

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

Monday, July 29, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Mile Post 97 Fire – OR
- North Hills Fire – MT

Tropical Activity:

- Atlantic: Disturbance 1 – Low (20%)
- Eastern Pacific:
 - Tropical Storm Erick
 - Tropical Storm Flossie
- Central Pacific: TS Erick expected to enter this basin on Tuesday
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

- 2 Amendments issued
- 2 FMAGs approved

Tropical Outlook – Eastern Pacific



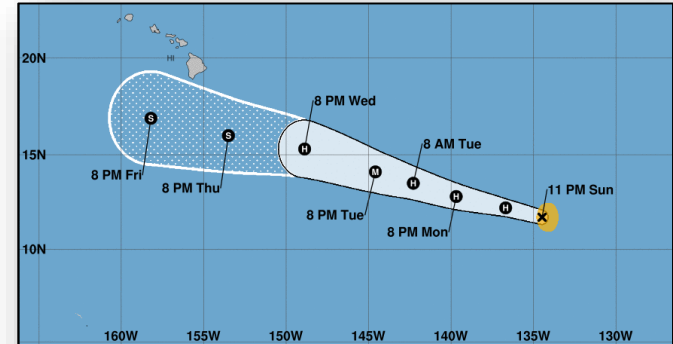
FEMA

Tropical Storm Erick (Advisory #8 as of 5:00 a.m. EDT)

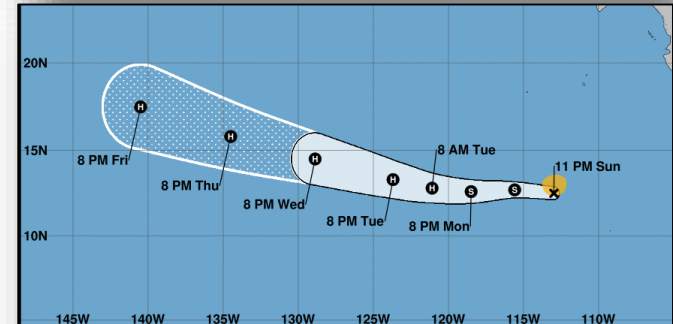
- 1,475 miles ESE of Hilo, Hawaii
- Moving W at 16 mph
- Maximum sustained winds 70 mph
- Forecast to become a hurricane very soon and a major hurricane by Tuesday
- Expected to move into the Central Pacific on Tuesday

Tropical Storm Flossie (Advisory #4 as of 5:00 a.m. EDT)

- 730 miles SW of Manzanillo, Mexico
- Moving WNW at 20 mph
- Maximum sustained winds 40 mph
- Expected to become a hurricane by Tuesday



Tropical Storm Erick Sunday July 28, 2019 11 PM HST Advisory 8 NWS National Hurricane Center	Current information: x Center location 11.7 N 134.5 W Maximum sustained wind 70 mph Movement W at 16 mph	Forecast positions: ● Tropical Cyclone ○ Post/Potential TC Sustained winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110 mph
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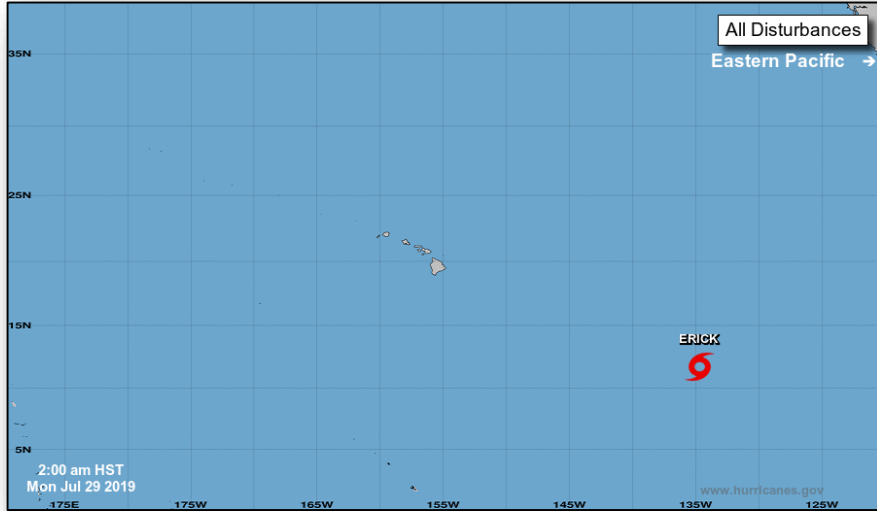


