FEMA

Daily Operations Briefing

Monday, December 4, 2017

8:30 a.m. EST

Significant Activity – Dec 1 - 4

Significant Events: None

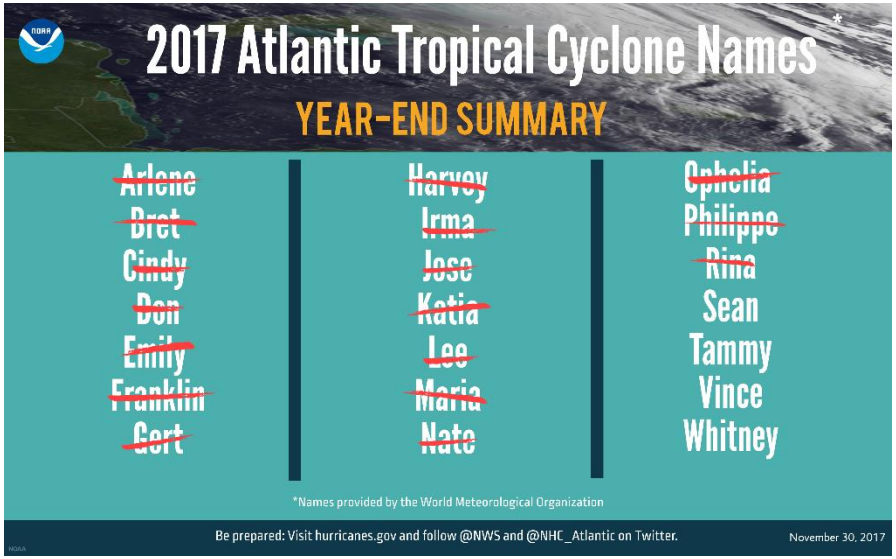
Tropical Activity:
- Western Pacific – no activity affecting U.S. interests

Significant Weather:
- Extreme and Critical Fire Weather areas and Red Flag Warnings – southern CA
- Elevated Fire Weather areas – NM, TX, OK, KS & CO
- Space Weather: Past 24 hours – none observed; next 24 hours – moderate with geomagnetic storms reaching G2 level likely

Earthquake Activity: No significant activity

Declaration Activity:
- Major Disaster Declaration Request – Pueblo of Acoma

End of the 2017 Hurricane season



Situation

November 30th marked the official end of the 2017 Atlantic hurricane season, which matched NOAA's seasonal predictions for being extremely active. The season produced 17 named storms of which 10 became hurricanes, including six major hurricanes. This includes the first two major hurricanes to hit the continental U.S. in 12 years.

- Based on the Accumulated Cyclone Energy index, 2017 was the seventh most active season in the historical record dating to 1851 and the most active since 2005
- Track forecasts for the three most damaging hurricanes were about 25% more accurate than average
- The 2018 Atlantic hurricane season officially begins on June 1st, and NOAA will provide its initial seasonal outlook in May

