

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**

**Saturday, February 17, 2018**

**8:30 a.m. EST**

# Significant Activity – Feb 16-17



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**Significant Events:** None

**Tropical Activity:**

- Western Pacific – No activity affecting U.S. interests

**Significant Weather:**

- Heavy Snow – Northern Intermountain/Rockies
- Heavy Rain/Flash Flooding – Ohio Valley and Mid-Atlantic
- Elevated fire weather – KS, OK
- Space Weather:
  - Past 24 hours: None
  - Next 24 hours: None

**Earthquake Activity:** Magnitude 7.2 earthquake – Pinotepa de Don Luis, Mexico

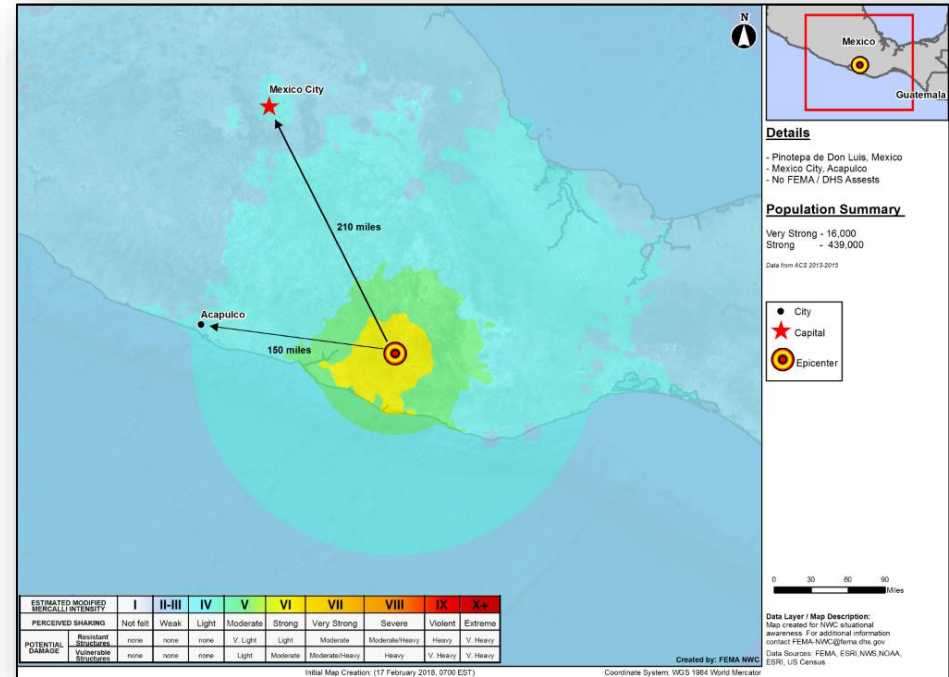
