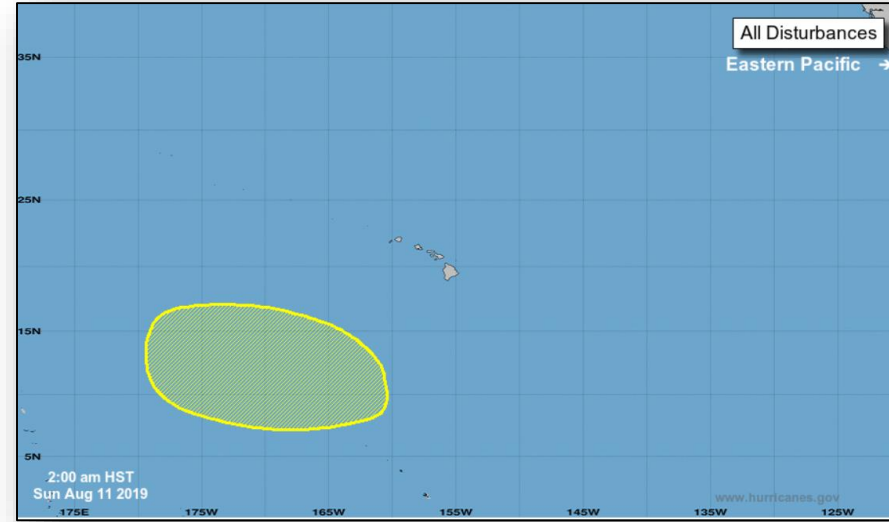
# Tropical Outlook – Central Pacific



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

- Forecast to develop several hundred miles SW of Hawaii over the next few days
- Moving WNW at 10-15 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



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



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

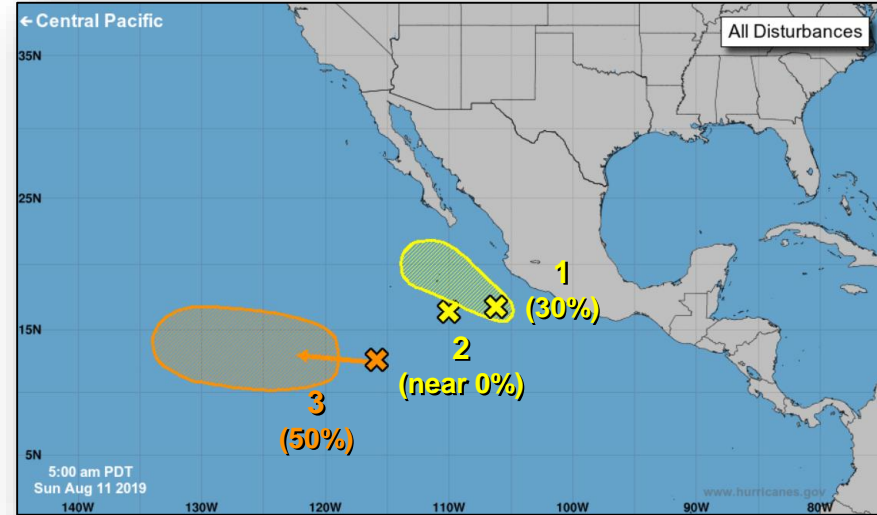
- A few hundred miles SW of the coast of Mexico
- Moving WNW
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Low (30%)

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

- A few hundred miles SSW of Manzanillo, Mexico
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

## **Disturbance 3** (as of 8:00 a.m. EDT)

- 1,000 miles SSW of Baja California Peninsula, Mexico
- Moving WNW at 10-15 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (50%)



