

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 24, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Critical fire weather – Northern Intermountain to Northern Plains
- Wildfire – Museum Fire, AZ

Tropical Activity:

- Atlantic: Disturbance 1: Low (20%)
- Eastern Pacific: Tropical Depression Dalila; Disturbance 1: Low (30%); Disturbance 2: Low (30%)
- Central Pacific: No new tropical cyclones are expected during the next five days
- Western Pacific: No activity affecting U.S. interests

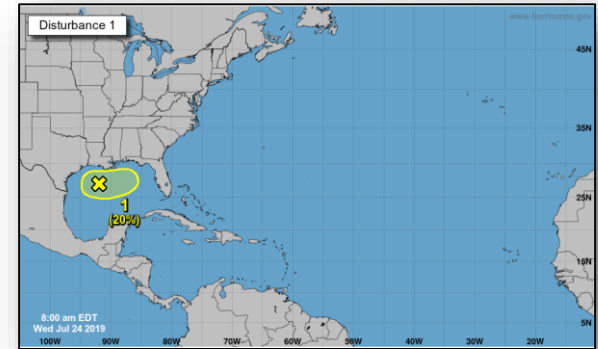
Declaration Activity: None

Tropical Outlook – Atlantic



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

- Located over the northwestern Gulf of Mexico
- 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 Day 4-5
Watches: Hurricane Trop Stm
Warnings: Hurricane Trop Stm
Current wind extent: Hurricane Trop Stm

Tropical Outlook – Eastern Pacific



Tropical Depression Dalila (Advisory #9 as of 5:00 a.m. EDT)

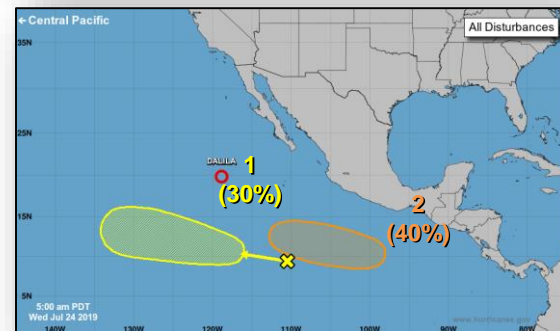
- 610 miles WSW of southern tip of Baja California, Mexico
- Moving NW at 6 mph
- Maximum sustained winds 35 mph
- Expected to become a post-tropical remnant low by Thursday morning
- No threat to U.S. interests

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

- Thousand miles S of the southern tip of the Baja of Mexico
- Moving W at 15 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)

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

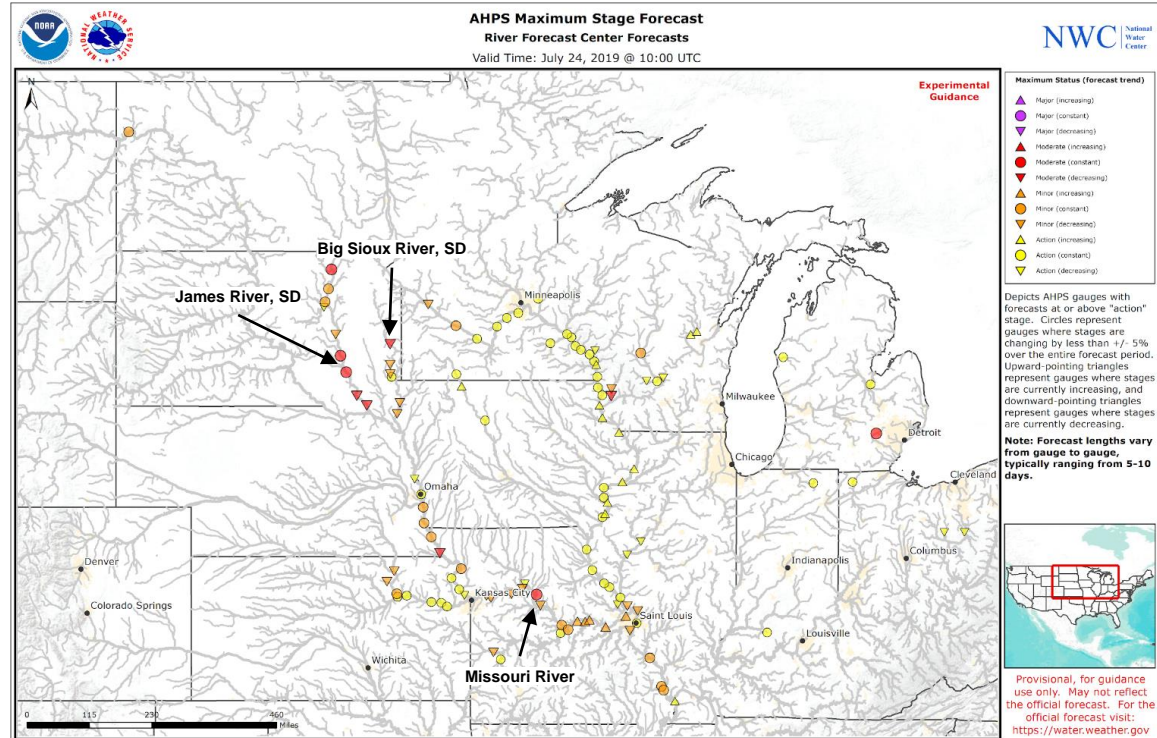
- Expected to form a few hundred miles south of the coast of southern Mexico by the end of the week
- Moving W at 15-20 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: **Medium (40%)**



