

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.

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



# FEMA

## Daily Operations Briefing

Saturday, August 17, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



FEMA

## Significant Incidents or Threats:

- Severe thunderstorms possible – Central/[Northern](#) Plains and Middle/[Upper](#) Mississippi Valley
- Heavy rain and flash flooding possible – Middle/[Upper](#) Mississippi Valley; [Southeast and coastal Carolinas](#)

## Tropical Activity:

- Atlantic:
  - [Disturbance 1: Low \(20%\)](#)
- Eastern Pacific:
  - Disturbance 1: High ([80%](#))
  - Disturbance 2: Low ([20%](#))
  - [Disturbance 3: Low \(20%\)](#)
- Central Pacific: No new tropical cyclones expected in the next five days
- Western Pacific: No activity affecting U.S. interests

## Declaration Activity:

- [Request: Major Disaster – Louisiana](#)
- [Request: Major Disaster – Louisiana](#)
- [Amendment No. 1 to FEMA- 4435-DR-MO](#)
- [Amendment No. 1 to FEMA-4453-DR-OK](#)

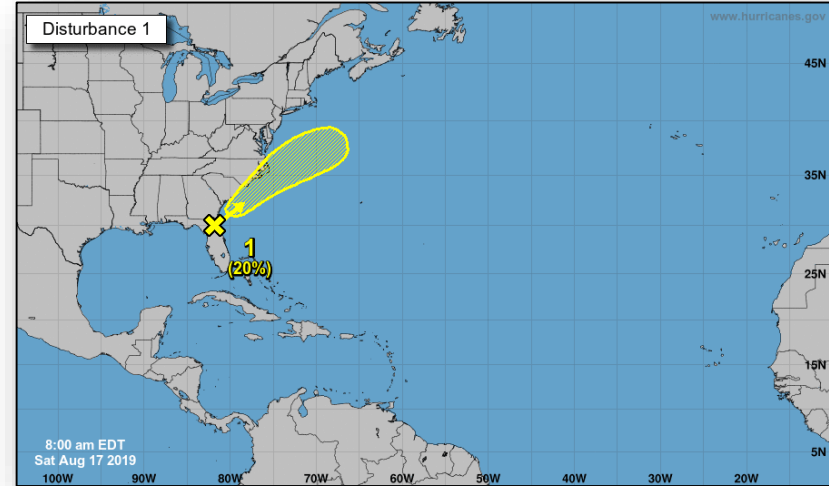
# Tropical Outlook – Atlantic



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

- Located over the northeastern Gulf of Mexico and northeastern Florida
- Moving NE at 5-10 mph
- Forecast to produce heavy rainfall with a threat for flash flooding near the coasts of GA, SC, and NC
- Formation chance through 48 hours: Low (10%)
- 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)

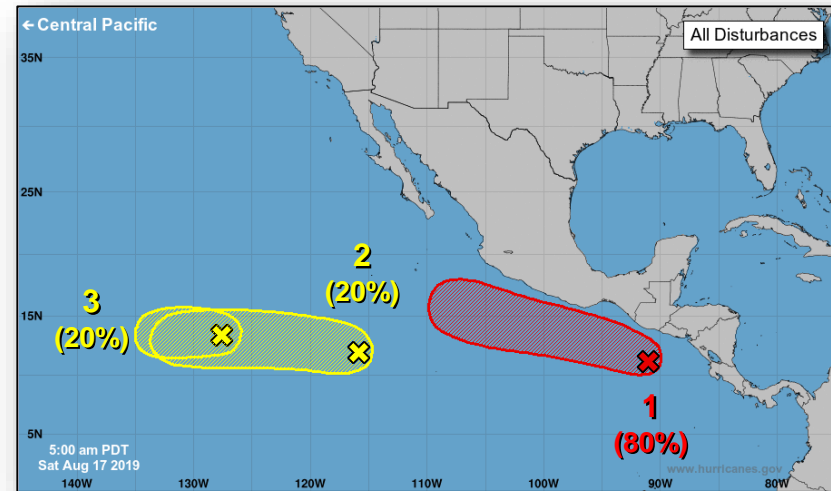
- A couple of hundred miles S of the coast of Guatemala
- Moving WNW at 10 mph
- A tropical depression is likely to form early next week
- Formation chance through 48 hours: Medium (40%)
- Formation chance through 5 days: High (80%)

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

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

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

- 1,300 miles WSW of southern tip of Baja California Peninsula, Mexico
- Moving W at 5 mph
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (20%)



