



# **FEMA**

## **Daily Operations Briefing**

**Friday, February 9, 2018**

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

# Significant Activity – Feb 8-9



FEMA

**Significant Events:** None

**Tropical Activity:**

- Western Pacific – Tropical Cyclone 09P (Gita); Tropical Depression 02W

**Significant Weather:**

- Heavy snow possible – portions of Upper Mississippi Valley and Great Lakes
- Freezing rain possible – portions of Great Lakes and Northeast
- Elevated fire weather – NM and TX
- Space Weather:
  - Past 24 hours: None
  - Next 24 hours: None

**Earthquake Activity:** No significant activity

**Declaration Activity:**

- Amendment No. 1 to FEMA-4355-DR-NH

# Tropical Outlook – Western/South Pacific



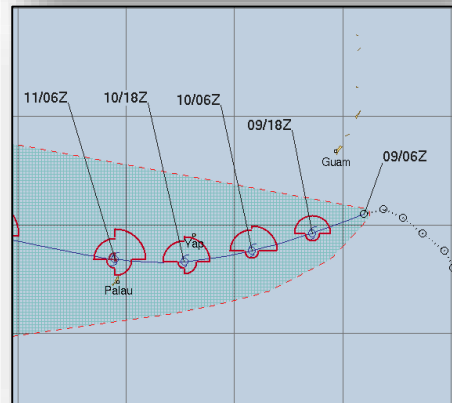
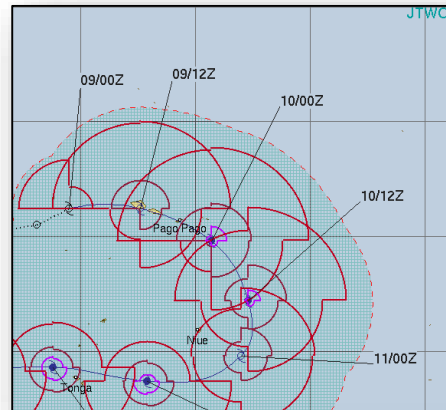
FEMA

## Tropical Cyclone 09P (Gita) (as of 4:00 a.m. EST, February 9)

- Located 127 miles WSW of Avata, Samoa
- Moving ENE at 16 mph
- Tropical Storm force winds (50 mph) on American Samoa
- System is expected to move across American Samoa this morning
- Tropical Storm Watch, Flash Flood Watch and High Surf Advisory issued for American Samoa

## Tropical Depression 02W (as of 4:00 a.m. EST, February 9)

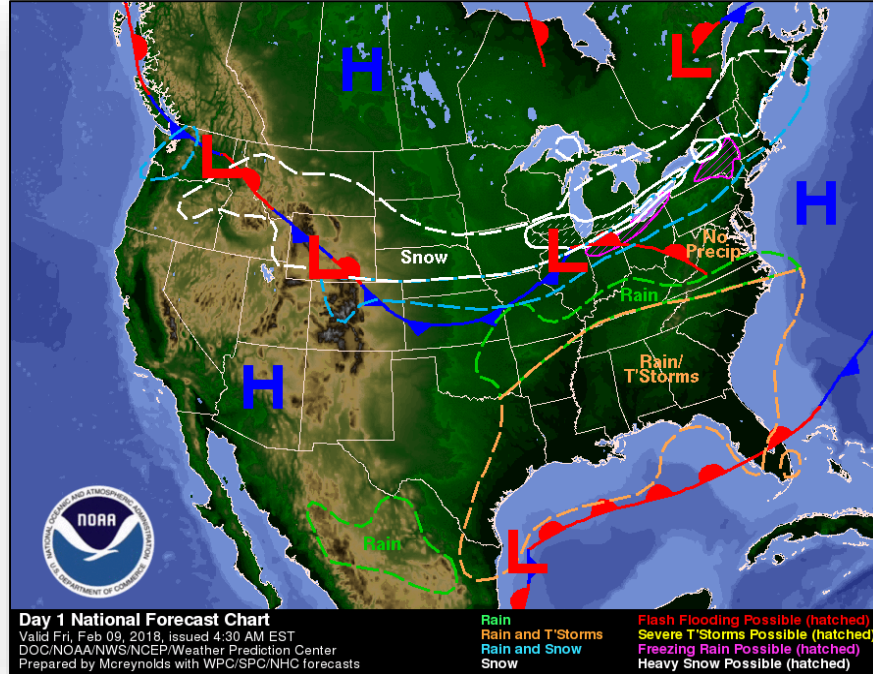
- Located 233 miles SSE of Andersen AFB, Guam
- Moving WSW at 10 mph
- Maximum sustained winds 35 mph
- Based on the current warning TD 02W poses no threat to Guam



