

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, November 27, 2019

8:30 a.m. EST

National Current Operations & Monitoring



Significant Incidents or Threats:

- Chemical refinery explosion – TX
- Two strong storm systems impacting much of the U.S. through the weekend
- Wildfires in CA and 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 ([Final](#))

Declaration Activity:

- [Request: Major Disaster Declaration – Tennessee](#)
- [FMAG: Gage Fire – OK and Hwy 50 Fire – OK](#)

Refinery Explosion – Texas

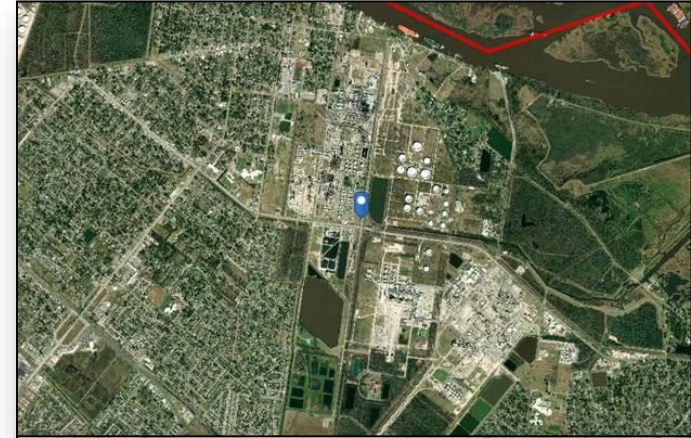


Explosion / Fire – Chemical Refinery

- An explosion occurred at 2:00 a.m. EST at the TPC Group Refinery, City of Port Neches (Jefferson County)
 - Butadiene was released, prompting a shelter-in-place order for up to a mile radius around the incident until 7:00 a.m. EST
 - Mandatory evacuation in effect for residents within ½ mile of the facility
 - Jefferson County issued a shelter-in-place order for the City of Groves (pop. 15,656) and a portion of Port Arthur (pop. 55,018)
- Some reports of damage to homes in surrounding area (windows and doors)
- No fatalities, 3 injuries
- One shelter open, no occupants

Response

- TX EOC at Normal Operations
- FEMA Region VI RWC/Denton MOC at Steady State
- FEMA Region VI and FEMA HQ continue to monitor the situation
- No requests for FEMA assistance



Highway 50 – OK



Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Hwy 50 Fire (Woodward, OK)	5304-FM-OK	1,300	0%	M: Unknown V: Unknown	544 Homes 0 Other	0	0	0 / 0

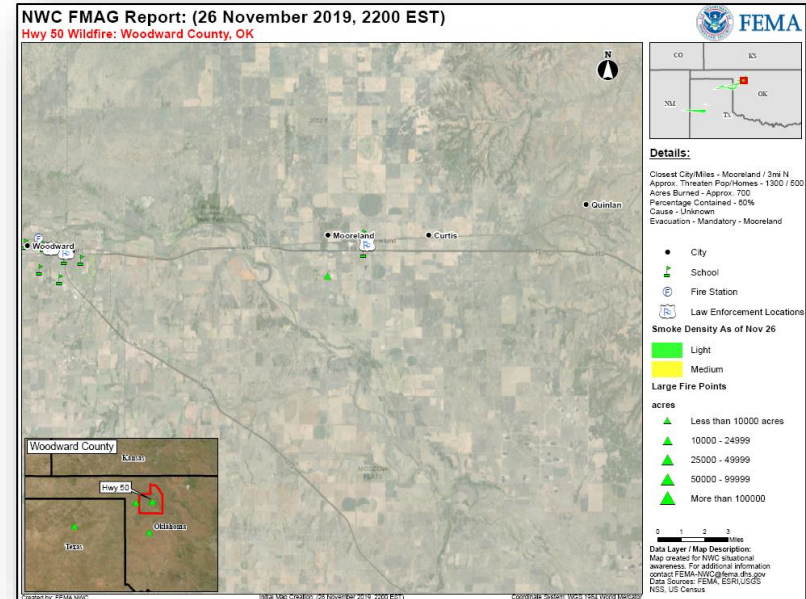
Evacuations: M = Mandatory / V = Voluntary

