

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

Sunday, November 20, 2016

8:30 a.m. EST

# Significant Activity – Nov 19-20



**Significant Events:** None

**Tropical Activity:**

- Atlantic – Disturbance 1 (Invest 90L) – Medium (50%)
- Eastern Pacific – Tropical cyclone activity not expected during the next 48 hours
- Central Pacific – No tropical cyclones expected through Tuesday morning
- Western Pacific – No activity affecting U.S. territories

**Significant Weather:**

- Heavy Snow – Central California, Lower Great Lakes
- Snow – Great Lakes to Central Appalachians and Northeast
- Rain and Snow – Northern Intermountain and Northern Rockies to the Southwest and Southern Rockies; Northeast
- Rain – Western California, Southern Great Basin, Northeast
- Red Flag Warnings – FL, GA, VA, and MD/DC
- Space Weather – no significant activity

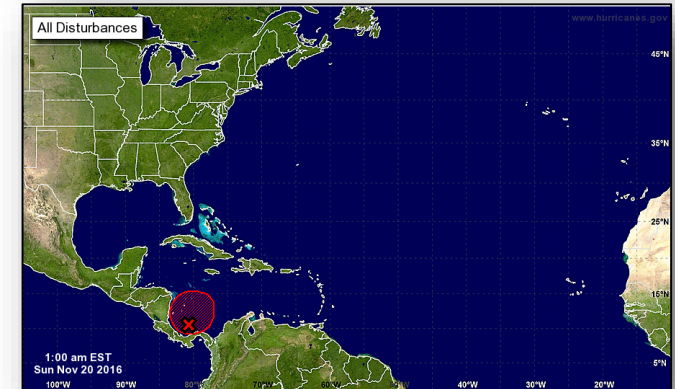
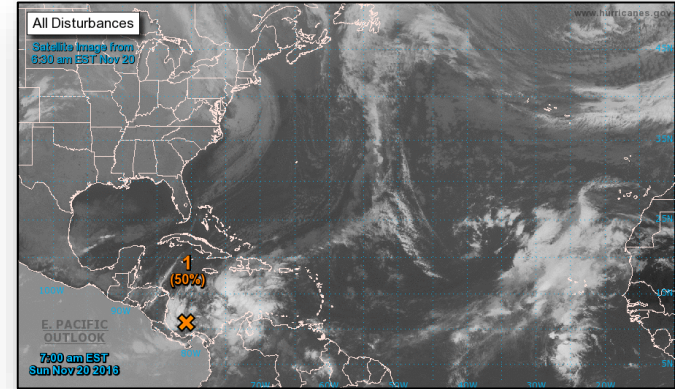
**Declaration Activity:**

- FMAG approved – East Miller’s Cove Fire, TN
- FMAG approved – Chestnut Knob Fire, NC