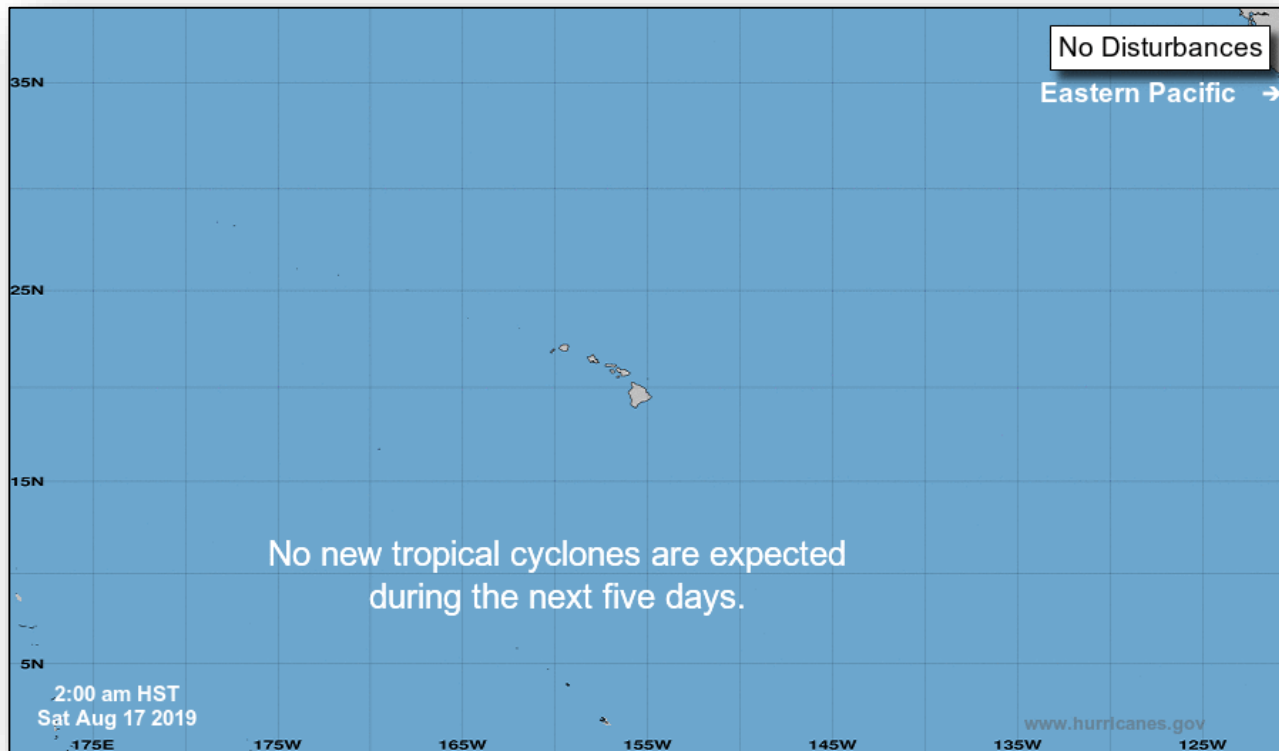
Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%  
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ● Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 (solid line) | Day 4-5 (dotted line)  
Watches: Hurricane (pink) | Trop Stm (yellow)  
Warnings: Hurricane (red) | Trop Stm (blue)  
Current wind extent: Hurricane (brown) | Trop Stm (orange)