**Declaration Activity:** None

# Earthquake Activity – Pinotepa de Don Luis, Mexico



## M7.2 – Pinotepa de Don Luis, Mexico

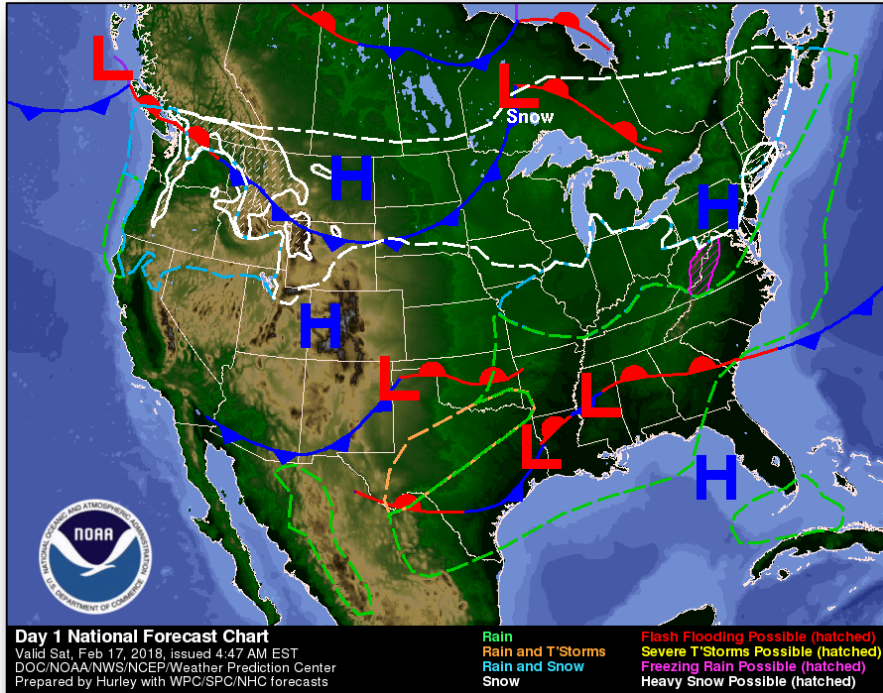
- Occurred at 6:39 pm EST on February 16, 2018
- 23 miles NE of Pinotepa de Don Luis, Mexico; 68 miles WSW of Oaxaca (population 262k) at a depth of 15 miles
- Yellow PAGER alert issued indicating some casualties and damage are possible and impact should be relatively localized; estimated economic losses are less than 1% of GDP of Mexico
- Level VII on Modified Mercalli Scale (MMI) – 16k exposed to very strong shaking, 439k exposed to strong shaking
- Occurred on land; no tsunami threat
- USAID/OFDA (Office of Foreign Disaster Assistance) anticipates no US&R requirement at this time; no requests for FEMA assistance