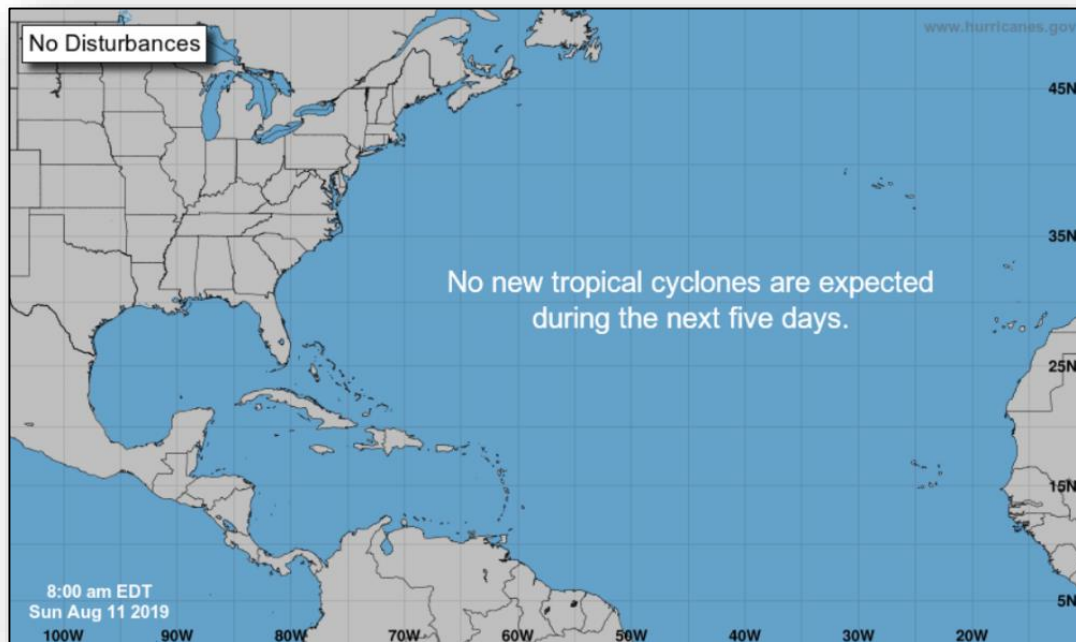
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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 – Atlantic