# Tropical Outlook – Central Pacific



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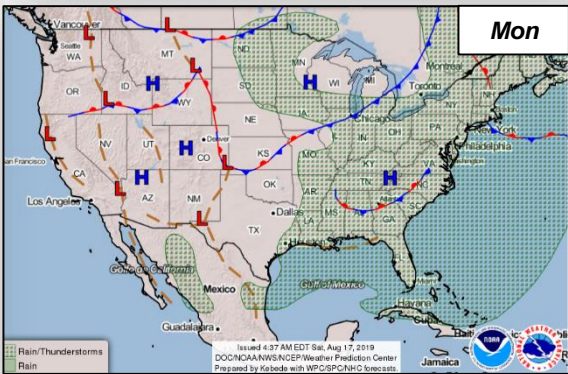
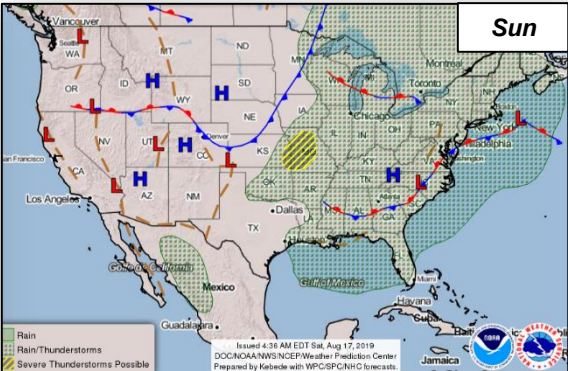
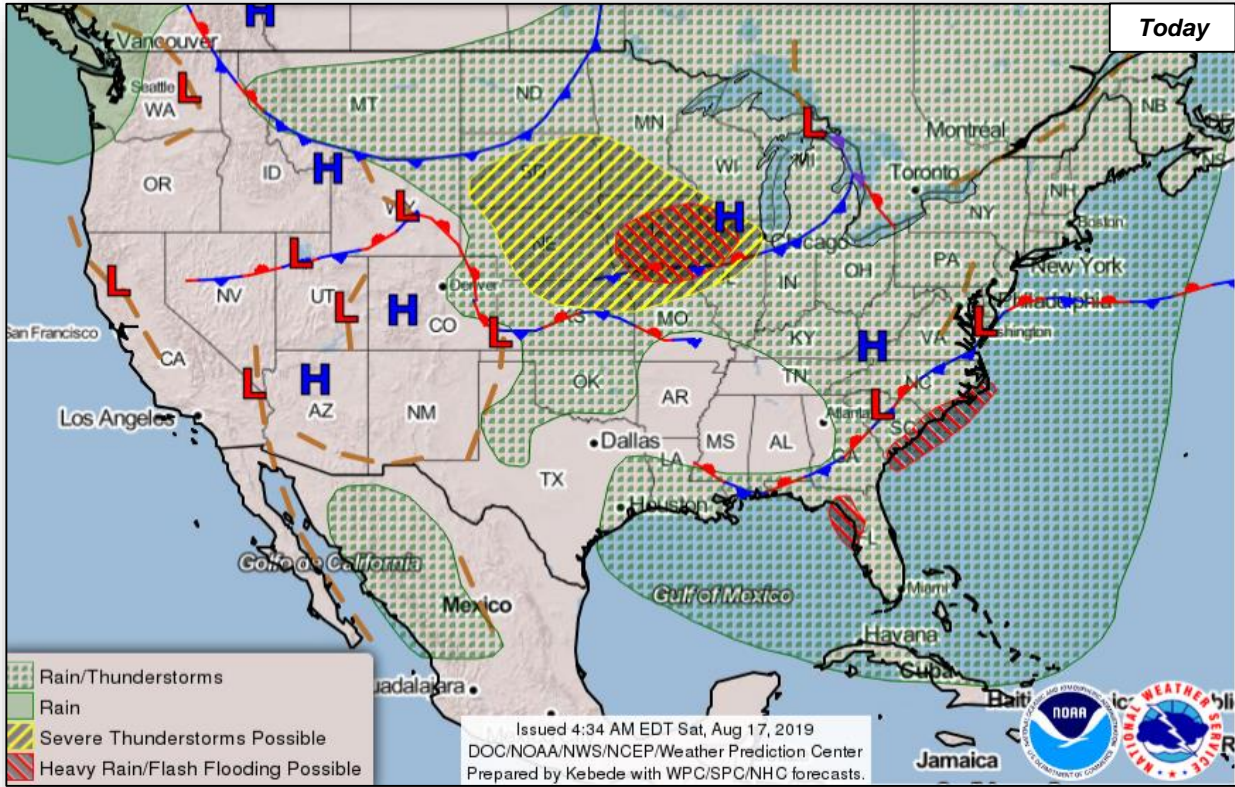
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%  
 Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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

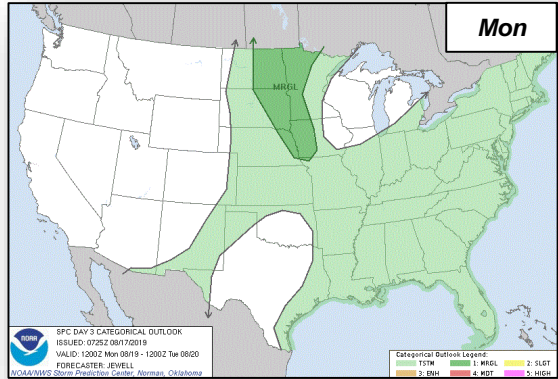
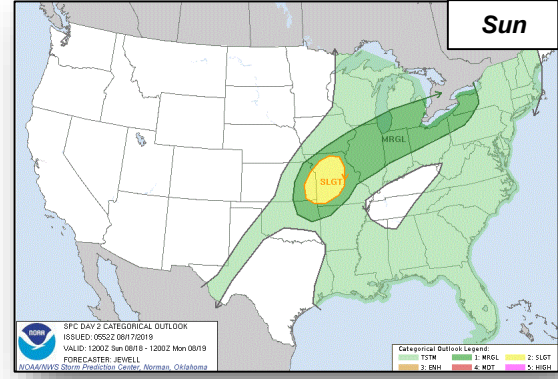
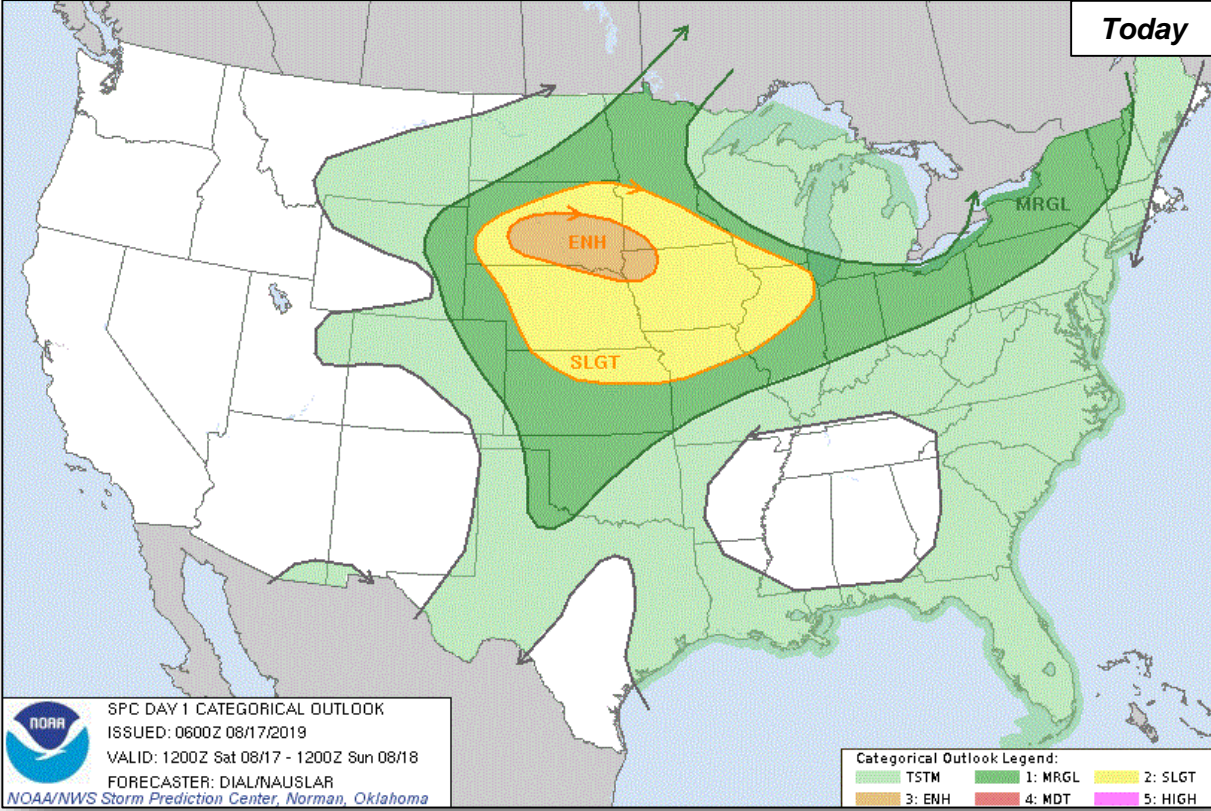
# National Weather Forecast