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

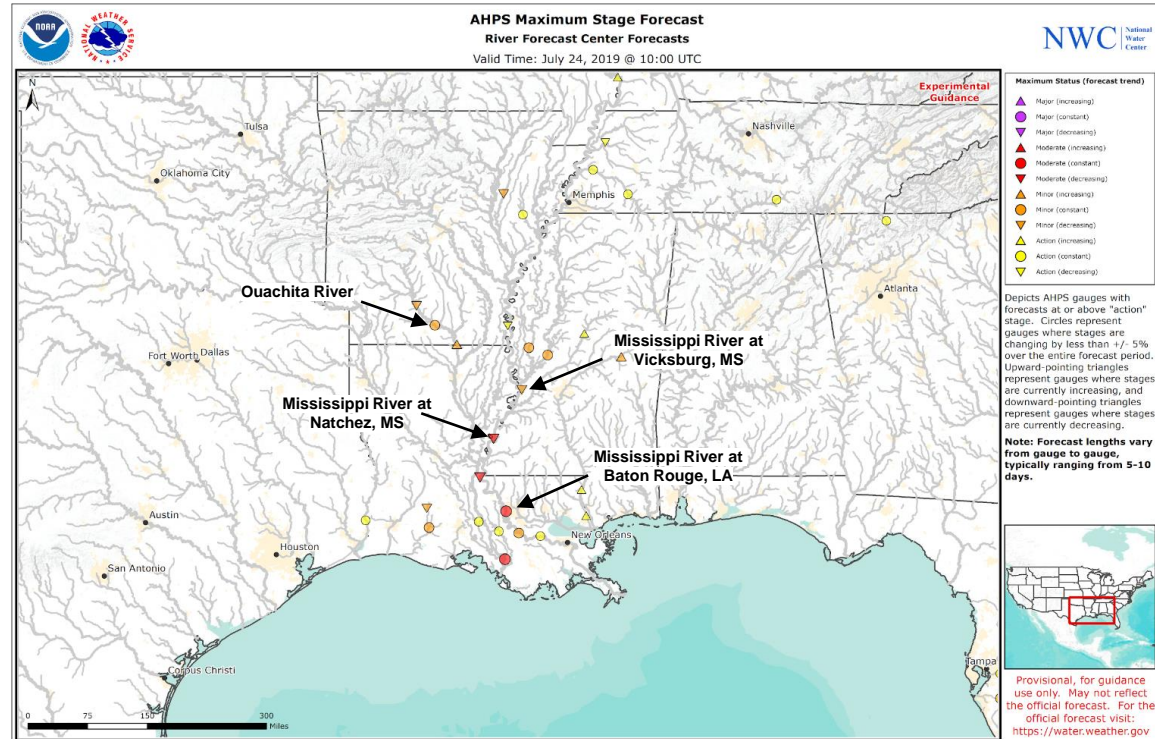
Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

- Moderate flooding has crested and slow recessions continue along the James River. Minor to isolated moderate flooding continues along the Big Sioux River.
- Minor to isolated moderate flooding continues on the Missouri River. Minor rises should reach the Mississippi River mainstem by this weekend.
- The Upper Mississippi River is collecting the cumulative flows from area tributaries and has started to rise again but is not forecasted to exceed flood stages.

