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**

Tuesday, November 26, 2019 8:30 a.m. EST

# National Current Operations & Monitoring



#### **Significant Incidents or Threats:**

- Albania Earthquake
- Two strong storms will impact much of the U.S. through the Thanksgiving weekend
- Critical Fire weather TX/OK

#### **Tropical Activity:**

- Atlantic: No new tropical cyclones expected during the next five days
- Eastern Pacific: Disturbance 1: Low (near 0%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: Tropical Storm Kammuri

#### **Declaration Activity:**

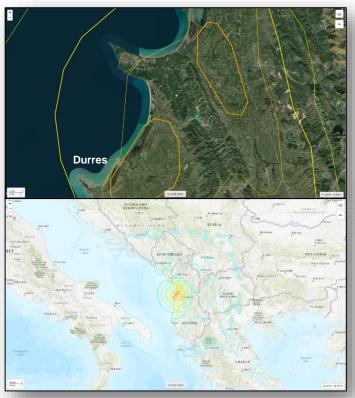
- Major Disaster Declaration Request MS
- Approval: FMAG 5303-FM-CA Cave Fire

# Significant Earthquake – Albania



#### M 6.4 – Albania (MMI VIII)

- At 9:54 p.m. EST on November 25, 2019
  - Epicenter 14 miles NNE of the port city of Durres
  - o 19 miles NW of Tirana, the capital of Albania
  - o Depth of 12 miles
  - Numerous aftershocks followed/ongoing, M5.3 to M4.6
- USGS Orange PAGER alert issued:
  - 641K people exposed to Very Strong to Severe shaking
  - o Orange alert for economic losses, potentially up to 2% GDP of Albania
- Media reports: 11 fatalities, 325 injured, and localized structure collapses
- Nearby countries, including Italy, Greece, and France assisting with recovery operations (EU US&R Operations)
- No requests for Federal/FEMA assistance



### Cave Fire – CA



Fire Name	FMAG#	Acres Burned	Percent Contained	Evacuations	Struct	Fatalities /		
(County, ST)					Threatened	Damaged	Destroyed	Injuries
Cave (Santa Barbara, CA)	5303-FM-CA	3,400	0%	м: 4,170 v: 3,070	H: 15,000 O: 10	0	0	0/0

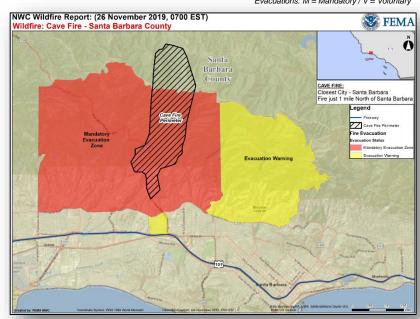
Evacuations: M = Mandatory / V = Voluntary

#### **Situation:** (Region IX SPOTREP, 4:37 a.m.)

- Started Nov 25, burned 3,400 acres of Federal, State and private land
- Burning in areas of Santa Barbara County (pop. 85,000)
- Threatening a communication site, power transmission lines, a VA clinic

#### **Response**

- Voluntary and Mandatory evacuations in effect
- FMAG approved Nov 26
- Two shelters open with 34 occupants



# Tropical Outlook – Five Day





Central Pacific



#### Eastern Pacific

#### Disturbance #1 (as of 7:00 a.m. EST)

- Near the southern tip of Baja California
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)



Atlantic

### Tropical Outlook – Pacific



#### Tropical Storm Kammuri (29W) (Advisory #3A update as of 8:00 a.m. EST)

- 145 miles S of Guam
- Moving W at 24 mph
- Maximum winds of 40 mph
- Expected to steadily intensify
- Tropical storm force winds extend out up to 400 miles
- Forecast to intensify through Thursday (Wednesday EST), possibly becoming a typhoon on Friday (Thursday EST)

#### **Impacts**

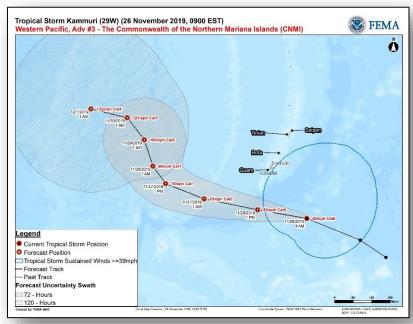
Tropical Storm Warning in effect for Guam, Rota, Tinian, and Saipan