FEMA

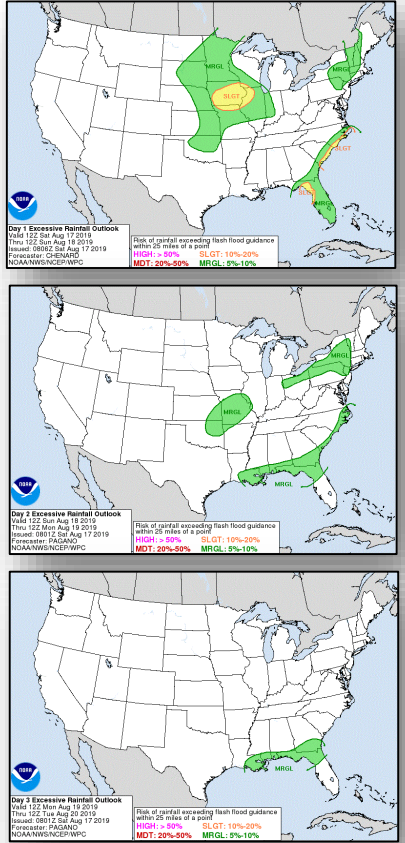
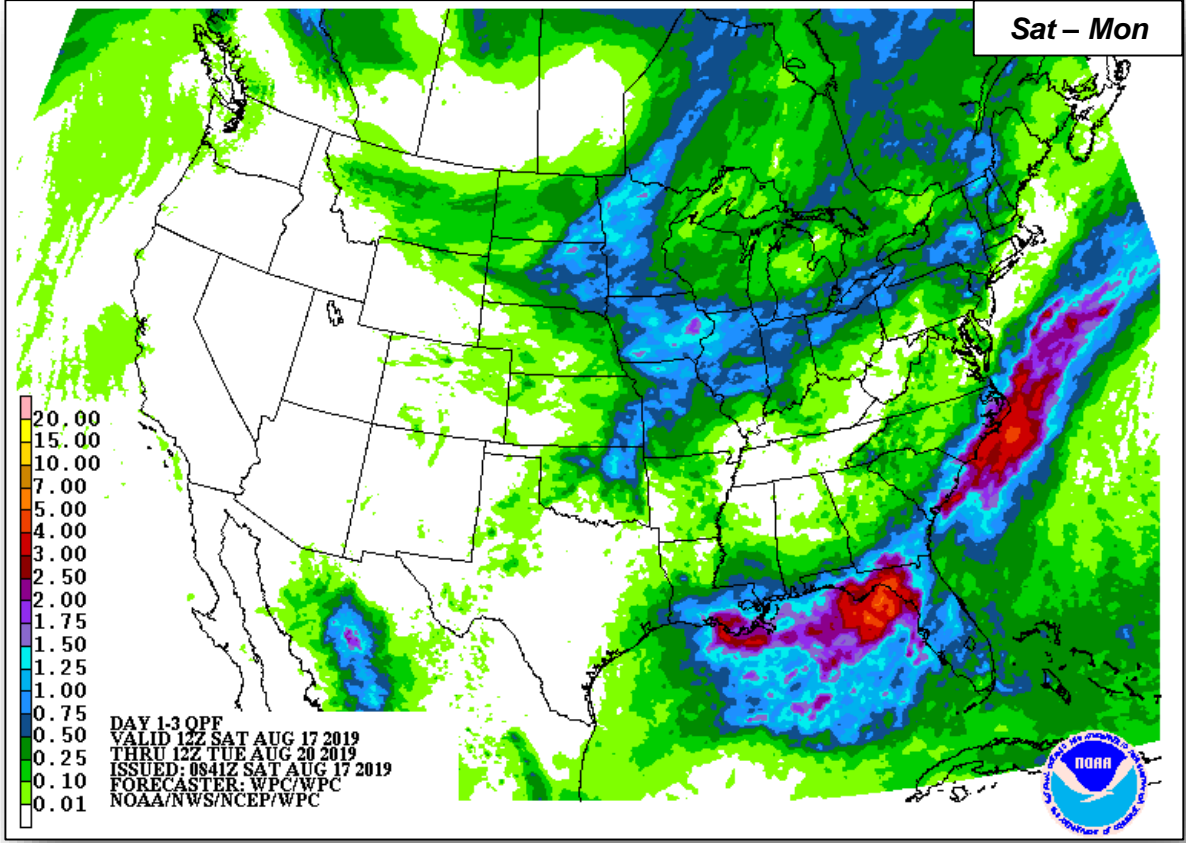