# Tropical Outlook – Atlantic

## Disturbance 1 (Invest 90L) (as of 7:00 a.m. EST)

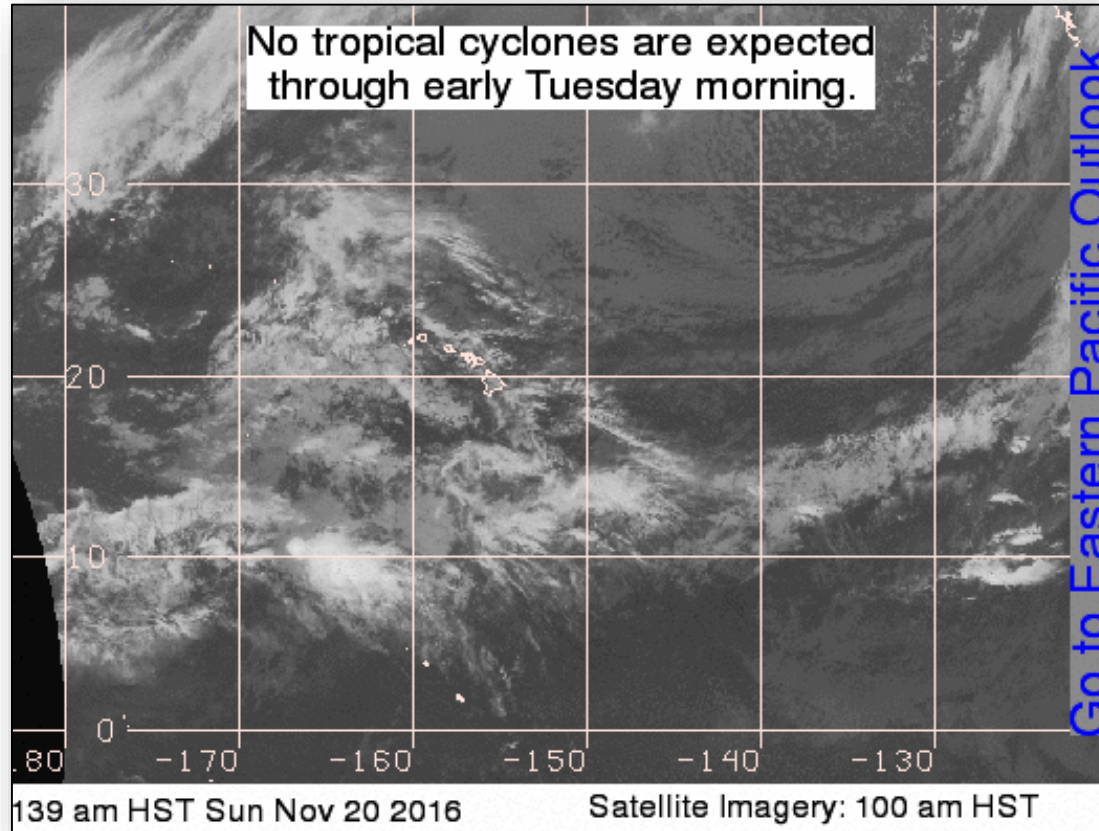
- Located over the southwestern Caribbean Sea; drifting ESE
- Conditions marginally conducive for further development
- A Tropical Depression could form in the next few days
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: High (70%)



# Tropical Outlook – Eastern Pacific



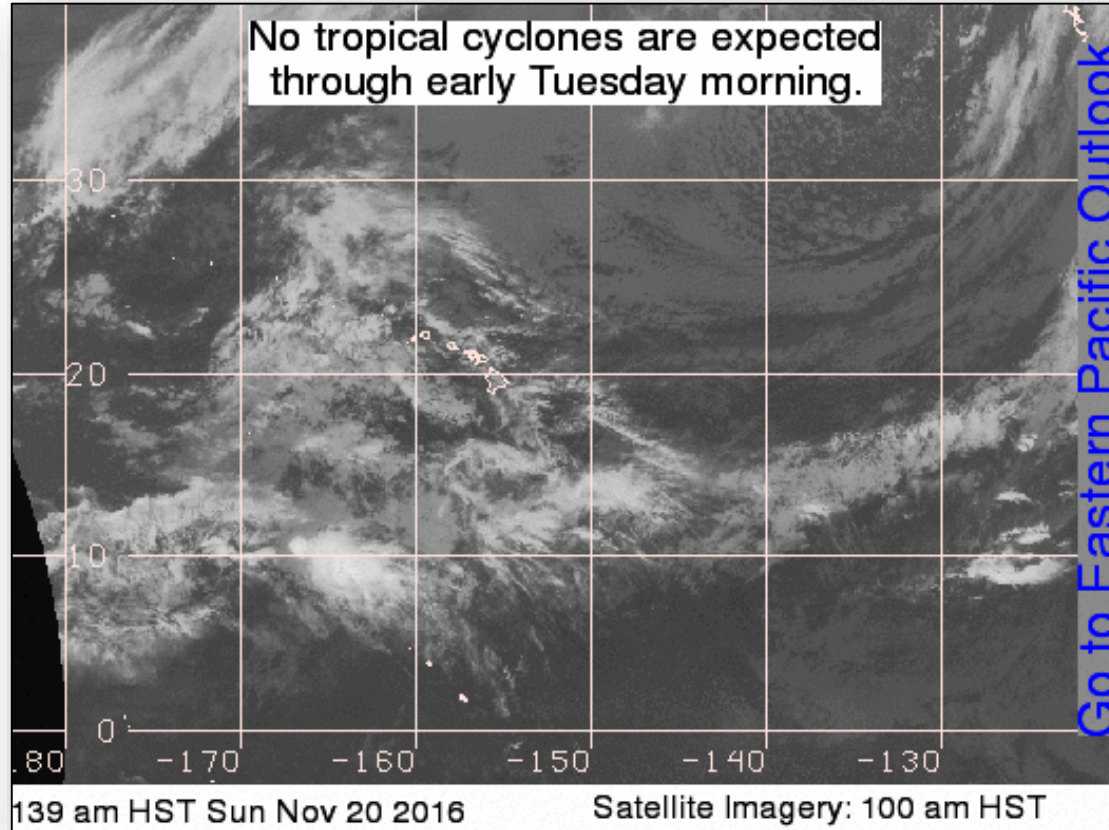
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# Tropical Outlook – Central Pacific