#### State / Local Response

- Guam EOC is at Partial Activation
- Shelters:
  - o Guam: 3 shelters / 19 occupants
  - o Rota: 1 shelter / 0 occupants
  - Saipan: 4 shelters / 0 occupants
  - Tinian: 1 shelter / 0 occupants
- No requests for FEMA assistance; 2 ISB teams on team

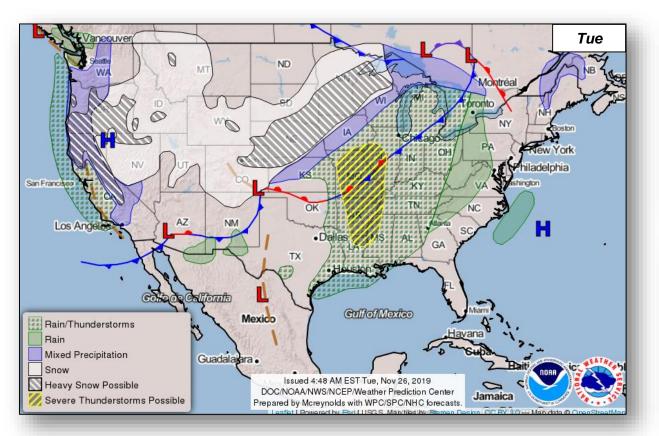
#### FEMA/Federal Response

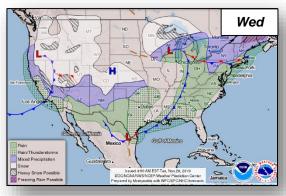
 FEMA HQ and Region IX RWC remain at Normal Operations and continue to monitor