# Severe Weather Outlook

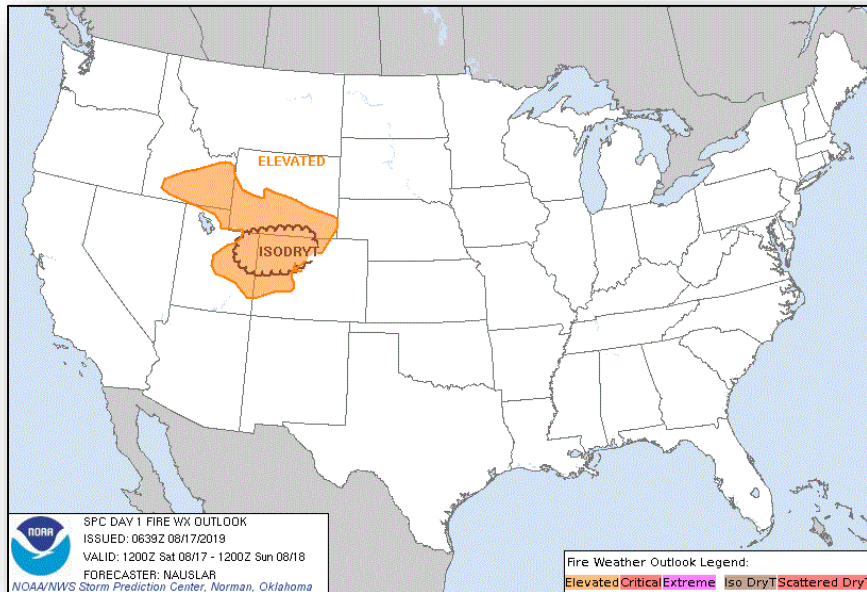




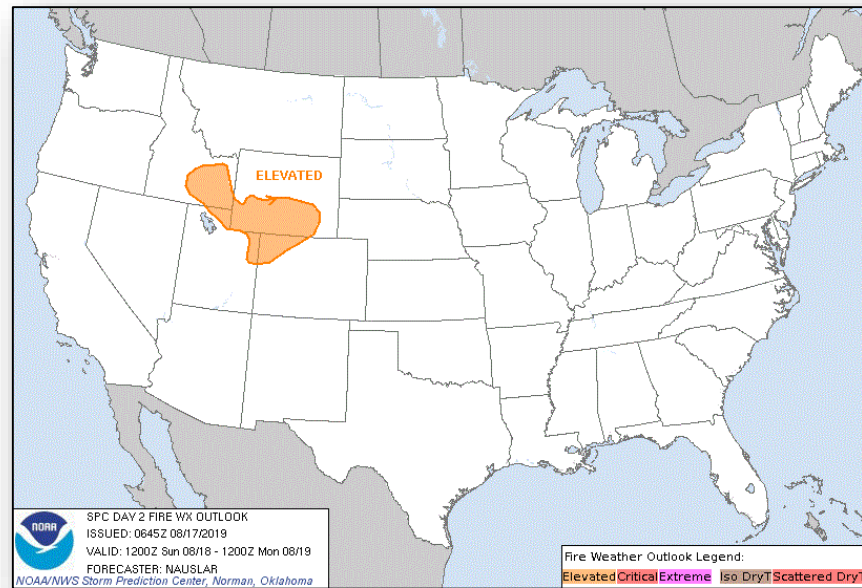
# Precipitation Forecast



# Fire Weather Outlook



**Saturday**

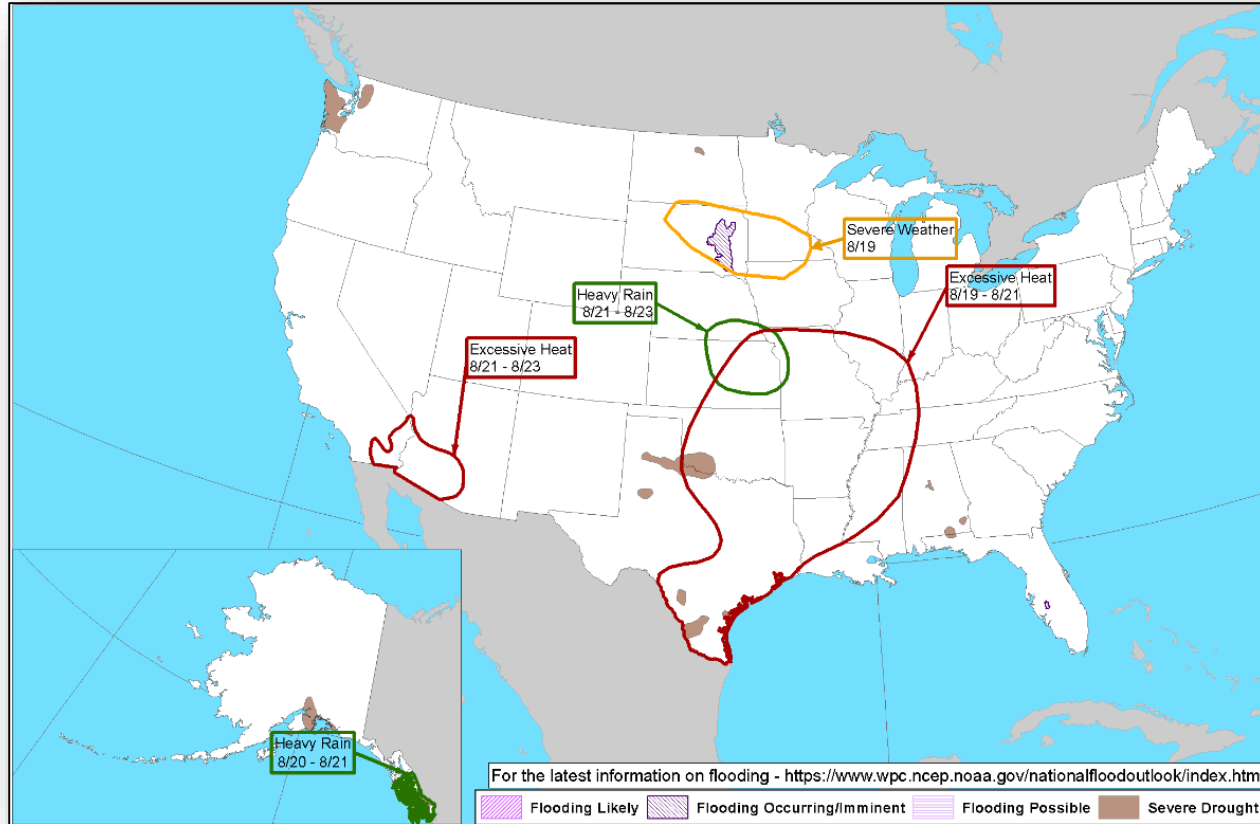


**Sunday**

# Hazards Outlook – Aug 19-23



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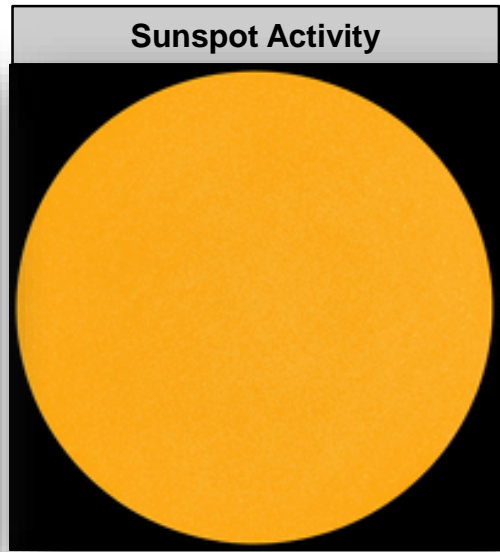
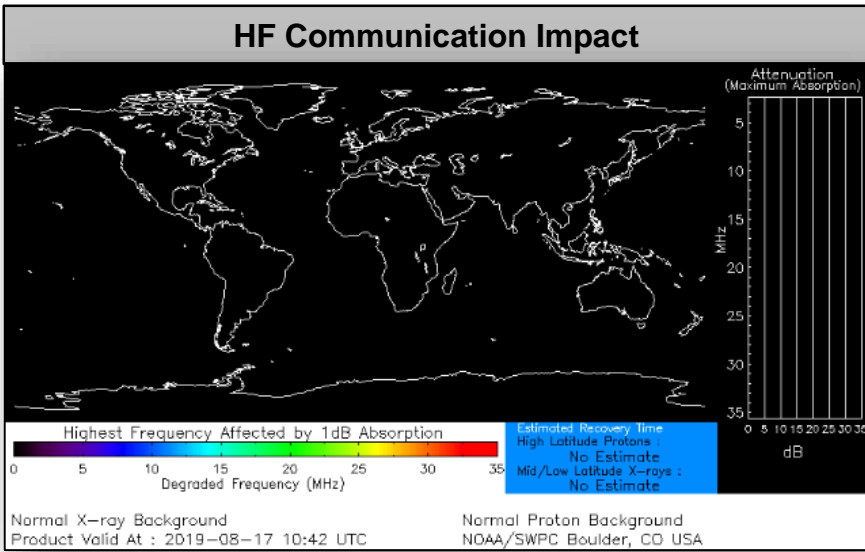
# Space Weather