Tropical Storm Flossie Sunday July 28, 2019 11 PM HST Advisory 4 NWS National Hurricane Center	Current information: x Center location 12.5 N 113.0 W Maximum sustained wind 40 mph Movement W at 20 mph	Forecast positions: ● Tropical Cyclone ○ Post/Potential TC Sustained winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110 mph
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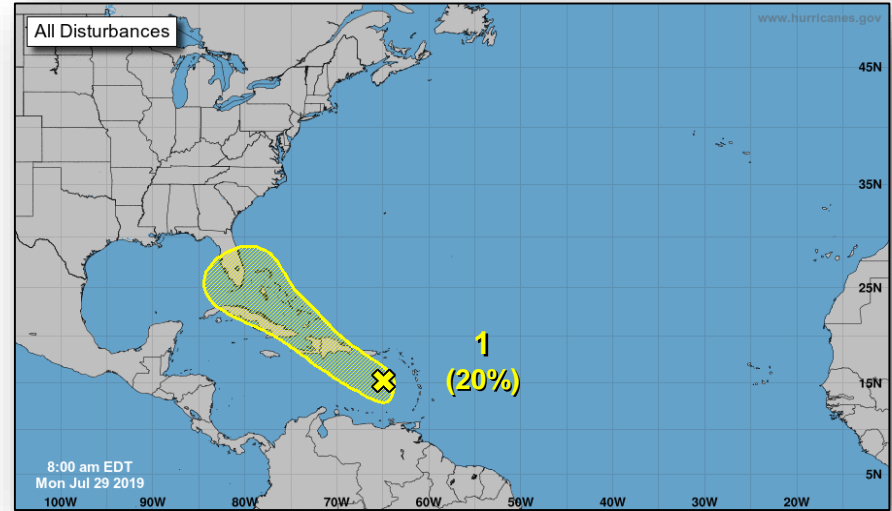
Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