Situation: (Region VI FMAG)

- Started Nov 26, burning on public and private land in Woodward County (pop 20,800)
- Threatening public buildings, schools and utilities in and around the town of Moreland, OK (pop 1,300)
- Mandatory evacuations in effect, including 33 nursing home residents

Response

- FMAG approved Nov 26
- Region VI RWC and NWC continue to monitor



Gage Fire – OK



Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Gage Fire (Ellis, OK)	5305-FM-OK	1,500	0%	M: 350 v: Unknown	100 Homes 0 Other	0	0	0 / 0

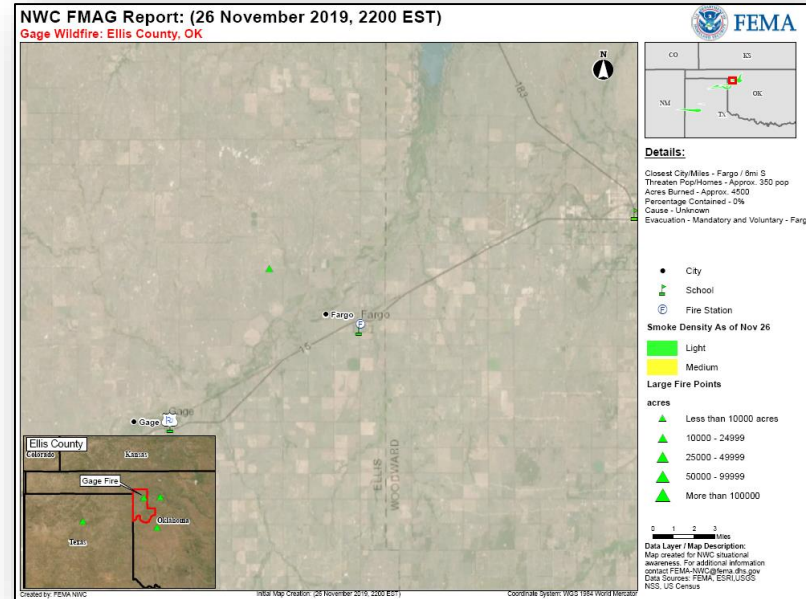
Evacuations: M = Mandatory / V = Voluntary

Situation: (Region VI FMAG)

- Started Nov 26, burning on public and private land in Ellis County (pop 4,000)
- Threatening public buildings, schools and utilities in and around the town of Fargo, OK (pop 350)

Response

- FMAG approved Nov 26
- Region VI RWC and NWC continue to monitor



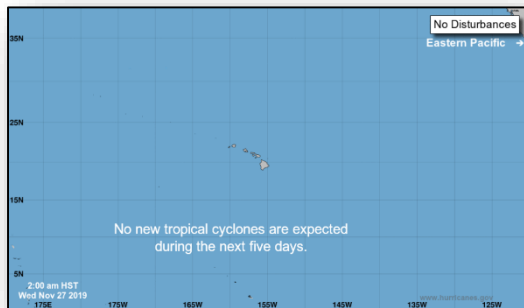
Wildfire Summary



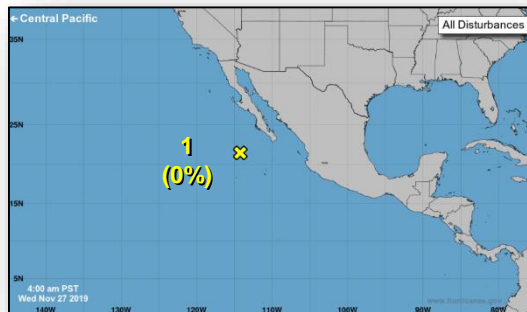
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Cave (Santa Barbara, CA)	5303-FM-CA	4,330 (+530)	10% (+10)	M: 5,481 V: Unknown	H: 1,300 O: 10	H: 0 O: 0	H: 0 O: 0	F: 0 I: 0
Hwy 50 Fire (Woodward, OK)	5304-FM-OK	1,300	0%	M: Unknown V: Unknown	H: 544 O: 0	H: 0 O: 0	H: 0 O: 0	F: 0 I: 0
Gage Fire (Ellis, OK)	5305-FM-OK	1,500	0%	M: 350 V: Unknown	H: 100 O: 0	H: 0 O: 0	H: 0 O: 0	F: 0 I: 0

