

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 3, 2019

8:30 a.m. EDT

# National Current Operations & Monitoring



FEMA

## Significant Incidents or Threats:

- Disturbance 1 (Atlantic)
- Tropical Storm Flossie (Central Pacific)

## Tropical Activity:

- Atlantic: Disturbance 1 – Low (30%)
- Eastern Pacific: Disturbance 1 – Medium (40%)
- Central Pacific:
  - Tropical Storm Erick – *FINAL*
  - Tropical Storm Flossie
- Western Pacific: No activity affecting U.S. interests

## Declaration Activity:

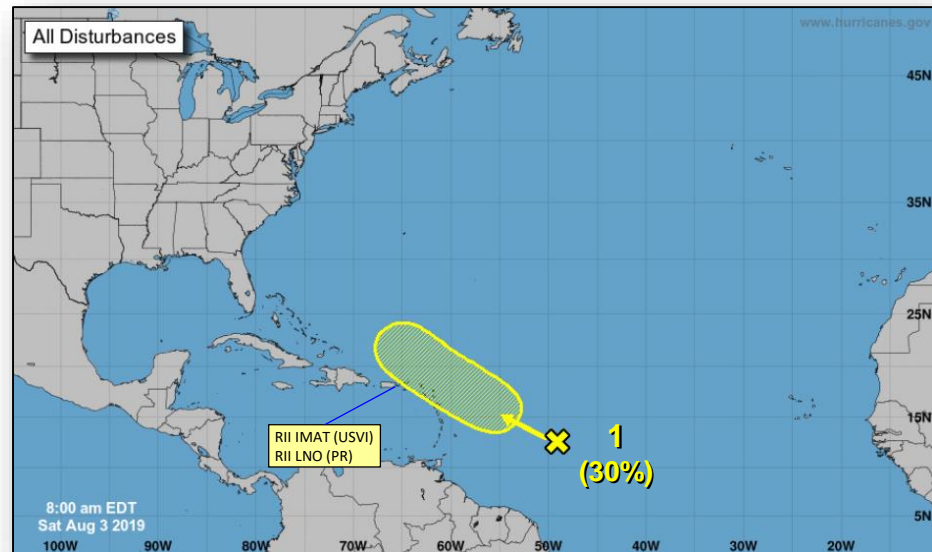
- 5 Amendments issued

# Tropical Outlook – Atlantic



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

- Several hundred miles ESE of the Lesser Antilles
- Gradual development expected
- Formation chance through 48 hours: **Low (20%)**
- 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

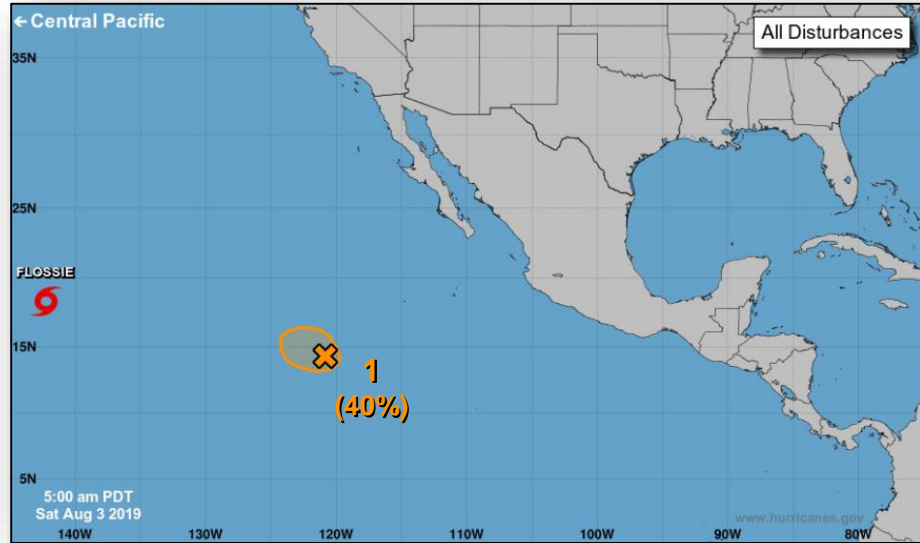
Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

