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

Wednesday, July 3, 2019

8:30 a.m. EDT

Significant Activity – July 2-3



Significant Events:

Flooding – Mississippi Valley (Weekly Update)

Tropical Activity:

- Atlantic No activity affecting U.S. interests
- Eastern Pacific
 - Hurricane Barbara (CAT 4)
 - Disturbance 1: High (80%)
- Central Pacific See Eastern Pacific (Hurricane Barbara)
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms, heavy rain and flash flooding possible Northern Plains
- Critical fire weather NV, AZ and UT

Declaration Activity:

4 Disaster Amendments

Eastern Pacific

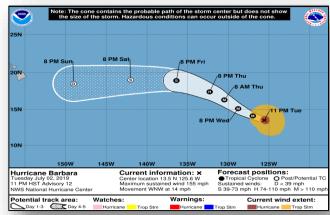
Hurricane Barbara (CAT 4) (Advisory #12 as of 5:00 a.m. EDT)

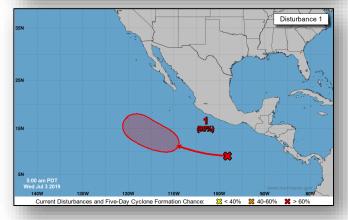
- 1,995 miles E of Hilo, HI
- Moving WNW at 14 mph
- Maximum sustained winds 155 mph
- Gradual weakening expected today; forecast to weaken to a tropical storm some time on Friday
- Hurricane force winds extend 45 miles
- Tropical storm force winds extend 185 miles

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

- Several hundred miles S of the southern coast of Mexico
- Moving W to WNW at 15 mph
- Tropical depression likely to form over the weekend
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: High (80%)
- No threat to U.S. interests

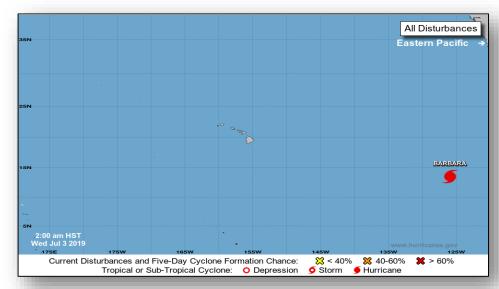


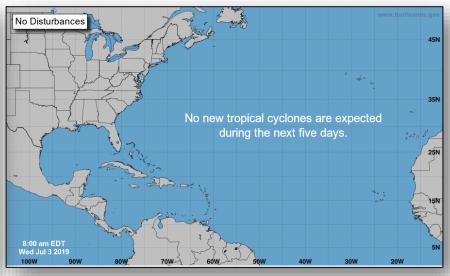




Tropical Outlook – Five Day







Central Pacific

Atlantic

Space Weather Summary/Outlook



Space Weather Summary	Past 48 Hours	Forecast: July 4 th	Forecast: July 5 th	
Radio Blackouts (R Scale)	None	R1-R2: 1% R3-R5: 1%	R1-R2: 1% R3-R5: 1%	
Solar Radiation Storms (S Scale)	None	S1 or >: 1%	S1 or >: 1%	
Geomagnetic Storms (G Scale)	None	None	None	

All quiet across the R, S and G Scales. Threat of *Severe* or *Extreme* activity levels is very low.

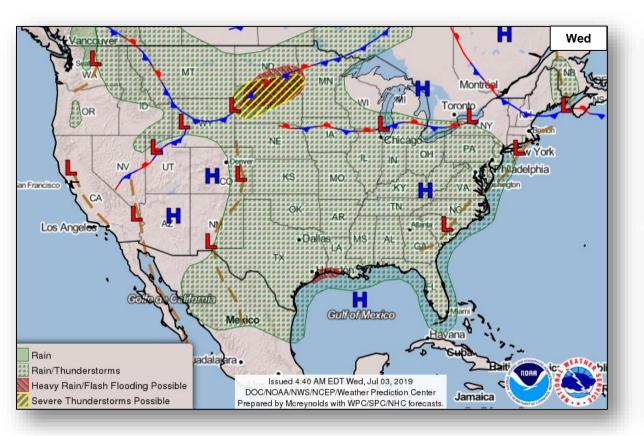


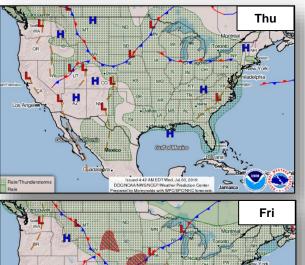
SDO/HMI Quick-Look Continuum: 20190702_131500