Evacuations: M = Mandatory / V = Voluntary
Structures: H = Homes / O = Other structures

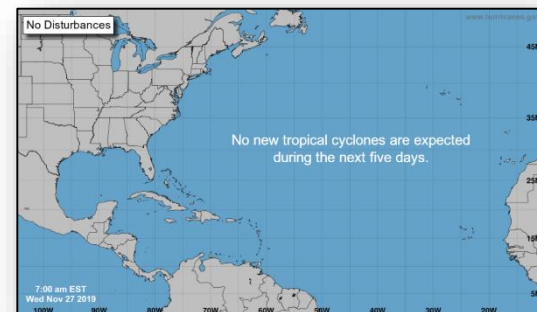
Tropical Outlook – Five Day



Central Pacific



Eastern Pacific



Atlantic

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

- Broad area of showers and thunderstorms from NW Mexico, across the Baja Peninsula and the eastern Pacific for several hundred miles
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

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 – Pacific



Tropical Storm Kammuri (29W) FINAL *(Advisory #7 as of 4:00 a.m. EST)*

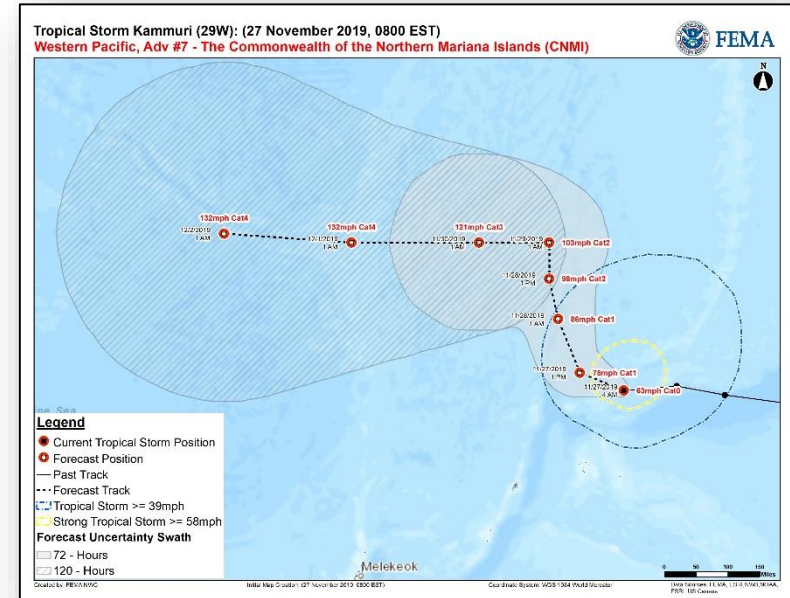
- 310 miles WSW of Guam
- Moving W at 16 mph
- Maximum winds of 65 mph
- Tropical storm-force winds extend out 240 miles to the northeast