# Tropical Outlook – Eastern Pacific



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

- 900 miles SW of Mexico
- Moving generally WNW
- Formation chance through 48 hours: **Medium (40%)**
- Formation chance through 5 days: **Medium (40%)**



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 – Central Pacific

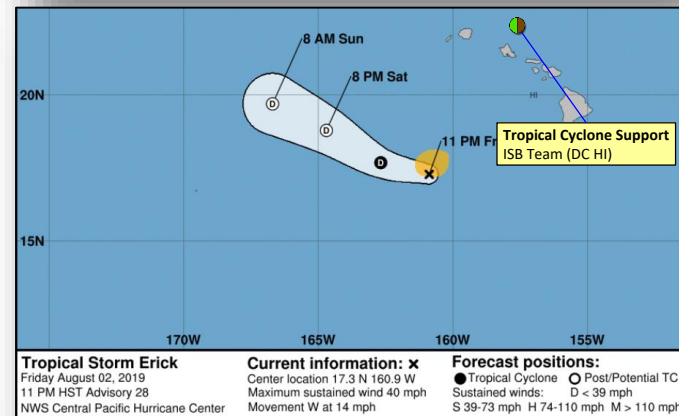
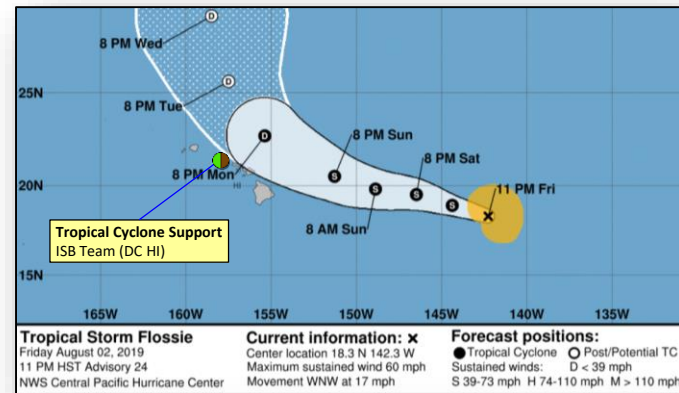


## Tropical Storm Flossie *(Advisory #24 as of 5:00 a.m. EDT)*

- 840 miles E of Hilo, HI
- Moving WNW at 17 mph
- Maximum sustained winds 60 mph
- Tropical storm force winds extend 140 miles
- Expected to weaken through the weekend