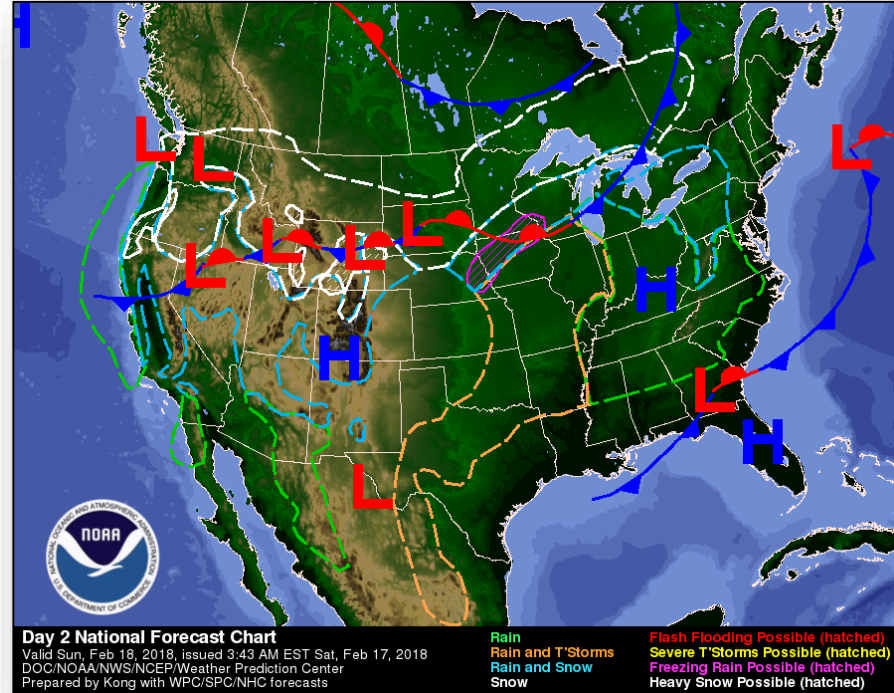
# National Weather Forecast



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*Today*

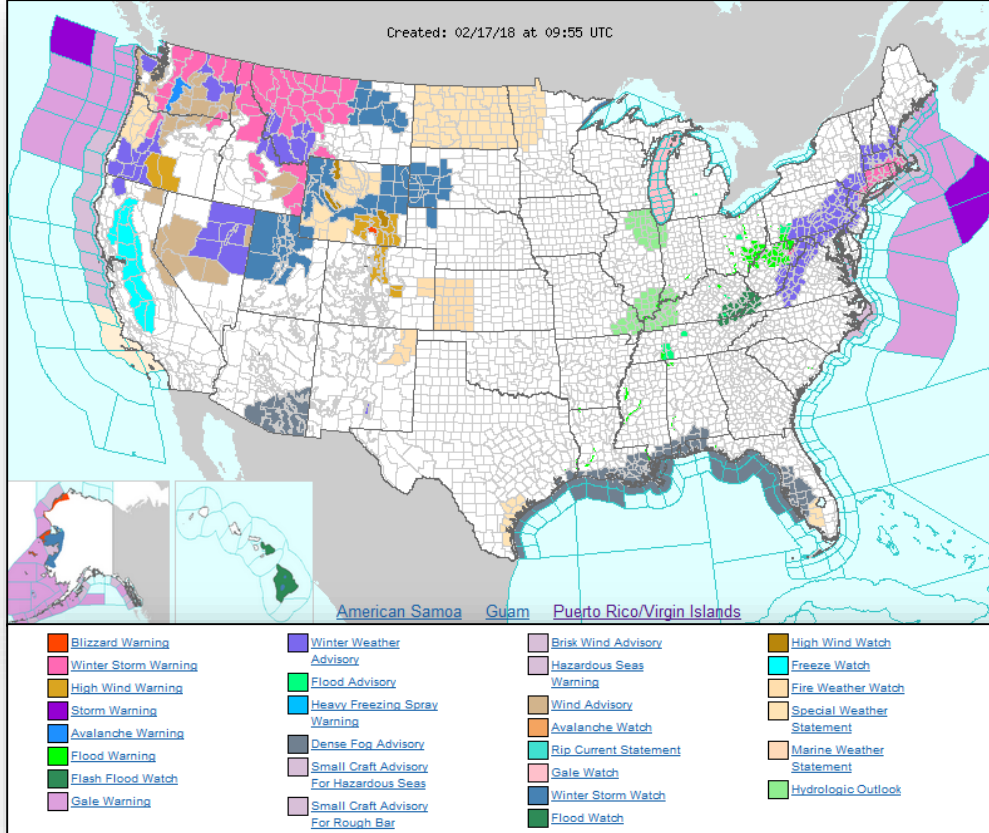


*Tomorrow*

# Active Watches and Warnings



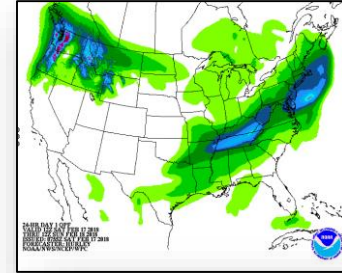
