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 8, 2019 8:30 a.m. EDT

### National Current Operations & Monitoring



#### Significant Incidents or Threats:

- Earthquake Southern California (M7.1)
- Severe thunderstorms and heavy rain possible Northern/Central Plains to Upper Mississippi Valley

#### **Tropical Activity:**

- Atlantic Disturbance 1: High (80%)
- Eastern Pacific No threat to U.S. interests
  - Tropical Depression Cosme
  - Disturbance 1: Low (20%)
- Central Pacific No activity affecting U.S. interests
- Western Pacific No activity affecting U.S. interests

#### **Declaration Activity:**

Request: Emergency Declaration – California

### Earthquake – SoCal



**Situation:** A magnitude 7.1 earthquake occurred Jul 5, 10.6 miles NNE of Ridgecrest, CA (*pop. 27k*). Over 1,500 aftershocks have occurred. Joint preliminary damage assessments are tentatively scheduled to begin July 10, 2019.

#### Lifeline Impacts:

Safety & Security:

- Natural gas leaks and multiple fires in Kern County
- Naval Air Station China Lake remains closed, assessing damage
  - Non-essential personnel have been evacuated
  - Visible damage and structural cracking observed throughout the installation

Food, Water, and Sheltering:

- Shelters: Ridgecrest: 1 open / 91 (-54) occupants (ARC Shelter Count 5:53 am EDT)
- Kern County: Cooling centers open in Ridgecrest; bottled water distributed to residents
- San Bernardino County: Boil Water Notice in effect for Trona <u>Health & Medical</u>:
- No fatalities reported
- Ridgecrest Regional Hospital has restored power
  - Hospital is open; repopulation begins today



#### Transportation:

 All major roads are passable; permanent repairs to SR-178 began July 7

### Earthquake – SoCal – Response



#### State/Local:

- CA EOC at Full Activation
- Southern REOC at Partial Activation
- Governor requested Emergency Declaration on July 6
- State US&R assets conducting damage surveys; teams are state assets and does not impact FEMA US&R responses

#### Federal:

- FEMA Region IX
  - $\circ~$  RWC is monitoring; RRCC is rostered
  - $\circ~$  LNO deployed to Kern County EOC
  - Region IX IMAT-2, DCE, and select ESFs deployed to CA EOC
- FEMA HQ:
  - NWC is monitoring; NRCC is rostered
  - $\circ~$  National IMAT West deployed to CA EOC
  - o Logistics established Staging Areas at Edwards AFB and Bakersfield
    - Requested food, water, cots, blankets, generators to Edwards AFB
  - MERS assets demobilized from CA EOC
  - $\circ~$  Requested HHS DMAT be placed on Alert

### **Declaration Request**

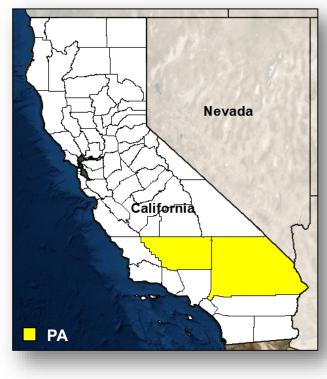
**Declaration:** Emergency – California **Requested:** July 6

Incident: Earthquakes Incident Period: July 4 and continuing

#### Includes:

• Emergency Protective Measures (Category B), including Direct Federal Assistance, under the Public Assistance program: Kern and San Bernardino counties



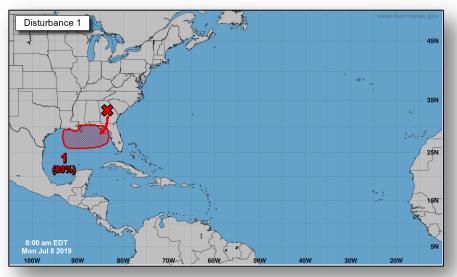


### Tropical Outlook – Atlantic



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

- Forecast to move S toward northeastern Gulf of Mexico
- Tropical depression likely to form by the end of the week
- Regardless of development, this system has the potential to produce heavy rainfall along the northern and eastern U.S. Gulf Coast later this week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: High (80%)



	Potential track area:	Watches:	Warnings:	Current wind extent:
Tropical / Sub-Tropical Cyclone: ODepression   Storm   Hurricane   Post-Tropical Cyclone / Remnants	Day 1-3 🗶 Day 4-5	6 Hurricane	Trop Stm Hurricane Trop Stm	Hurricane Trop Stm