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

Tropical Outlook – Five Day



Central Pacific



Atlantic

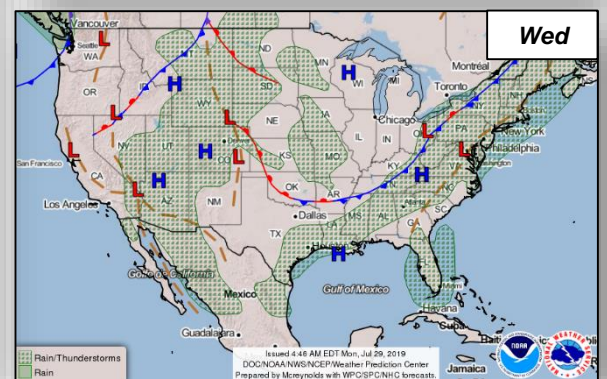
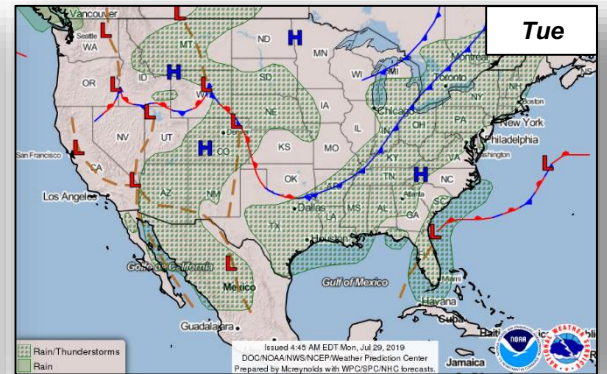
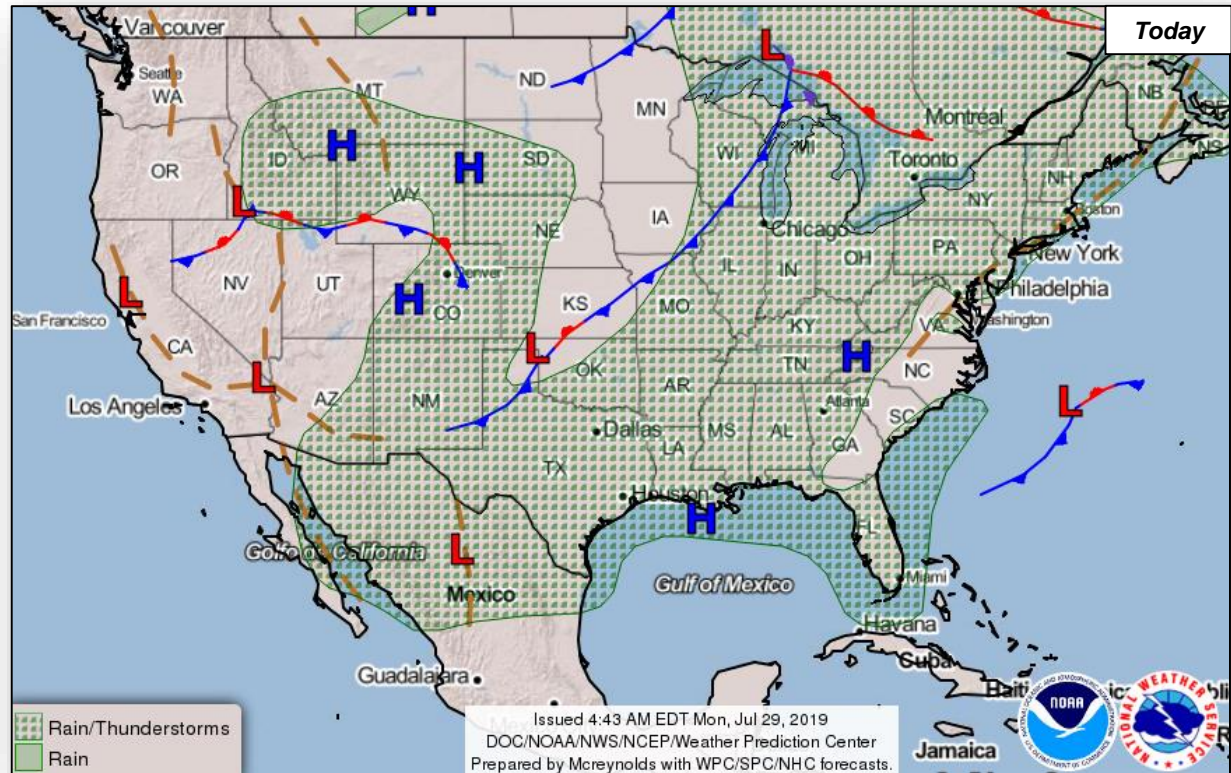
Disturbance 1 (as of 2:00 a.m. EDT)

- Located over the eastern Caribbean Sea
- 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