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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



FEMA

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
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	22	10	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	0	8/14 – TBD

*\*Tribal areas within the state of Wisconsin*

# Declaration Request



FEMA

**Declaration:** Major Disaster – Louisiana  
**Requested:** Aug 14

**Approved:** TBD

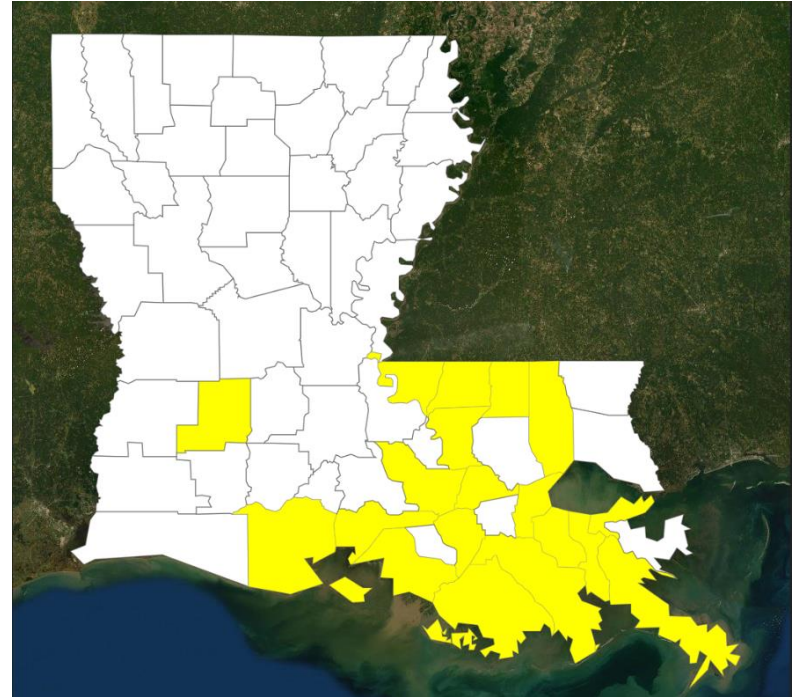
**Incident:** Hurricane Barry

**Incident Period:** Jul 10-15

**Includes:**

- **PA (all categories):** 7 parishes
- PA (Debris removal and emergency protective measures only [Categories A and B]): 12 parishes
- **Hazard Mitigation:** Statewide

**FCO:** TBD



■ PA

# Declaration Request



**Declaration:** Major Disaster – Louisiana  
**Requested:** Aug 15

**Approved:** TBD

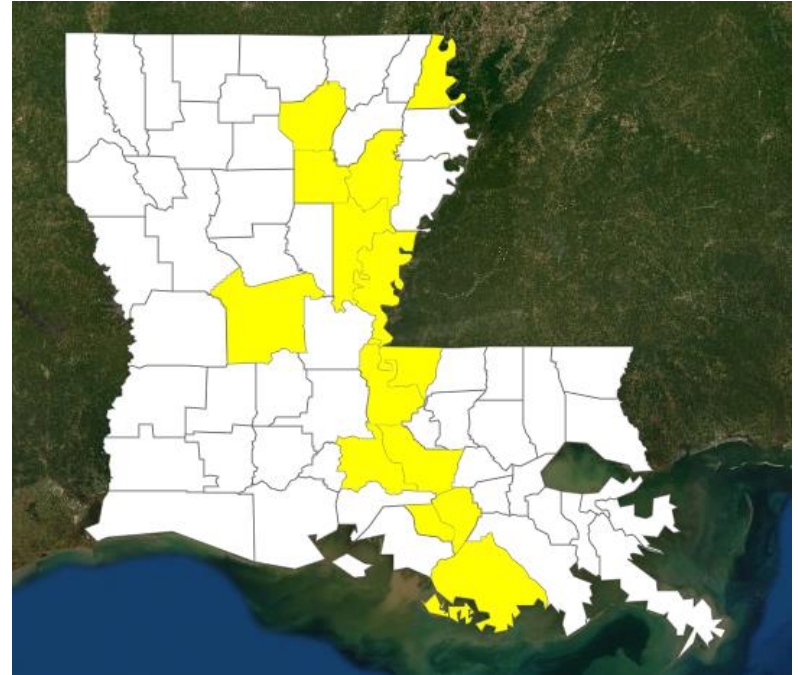
**Incident:** Flooding

**Incident Period:** Feb 26 – Jul 30

**Includes:**

- **PA (all categories):** 13 parishes
- **Hazard Mitigation:** Statewide

**FCO:** TBD



■ PA

# Declaration Requests in Process – 2



FEMA

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



# Declaration Amendments



FEMA

Declaration	Number	Issued	Action
4435-DR-MO	1	Aug 16	Adds three counties for Public Assistance
4453-DR-OK	1	Aug 16	Adds one county for Public Assistance