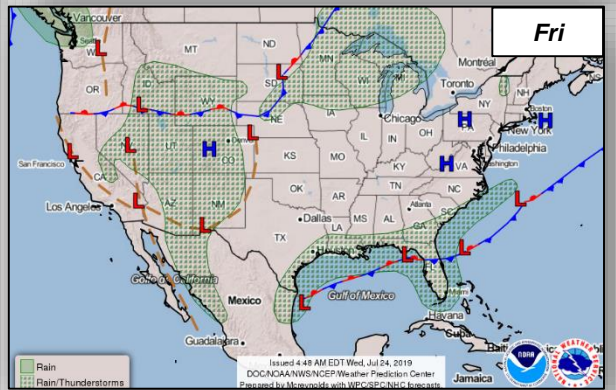
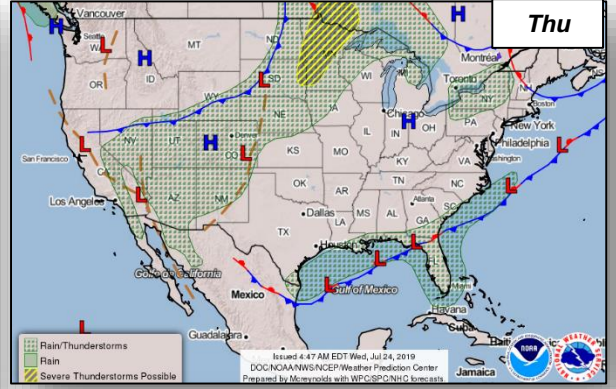
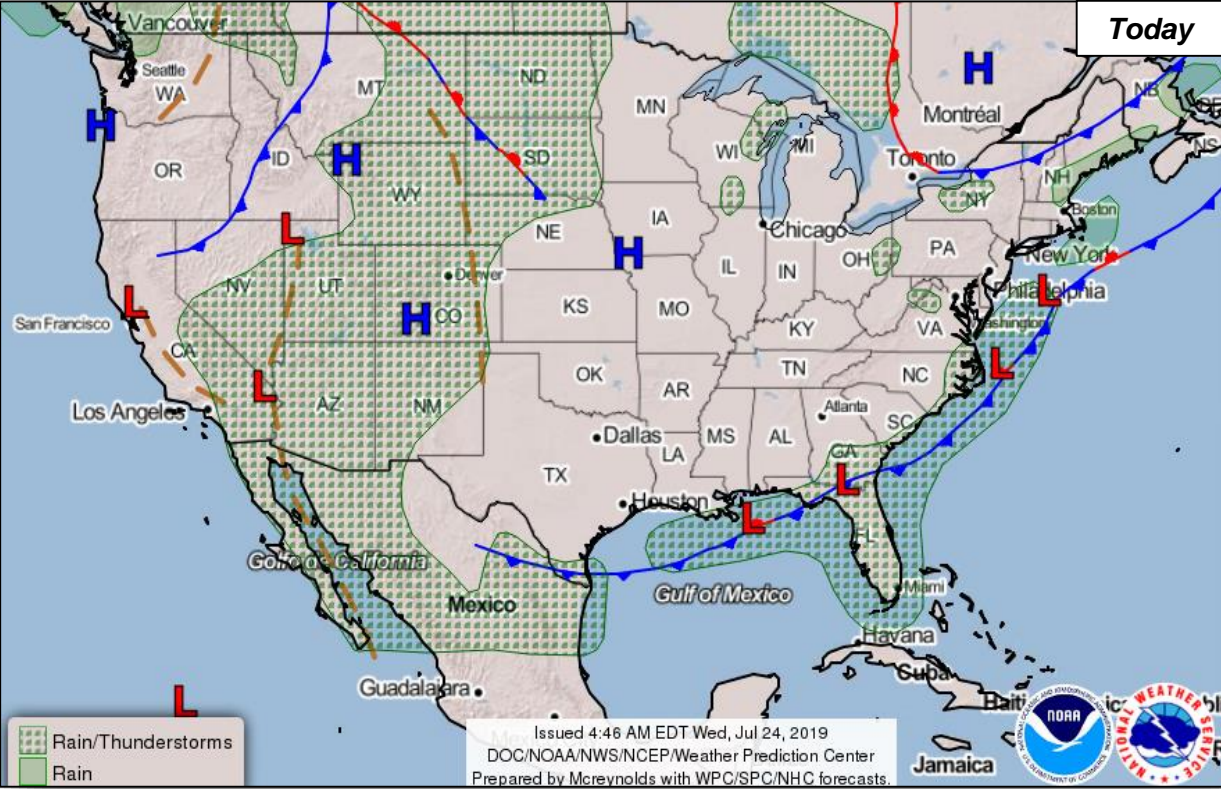