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

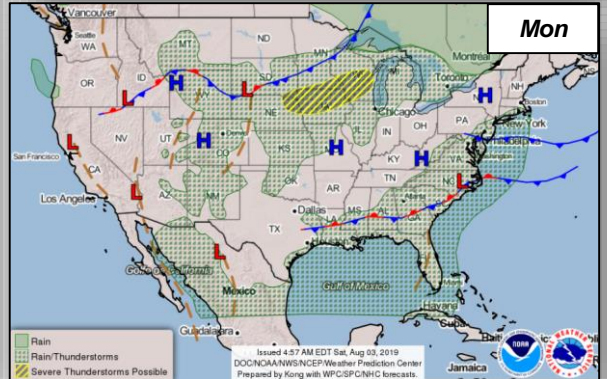
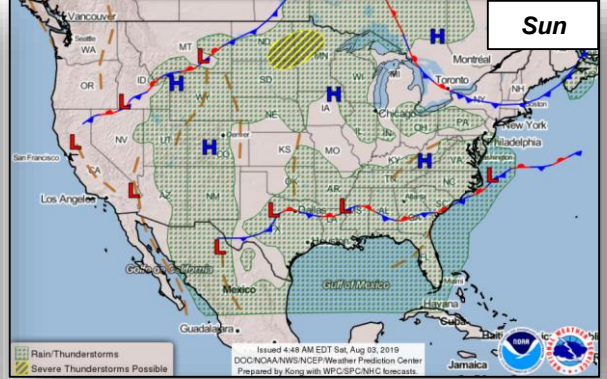
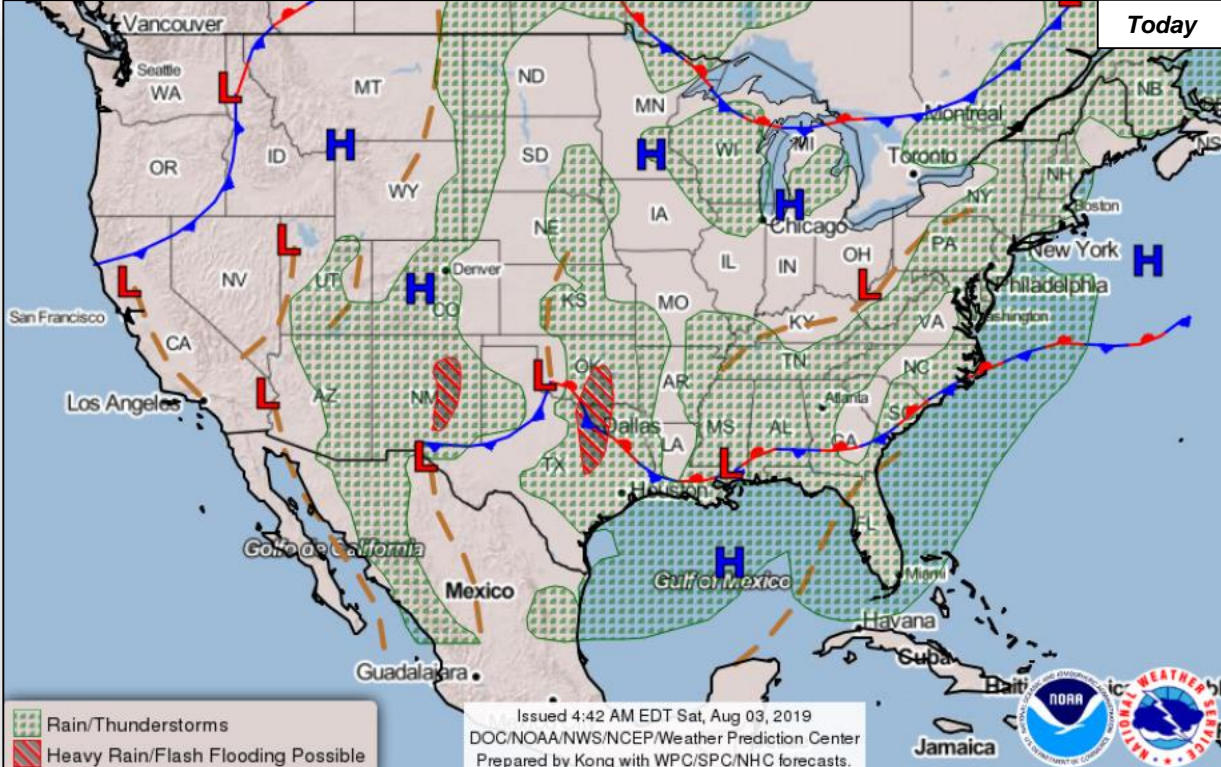
- 300 miles SW of Honolulu, Hawaii
- Moving W at 14 mph
- Maximum sustained winds 40 mph
- Forecast to weaken to a post-tropical low today