National Weather Forecast

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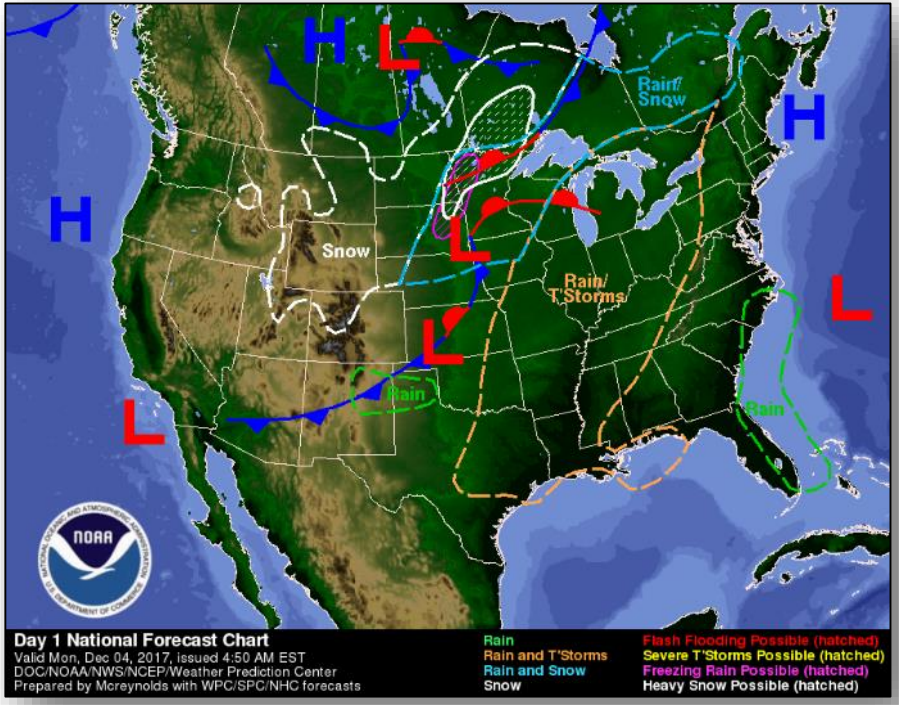
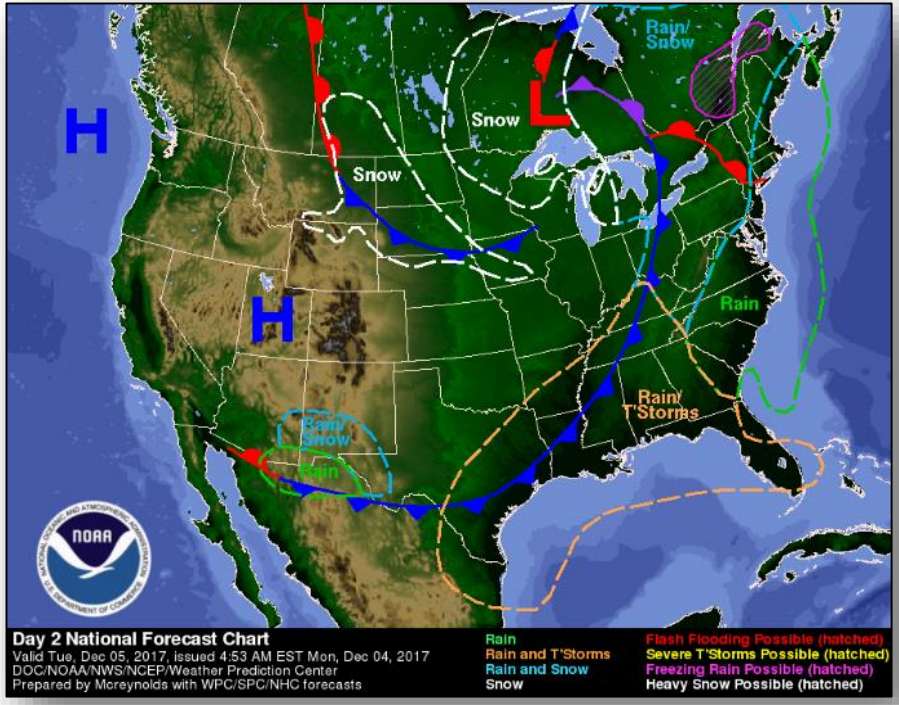