Lower Mississippi River Flooding & Impacts

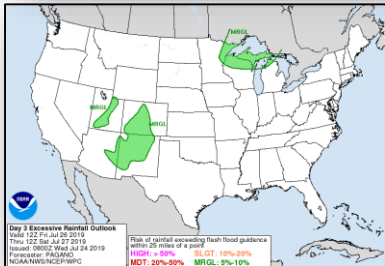
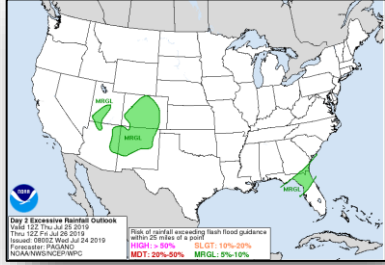
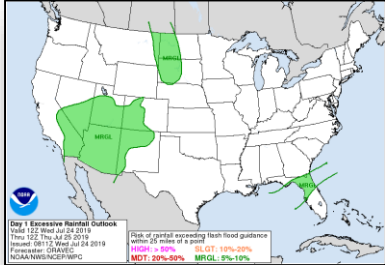
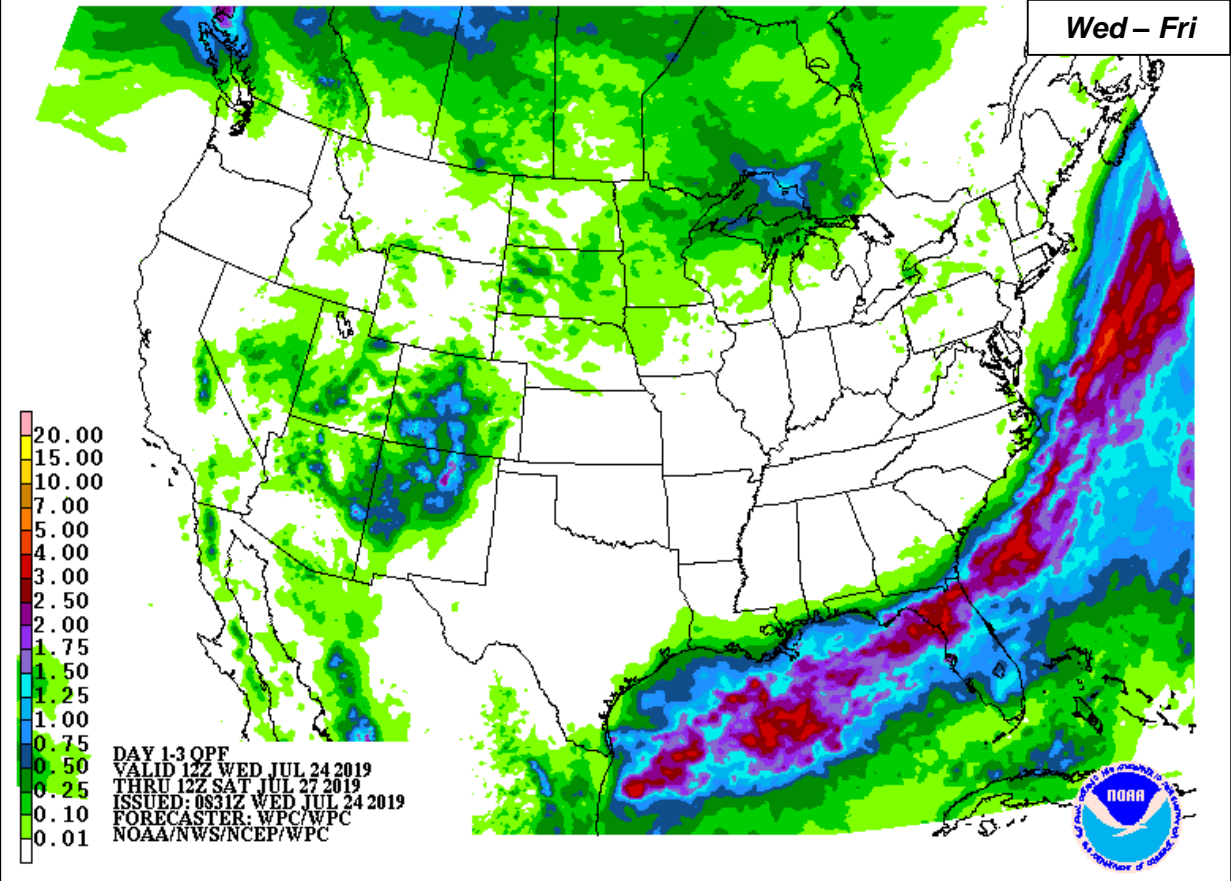
- Minor flooding on the Ouachita River in Arkansas could slow recessions on the Lower Mississippi River in two to three weeks.
- Minor to moderate flooding will continue to slowly recede from Vicksburg, MS to Natchez, MS and all locations should fall below flood stage by the beginning of August.
- The Mississippi River at Baton Rouge, LA is forecast to fall below the 40-ft major flood level today.
 - First time Baton Rouge has been below major flood since 18 April.



