

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

Friday, August 2, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Heavy Rain & Flash Flooding Possible – Central/Southern Plains
- Mile Post 97 Fire – OR
- North Hills Fire – MT – *FINAL*

Tropical Activity:

- Atlantic: Disturbance 1 – Medium (40%)
- Eastern Pacific:
 - Tropical Storm Flossie
 - Disturbance 1 – Low (20%)
- Central Pacific: Tropical Storm Erick
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

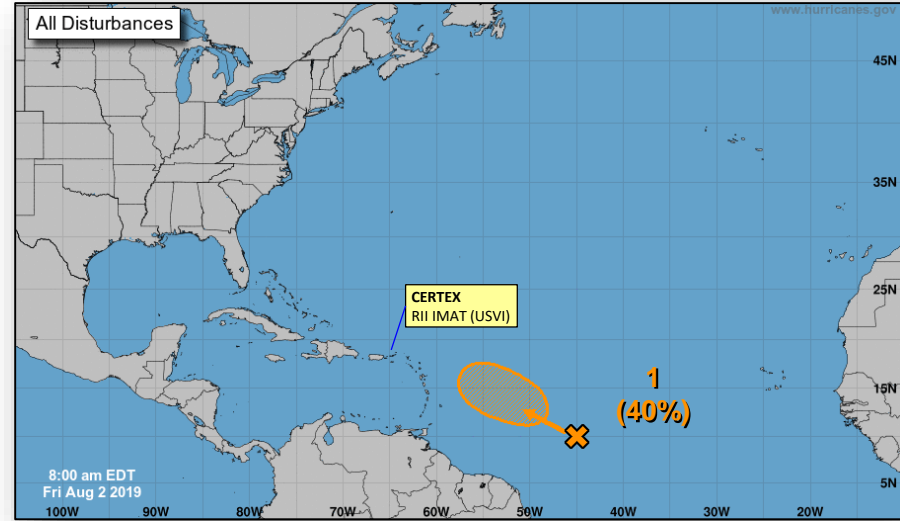
- Amendment No. 7 to 4438-DR-OK
- Amendment No. 3 to 4428-DR-KY

Tropical Outlook – Atlantic



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

- Over the central tropical Atlantic
- Moving WNW at 10-15 mph
- Formation chance through 48 hours: **Low (20%)**
- 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 – Eastern Pacific

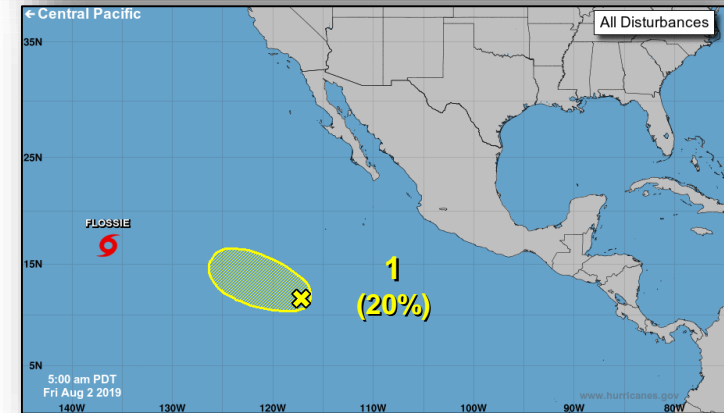
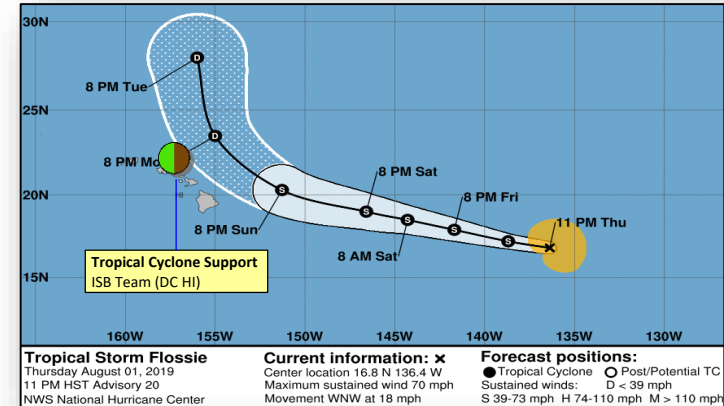