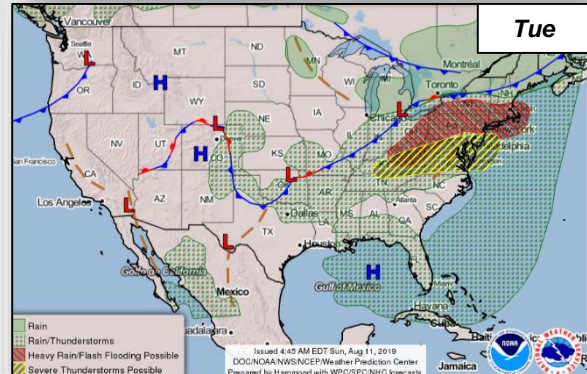
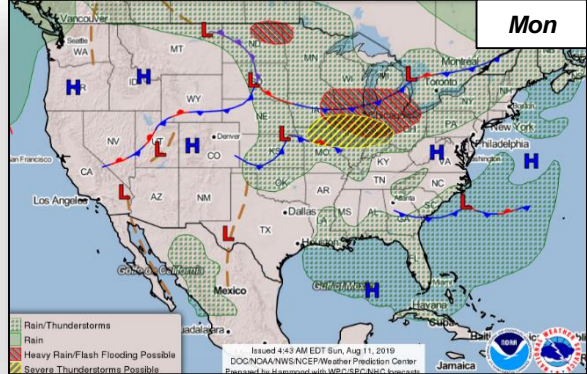
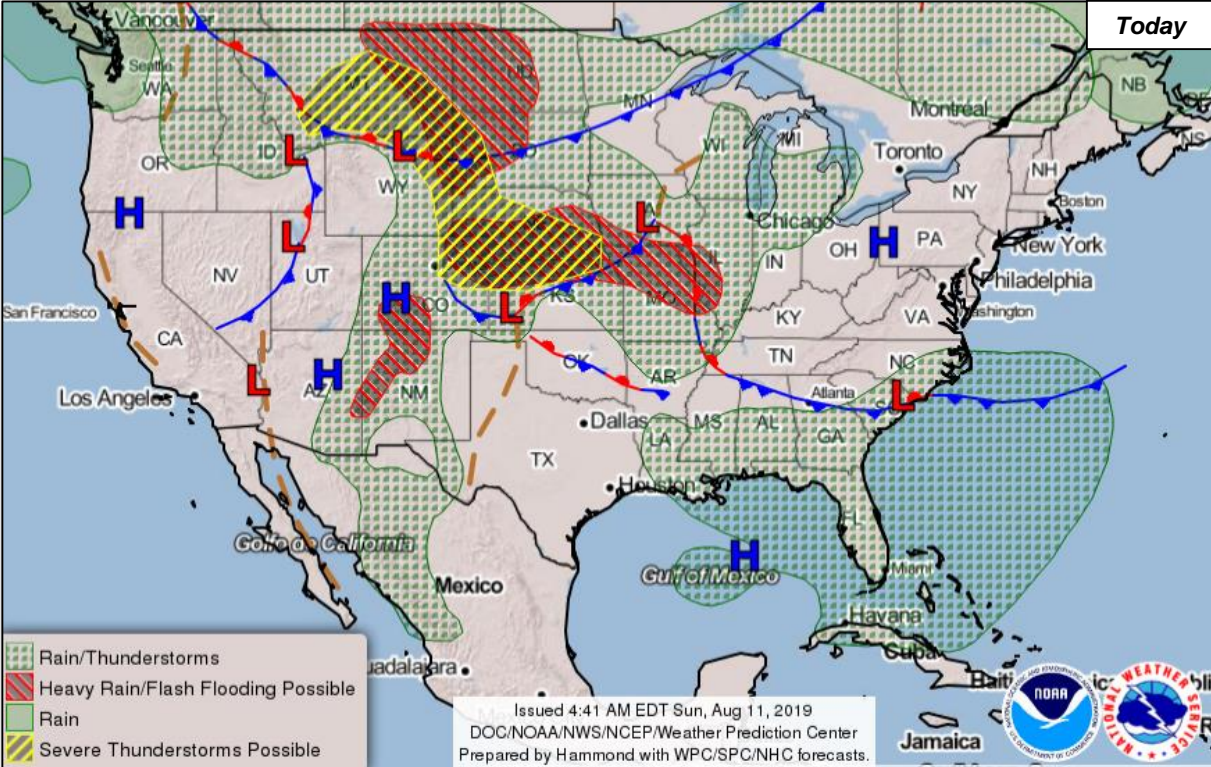
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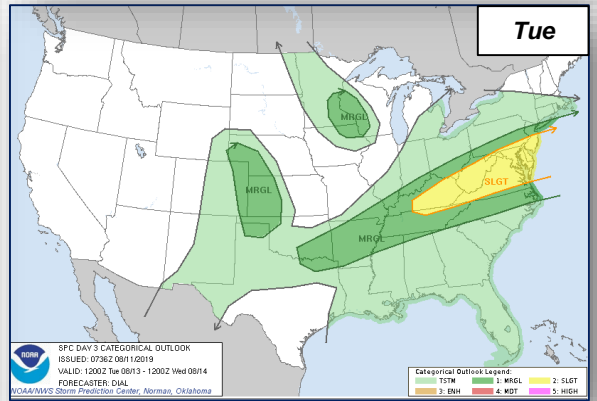