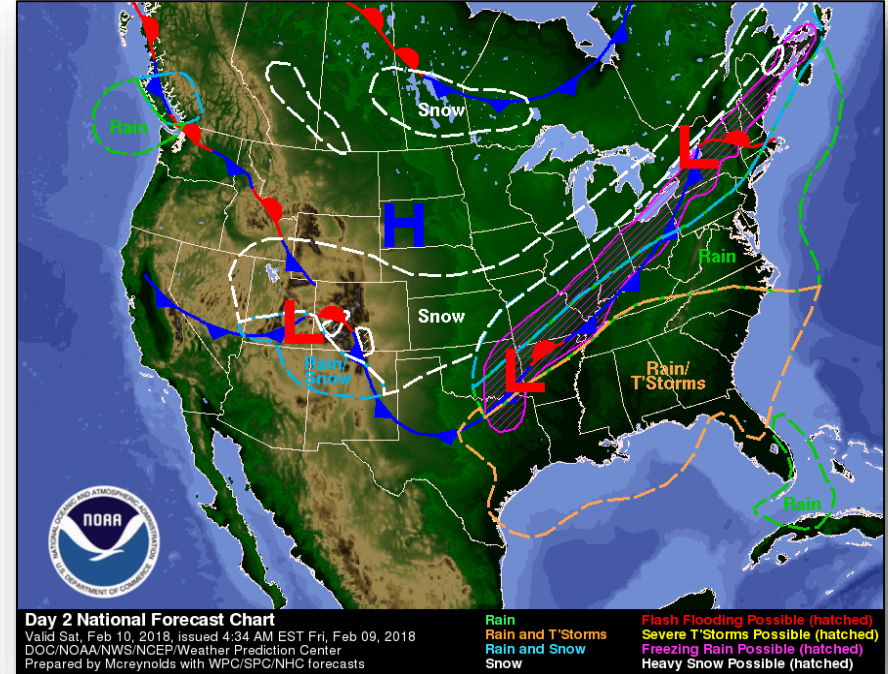
# National Weather Forecast



FEMA



*Today*

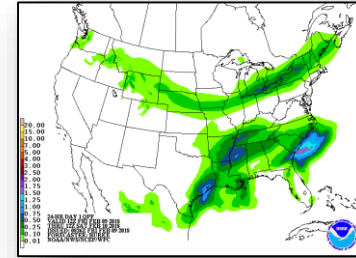
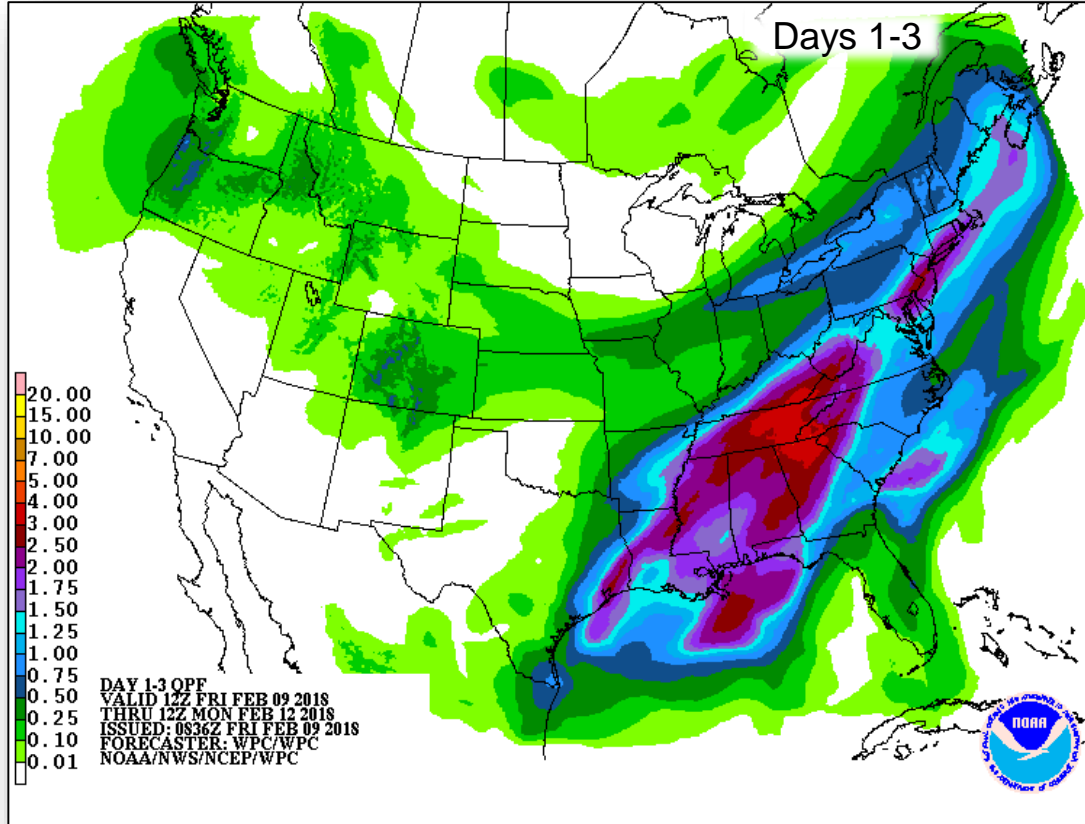