Tropical Storm Flossie *(Advisory #20 as of 5:00 a.m. EDT)*

- 1,240 miles E of Hilo, HI
- Moving WNW at 18 mph
- Maximum sustained winds 70 mph
- Gradual weakening is forecast to begin today and continue through the weekend
- Tropical storm force winds extend 140 miles

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

- Located almost 1,000 miles SSW of Mexico
- Moving WNW at 10 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 (dotted) | Day 4-5 (stippled)
Watches: Hurricane (pink) | Trop Stm (yellow)
Warnings: Hurricane (red) | Trop Stm (blue)
Current wind extent: Hurricane (brown) | Trop Stm (orange)

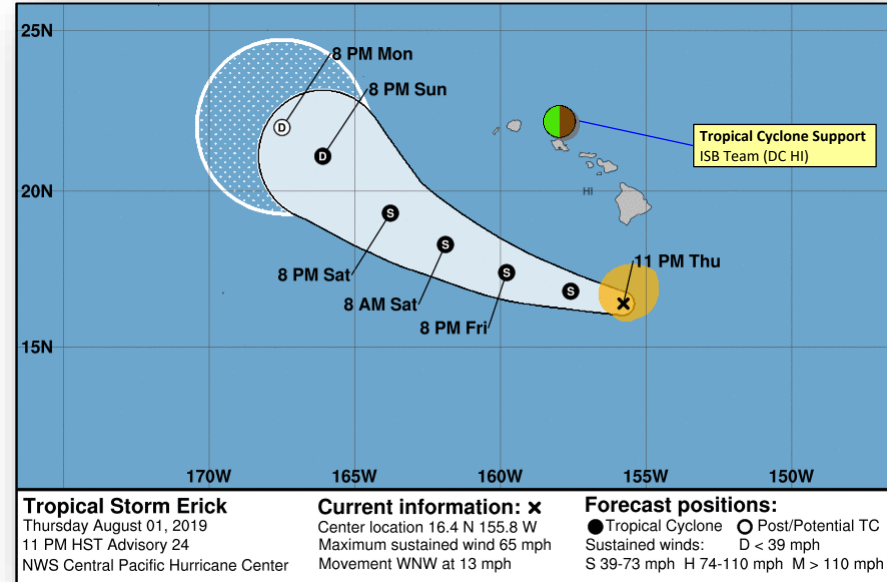
Tropical Outlook – Central Pacific



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

- 230 miles SSW of Hilo, Hawaii
- Moving WNW at 13 mph
- Maximum sustained winds 65 mph
- Tropical storm force winds extend 105 miles
- Forecast to pass within 175 miles south of the Big Island of Hawaii tonight
- Expected to weaken over the weekend
- Potential for up to 8 inches of rain over portions of HI



Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%

Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

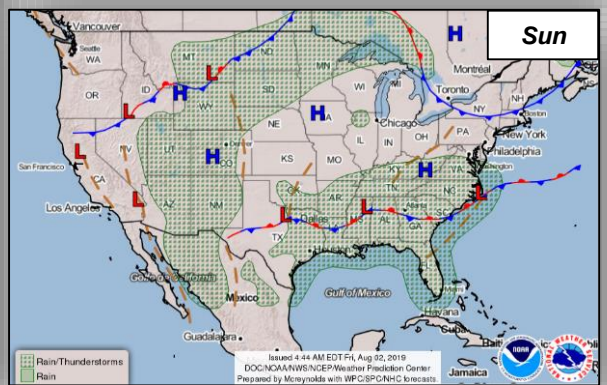
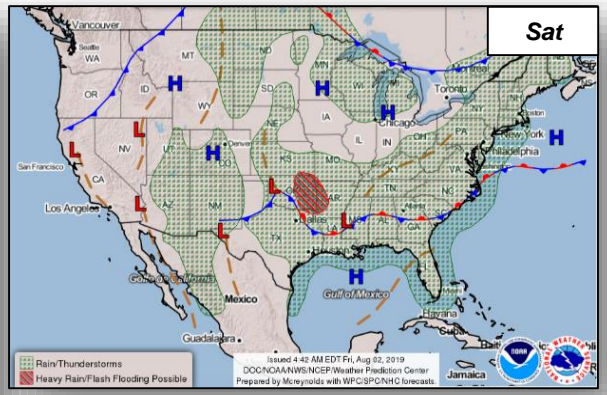
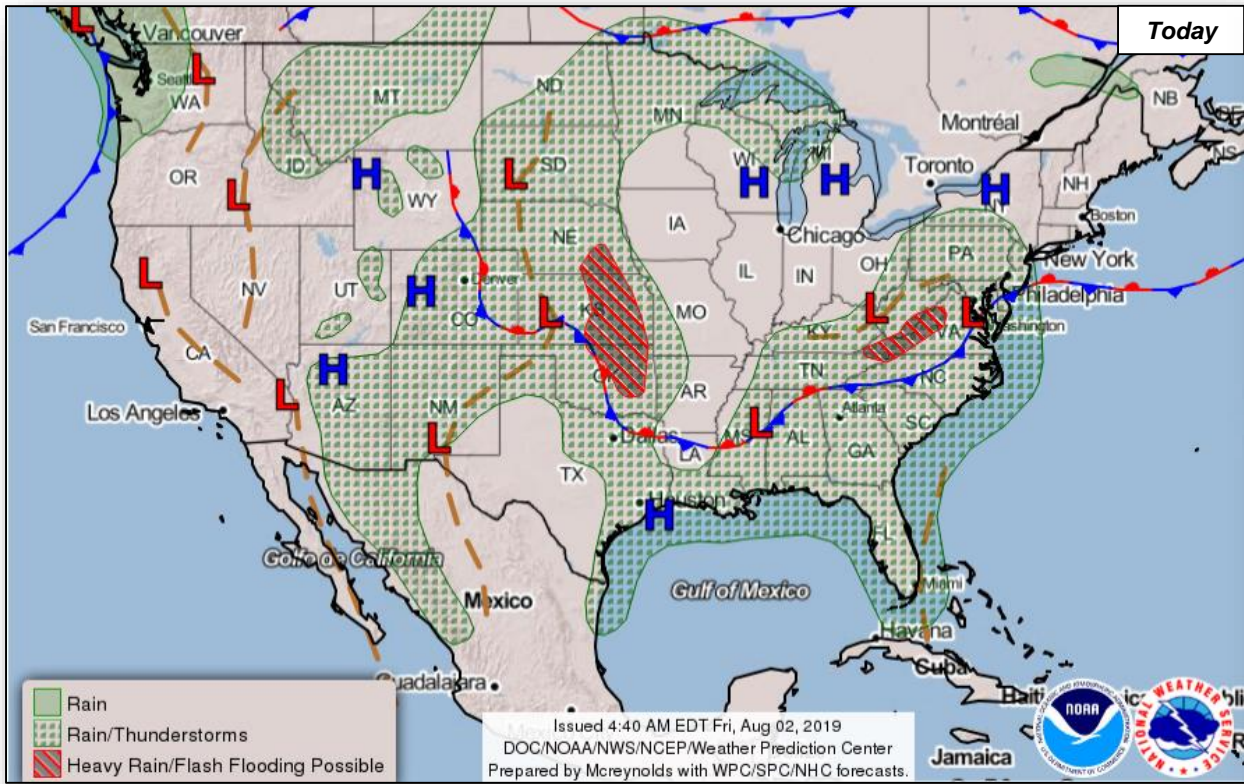
Potential track area: Day 1-3 | Day 4-5