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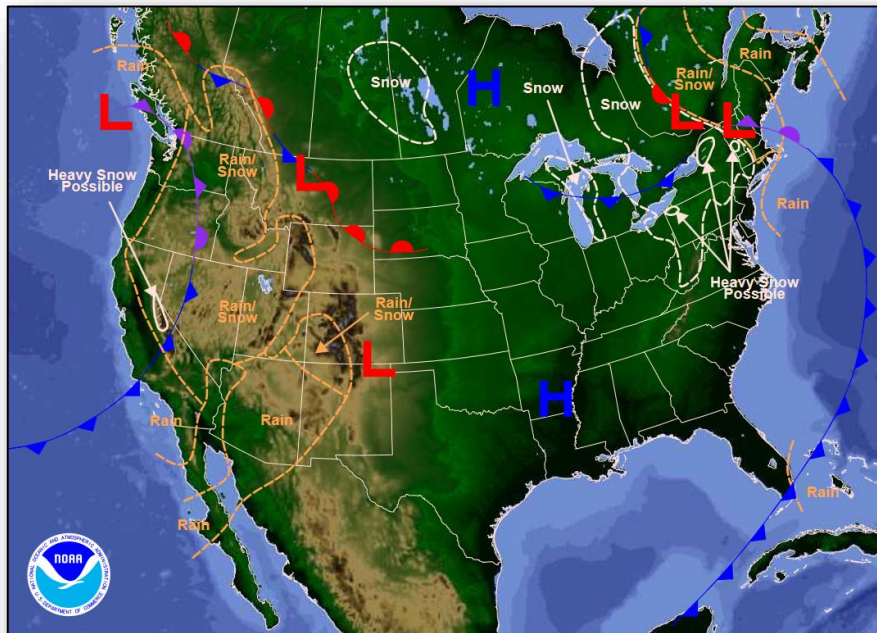