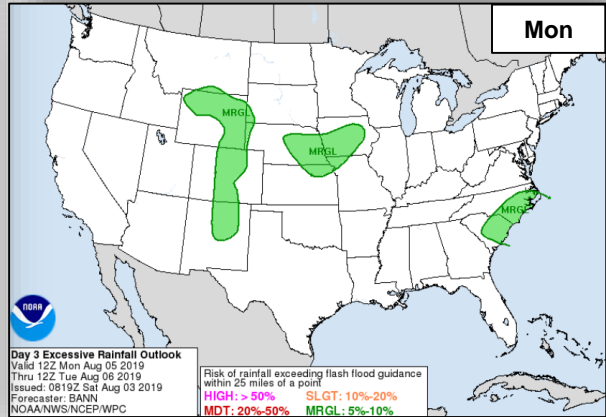
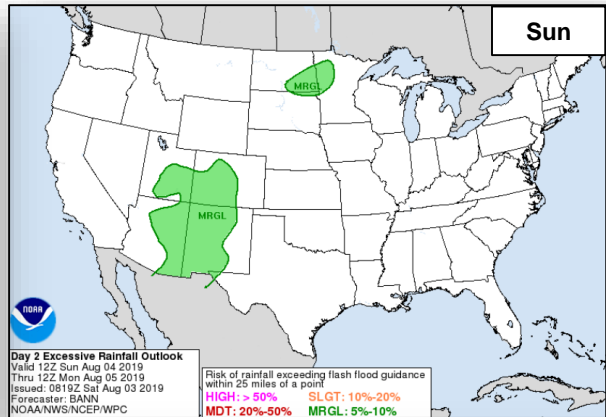
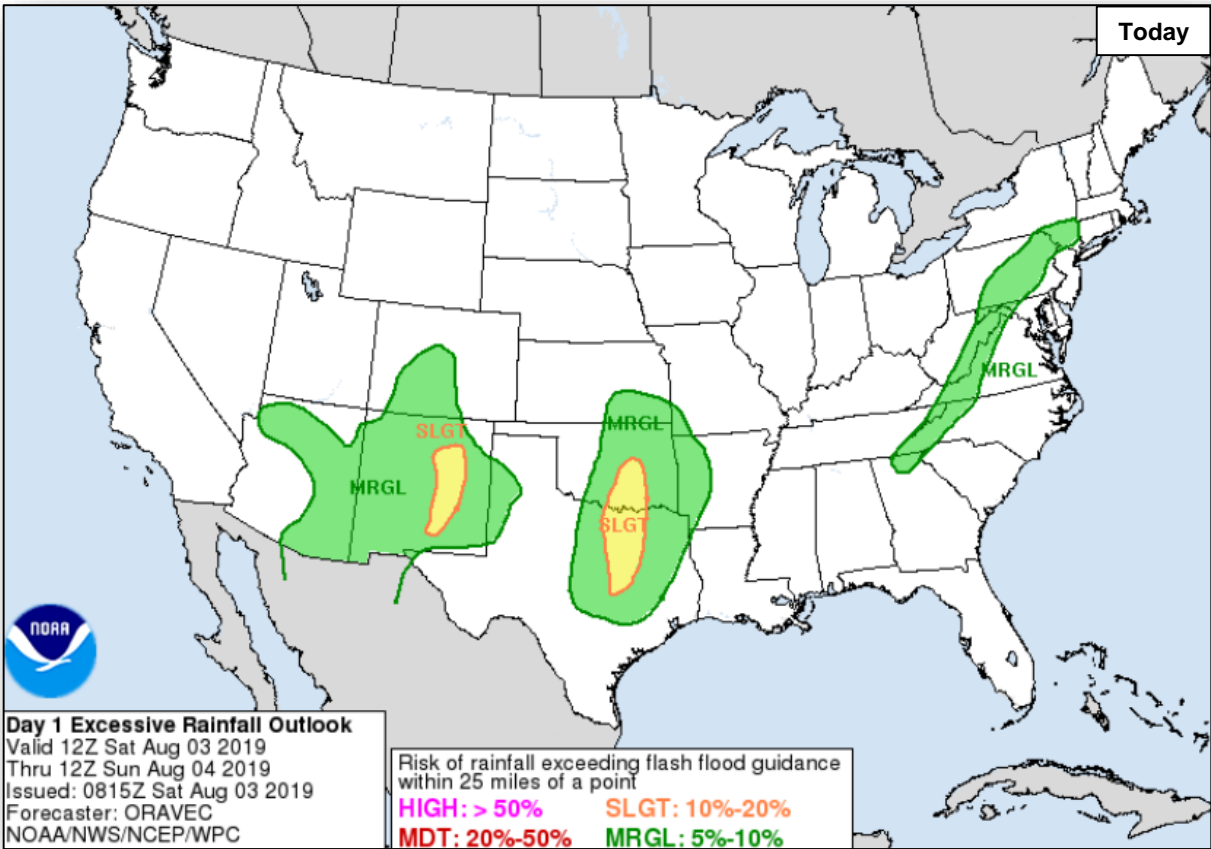
Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%  
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊗ Post-Tropical Cyclone / Remnants