State / Local Response

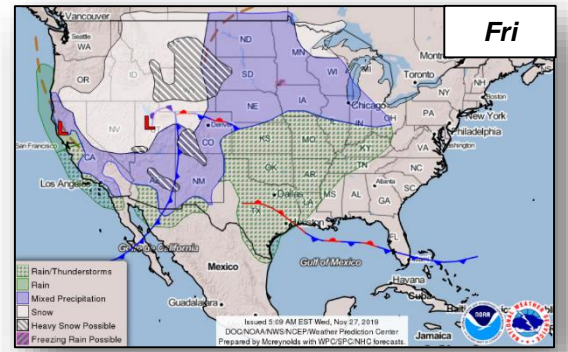
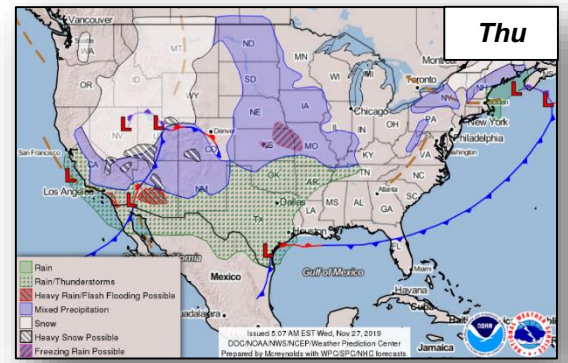
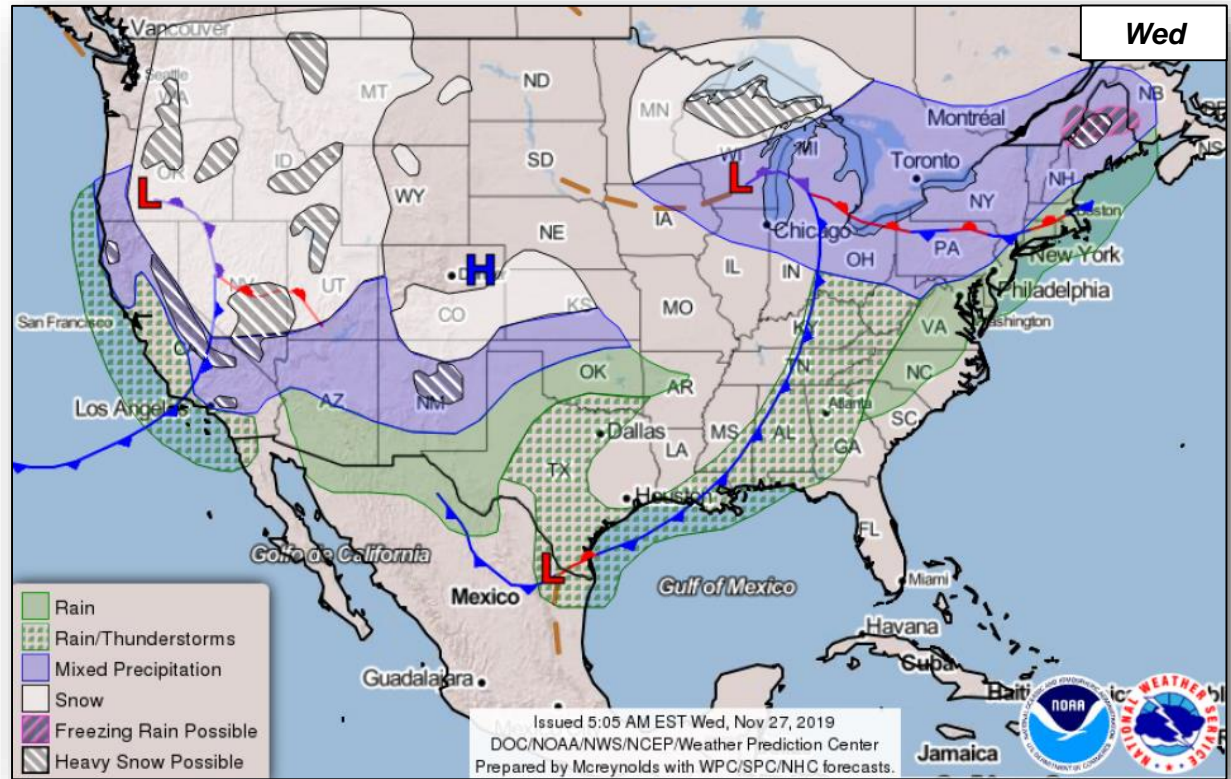
- Guam EOC returned to Normal Operations
- All Shelters now closed
- No requests for FEMA assistance