# National Weather Forecast

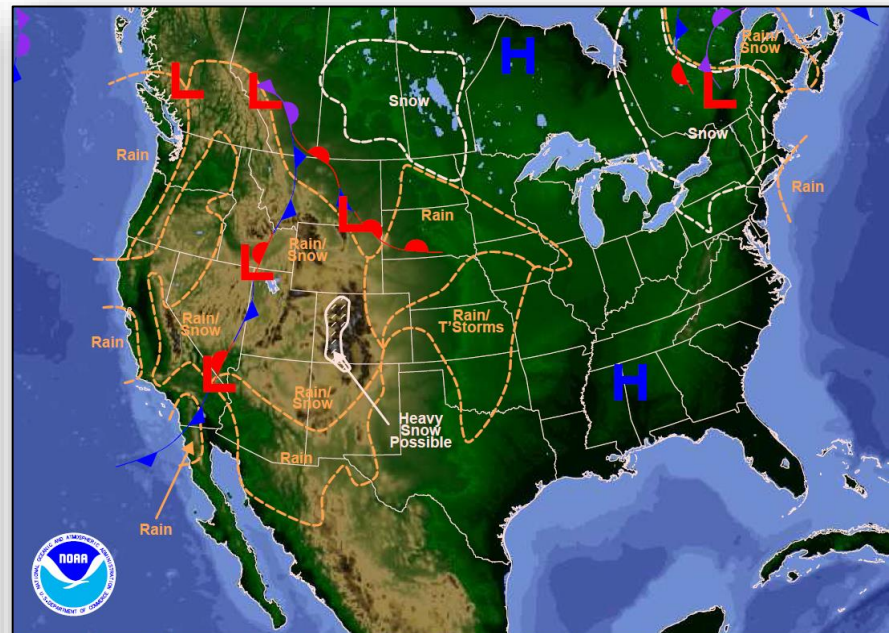


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Weather Forecast for Sun, Nov 20, 2016, issued 3:55 AM EST  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Fanning based on WPC, SPC and NHC forecasts

*Today*



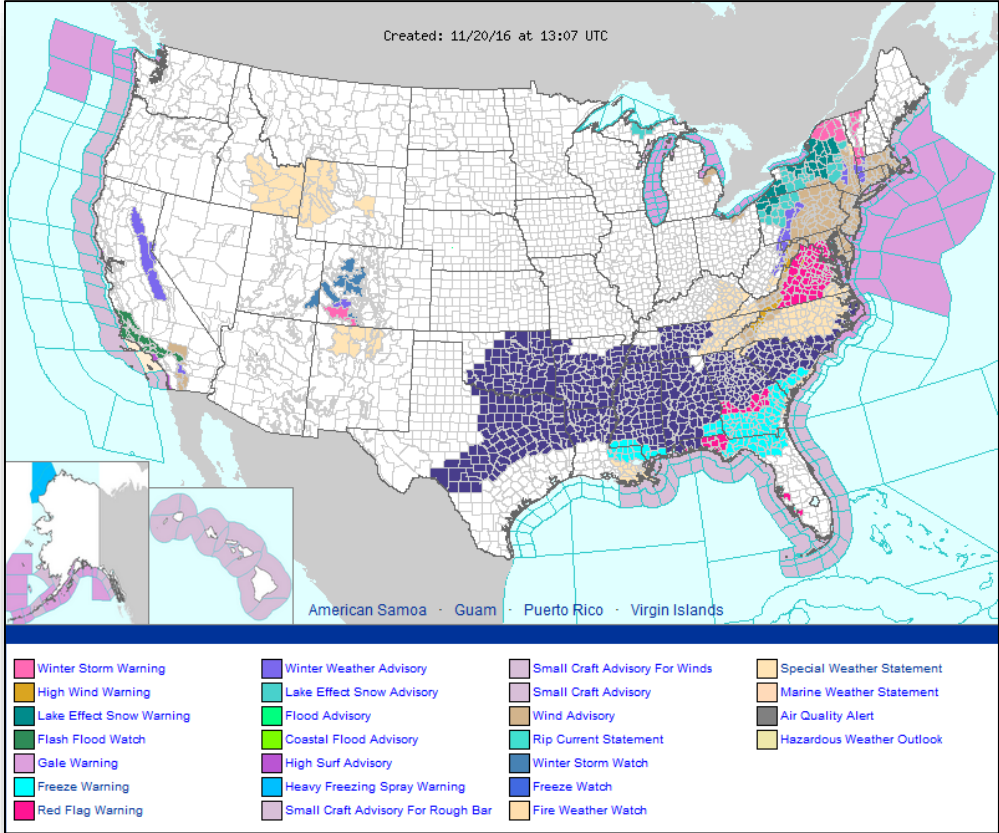
Weather Forecast for Mon, Nov 21, 2016, issued 3:59 AM EST Sun, Nov 20, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Fanning based on WPC, SPC and NHC forecasts