Today



Tomorrow

Precipitation Forecast

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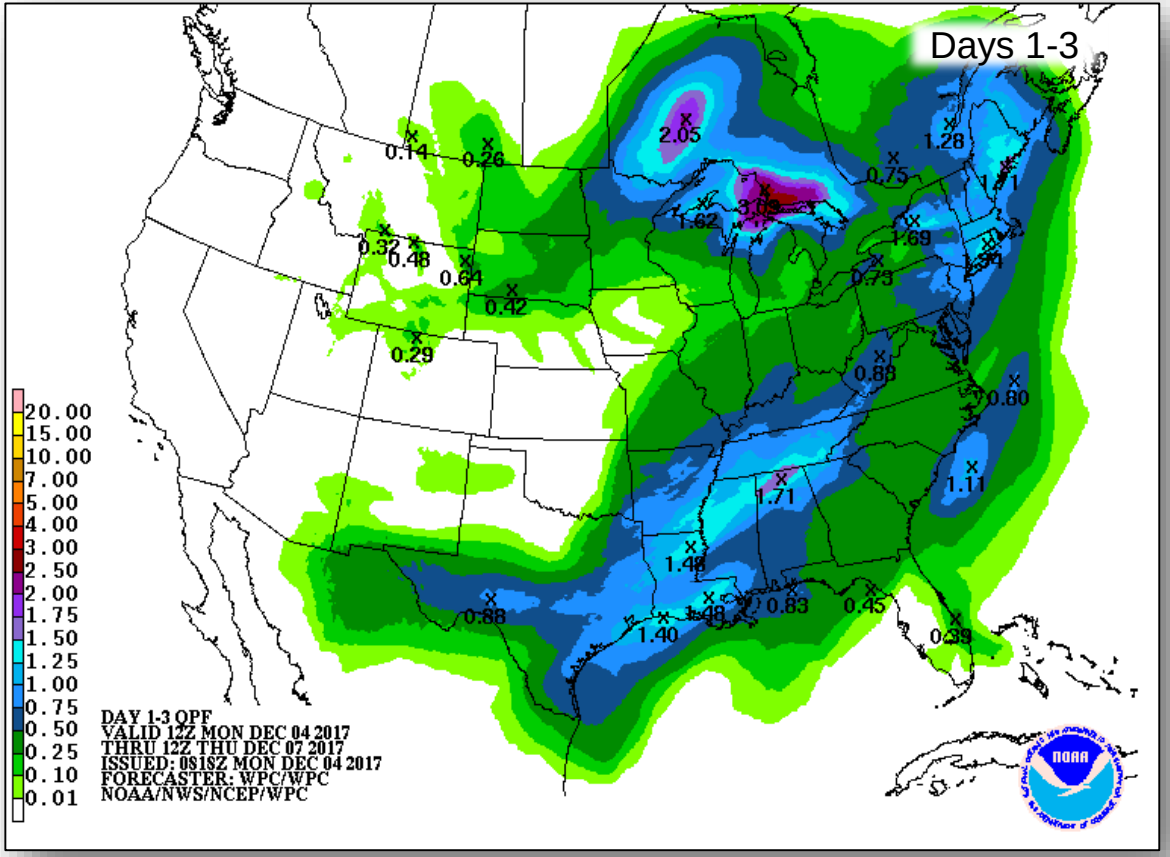
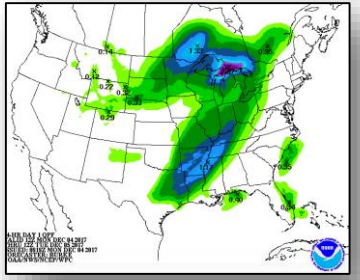
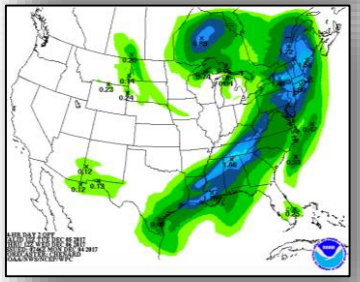
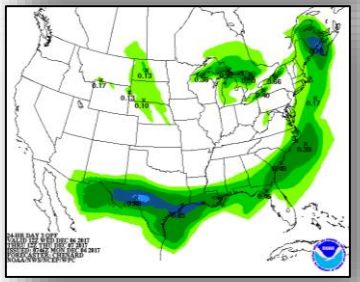