# FEMA Common Operating Picture

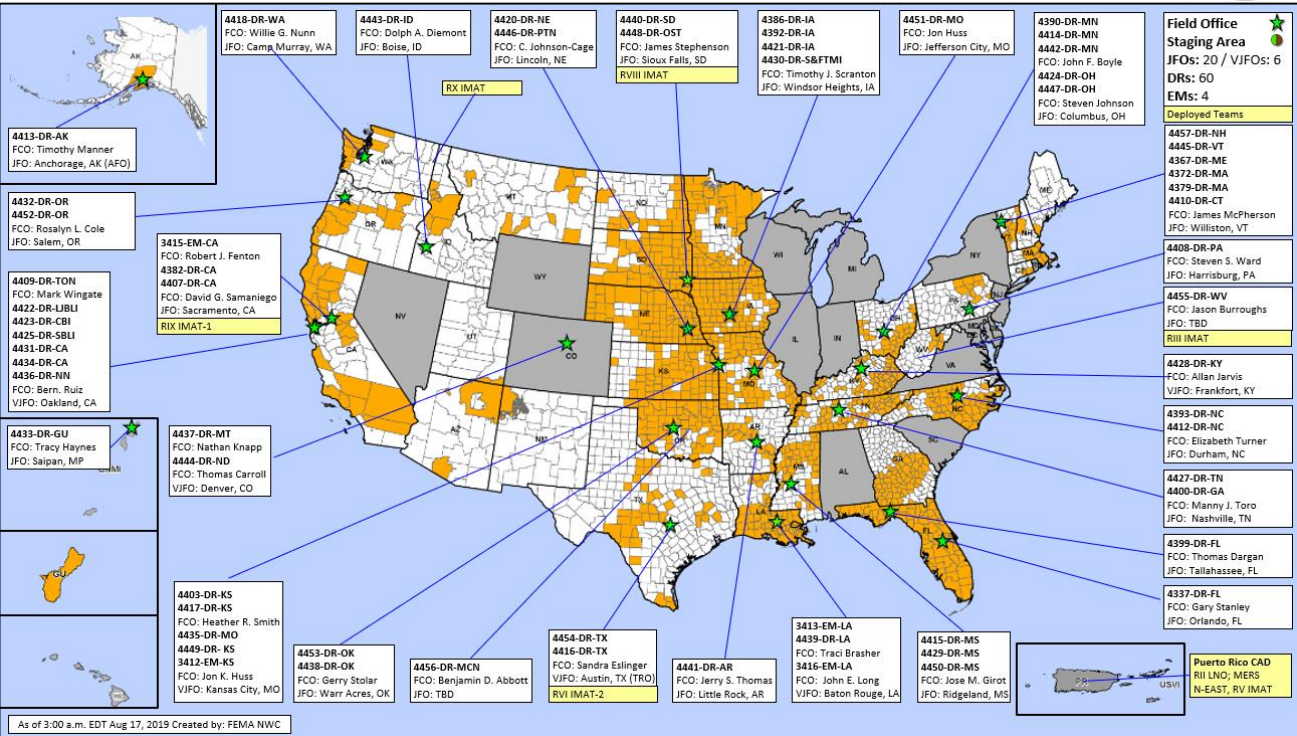


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FEMA HQ	
NWC	NRCC
Monitoring	Blue

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**  
 NRCC – EX Crimson Contagion ended; returned to Steady State / Rostered



N-IMATs	
2 Teams	
East	PR (EX)
West	
Crisis	

R-IMATs	
4-6 Teams	
I	
II	
III	WV
IV-1	
IV-2	
V	PR (EX)
VI-1	
VI-2	TX
VII	
VIII	SD
IX-1	CA
IX-2	
X	WA

FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(≤ 1 Type)	(≤1)		Cadres with 25% or Less Availability	
Assigned:	28	36	38	12	13,626 ▲	DI 17% (13/78); EA 24% (116/491); EHP 6% (31/540); ER 9% (6/67); FL 10% (15/152);	
Unavailable	0	0	2	1	4,064 ▲	FM 21% (58/283); HM 16% (191/1,197); HR 13% (30/226); IT 17% (108/654); LOG 22%	
Deployed:	0	0	31	8	6,032 ▼	(294/1,332); OPS 22% (62/284); PA 8% (215/2,610); PLAN 12% (48/403); SAF 7%	
Available:	28	36	5	3	3,530 / 26% ▼	(4/58); SEC 14% (16/118)	



# FEMA

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