*Tomorrow*

# Active Watches and Warnings



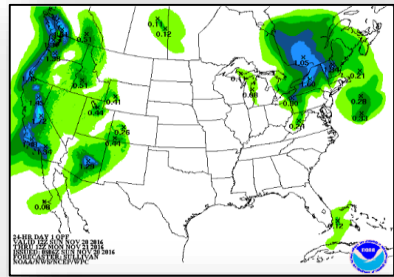
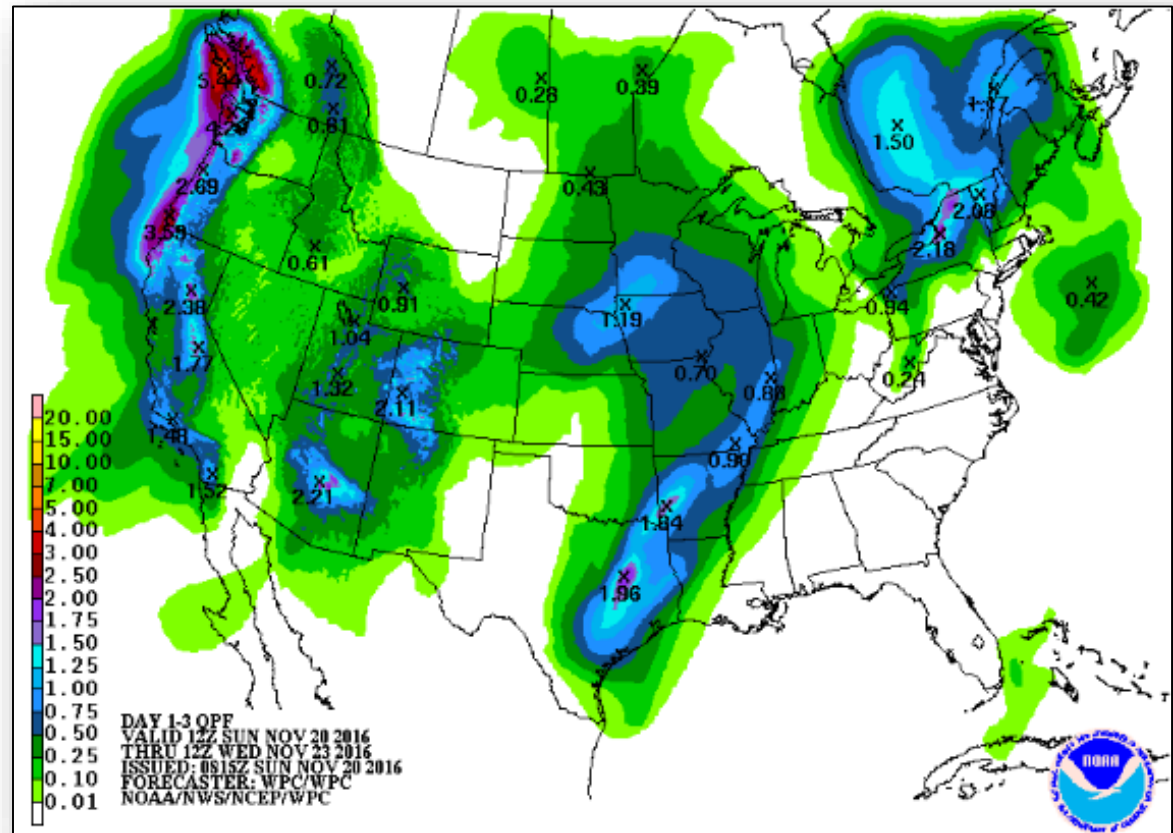
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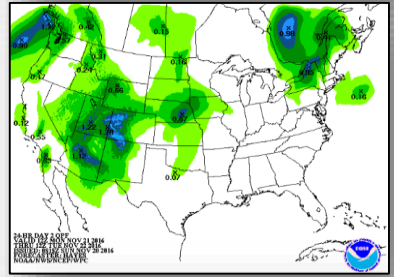