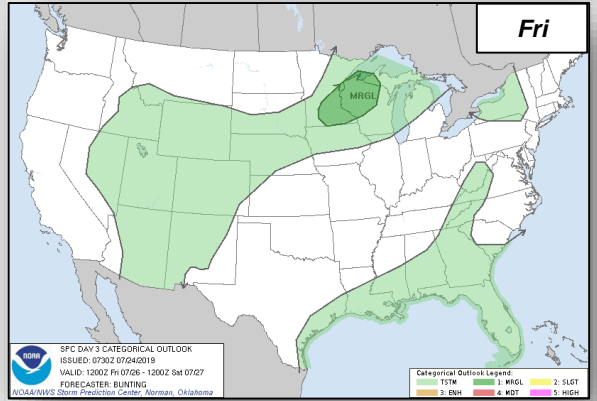
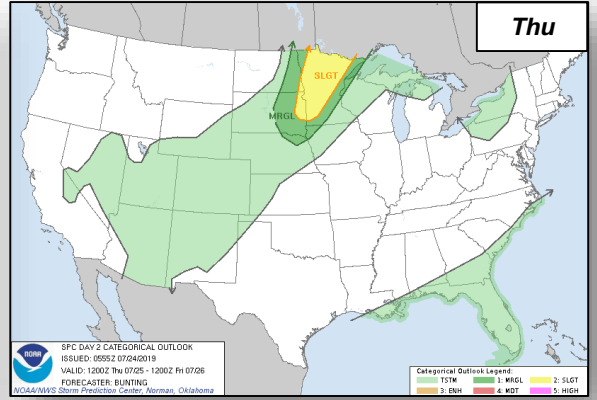
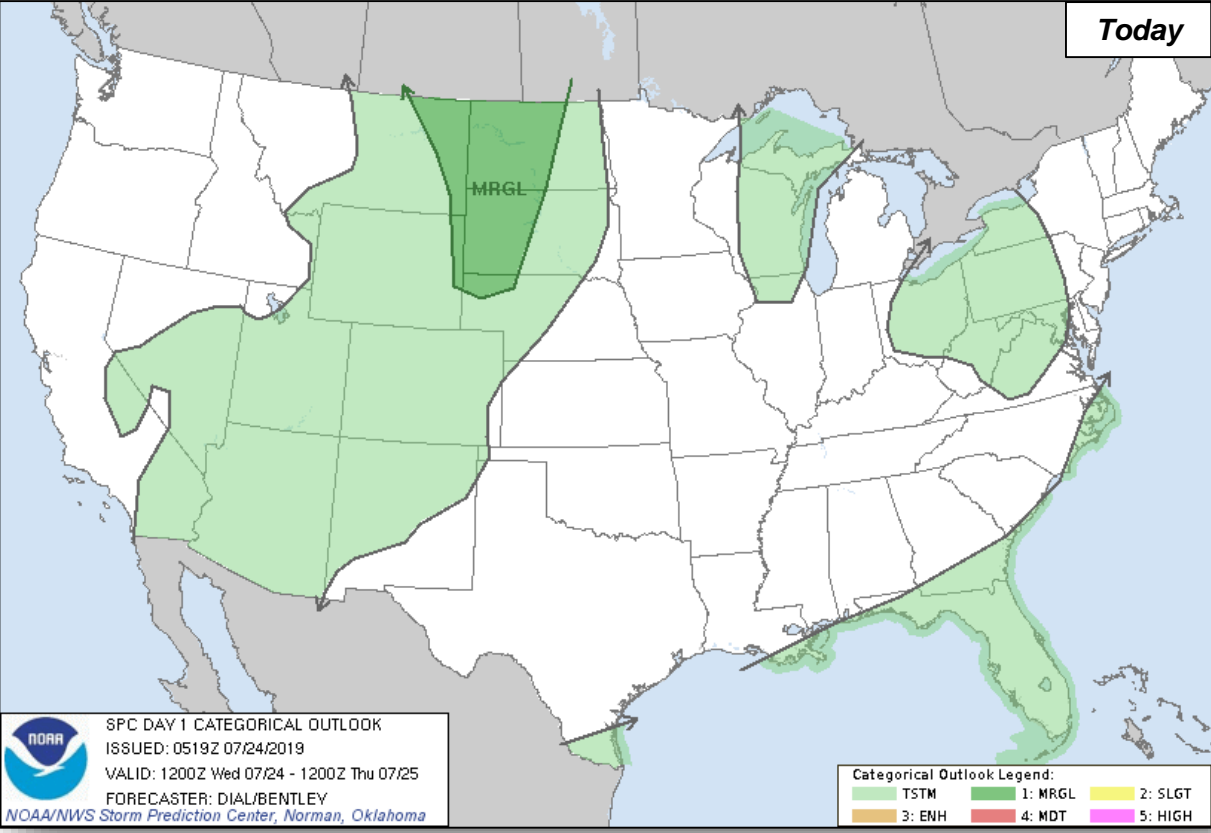
National Weather Forecast