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)

# National Weather Forecast

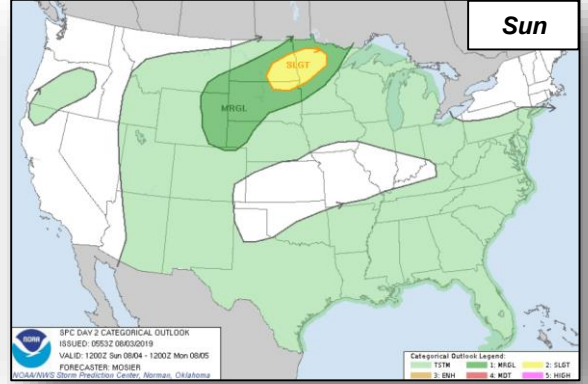
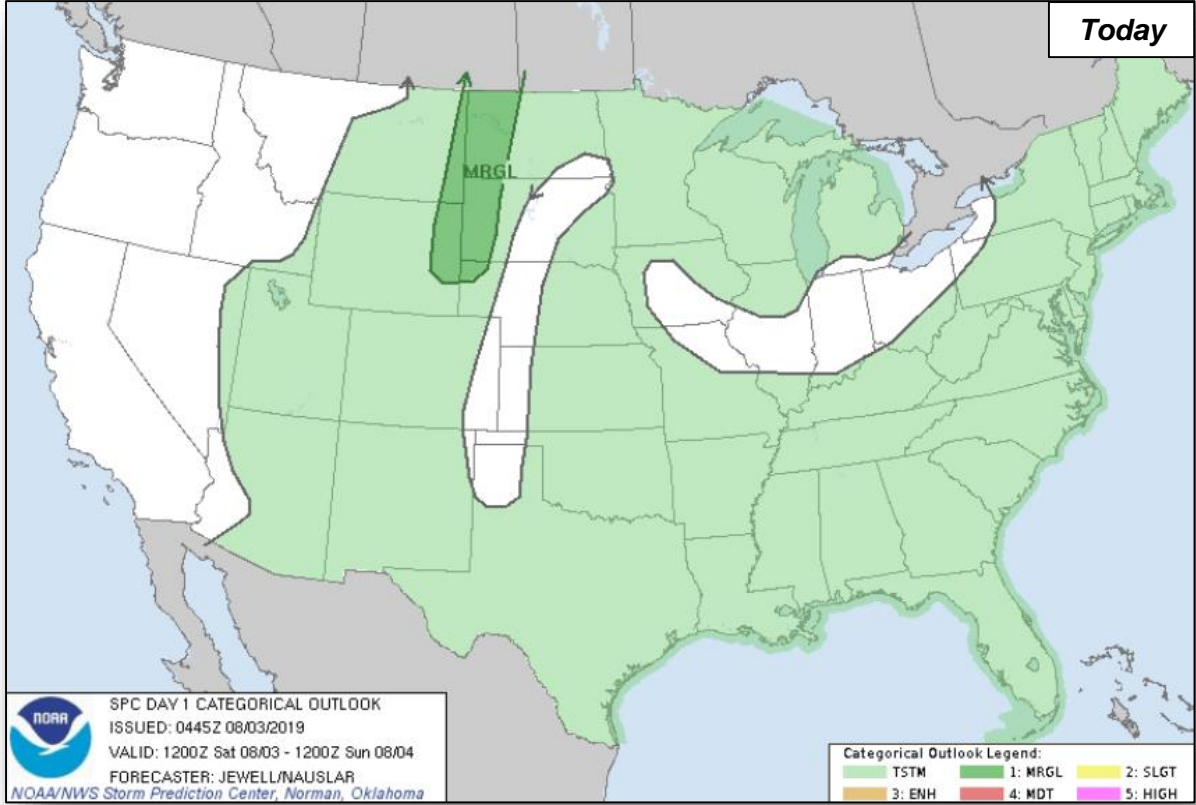