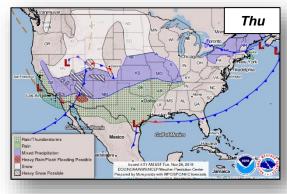


### National Weather Forecast



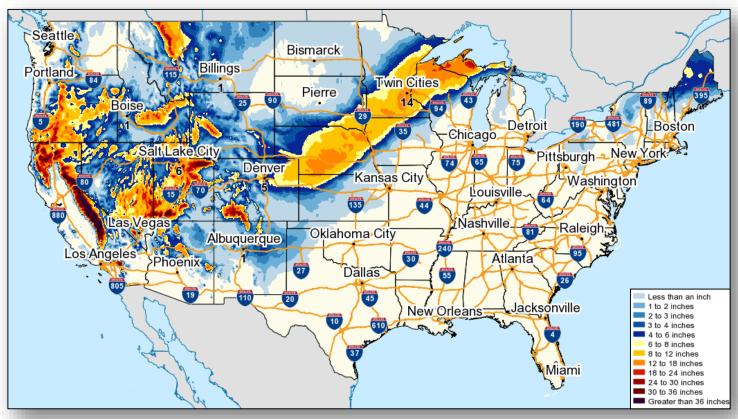






### Forecast Snowfall

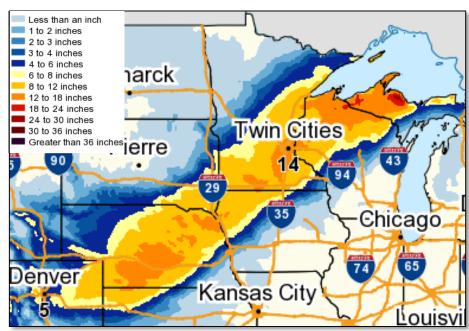




### Pre-Thanksgiving Central U.S. Winter Storm

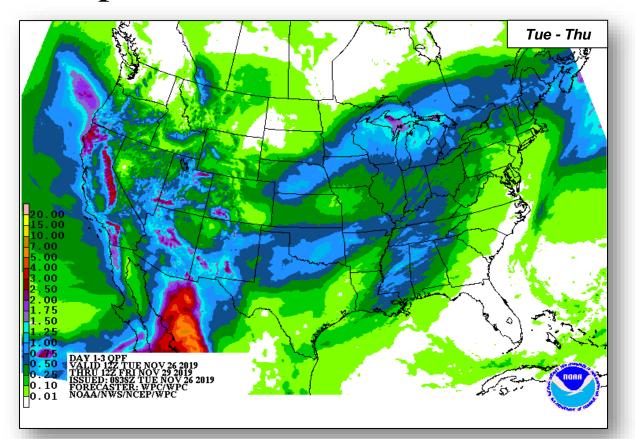


- A winter storm will deliver a swath of heavy snow from the Front Range of Wyoming and Colorado, northeast through the central plains and into the western Great Lakes. Total accumulation of 6 to 12 inches will be common, with locally higher amounts possible.
- Strong winds and heavy snow rates will significantly reduce visibility, with near-blizzard conditions possible in the Plains
- Travel before the Thanksgiving holiday will be impacted.
  Driving may become difficult to impossible in some areas at
  the height of the storm. Consider alternate routes and be
  alert for highway and road closures.
- Heavy snow may also impact air travel at some airports, including Denver International Airport (DEN) and Minneapolis-St. Paul international Airport (MSP)