Watches: Hurricane | Trop Stm

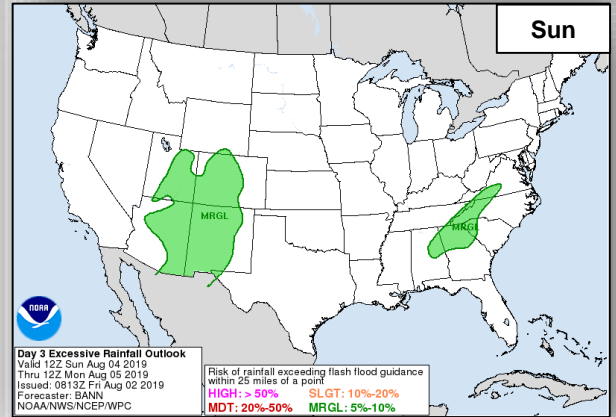
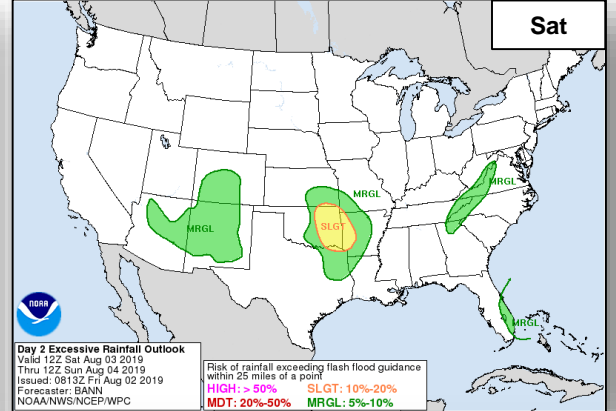
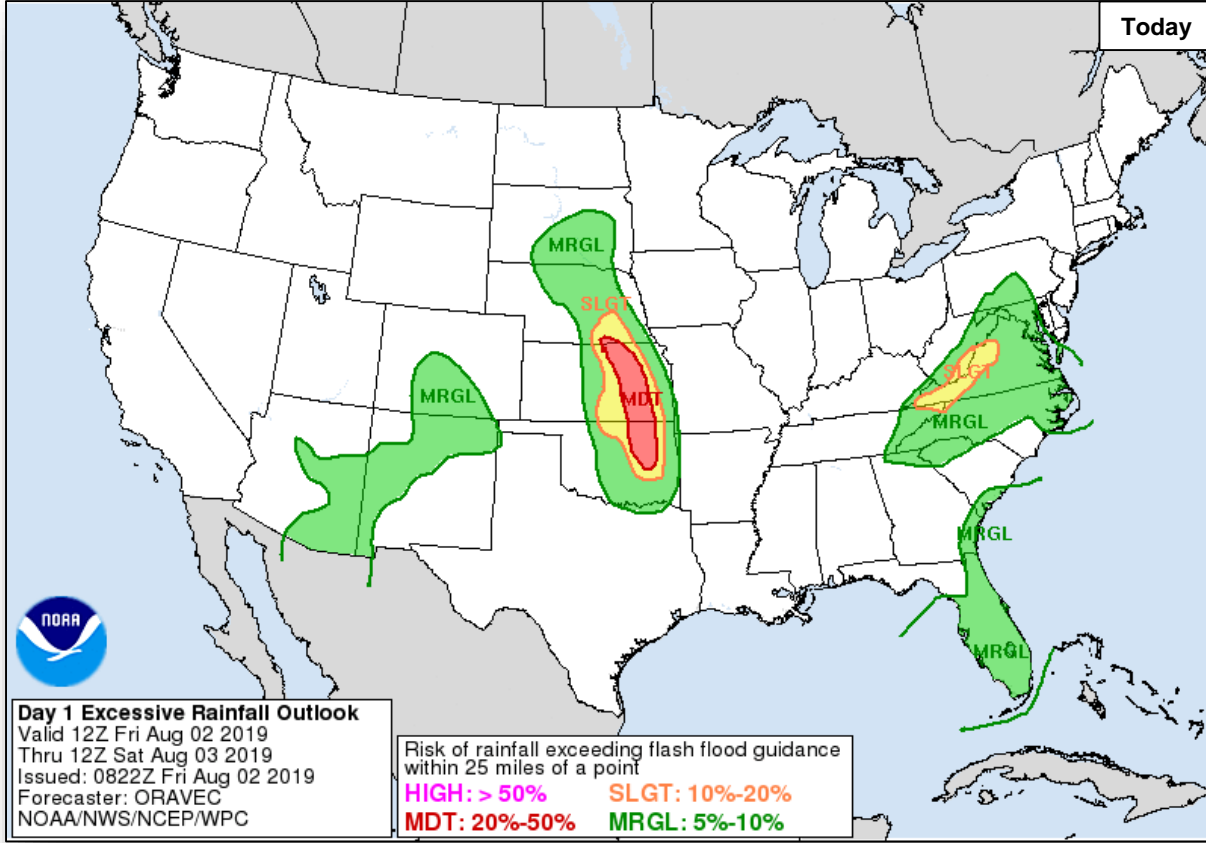
Warnings: Hurricane | Trop Stm