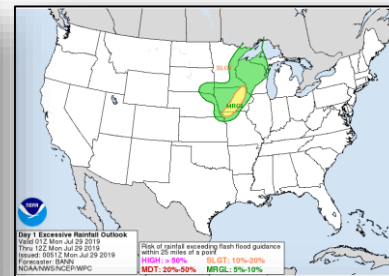
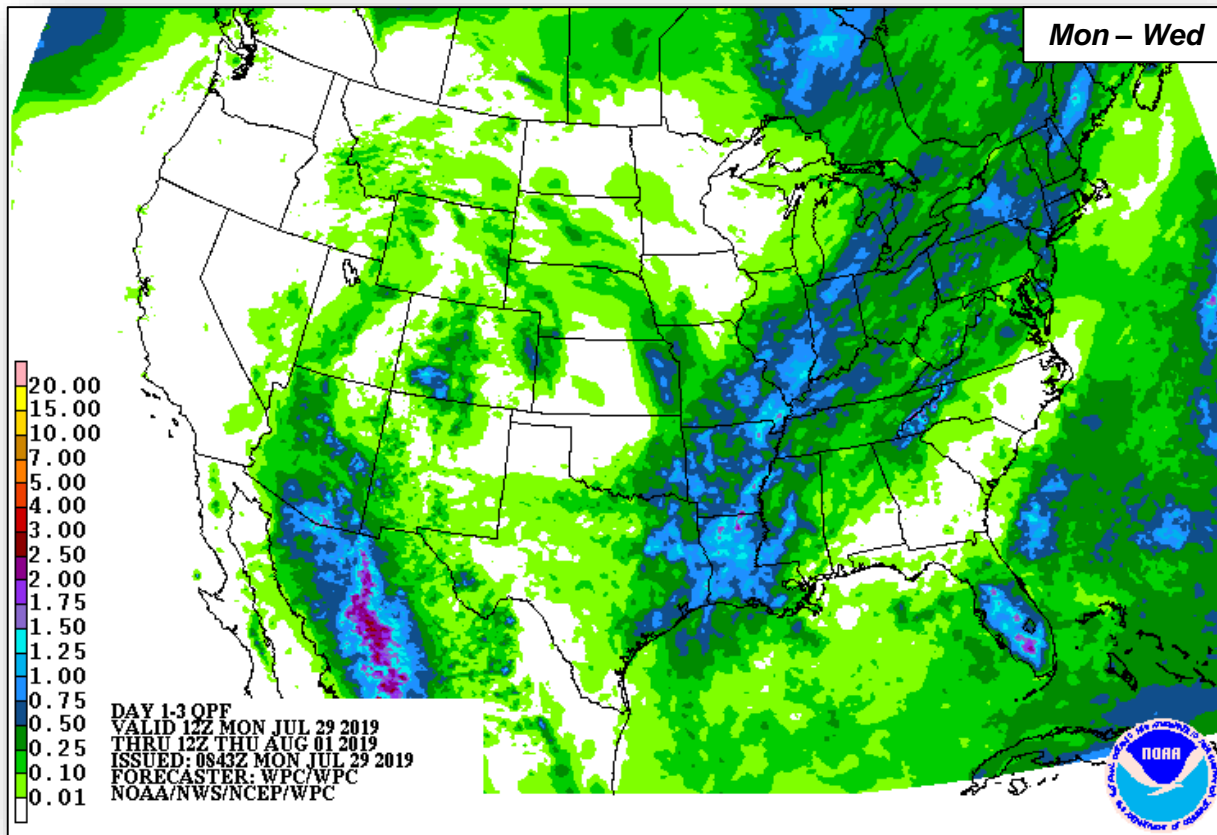
National Weather Forecast