FEMA/Federal Response

- Region IX RWC and FEMA HQ remain at Steady State and continue to monitor



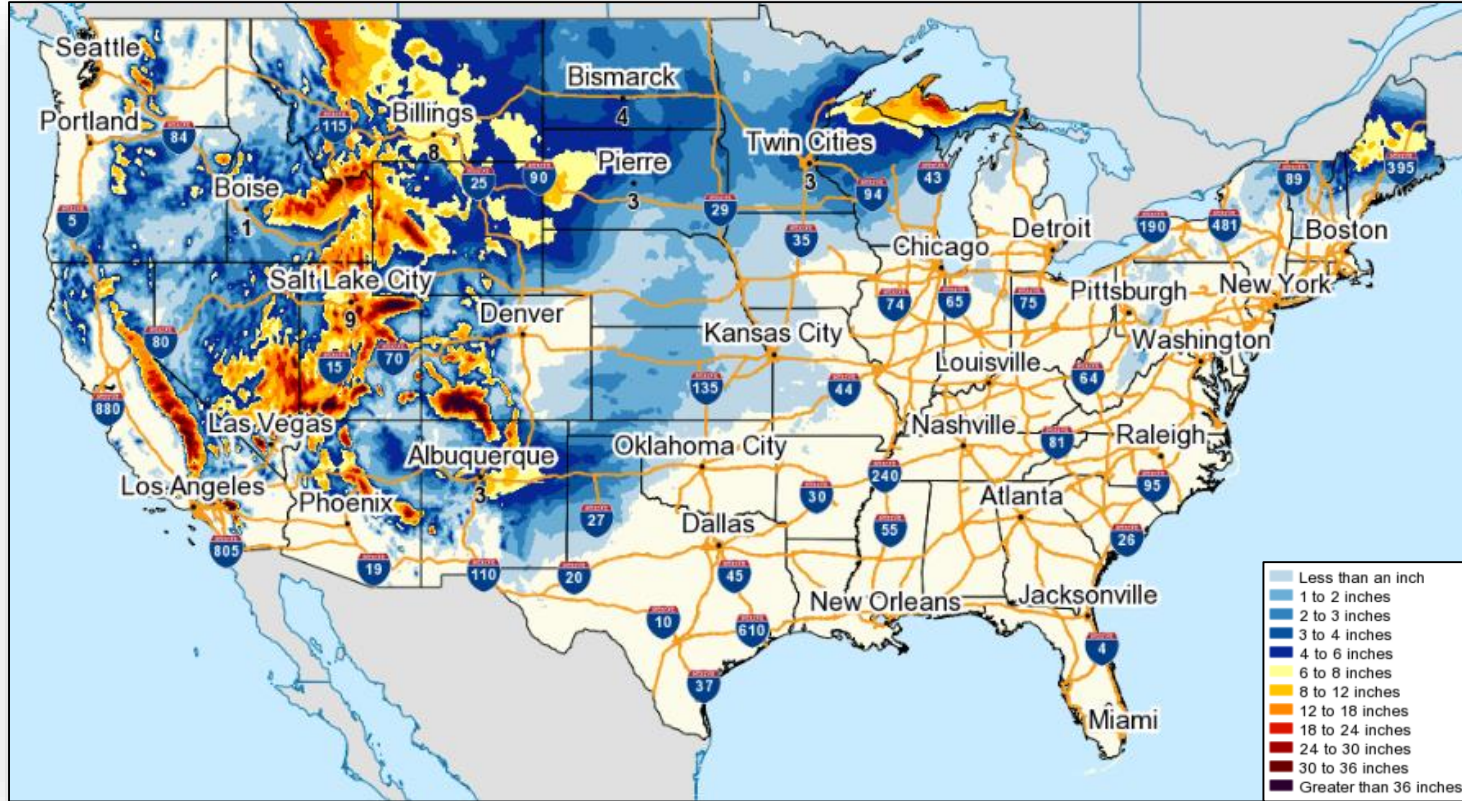
National Weather Forecast