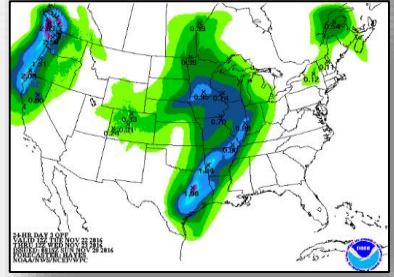
# Precipitation Forecast – Days 1-3



Day 1

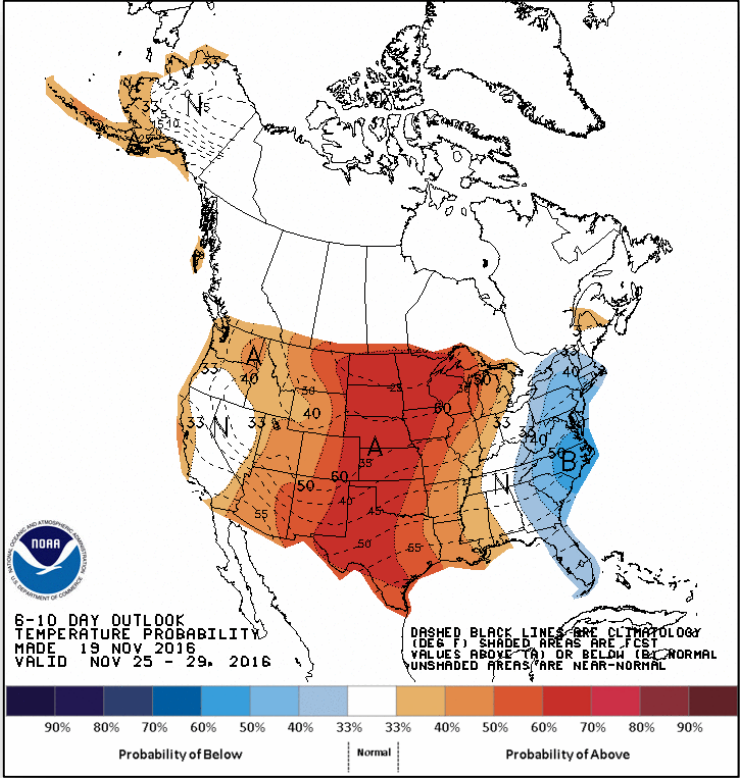


Day 2

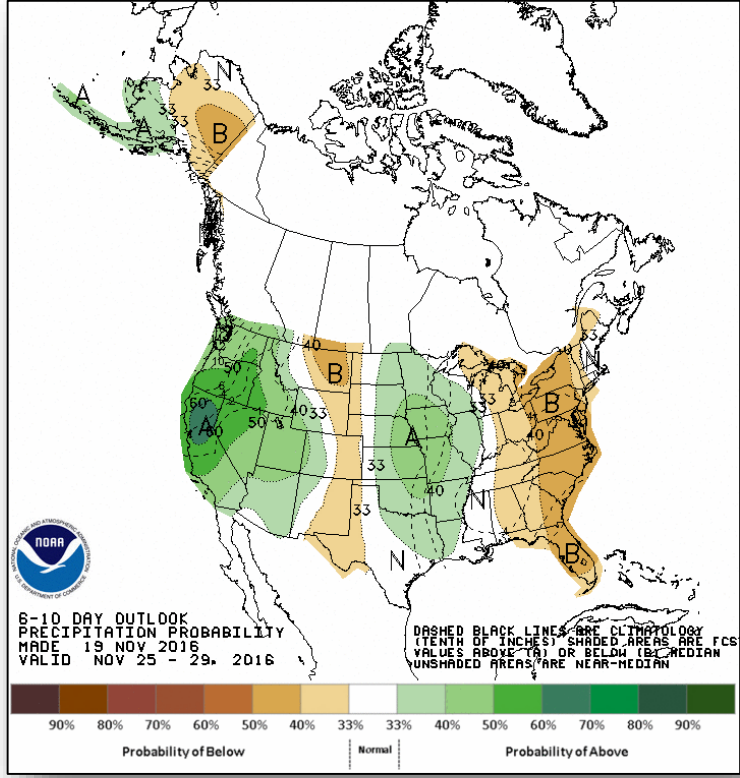


Day 3

# 6-10 Day Outlooks



**6 - 10 Day Temperature Probability**



**6 - 10 Day Precipitation Probability**

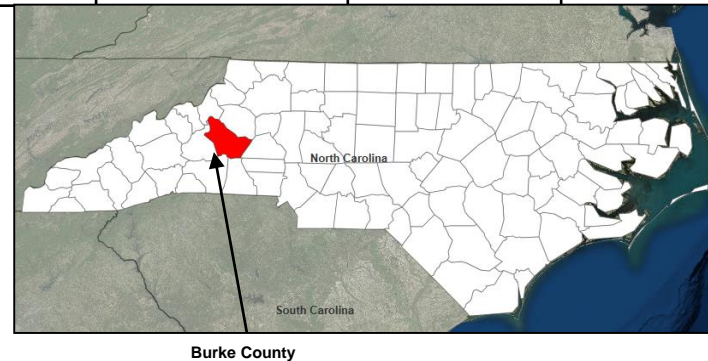
# Chestnut Knob Fire – NC



Fire Name (County)	FMAG # / Approved	Acres burned	% Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Chestnut Knob (Burke)	XXXX-FM-NC Nov 19, 2016	6,424	40%	Voluntary (1,192)	417 (400 homes)	0	0	0 / 0

## **Situation at time of FMAG approval** (11:05 p.m. EST, November 19)

- Fire started November 6, 2016, 10 miles north of Morganton, NC
- Threatening Morganton, Pleasant Grove, Enola, and Lake Lure (combined pop. 1,192)
- 417 structures (400 homes) threatened; none damaged or destroyed
- Also threatening power supply for Burke County 911 Complex/tower
- Voluntary evacuations in effect for 1,192 people