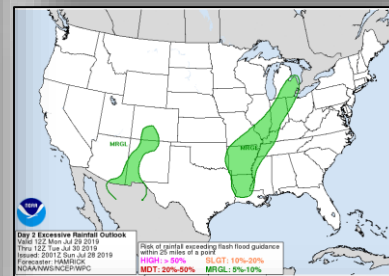
Precipitation Forecast



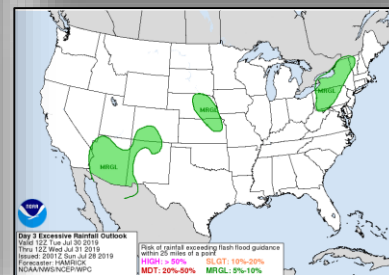
FEMA



Mon

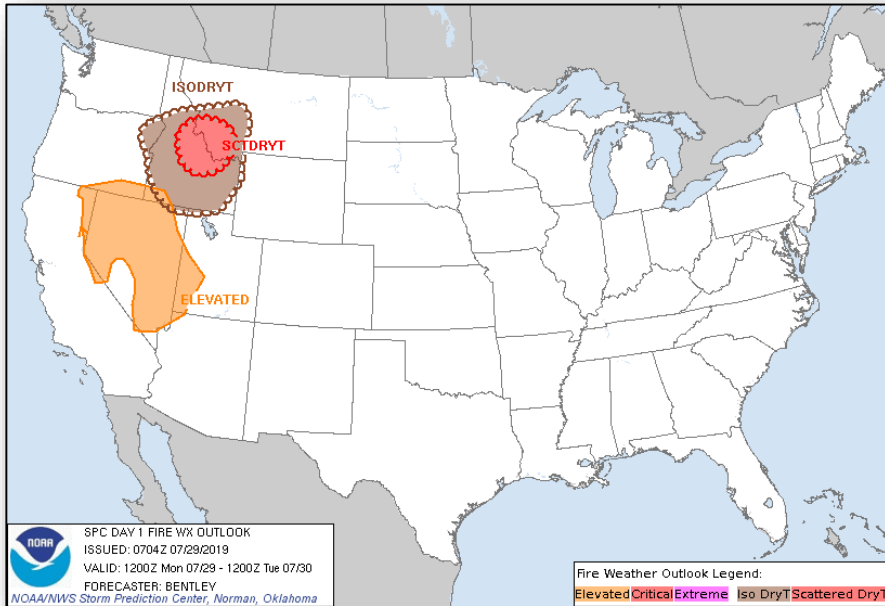


Tue

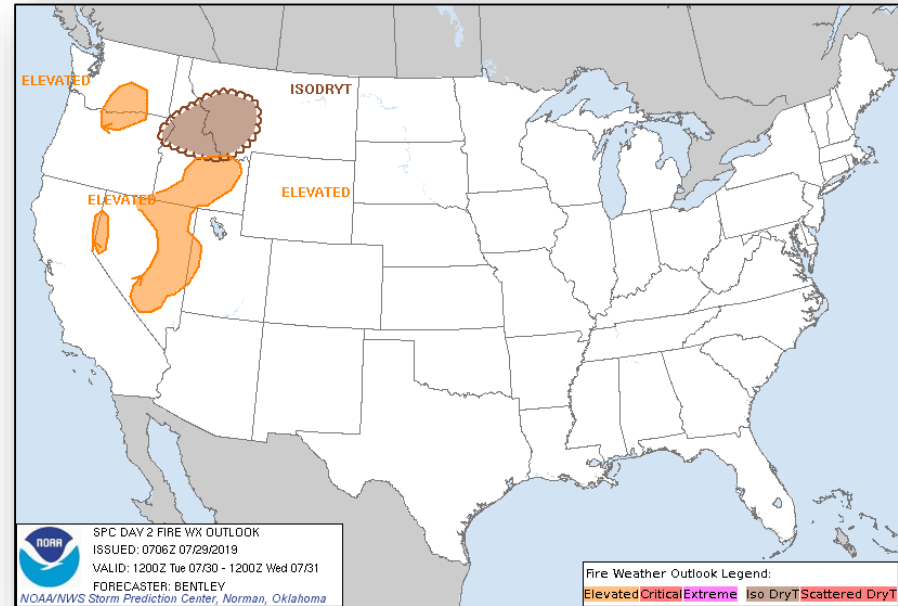


Wed

Fire Weather Outlook

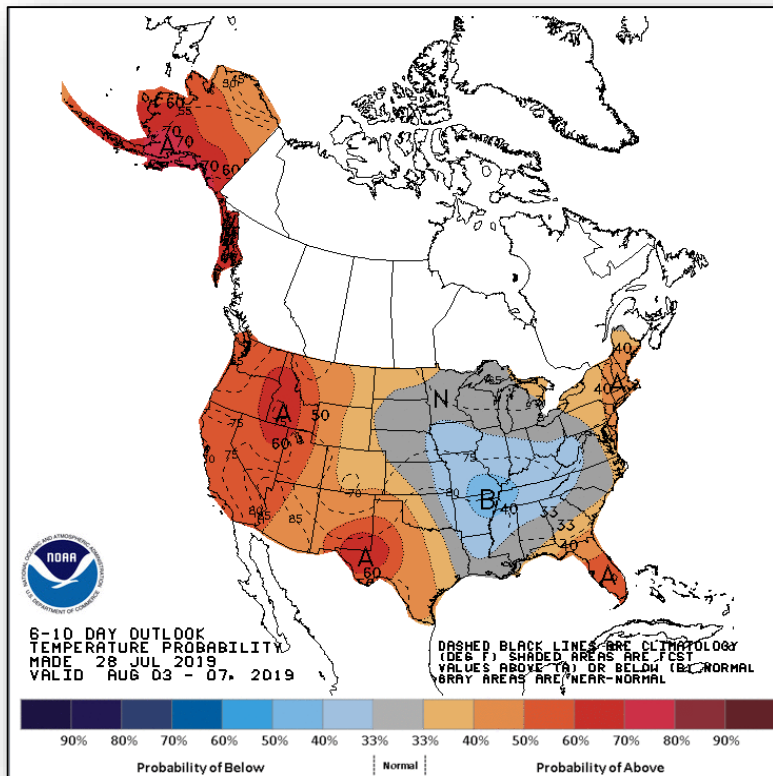


Monday

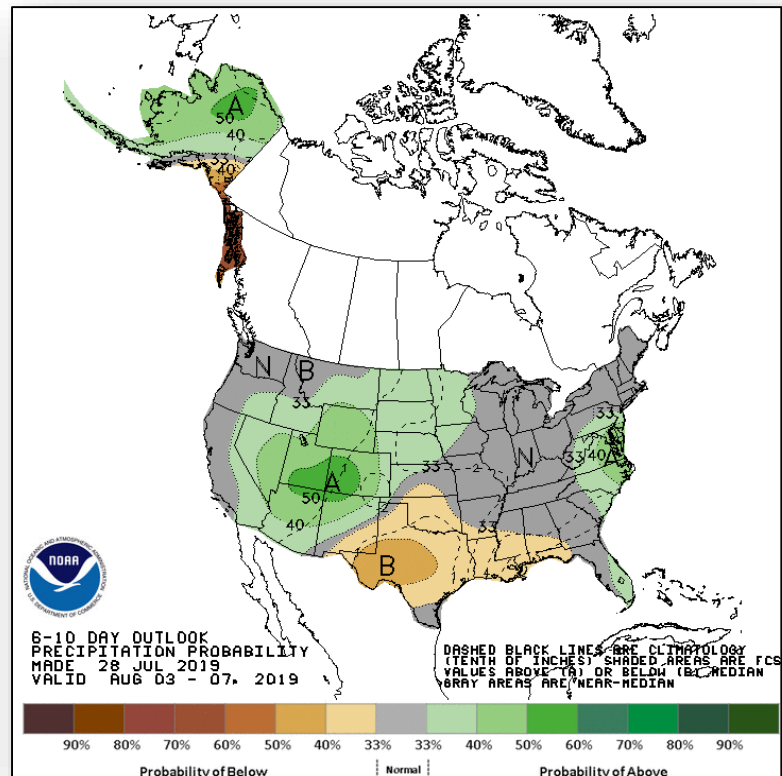


Tuesday

Long Range Outlooks – Aug 3-7



6-10 Day Temperature Probability



6-10 Day Precipitation Probability

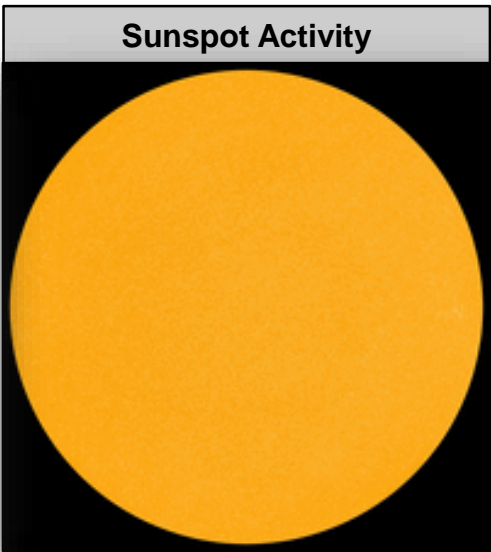