### Tropical Outlook – Eastern Pacific

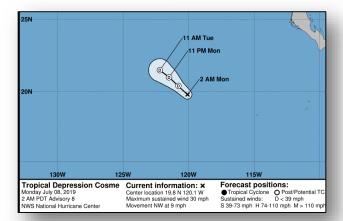


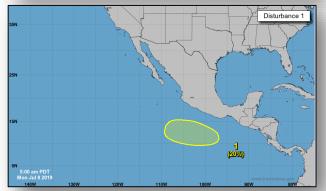
#### Tropical Depression Cosme (Advisory #8 as of 5:00 a.m. EDT)

- 690 miles WSW of the southern tip of Baja California, Mexico
- Moving NW at 9 mph
- Maximum sustained winds 30 mph
- Expected to weaken to a remnant low later today
- No threat to U.S. interests

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

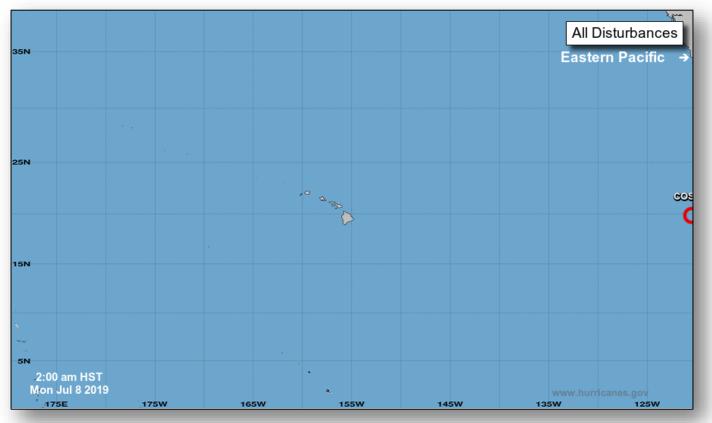
- Could develop several hundred miles S of southern Mexico in a few days
- Moving W to WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)
- No threat to U.S. interests





### Tropical Outlook – Central Pacific

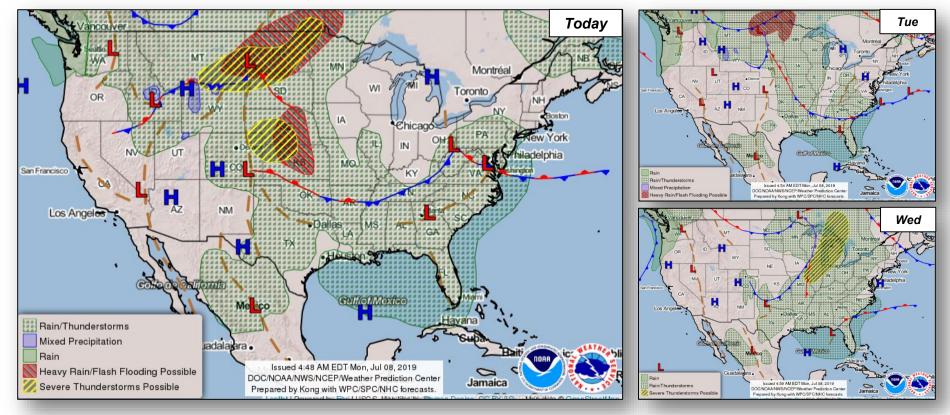




	Potential track area:	Watches:	Warnings:	Current wind extent:
Tropical / Sub-Tropical Cyclone: ODepression   5 Storm   5 Hurricane   8 Post-Tropical Cyclone / Remnants	🔼 Day 1-3 🎑 Day 4-5	5 Hurricane T	rop Stm 📕 Hurricane 🔤 Trop Str	n 📕 Hurricane 📒 Trop Stm