Day 1



Day 2



Day 3

Fire Weather Outlook

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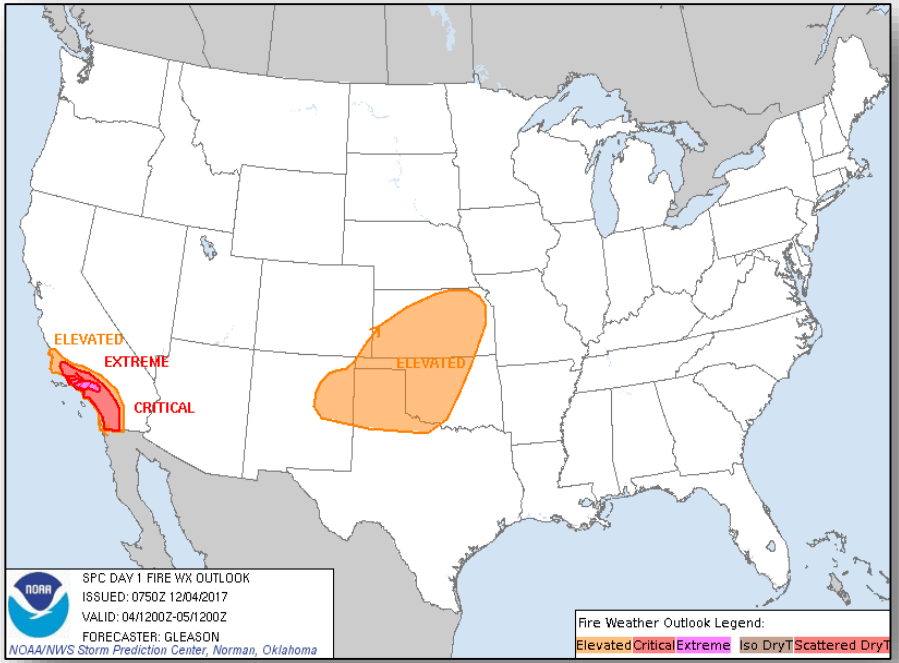
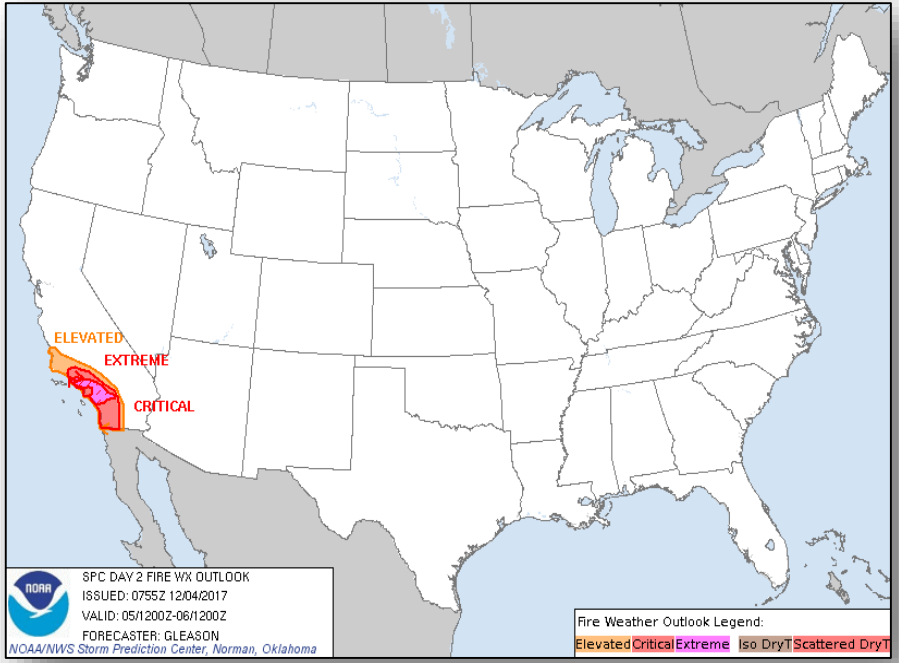
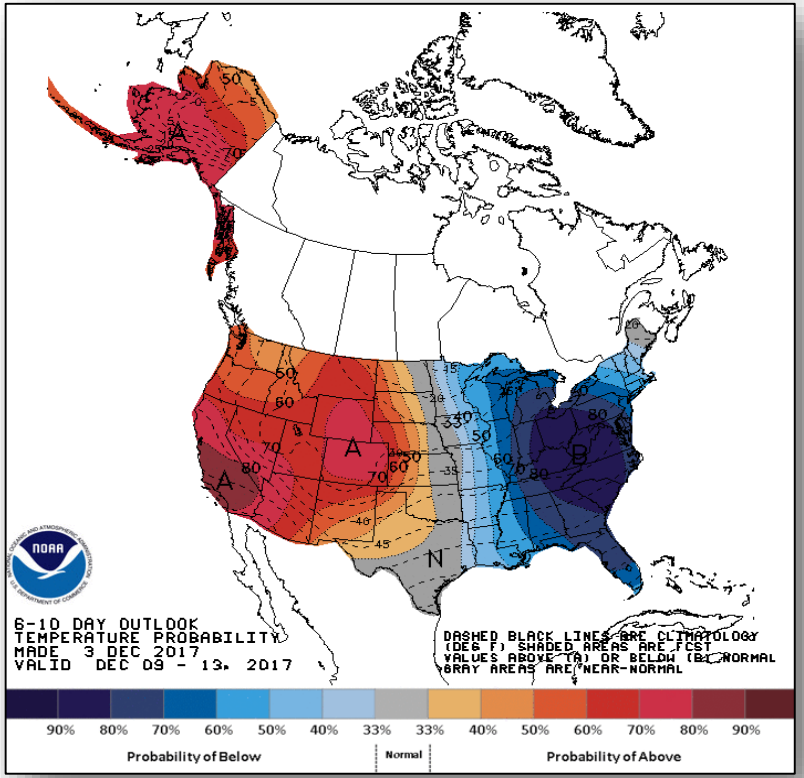