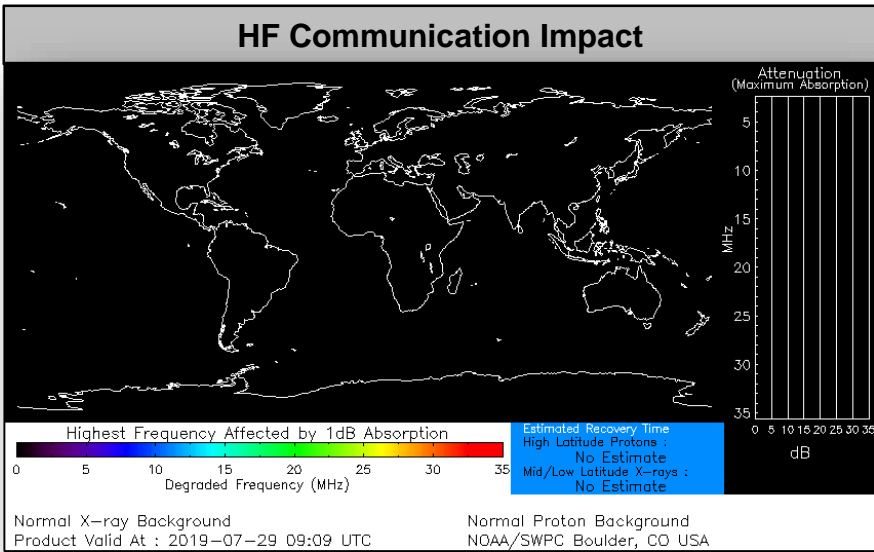
Space Weather



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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>



Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Museum – FINAL (Coconino, AZ)	5284-FM-AZ	1,961 (+4)	61% (+26)	M: Lifted V:	None	None	None	0 / 2
Mile Post 97 (Douglas, OR)	XXXX-FM-OR	11,009 (+2k)	10% (+5)	M: None V: None	586 homes	None	None	0 / 1
North Hills (Lewis and Clark)	XXXX-FM-MT	2,642 (+42)	0%	M: 300 V: None	600 homes	None	None	0 / 0

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
II	NJ	Severe Rain Storm Jun 19-20	IA	3	3	7/16 – 7/18
			PA	3	0	7/16 – TBD
V	IL	Severe Storms and Flooding Feb 24 – Jul 3	IA	19	0	8/12 – TBD
			PA	29	0	7/29 – TBD

Declaration Requests in Process – 2



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

Declaration Amendments

Declaration	Amendment No.	Issued	Action
FEMA-4450-DR-MS	1	Jul 26	Adds 1 county for Public Assistance
FEMA-4429-DR-MS	4	Jul 26	Adds 1 county for Public Assistance