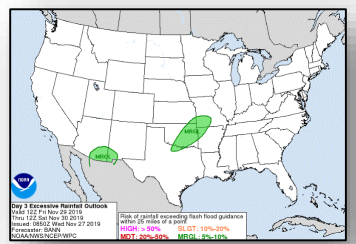
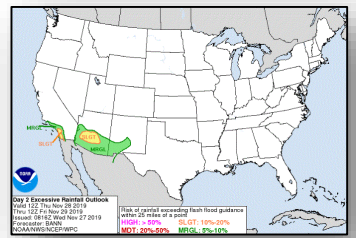
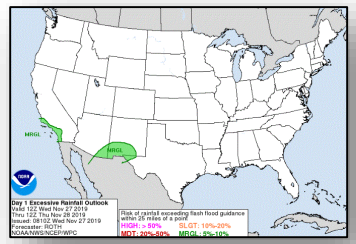
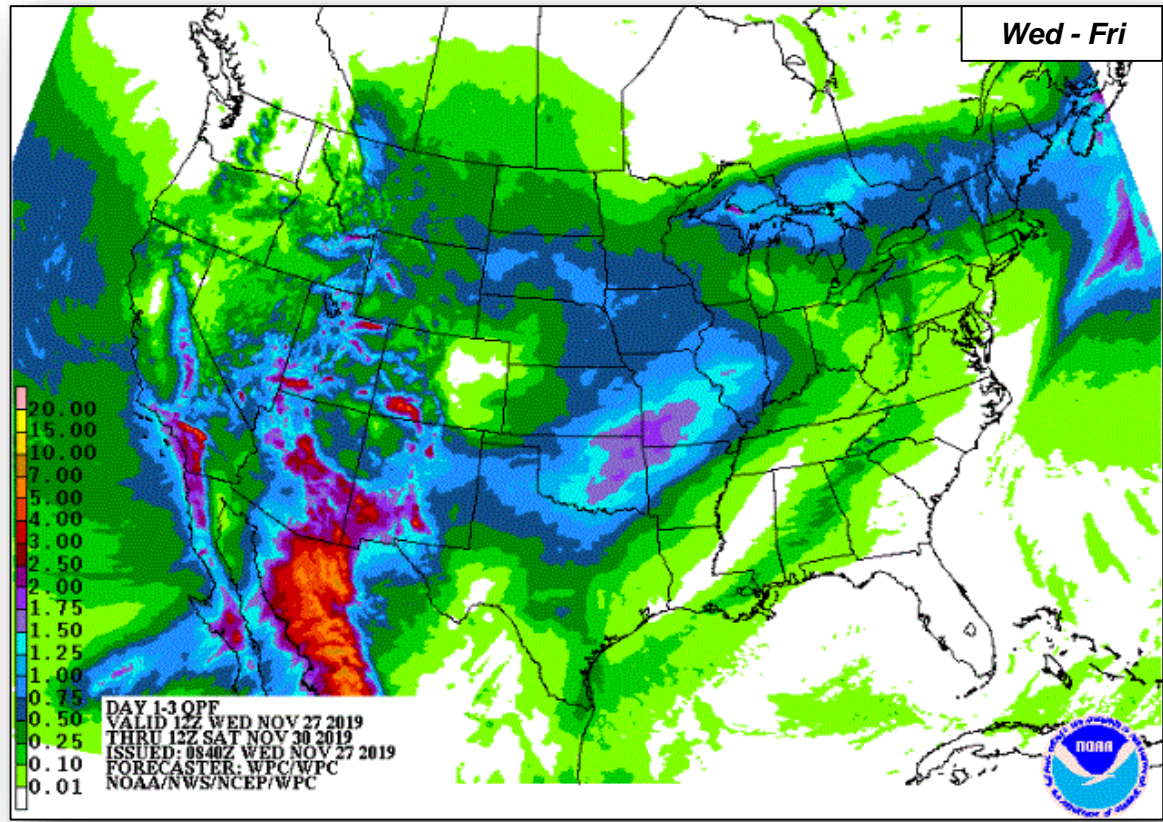
Forecast Snowfall – 72 hour