# Excessive Rainfall Outlook





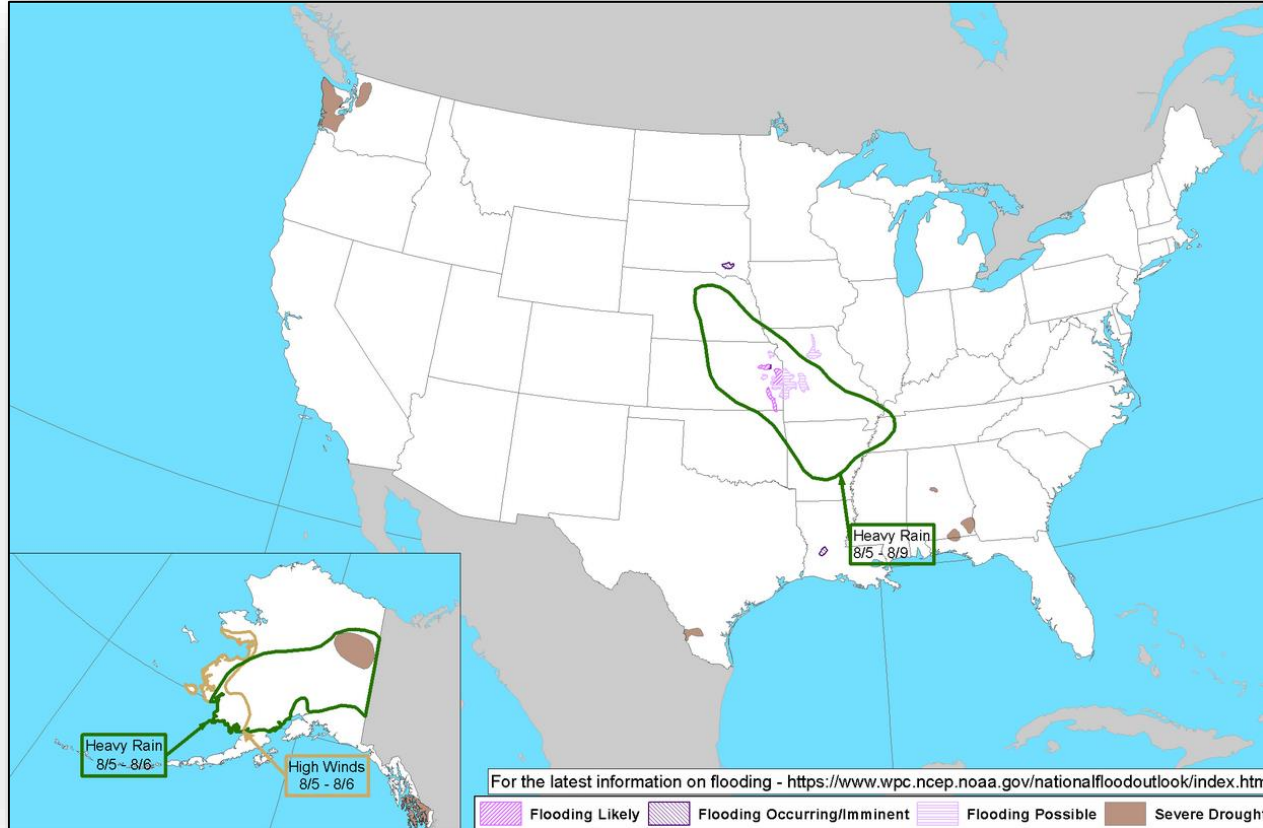
# Severe Weather Outlook



# Hazards Outlook – Aug 5-9



FEMA



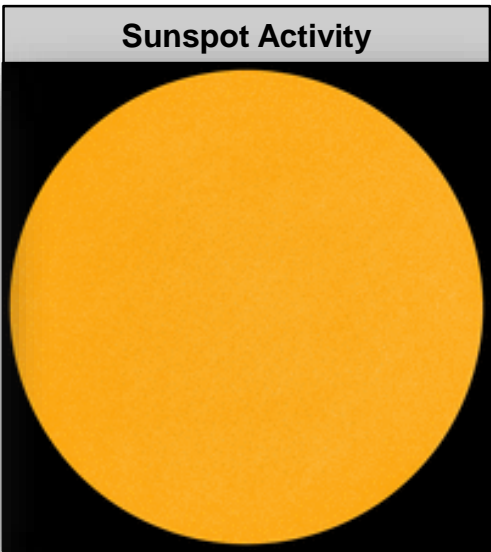
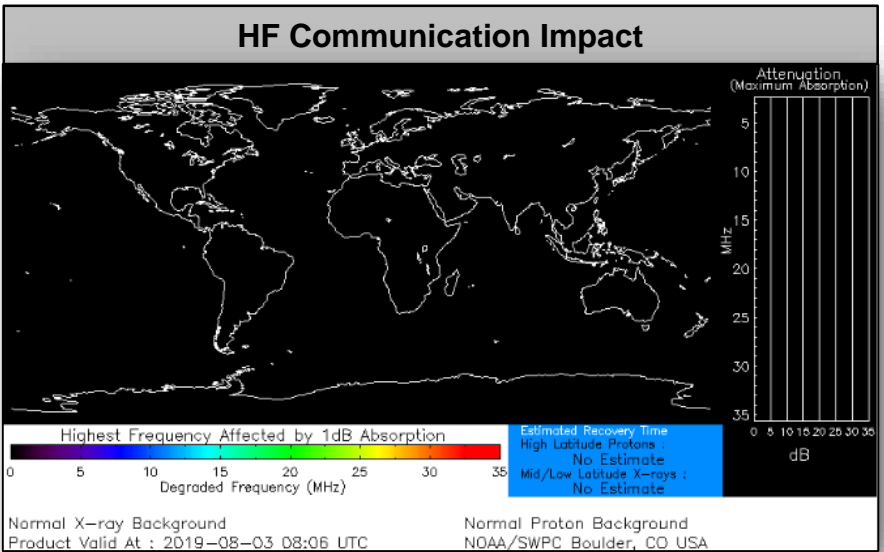
# Space Weather



FEMA

	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>



# Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Mile Post 97 – <i>FINAL</i> (Douglas, OR)	5825-FM-OR	13k (+85)	45% (+10)	M/V: None	586 homes	None	None	0 / 15

## **Mile Post 97 Fire** *(as of 8:00 a.m. EDT) – FINAL*

- Evacuation notices lowered from 'Get Ready' to 'Get Set'
- Firefighters are executing 'mopping up' operations

# Joint Preliminary Damage Assessments



FEMA

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 (+8)	7/29 – TBD
VI	AR	Severe Storms and Flooding Jun 23-26	IA	0	0	N/A
			PA	12	7 (+2)	7/29 – TBD
	LA	Tropical Storm Barry Jul 10-15	IA	0	0	N/A
			PA	8 (+1)	5 (+2)	7/25 – TBD

# Declaration Requests in Process – 3



FEMA

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	DR		X	X	Jul 23
Muscogee Creek Nation (OK) – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Jul 29

# Declaration Amendments

Declaration	Number	Issued	Action
<a href="#">4367-DR-ME</a>	1	Jul 30	FCO Change: Appoints James McPherson; Relieves James N. Russo
<a href="#">4372-DR-MA</a>	1	Jul 30	
<a href="#">4379-DR-MA</a>	1	Jul 30	
<a href="#">4410-DR-CT</a>	1	Jul 30	
<a href="#">4445-DR-VT</a>	1	Jul 30	