*Tomorrow*

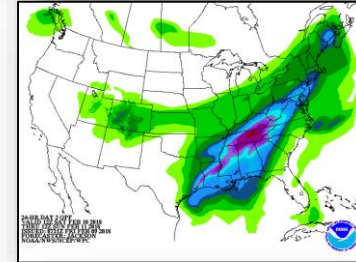
# Precipitation Forecast



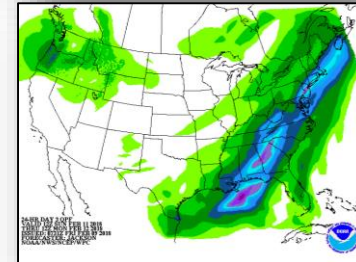
FEMA



Day 1



Day 2

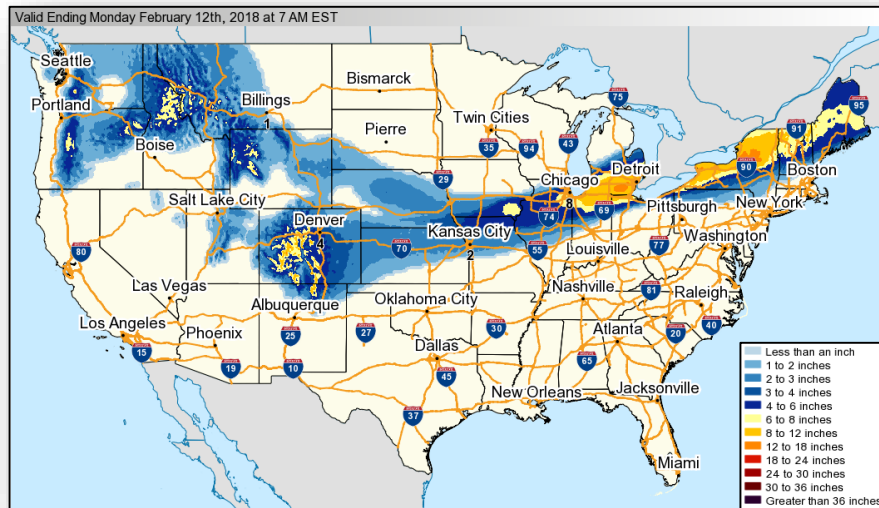


Day 3

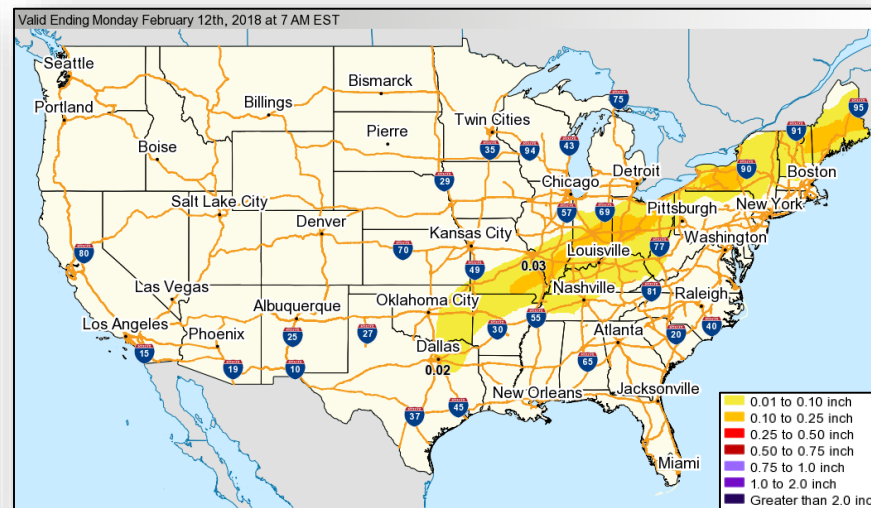