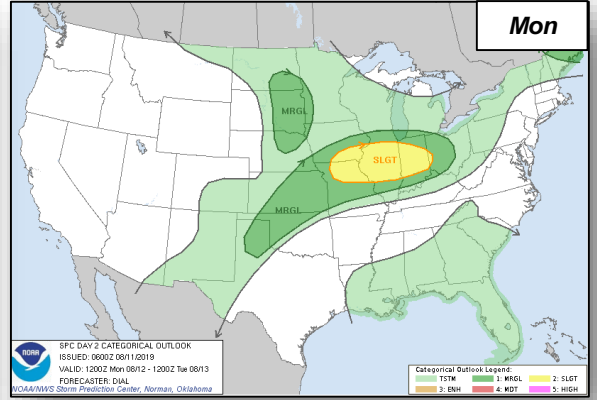
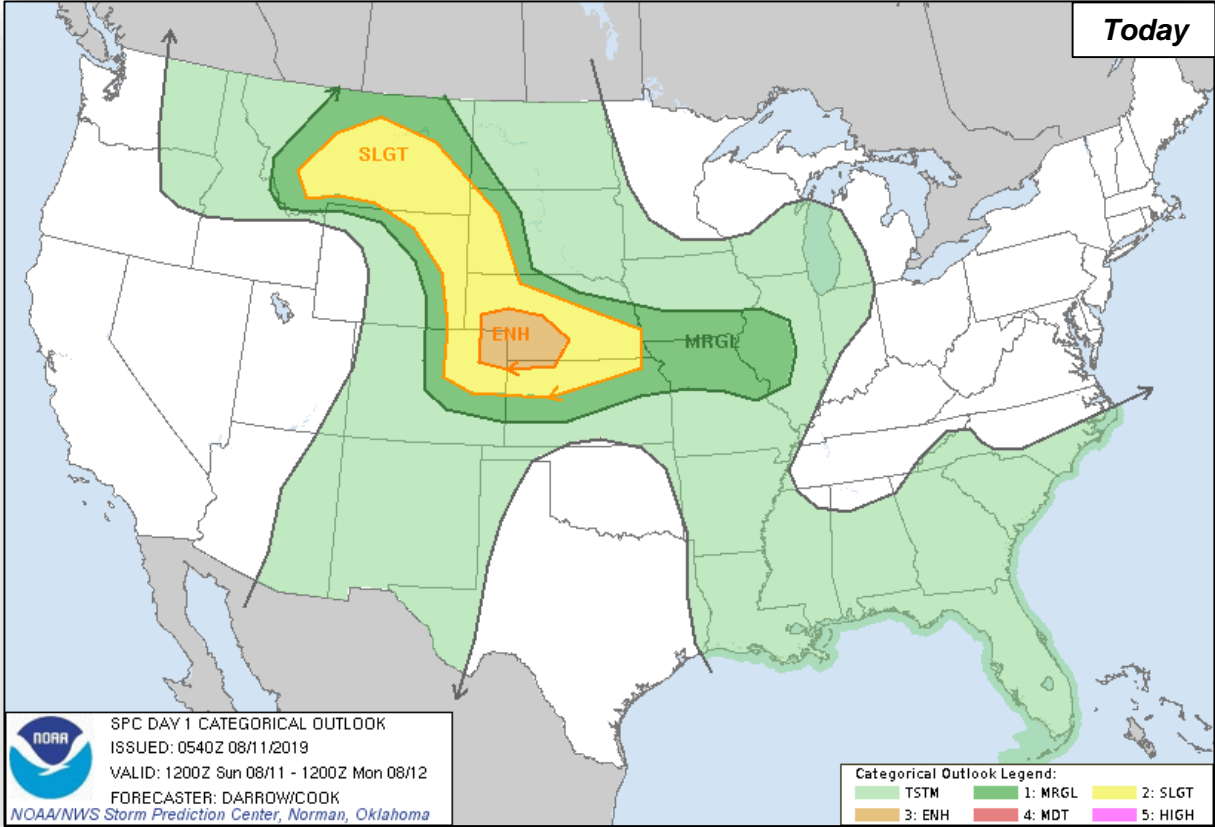
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Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