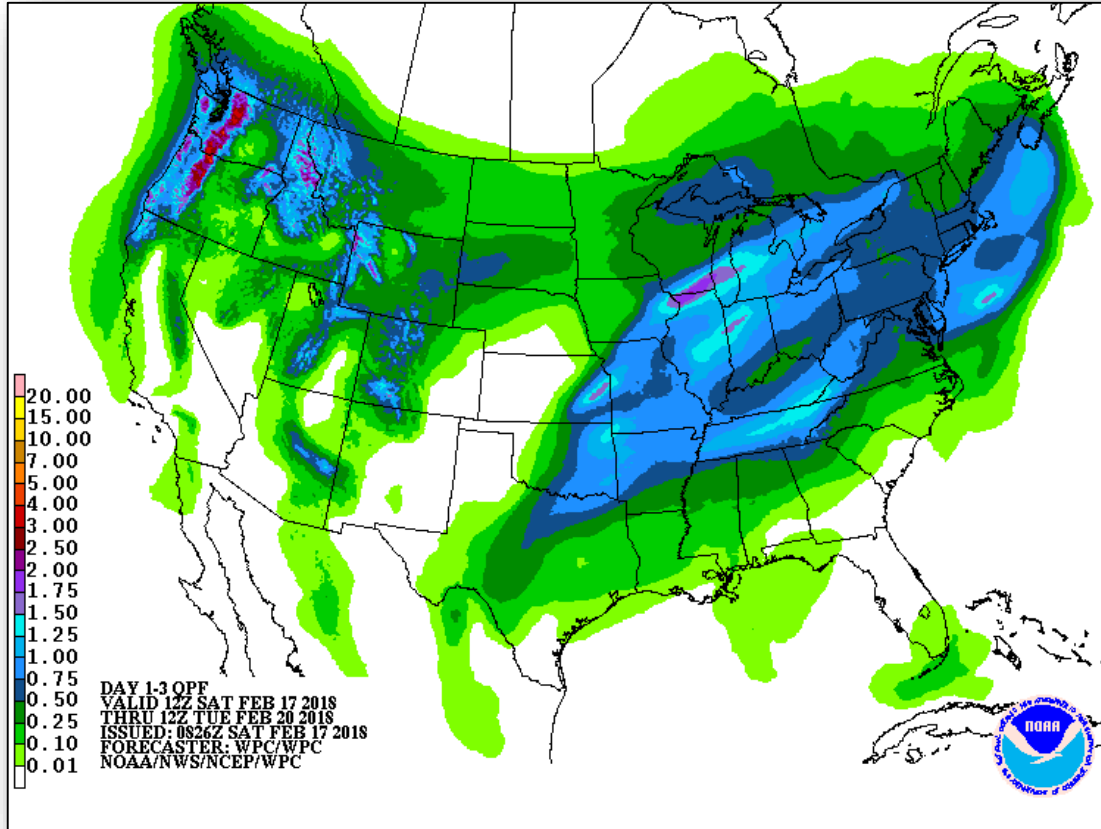
FEMA



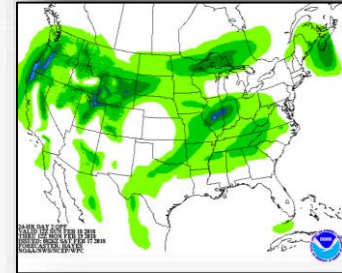
# Precipitation Forecast



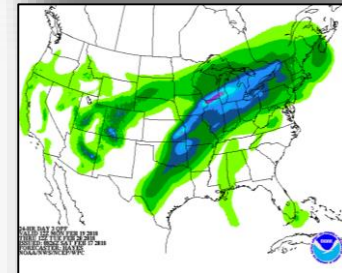
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Day 1