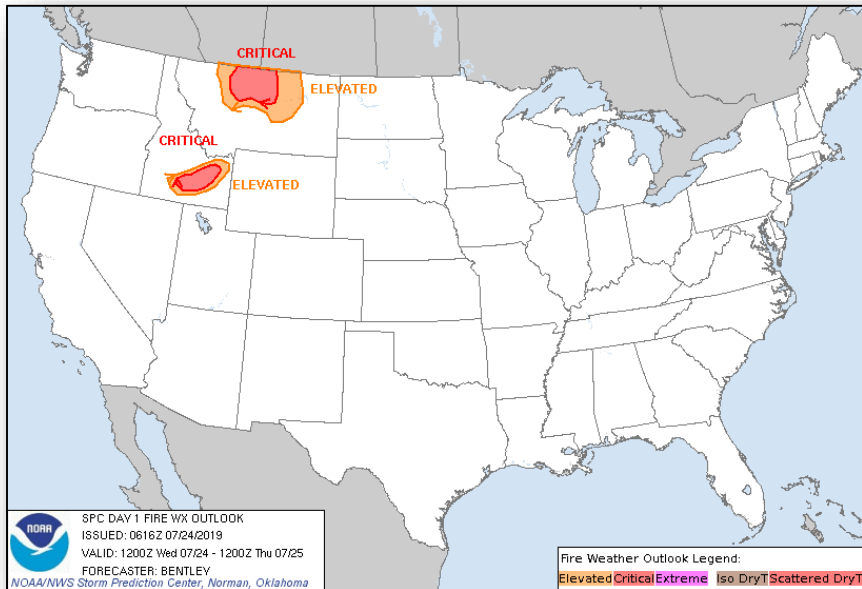
Precipitation Forecast



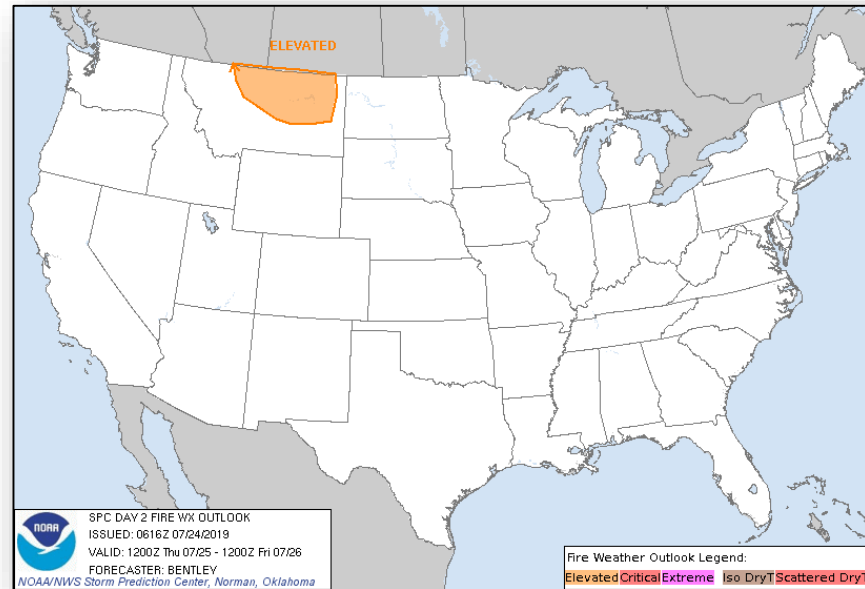
Severe Weather Outlook