FEMA Common Operating Picture

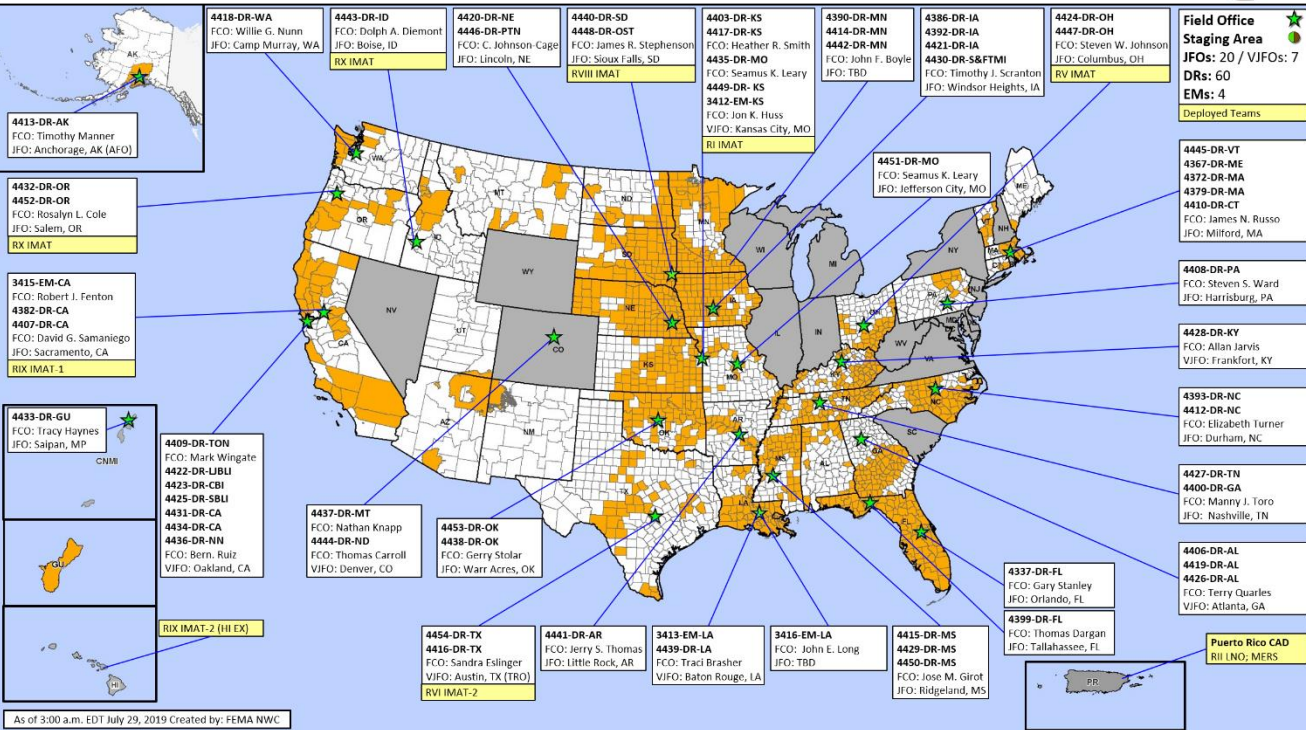


FEMA

FEMA HQ	
NWC	NRCC
Monitoring	Gold 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	



N-IMATs	
2 Teams	
East	
West	
Crisis	

R-IMATs	
≤ 3 Teams	
I	MO
II	
III	
IV-1	
IV-2	
V	OH
VI-1	
VI-2	TX
VII	
VIII	SD
IX-1	CA
IX-2	HI
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	29	12	13,620 ▼
Unavailable:	0	0	4	1	4,069 ▲
Deployed:	0	1	23	10	6,319 ▲
Available:	28	35	2	1	3,232 / 24% ▼

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
DFTO 24% (55/231); EA 21% (104/501); EHP 8% (40/533); ER 9% (6/69); FL 12% (18/151); FM 18% (51/283); HM 14% (170/1178); HR 15% (33/227); IT 12% (85/681); LOG 19% (249/1327); OPS 23% (63/279); PA 7% (190/2587); PLAN 15% (60/402); SAF 7% (4/57); SEC 7% (8/120)	

As of 3:00 a.m. EDT July 29, 2019 Created by: FEMA NWC



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