Today

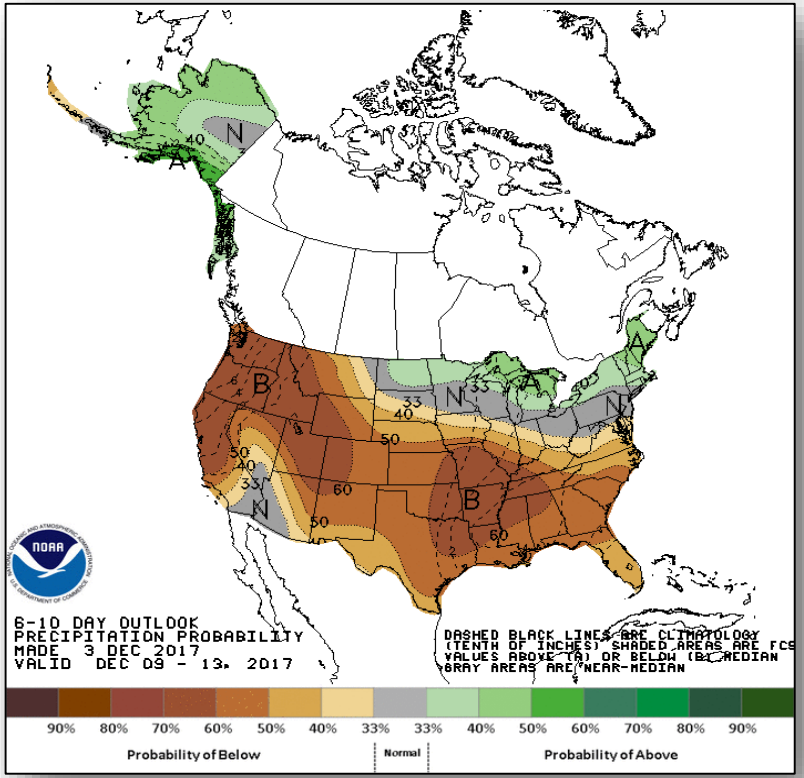


Tomorrow

6-10 Day Outlooks



6-10 Day Temperature Probability



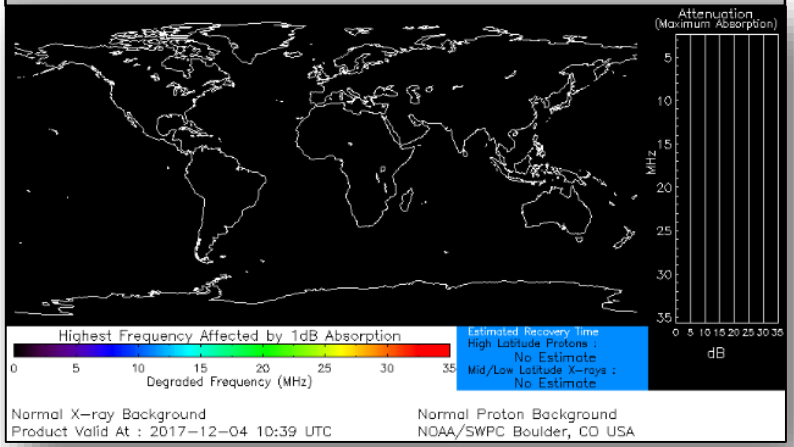
6-10 Day Precipitation Probability

Space Weather

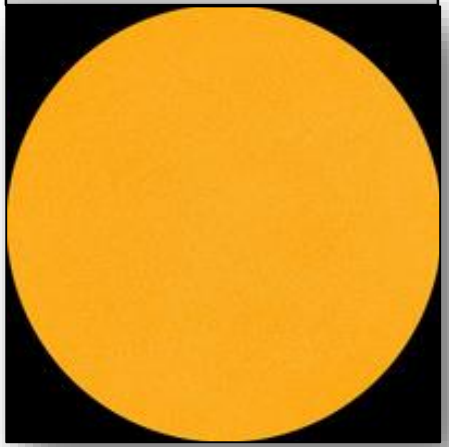
	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	Moderate	G2	None	None