# National Weather Forecast

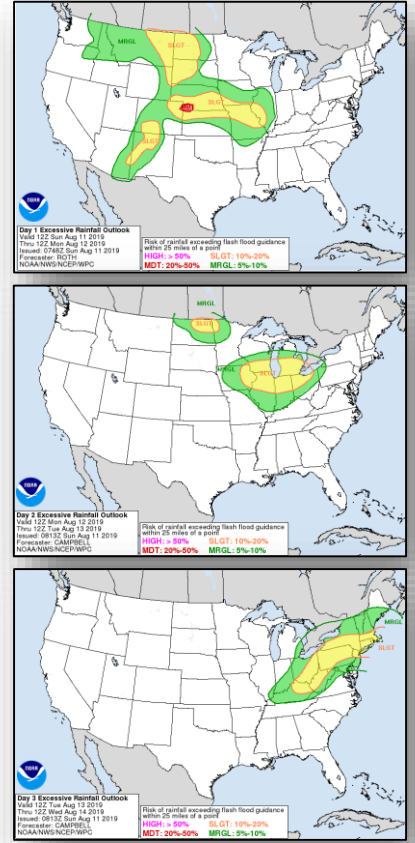
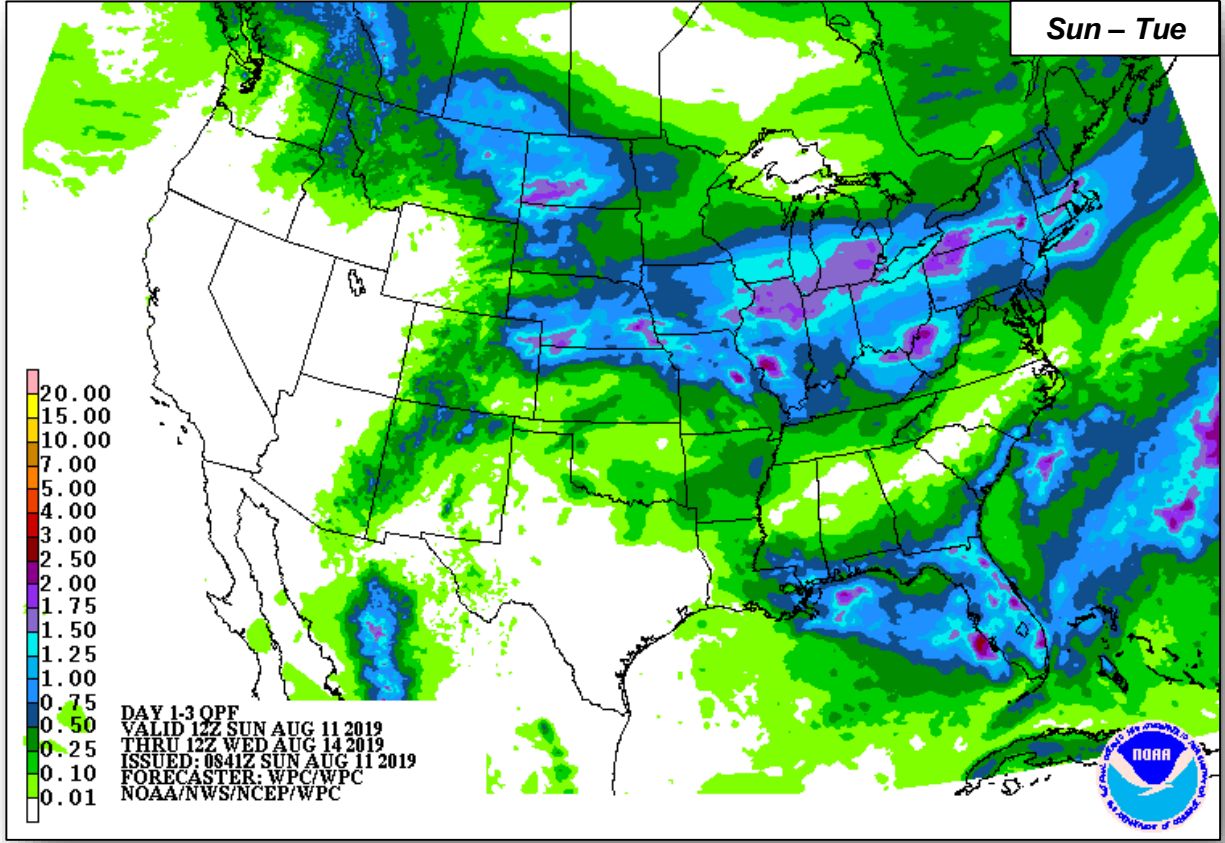