- 1 shelter open with no occupants (*FEMA Region IV*)
- No injuries or fatalities



Burke County

## **Response**

- NC EOC at Partial Activation (wildfires)
- Region IV RWC remains at Watch/Steady State

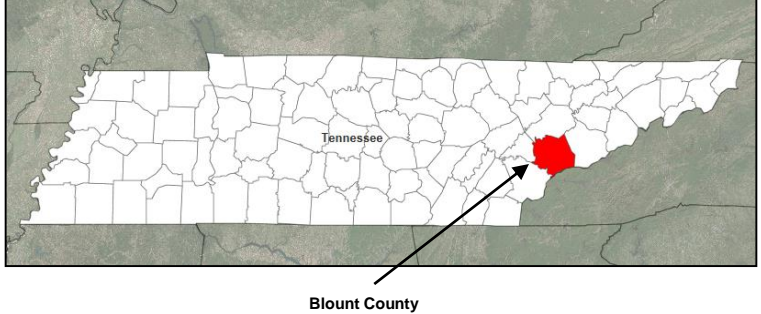
# East Millers Cove Fire – TN



Fire Name (County)	FMAG # / Approved	Acres burned	% Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
East Millers Cove (Blount)	XXXX-FM-TN Nov 19, 2016	800	25%	200 homes	404 (400 homes)	0	0	0 / 0

**Situation at time of FMAG approval** (11:15 p.m. EST, November 19)

- Fire started November 17, 2016, near Walland and Townsend, TN
- 400 homes threatened; none damaged or destroyed
- Also threatening an RV park, elementary school, church, and post office
- Evacuations in effect for 200 homes
- One shelter open with unknown number of occupants (FEMA Region IV)
- No injuries or fatalities



**Response**

- TN EOC at Partial Activation (wildfires)
- Region IV RWC remains at Watch/Steady State