For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation

HF Communication Impact



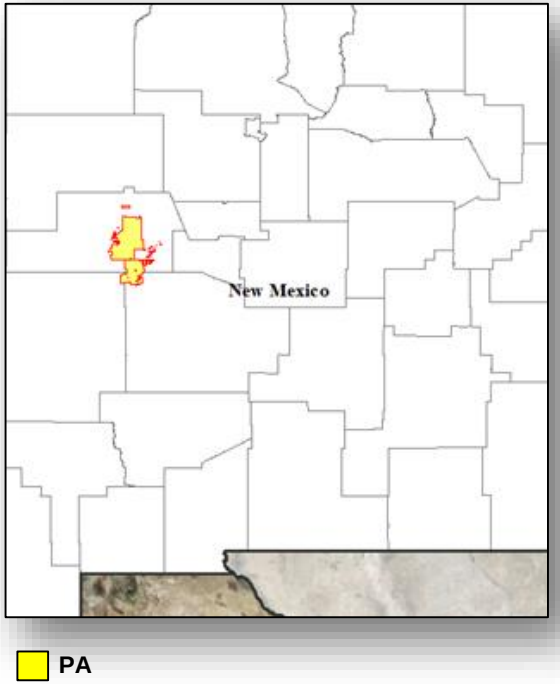
Sunspot Activity



Declaration Request

Pueblo of Acoma

- The Tribal Governor of Acoma requested a Major Disaster Declaration on November 30, 2017
- For severe weather and flooding that occurred October 4 - 6, 2017
- Requesting:
  - Public Assistance
  - Hazard Mitigation



Disaster Requests & Declarations

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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
6	IA	PA	HM	Date Requested	0	0
NY – DR Severe Storms, Tornadoes, and Flooding	X	X	X	August 31, 2017		
NH – DR Severe Storms and Flooding		X	X	November 27, 2017		
VT – DR Severe Storms and Flooding		X	X	November 27, 2017		
AK – DR Severe Storm		X	X	November 27, 2017		
ME – DR Severe Storms and Flooding		X	X	November 30, 2017		
Pueblo of Acoma – DR Severe Storms and Flooding		X	X	November 30, 2017		

Readiness – Deployable Teams and Assets

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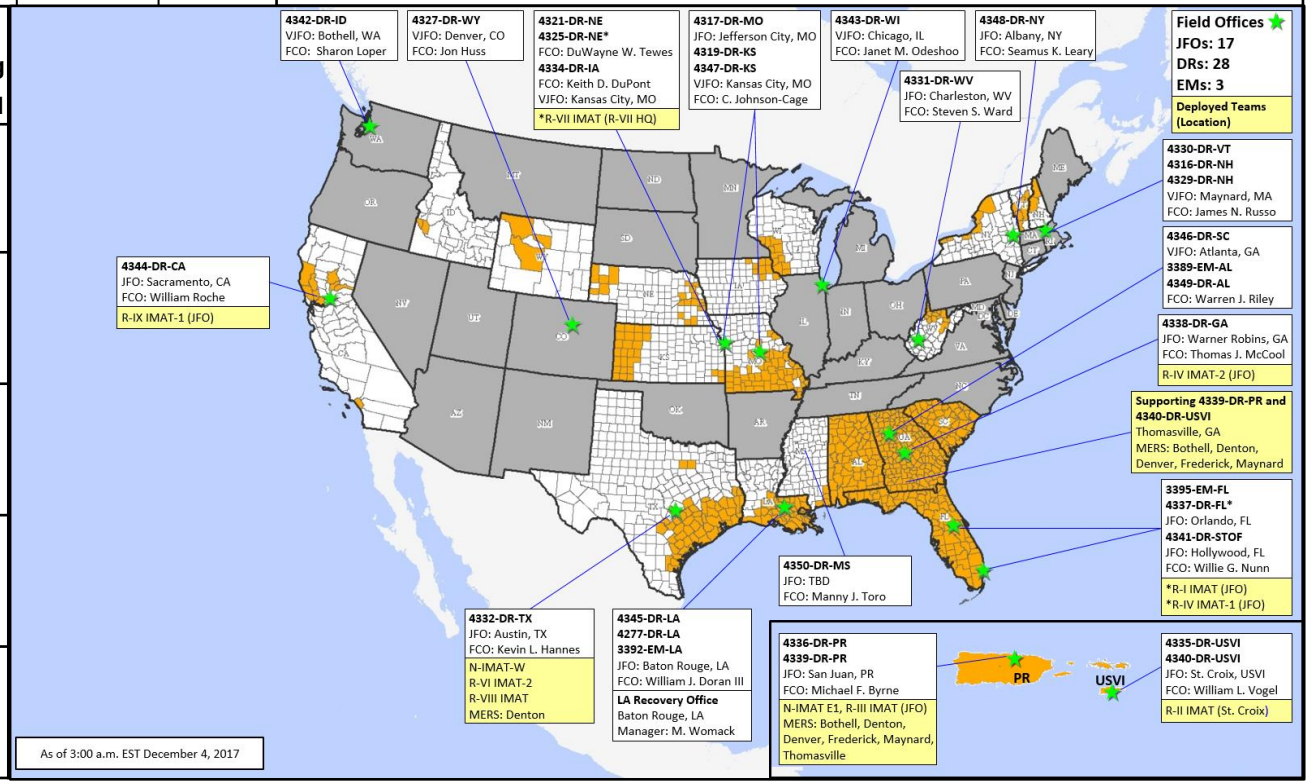
Resource	Force Strength	Available	Deployed	Other
Total Workforce	11,441 ▼	3,611 ▲ 31%	6,145 ▼	1,685