Current wind extent: Hurricane | Trop Stm

National Weather Forecast



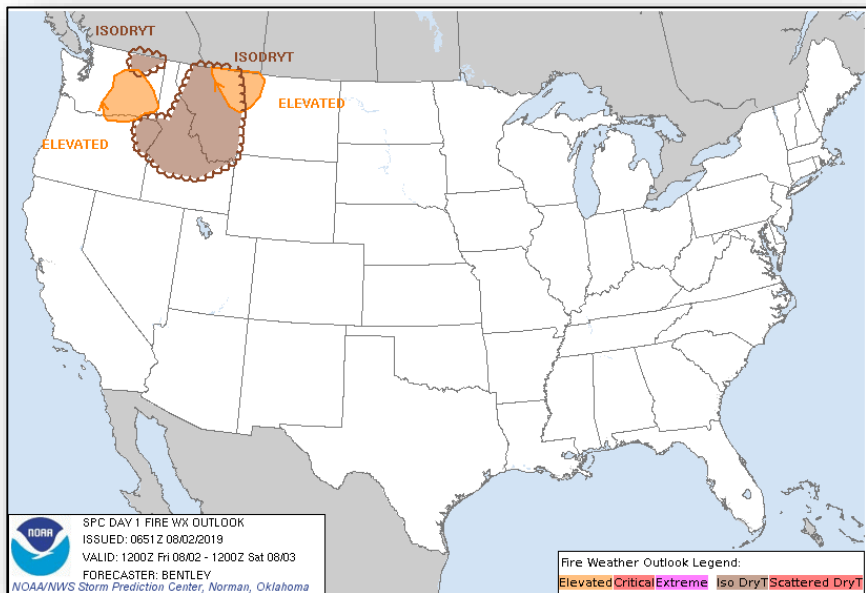
Excessive Rainfall Outlook



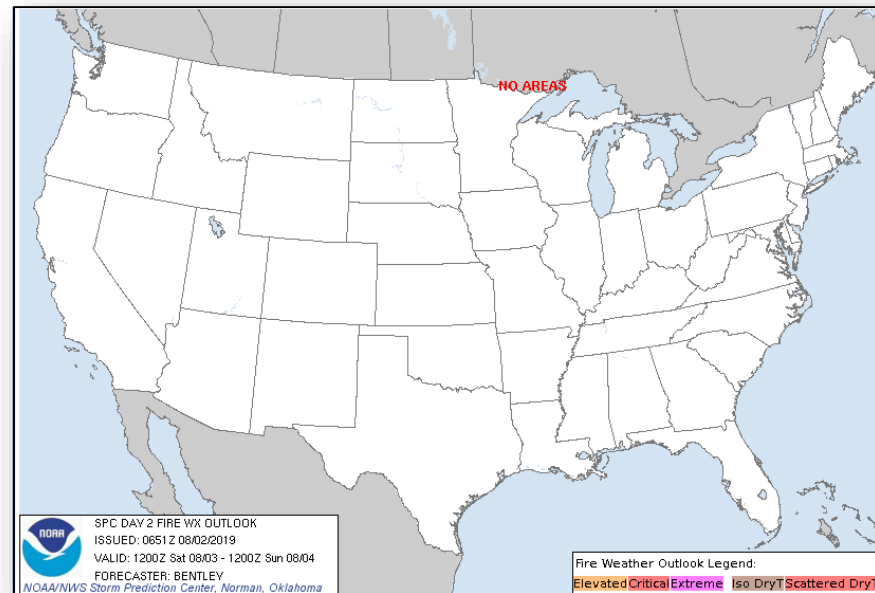
Fire Weather Outlook



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Friday

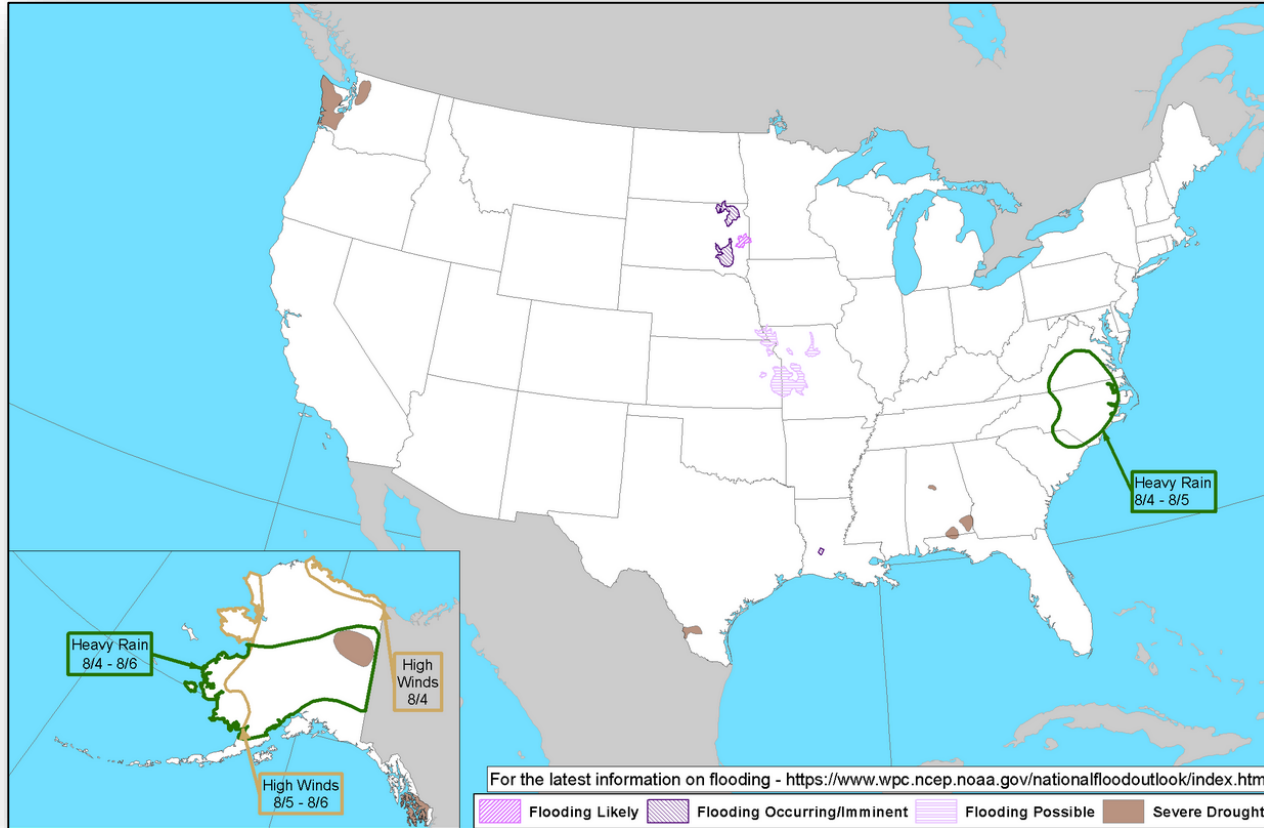


Saturday

Hazards Outlook – Aug 4-8



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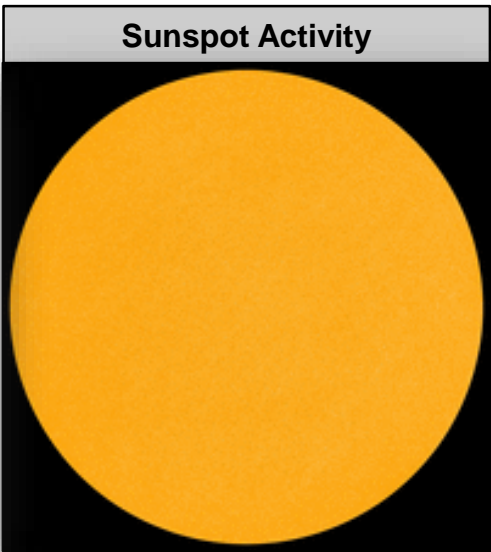