Day 2

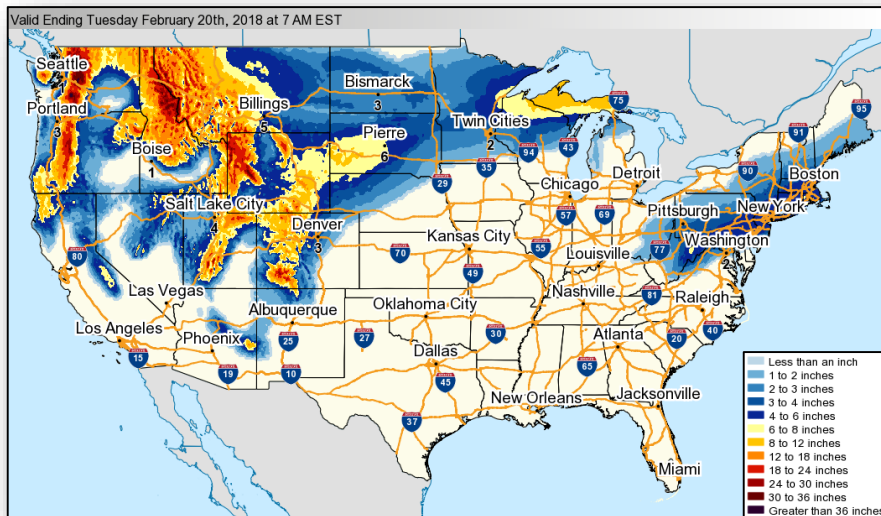


Day 3

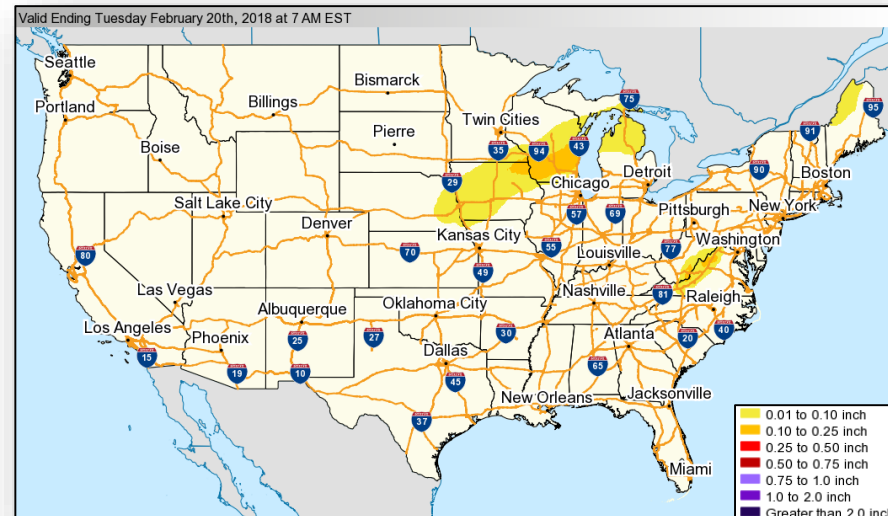
# Winter Precipitation Outlook



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***Forecast Snowfall***



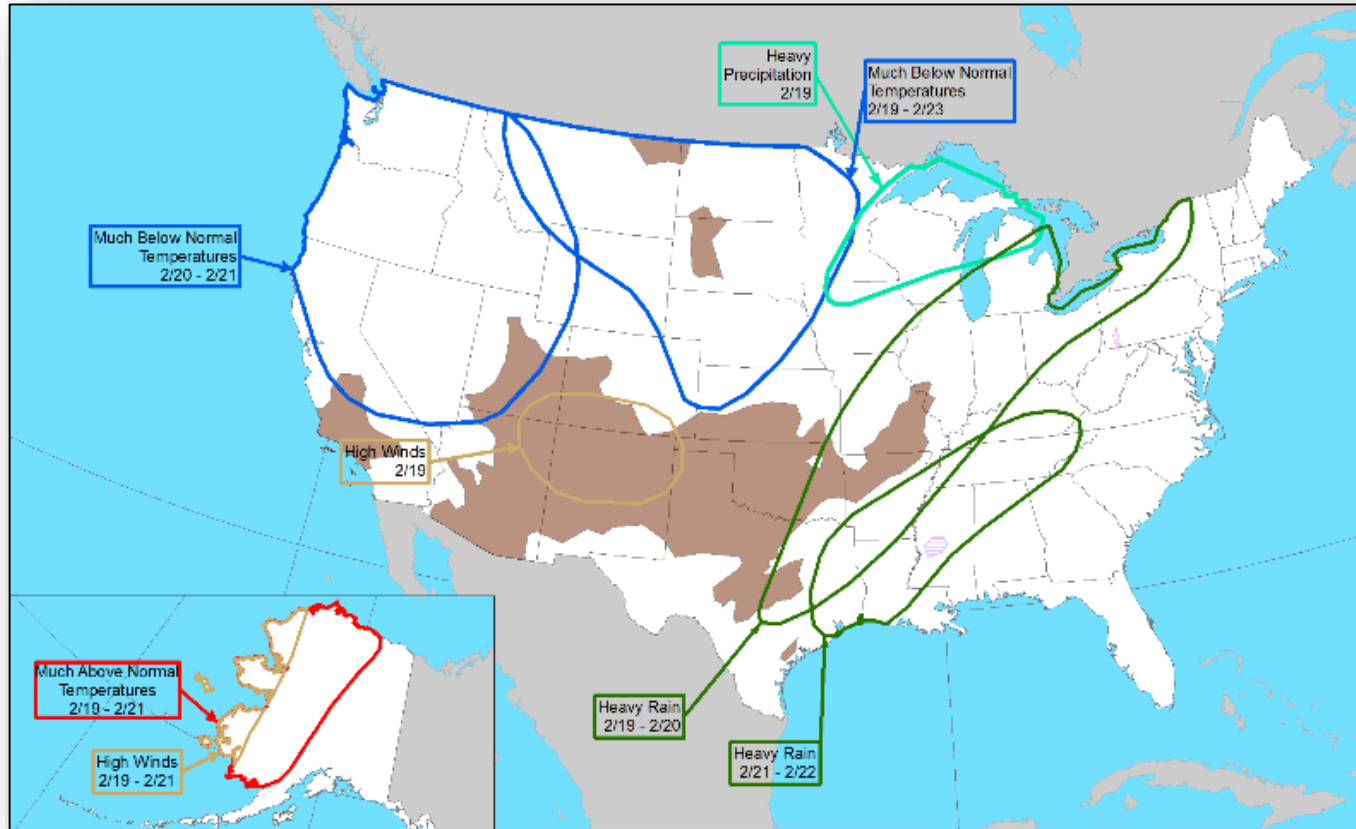
***Forecast Ice Accumulation***



# Hazards Outlook – Feb 19-23



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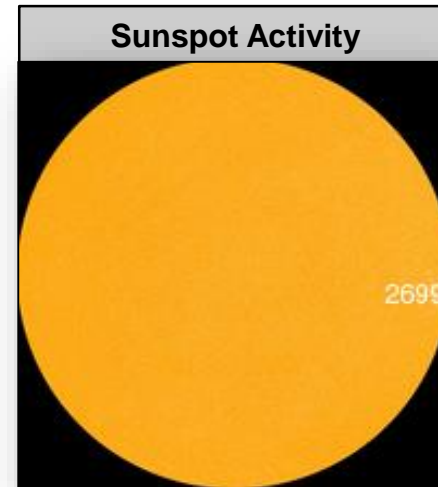