Cadres with 25% or Less Availability

DI 5% (7/124); EHP 13% (44/327); ER 25% (16/65);IT 18% (115/623); LOG 17% (201/1,195)
PA 25% (372/1,483); SEC 4% (4/97)

National IMATs* (0 Teams)	East 1:	**Deployed**
	East 2:	**Reconstituting**
	West:	**B-2 / Deployed**
Regional IMATs (0-3 Teams)	Assigned:	**13**
	Available:	**2**
	PMC / NMC:	**2**
	Deployed:	**9**
US&R (>66%)	Assigned:	**28**
	Available:	**28**
	PMC / NMC:	**0**
	Deployed:	**0**
MERS (>66%)	Assigned:	**36**
	Available:	**32**
	NMC:	**0**
	Deployed:	**4**
FCO (≤1 Type I)	Assigned:	**38**
	Available:	**7**
	PMC / NMC:	**5**
	Deployed:	**26**
FDRC (=2)	Assigned:	**14**
	Available:	**2**
	PMC / NMC:	**0**
	Deployed:	**12**



***B-2 Status:** Assemble ≤ 2 hours, On Site ≤ 18 hours**; B-48 Status:** Assemble and deploy ≤ 48 hours**; Charlie Status:** No team assemble time requirement

Regional Back-up Slide

Definition	Weighting			FEMA Region									
				I	II	III	IV	V	VI	VII	VIII	IX	X
Likelihood of imminent disaster that will exhaust the staffing resources of the region.	Steady State (15)	Localized (9)	Multiple (3)	9	15	9	15	15	9	15	15	15	15
Availability of the extra staff resources.	Multiple Teams (20)	Extra Team (12)	<1 Full Team (4)	4	4	4	4	12	12	12	4	12	12
Number of open or potential JFOs within the region that require staffing over the next 2 weeks relative to the number of states in the region.	≤ 25% (5)	≤ 50% ≥ (3)	≥ 75% (1)	5	1	5	3	5	3	3	5	5	5
Number of active or potential disasters/emergencies being worked within the region that require staffing over the next 2 weeks relative to the number of states in the region.	≤ 25% (10)	≤ 50% ≥ (6)	≥ 75% (2)	6	2	10	2	10	2	2	10	10	10
Totals				**24**	**22**	**28**	**24**	**42**	**26**	**32**	**34**	**42**	**42**

Regions V, IX, and X

FEMA Readiness – Activation Teams

Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Steady State				
NRCC		2	Not Activated				
HLT		1	Not Activated				
RWCs/MOCs		10	Steady State				
RRCCs		10	Not Activated				

Back-up Regions: V, IX, and X

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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.