# Severe Weather Outlook

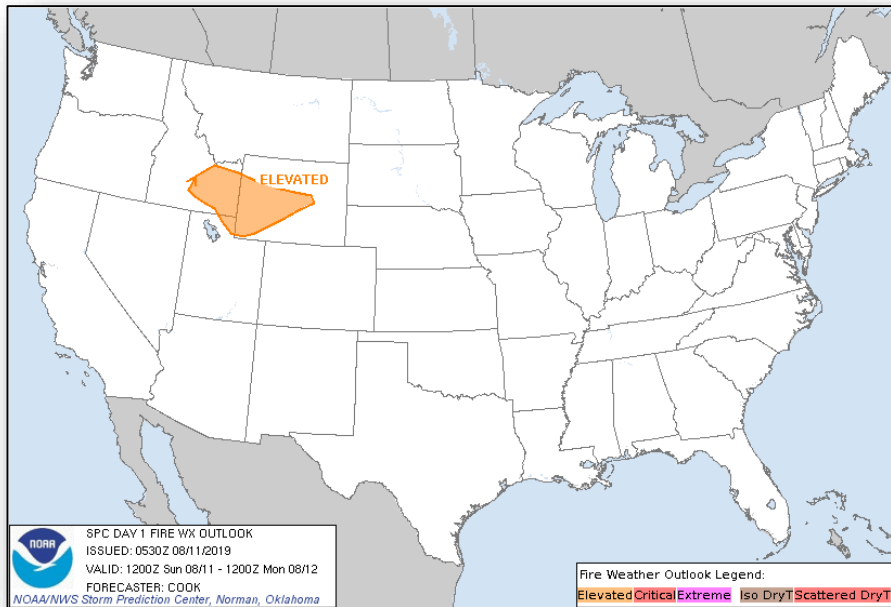




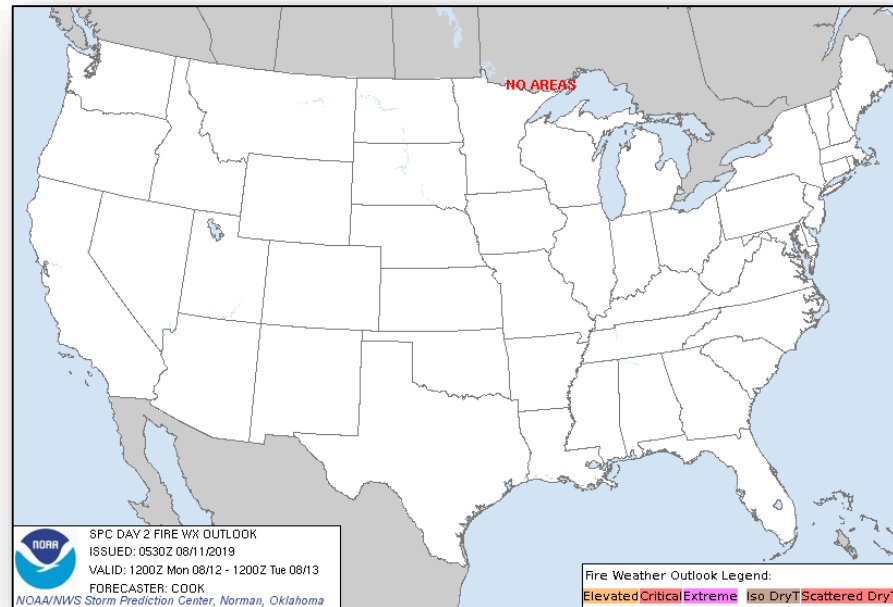
# Precipitation Forecast



# Fire Weather Outlook

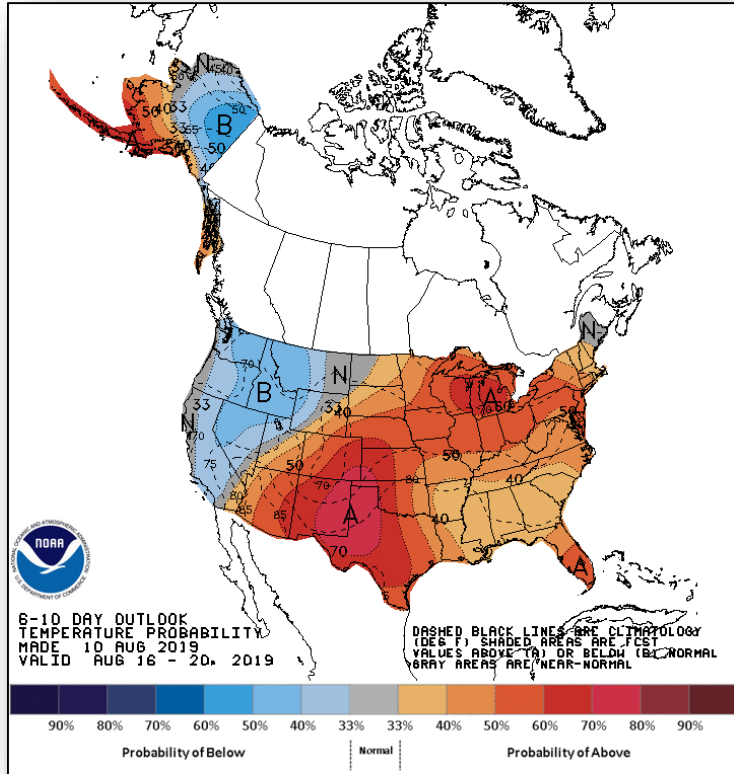


**Sunday**

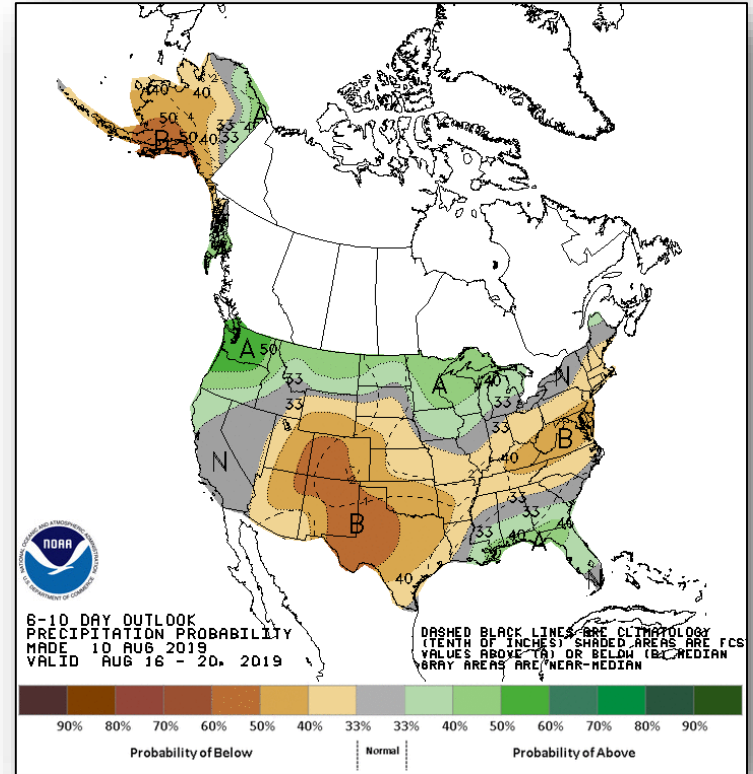


**Monday**

# Long Range Outlooks – Aug 16-20



**6-10 Day Temperature Probability**



**6-10 Day Precipitation Probability**

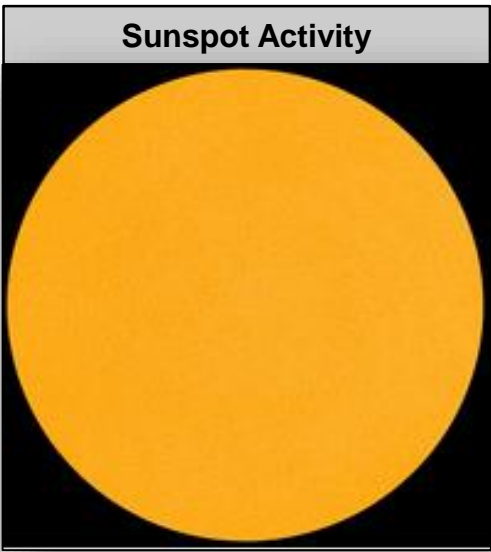
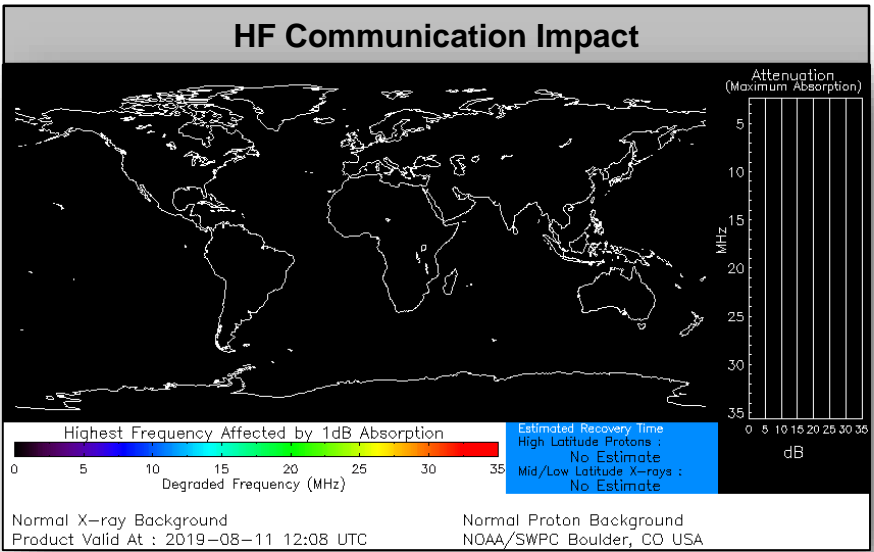
# Space Weather



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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	TBD – TBD
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	22	0	8/12 – TBD
			PA	31	18	7/29 – TBD
	WI	Severe Storms, Flooding, Straight-line Winds, & Tornadoes Jul 18-20	IA	0	0	N/A
			PA	18 / 2*	0	8/13 – TBD