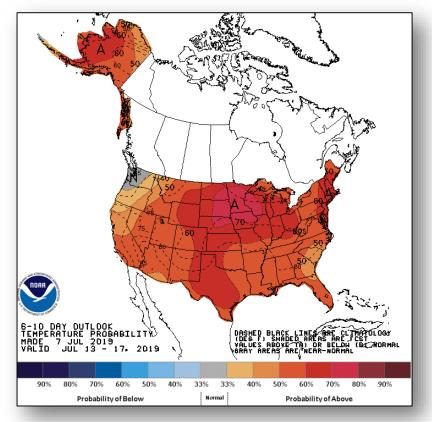
#### National Weather Forecast



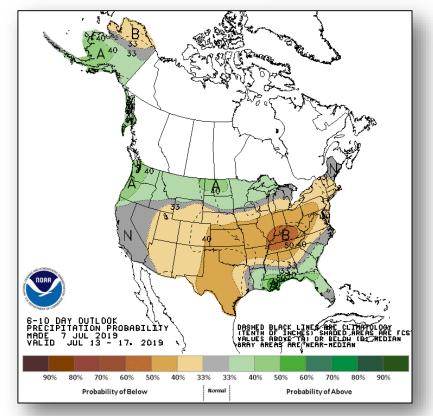


### Long Range Outlooks – Jul 13-17





#### 6-10 Day Temperature Probability

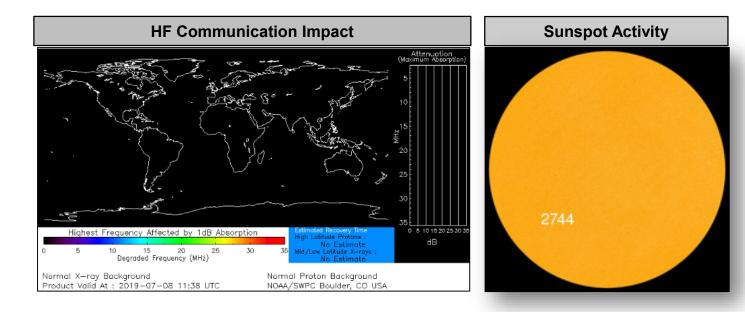


6-10 Day Precipitation Probability

### Space Weather



	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: <u>http://www.swpc.noaa.gov/noaa-scales-explanation</u>							



### Wildfire Summary



Fire Name	FMAG #	Acres	Percent	Evecuations		Fatalities /			
(County, ST)	FMAG #	Burned	Contained	ontained Evacuations Th		Damaged	Destroyed	Injuries	
Shovel Creek (North Star, AK)	5282-FM-AK	11,731 (+923)	15%	114	973 Homes	None	None	0 / 2	

### Joint Preliminary Damage Assessments



Region	State /	Event	IA/PA	Number of	Start – End	
Region	Location		Requested	Completed		
VI	ОК	Flooding	IA	0	0	N/A
VI	May 7-9	PA	52	51	6/12 – TBD	
VII	МО	Severe storms and flooding		42	42	6/12 – 6/18
	MO	Apr 29 and continuing	PA	73	25	6/24 – TBD

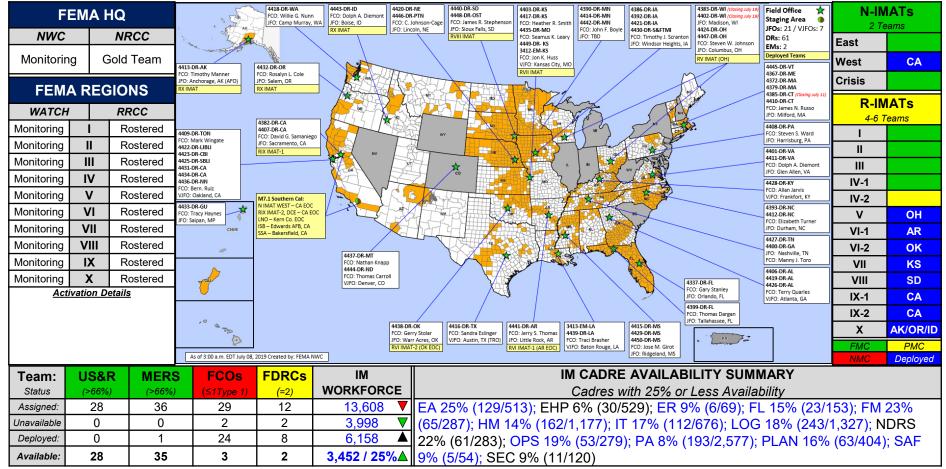
#### Declaration Requests in Process – 5



State / Tribe / Territory – Incident Description	Туре	IA	РА	нм	Requested
MI – Severe storms & flooding	DR	Х		Х	Jun 10
<b>OR</b> – Severe storms, flooding, landslides, & mudslides	DR		Х	Х	Jun 10
MO – Severe storms, Tornadoes, & flooding	DR	Х		Х	Jun 24
OK – Severe storms, tornadoes, & flooding	DR	Х	Х	Х	Jul 3
CA – Earthquakes	EM		Х		Jul 6

### FEMA Common Operating Picture







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