Fire Weather Outlook



Wednesday



Thursday

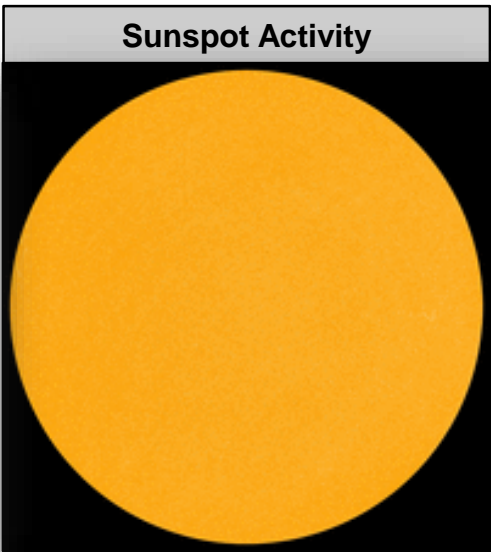
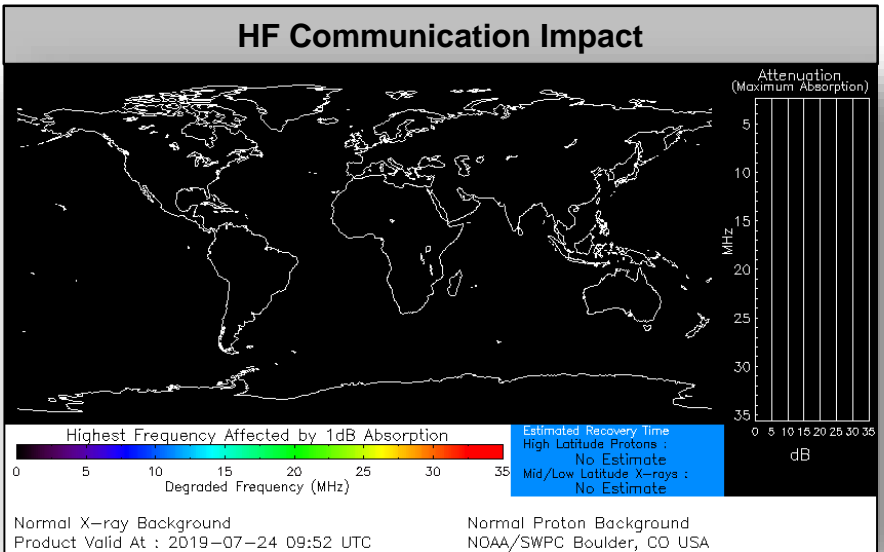
Space Weather