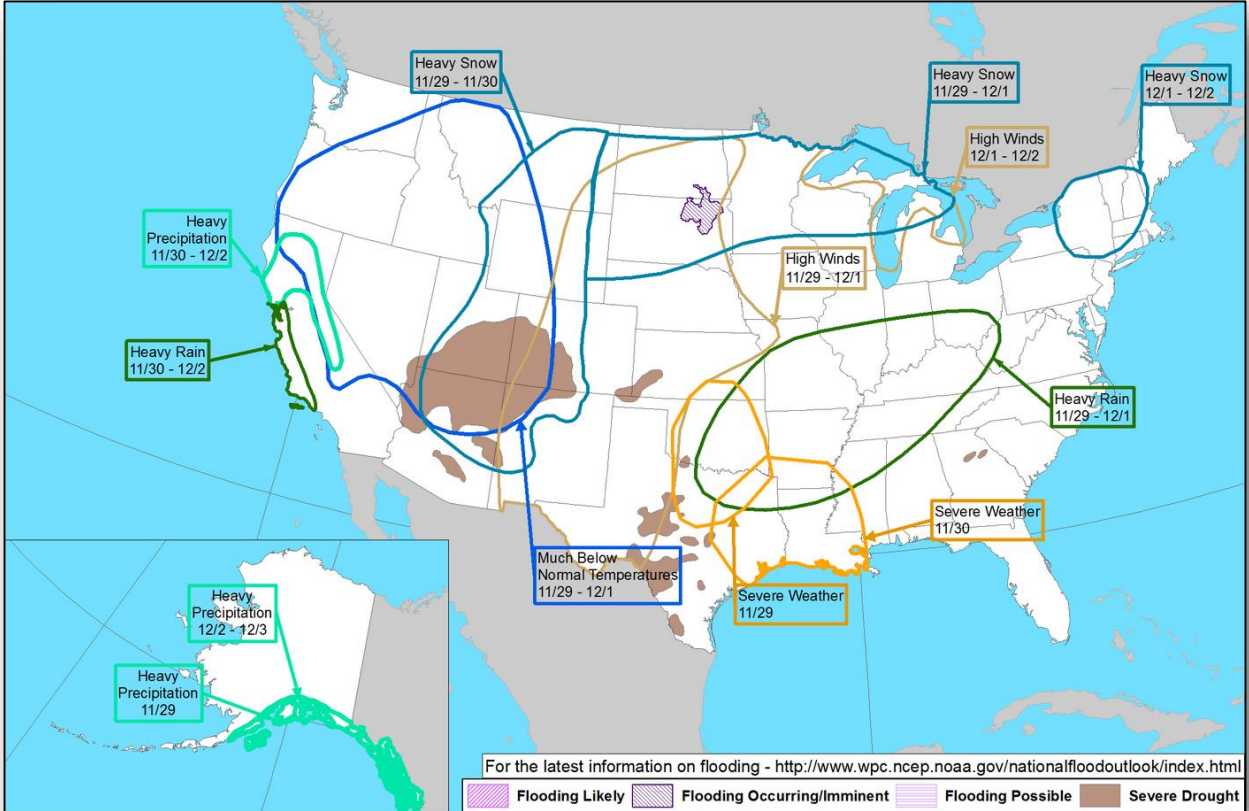
FEMA



Precipitation & Excessive Rainfall



Hazards Outlook – Nov 29-Dec 3



Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
I	VT	Severe Flooding Oct 31 – Nov 1	IA	5	5	11/21 – TBD
			PA	8	7	11/5 – TBD