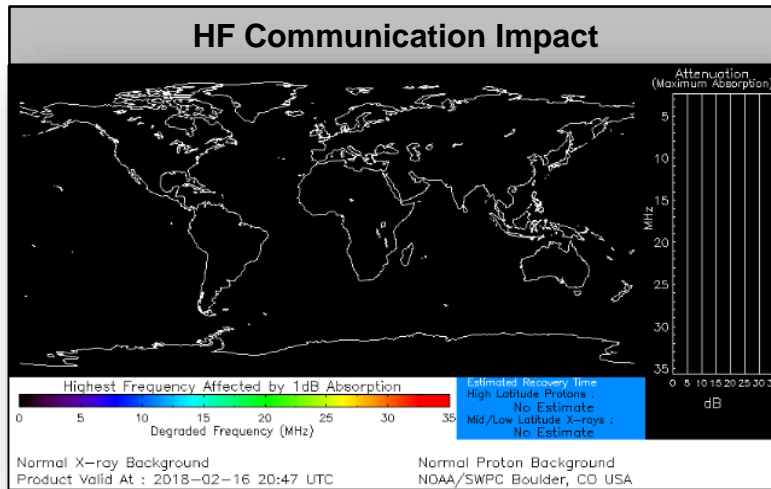
# Space Weather



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



# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Territory Wide		Start – End
				Requested	Completed	
IX	American Samoa	Tropical Cyclone Gita February 7, 2018 and continuing	IA	1	0	2/14 – TBD
			PA	1	0	2/14 – TBD