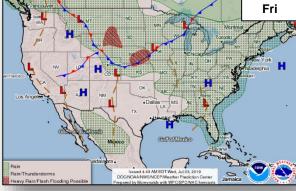
SWPC July 3, 2019

National Weather Forecast



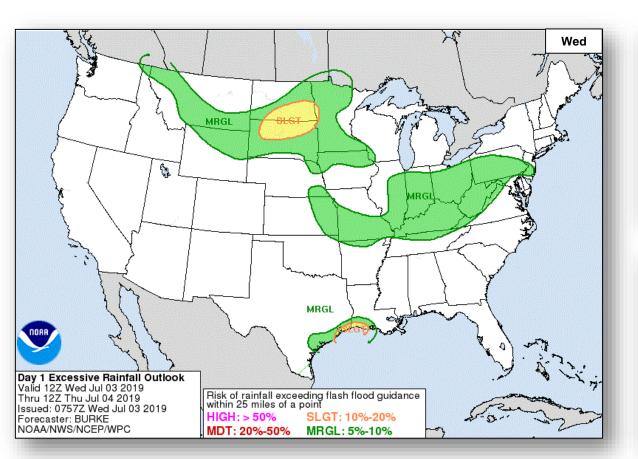






Excessive Rainfall



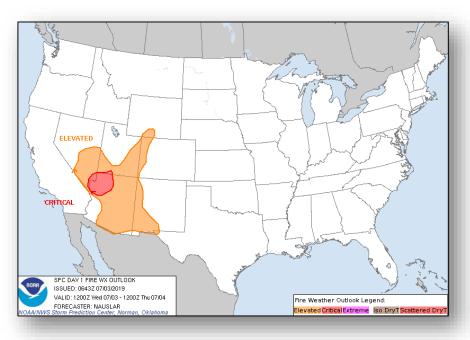


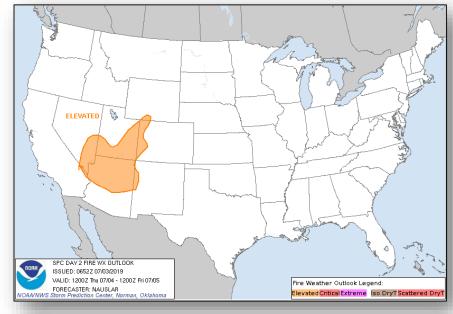




Fire Weather Outlook





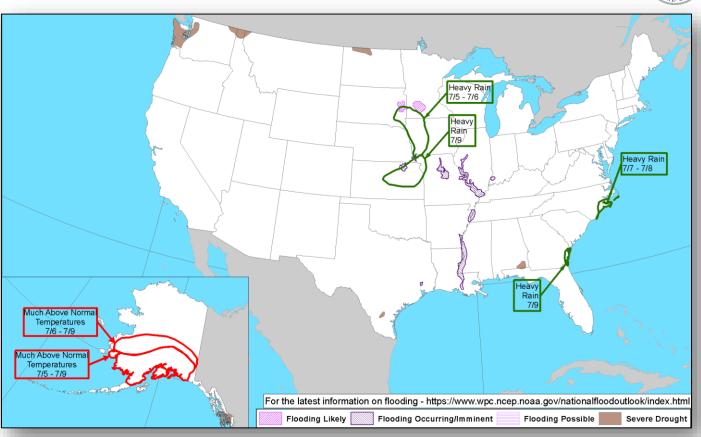


Wednesday

Thursday

Hazards Outlook – July 5-9

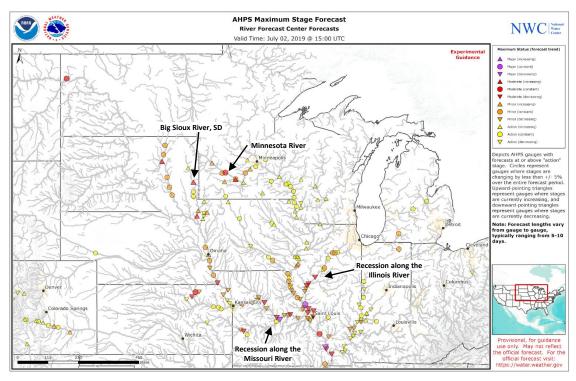




Upper/Middle MS River Flooding Update



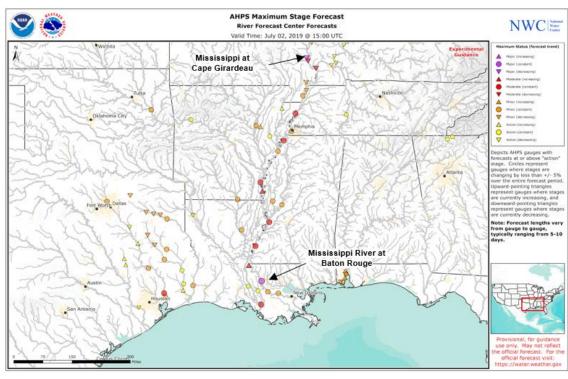
- The Big Sioux and Minnesota Rivers have reached moderate flood stage at several points and are forecast to continue to rise. Rainfall in the next 5 days will contribute to additional rises.
- Minor to isolated major flooding continues along the Missouri and Illinois Rivers and many tributaries. These rivers are receding, though rainfall later in the week could delay this recession.
- Minor to isolated major flooding continues along the mainstem of the Mississippi River. A slow recession will continue despite rainfall and new flooding in the upper portions of the watershed.