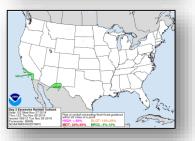
# Precipitation & Excessive Rainfall







Tue



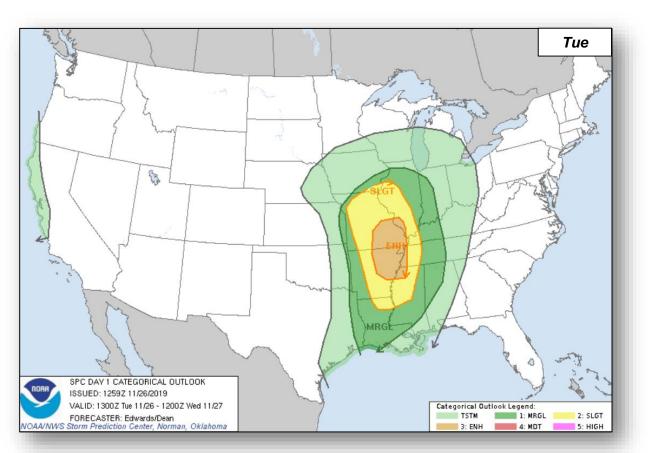
Wed

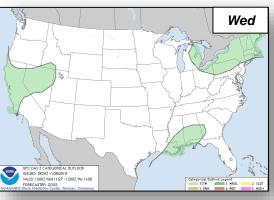


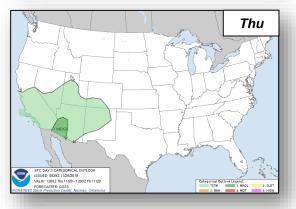
Thu

### Severe Weather Outlook



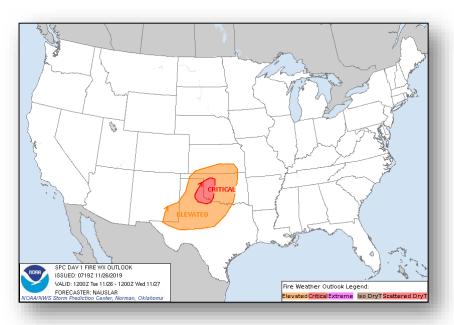


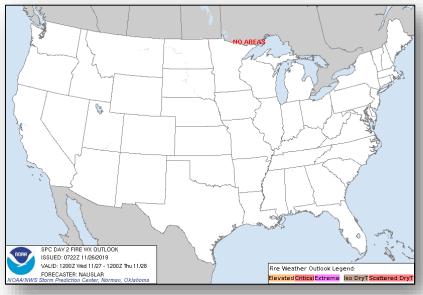




### Fire Weather Outlook



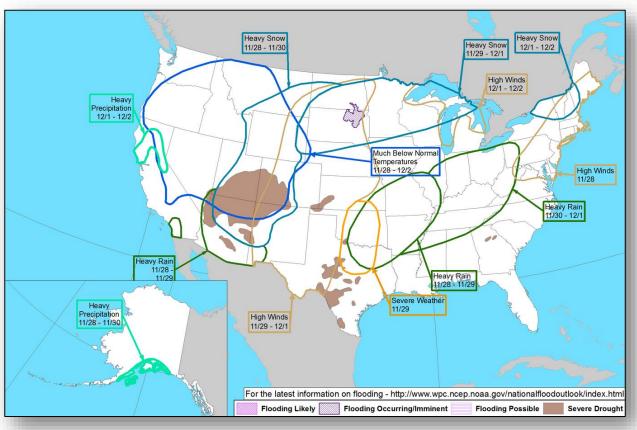




*Today Tomorrow* 

### Hazards Outlook – Nov 28-Dec 02



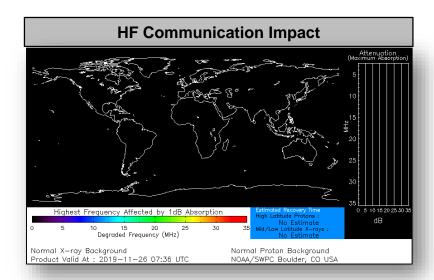


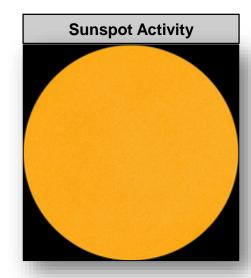
## Space Weather



	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: <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>





## Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number o	Start – End	
				Requested	Completed	Start – Enu
	VT	Severe Flooding Oct 31 – Nov 1	IA	5	5	11/21 – TBD
'	VI		PA	8	7	11/5 – TBD
II	NIV	Heavy Rain & Strong Wind Storm Oct 31 – Nov 1	IA	4	4	11/19 – 11/21
	NY		PA	19 (+1)	19 (+5)	11/15 – 11/25

### **Declaration Request**

**Declaration:** Major Disaster - Mississippi

Requested: Nov 22

**Incident:** Severe Storms, Straight-line Winds, Tornadoes,

and Flooding

**Incident Period:** Oct 26

Includes:

Public Assistance: 16 counties

**Hazard Mitigation:** Statewide







PA

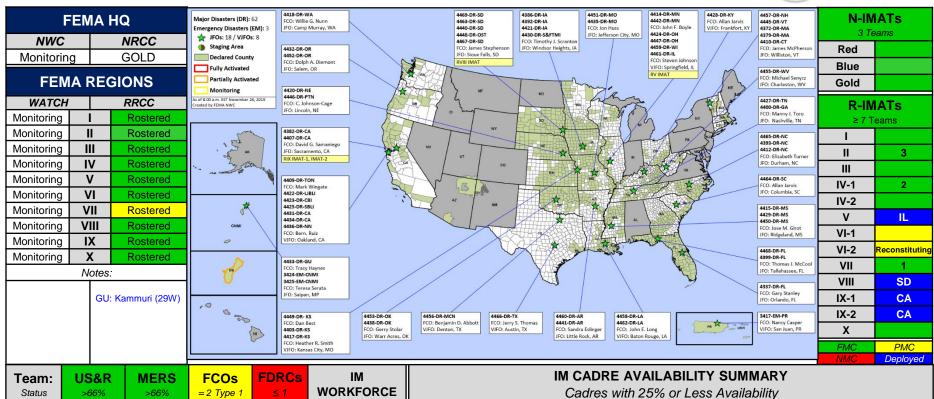
# Declaration Requests in Process – 1



State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
SD – Severe Storms, Tornadoes, and Flooding (Aug 2-11) – Appeal – DENIED (Nov 23)	DR		Х	Х	Nov 5
MS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding (Oct 26)	DR		X	X	Nov 22

### FEMA Common Operating Picture





28 36 41 (+1 11 (-1) 13.663 Assigned: Unavailable n 0 1 (-1) 4.410 Deployed: 0 0 30 (-1) 7 (-2) 5,113 28 36 8 (+2) 3 (+2 4.140 / 30% Available:

EHP 10% (56/571); FL 12% (20/170); FM 25% (67/264); HM 18% (213/1,204); IT 19% (115/613); PA 10% (274/2,682); PLAN 22% (93/416); SAF 14% (8/56); SEC 22% (29/132)



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