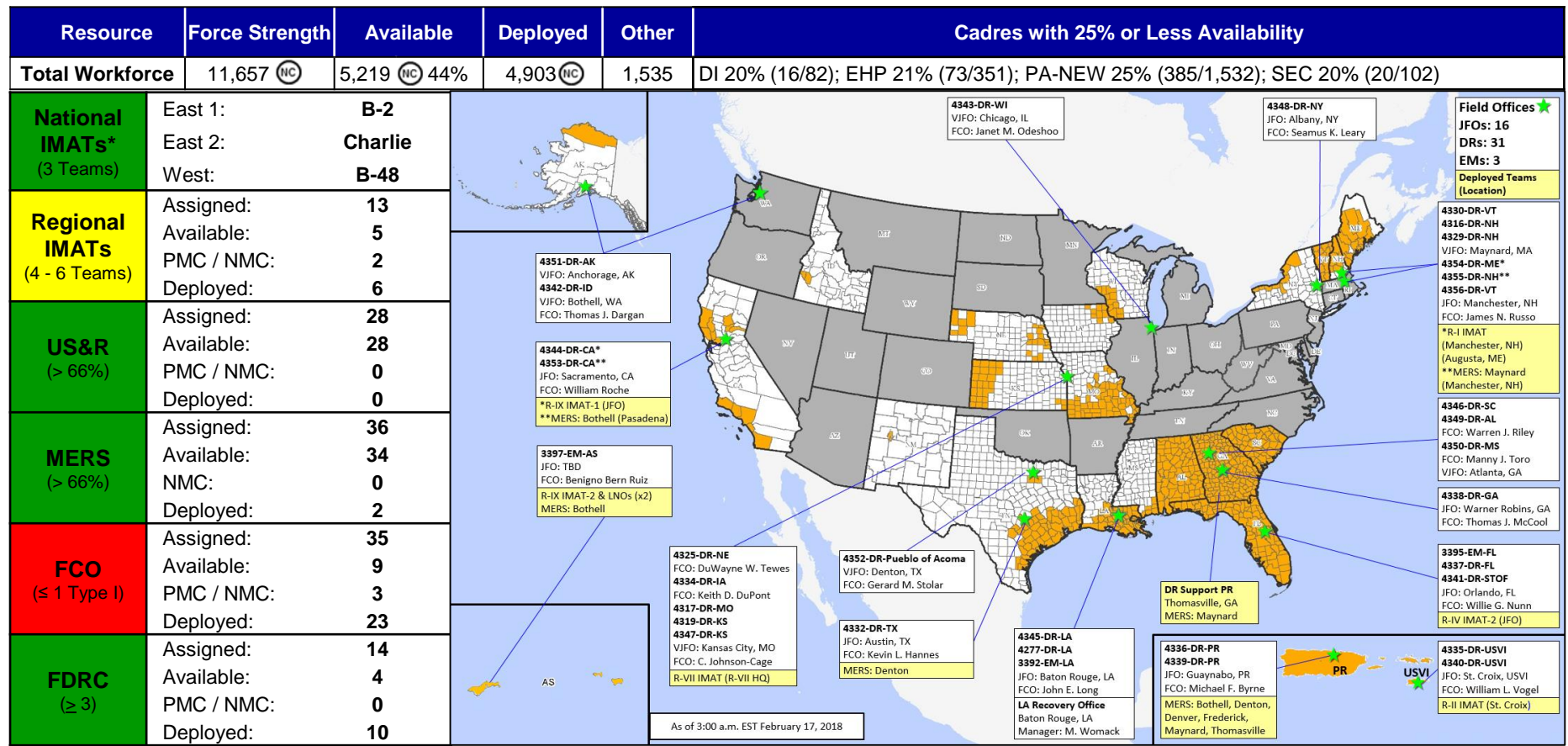
# Disaster Requests & Declarations



**FEMA**

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
2	IA	PA	HM	Date Requested	0	0
AK – DR Severe Storm		X	X	January 25, 2018		
MT – (Appeal) Wildfires		X	X	January 26, 2018		

# Readiness – Deployable Teams and Assets



\*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

# FEMA Readiness – Activation Teams



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Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason / Comments
NWC		5	Steady State				
NRCC		2	Available				
HLT		1	Available				
RWCs/MOCs		10	Steady State				
RRCCs		10	Available				

Backup Regions: VIII, III, & V



# 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.**