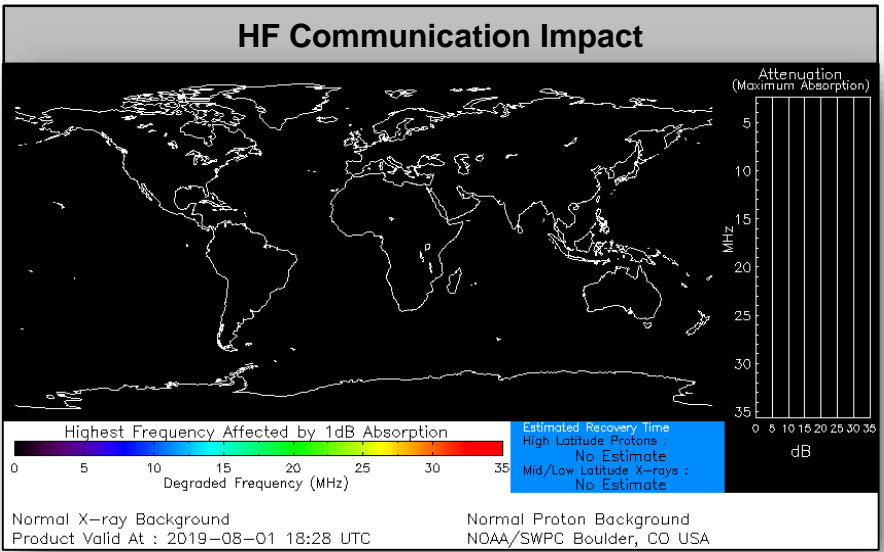
Space Weather



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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>



Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Mile Post 97 (Douglas, OR)	5825-FM-OR	13k (+500)	35% (+10)	M/V: None	586 homes	None	None	0 / 15 (+6)
North Hills – <i>FINAL</i> (Lewis and Clark, MT)	5826-FM-MT	4,896 (+125)	65% (+15)	M/V: Lifted	None	None	None	0 / 3

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	23 (+4)	0	8/12 – TBD
			PA	31 (+2)	6 (+6)	7/29 – TBD
VI	AR	Severe Storms and Flooding Jun 23-26	IA	0	0	N/A
			PA	12 (+5)	5 (+4)	7/29 – TBD
	LA	Tropical Storm Barry	IA	0	0	N/A
			PA	7 (+2)	3 (+1)	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	Amendment No.	Issued	Action
4438-DR-OK	7	Aug 1	Adds 4 counties for Public Assistance [Categories A-G]
4428-DR-KY	3	Aug 1	Adds 1 county for Public Assistance