Lower MS River Flooding Update



- Major flooding is occurring along the
 Mississippi River at Cape Girardeau and is
 forecast to fall to moderate by the end of
 the week.
- Major flooding is occurring and forecast to continue for the foreseeable future along the Mississippi River at Baton Rouge, LA.
- Light rainfall projected over the next week is not expected to not have a significant impact to current forecasts.
- Flows will remain elevated through the middle of July.



Wildfire Summary



Fire Name	FMAG#	Acres	Percent	Evacuations	Structures			Fatalities
(County)	FWAG#	burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Alaska (1)								
Shovel Creek (North Star Borough)	5282-FM-AK	10,008	8%	175	Homes: 211 Other: 0	Homes: 0 Other: 0	Homes: 0 Other: 0	0/2

Joint Preliminary Damage Assessments



Region	State /	- Event		State / Event		Event IA		Number of	Start – End
Region	Location			Requested	Completed	Start - Enu			
V OH		Severe Storms, Straight-line Winds, Tornadoes, Flooding, and Landslides		0	0	N/A			
V OII	May 27-29, 2019	PA	5	5 (+1)	6/25 – <mark>7/1</mark>				
	ОК	Flooding		0	0	N/A			
VI	May 7-9, 2019	May 7-9, 2019	PA	52	51 (+1)	6/12 – TBD			
VI	Severe Weather and F	Severe Weather and Flooding	IA	3	1 (+1)	6/24 – TBD			
TX	June 2, 2019	PA	0	0	N/A				
VII MO	MO	Severe Storms and Flooding		42	42	6/12 – 6/18			
	April 29, 2019 and continuing		73 (+4)	25 (+1)	6/24 – TBD				

Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
3	IA	PA	нм	Date Requested	0	0
MI – DR Severe Storms and Flooding	Х		Х	June 10, 2019		
OR – DR Severe Storms, Flooding, Landslides, and Mudslides		Х	Х	June 10, 2019		
MO – DR Severe Storms, Tornadoes, and Flooding	х		Х	June 24, 2019		

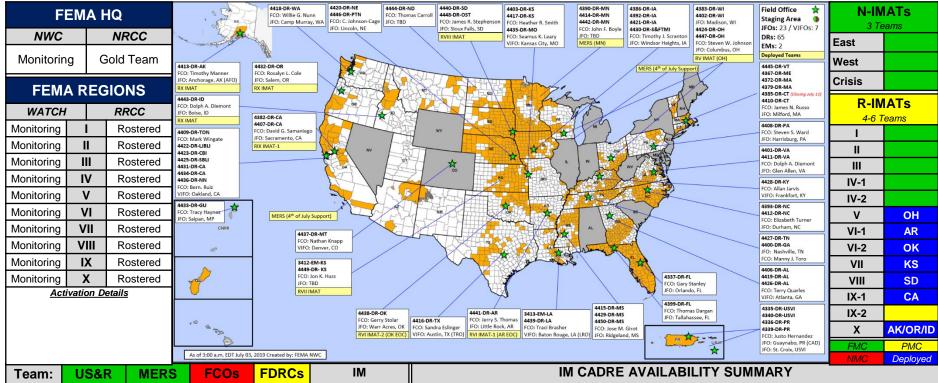
Disaster Amendments



Amendment	Date Issued	Action
Amendment No. 12 to FEMA-4421-DR-IA	July 2, 2019	Adds three counties for Public Assistance
Amendment No. 1 to FEMA-4447-DR-OH	July 2, 2019	Adds one county for Individual Assistance
Amendment No. 12 to FEMA-4393-DR-NC Amendment No. 2 to FEMA-4412-DR-NC	July 2, 2019	Appoints Elizabeth Turner as the FCO

FEMA Common Operating Picture





WORKFORCE Status (>66%) (>66% (≤1Tvpe 1) Assigned: 28 36 29 12 13.549 2(+1)2 4.050 0 Unavailable 8 0 24 (-1) Deployed: 28 36 2 Available:

Cadres with 25% or Less Availability

13,549 ▲ EA 23% (120/513); EHP 5% (28/526); ER 12% (8/69); FL 13% (20/155); FM 22% (4,050 ▲ (62/278); HM 13% (148/1,166); IT 15% (104/676); LOG 18% (234/1,319); NDRS 23% (64/281); OPS 19% (52/274); PA 9% (223/2,561); PLAN 14% (56/404); SAF 9% (5/54); SEC 7% (9/120)



FEMA's mission is helping people before, during, and after disasters.