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	
Museum (Coconino, AZ)	5284-FM-AZ	1,400 (-100)	10% (+10)	M/V: 210 (-1,490)	H: 0 (-3,600) O: 0 (-180)	H: 0 O: 0	H: 0 O: 0	F: 0 I: 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 & Flooding Feb 24 – Jul 3	IA	19	0	8/12 – TBD
			PA	29	0	7/29 – TBD

Declaration Requests in Process – 1

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MI – Severe Storms and Flooding	DR	X		X	Jun 10

FEMA Common Operating Picture

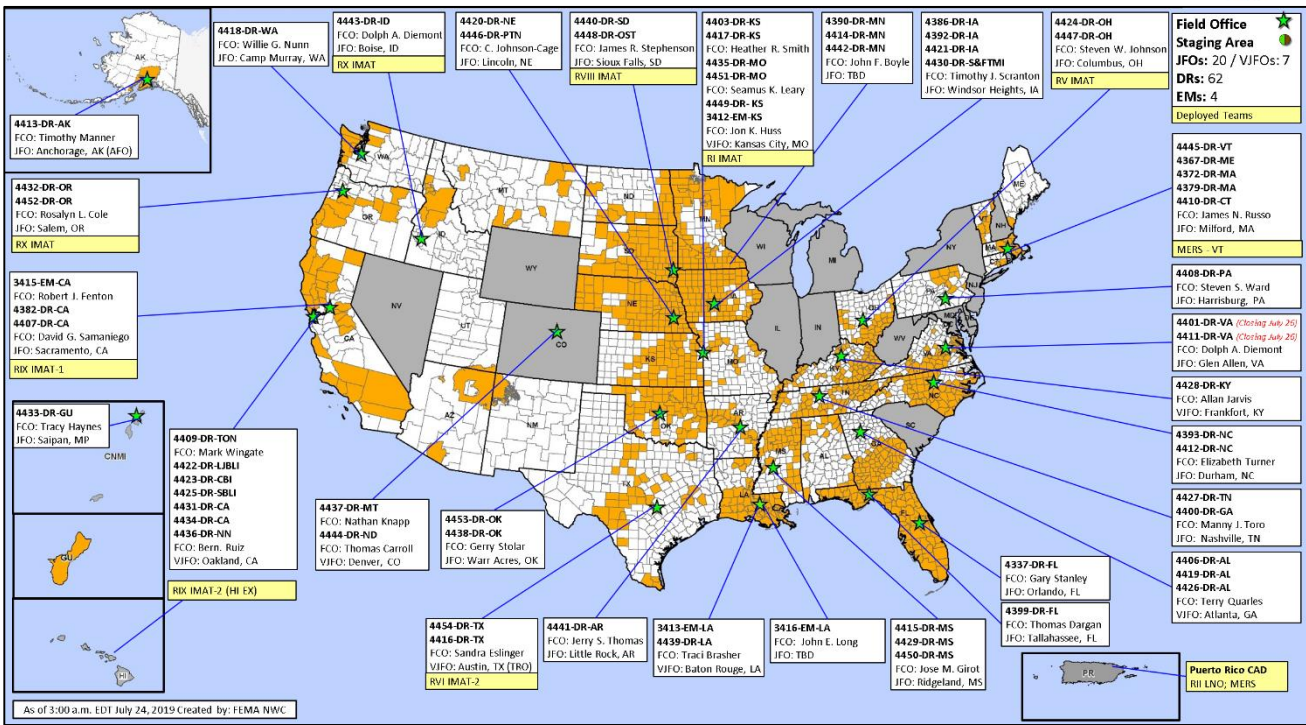


FEMA

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	13,636 ▲
Unavailable	0	0	4	1	4,050 ▲
Deployed:	0	1	23	10	6,446 ▲
Available:	28	35	2	1	3,140 / 23% ▼

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
DFTO 22% (51/232); EA 19% (94/504); EHP 7% (36/534); ER 9% (6/69); FL 12% (18/154); FM 17% (49/285); HM 13% (152/1,183); HR 14% (31/228); IT 13% (88/680); LOG 19% (245/1,327); NDRS 25% (69/276); OPS 21% (58/279); PA 8% (201/2,594); PLAN 15% (61/403); SAF -7% (-4/56); SEC 6% (7/120)	



FEMA

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