FEMA Common Operating Picture

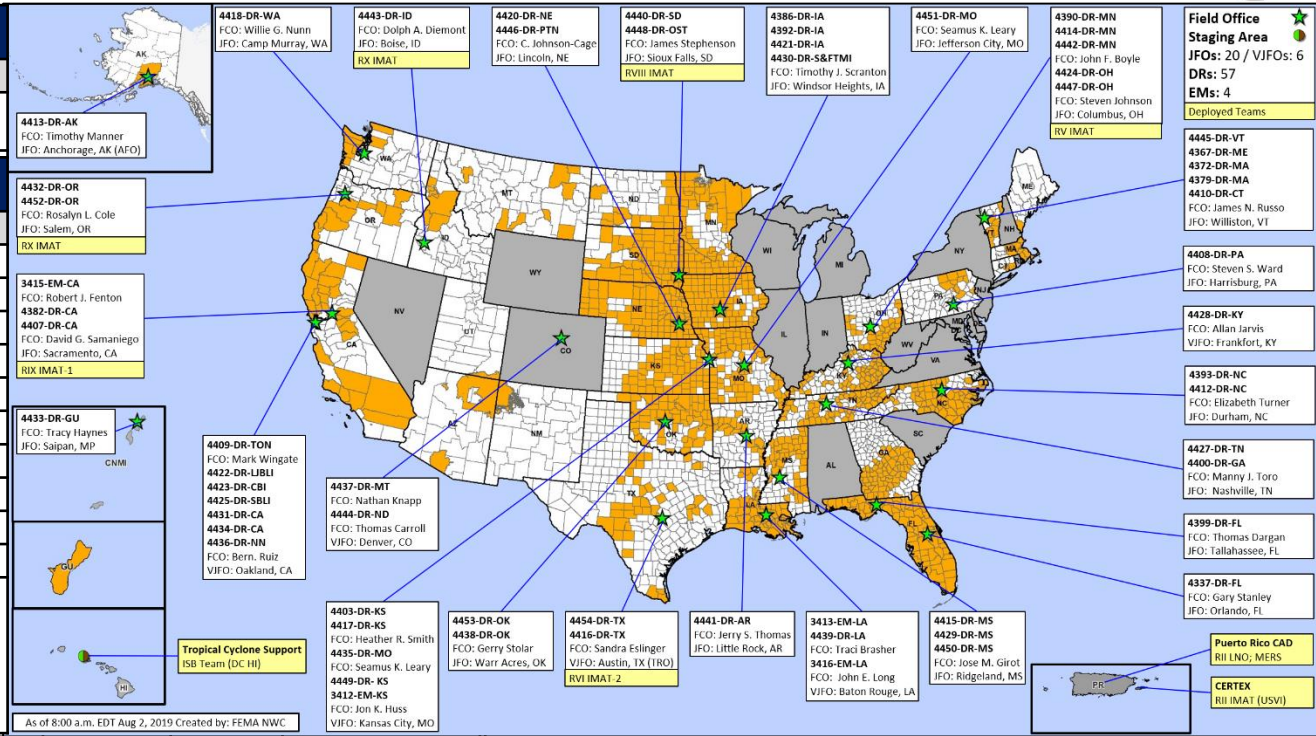


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FEMA HQ	
NWC	NRCC
Monitoring	Blue Team

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	
As of 8:00 a.m. EDT Aug 2, 2019 Created by: FEMA NWC	



N-IMATs	
2 Teams	
East	
West	
Crisis	
R-IMATs	
≤ 3 Teams	
I	Demob
II	USVI (EX)
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	13,640 ▲
Unavailable:	0	0	4	1	3,948 ▼
Deployed:	0	1	23	10	6,421 ▲
Available:	28	35	1	0	3,271 / 24% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
DFTO 24% (56/231); DI 17% (13/78); EA 22% (110/500); EHP 7% (38/539); ER 10% (7/68); FL 12% (18/152); FM 19% (55/283); HM 16% (187/1,190); HR 11% (25/227); IT 13% (88/681); LOG 19% (250/1,328); NDRS 25% (69/274); OPS 22% (61/280); PA 8% (205/2,591); PLAN 14% (54/400); SAF 4% (2/57); SEC 9% (11/120)	



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