# FEMA Common Operating Picture

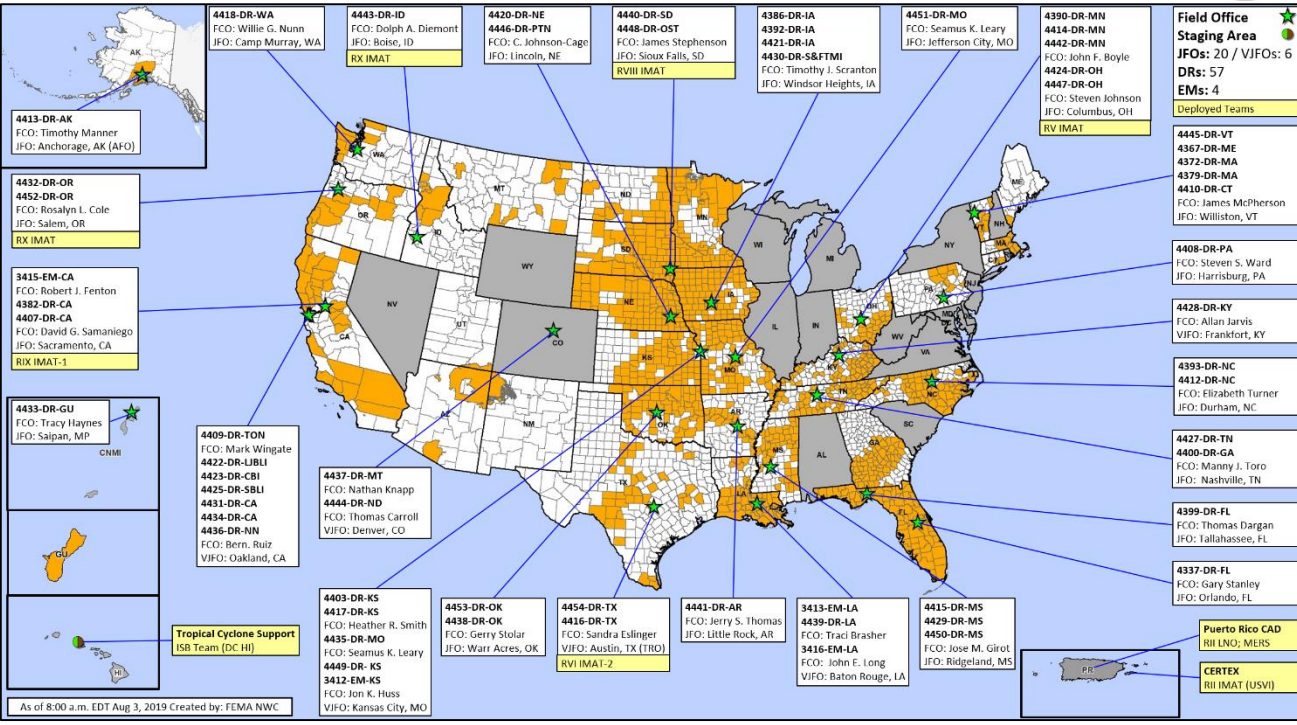


# FEMA

FEMA HQ	
NWC	NRCC
Monitoring	Blue Team

FEMA REGIONS		
WATCH	RRCC	
Monitoring	I	Rostered
Enhanced	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**  
RII: Tropical storm (day shift)



N-IMATs	
2 Teams	
East	
West	
Crisis	

R-IMATs	
4-6 Teams	
I	
II	USVI
III	
IV-1	
IV-2	
V	OH
VI-1	
VI-2	TX
VII	
VIII	SD
IX-1	CA
IX-2	
X	OR / ID

FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	>66%	>66%	≤ 1 Type I	≤ 1	
Assigned:	28	36	28	11	13,650 ▲
Unavailable	0	0	4	0 (-1)	3,920 ▼
Deployed:	0	0 (-1)	23	11 (+1)	6,298 ▼
Available:	28	36 (+1)	1	0	3,342 / 24% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
DFTO 25% (59/231); DI 18% (14/78); EA 22% (110/500); EHP 7% (39/539); ER 12% (8/68); FL 11% (17/152); FM 20% (56/283); HM 16% (193/1,190); HR 13% (30/227); IT 13% (91/689); LOG 20% (269/1,328); NDRS 26% (71/274); OPS 21% (60/280); PA 8% (202/2,591); PLAN 14% (56/402); SAF 4% (1/57); SEC 9% (11/120)	



# FEMA

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