*\*Tribal areas within the state of Wisconsin*

# Declaration Requests in Process – 1



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
NH –Severe Storms and Flooding	DR		X	X	Aug 8

# FEMA Common Operating Picture



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**FEMA HQ**

NWC	NRCC
Monitoring	Blue Team

**FEMA REGIONS**

WATCH	RRCC
Monitoring	I Rostered
Monitoring	II Rostered
Monitoring	III Rostered
Monitoring	IV Rostered
Monitoring	V Rostered
Monitoring	VI Rostered
Monitoring	VII Rostered
Monitoring	VIII Rostered
Monitoring	IX Rostered
Monitoring	X Rostered

**Activation Details**

**Field Office Staging Area**  
 FJOs: 20 / VJFOs: 6  
 DRs: 59  
 EMs: 4  
 Deployed Teams

**N-IMATs**  
 2 Teams

East	PR (EX)
West	Crisis

**R-IMATs**  
 4-6 Teams

I	
II	
III	
IV-1	
IV-2	
V	PR (EX)
VI-1	
VI-2	TX
VII	
VIII	SD
IX-1	CA
IX-2	
X	

**FMC** **PMC**  
**NMC** **Deployed**

Team:	US&R	MERS	FCOs	FDRCs	IM WORKFORCE	IM CADRE AVAILABILITY SUMMARY
Status	(>66%)	(>66%)	(≤ 1 Type)	(≤1)		<i>Cadres with 25% or Less Availability</i>
Assigned:	28	36	38	12	13,671 <span style="color: blue;">Ⓜ</span>	DI 17% (13/78); EA 24% (121/501); EHP 7% (35/542); ER 10% (7/68); FL 15% (23/154);
Unavailable:	0	0	1	2	4,075 <span style="color: red;">▲</span>	FM 20% (57/285); HM 15% (182/1,195); HR 15% (34/227); IT 14% (92/659); LOG 22%
Deployed:	0	0	31	8	6,069 <span style="color: black;">▼</span>	(296/1,335); OPS 20% (57/280); PA 8% (205/2,618); PLAN 14% (55/405); SAF 3%
Available:	28	36	6	2	3,527 / 26% <span style="color: green;">▲</span>	(2/58); SEC 13% (16/120)

As of 8:00 a.m. EDT Aug 11, 2019 Created by: FEMA NWC



# FEMA

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