# Disaster Requests & Declarations



**FEMA**

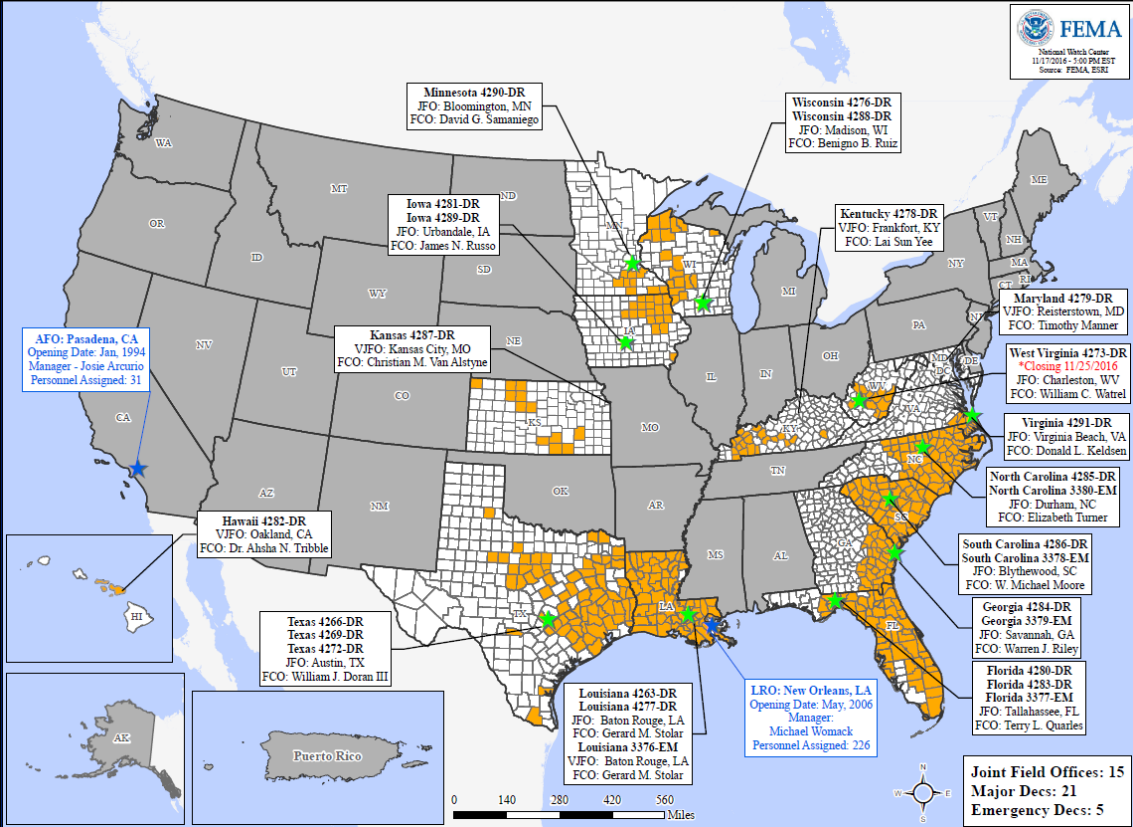
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
DE – DR Severe Storms and Flooding	October 27, 2016		
Navajo Nation – DR (Appeal) Flooding	November 9, 2016		
PA – DR Severe Storms and Flooding	November 17, 2016		



# Open Field Offices



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# Readiness – Deployable Teams and Assets



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Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criteria
FCO		35	3	9%	0	2	30		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4+ 3 2
FDRC		10	3	30%	0	1	6		FDRC 3 2 1
US&R		28	28	100%	0	0	0		<ul style="list-style-type: none"> <li>Green = Available / FMC</li> <li>Yellow = Available / PMC</li> <li>Red = Out-of-Service</li> <li>Blue = Assigned / Deployed</li> </ul>
National IMAT		3	2	66%	0	0	1	East 2 to LA (DR-4277)	<ul style="list-style-type: none"> <li>Green: 3 available</li> <li>Yellow: 1-2 available</li> <li>Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and / or Team Leader is unavailable for deployment.</i>)</li> </ul>
Regional IMAT		13	5	38%	2	0	6	Region VI-2 (Reconstituting through Nov 30) Region VIII (Reconstituting through Nov 28) <b>Deployed:</b> Region I to NC (DR-4285) Region III to VA (DR-4291) Region IV-1 to NC (DR-4285) Region IV-2 to FL (DR-4280/4283) Region V to MN (DR-4290) Region VII to IA (DR-4281)	<ul style="list-style-type: none"> <li>Green: &gt;6 teams available</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &lt; 4 teams available</li> </ul> <i>R-IMAT also red if TL Ops / Log Chief is unavailable &amp; has no qualified replacement</i>
MERS		18	13	72%	0	0	5	<b>Assets are supporting:</b> GA (DR-4284), NC (DR-4285)	<ul style="list-style-type: none"> <li>Green = &gt;66% available</li> <li>Yellow = 33% to 66% available</li> <li>Red = &lt;33% available</li> </ul>

# Readiness – National and Regional Teams



FEMA

Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC	Green	5	5	100%	0	0	Watch/ Steady State	<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>	
NRCC	Green	2	2	100%	0	0	Not Activated		
HLT	Green	1	1	100%	0	0	Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	10	10	100%	0	0	Watch/ Steady State		



# FEMA

**FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.**