Declaration Request



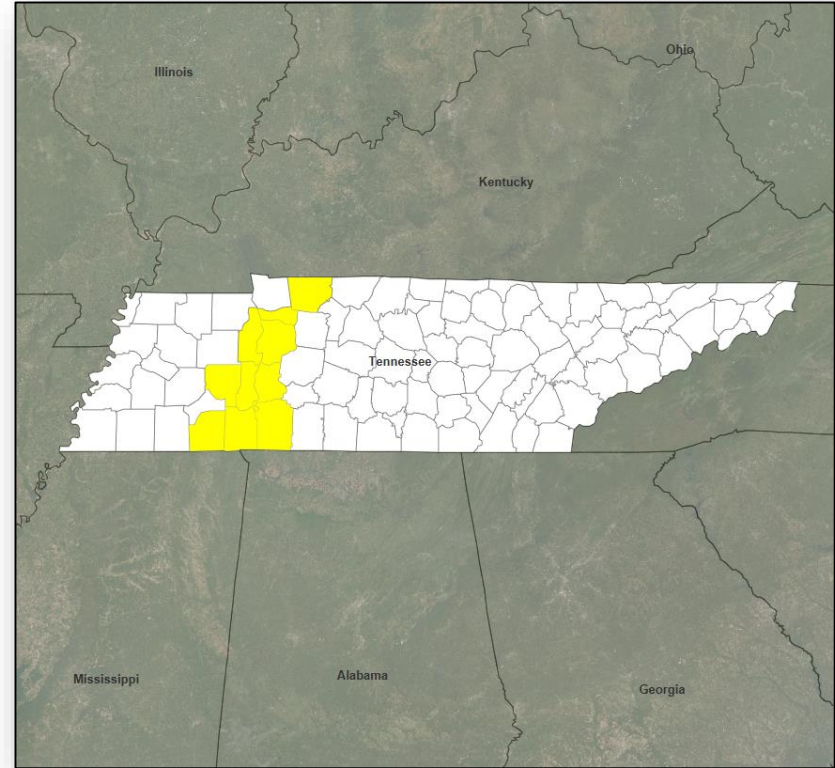
Declaration: Major Disaster - Tennessee
Requested: Nov 25

Incident: Severe Storms, Straight-line Winds,
Remnants of Tropical Storm Olga

Incident Period: Oct 26

Includes:

- **Public Assistance:** 10 counties
- **Hazard Mitigation:** Statewide



■ PA

Declaration Requests in Process – 2



State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Nov 22
TN – Severe Storms, Straight-line Winds, and Remnants of Tropical Storm Olga	DR		X	X	Nov 25

FEMA Common Operating Picture



FEMA HQ	
NWC	NRCC
Monitoring	GOLD

FEMA REGIONS		
WATCH	RCC	
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

Notes:
 GU: Normal Ops
 CO: Winter Storm
 OK: Wildfire Threat

Major Disasters (DR): 62
 Emergency Disasters (EM): 3
 ★ JFOs: 18 / VJFOs: 8
 ● Staging Area
 ■ Declared County
 □ Fully Activated
 □ Partially Activated
 □ Monitoring

As of 8:00 a.m. EST November 27, 2019
 Created by FEMA NWC



N-IMATS 3 Teams	
Red	
Blue	
Gold	
R-IMATS ≥ 7 Teams	
I	
II	3
III	
IV-1	2
IV-2	
V	Reconstituting
VI-1	
VI-2	Reconstituting
VII	1
VIII	SD
IX-1	CA
IX-2	CA
X	DR-LA
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCs	IM WORKFORCE
Status	>66%	>66%	= 2 Type 1	≤ 1	
Assigned:	28	36	41	12	13,661 ▼
Unavailable:	0	0	3	1	4,392 ▼
Deployed:	0	0	32 (+2)	6 (-2)	5,189 ▲
Available:	28	36	6 (-2)	1 (-2)	4,080 / 30% ▼

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability
EHP 10% (56/577); FL 9% (14/155); HM 21% (257/1,207); IT 21% (129/615); PA-NEW 10% (288/2,776); PLAN 24% (101/418); SAF 13% (7/56); SEC 23% (30/132)



FEMA

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

Click [here](#) to subscribe to this briefing.