# Winter Precipitation Outlook



FEMA



***Forecast Snowfall***



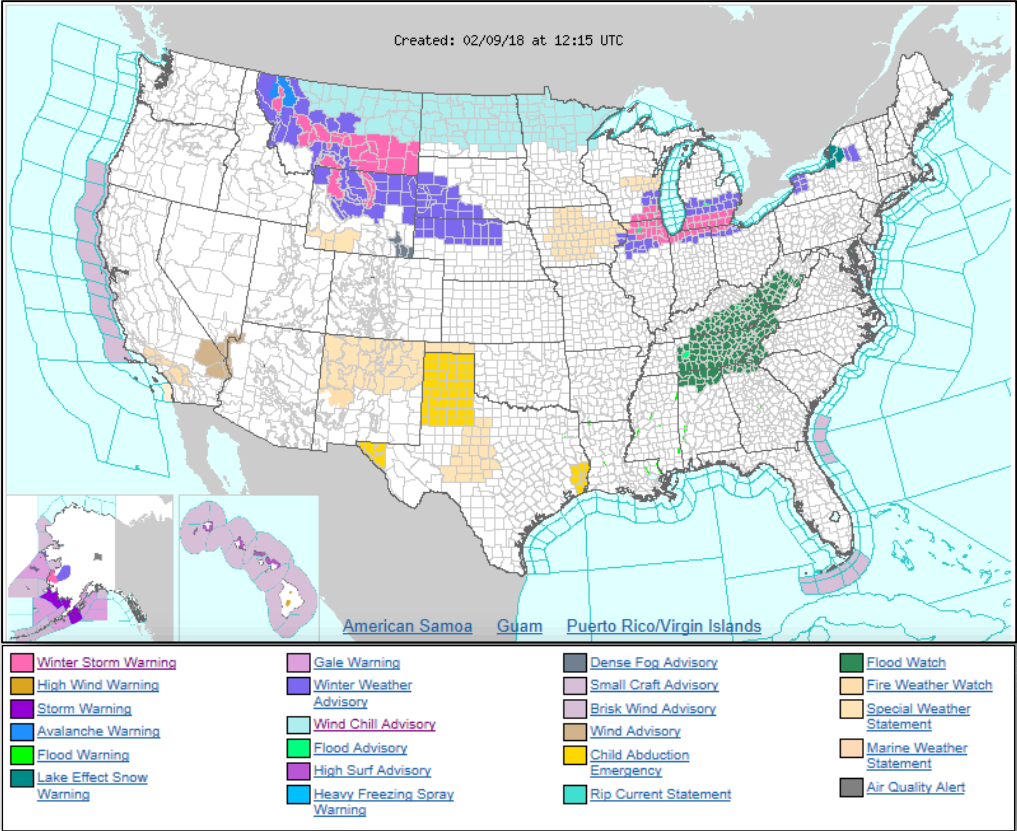
***Forecast Ice Accumulation***



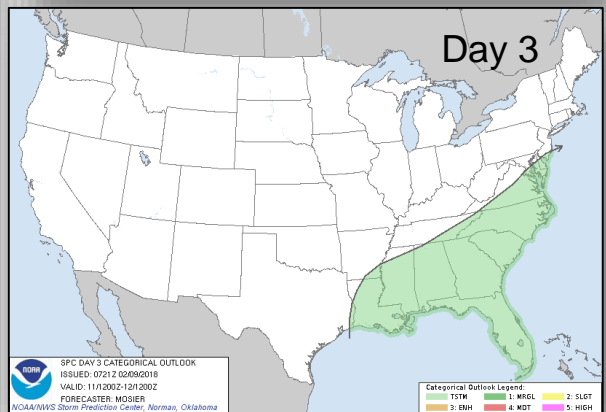
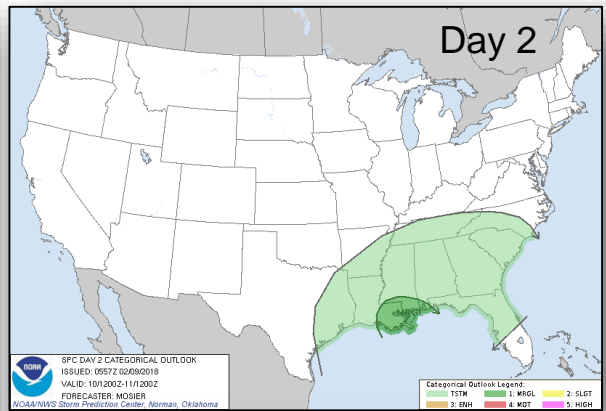
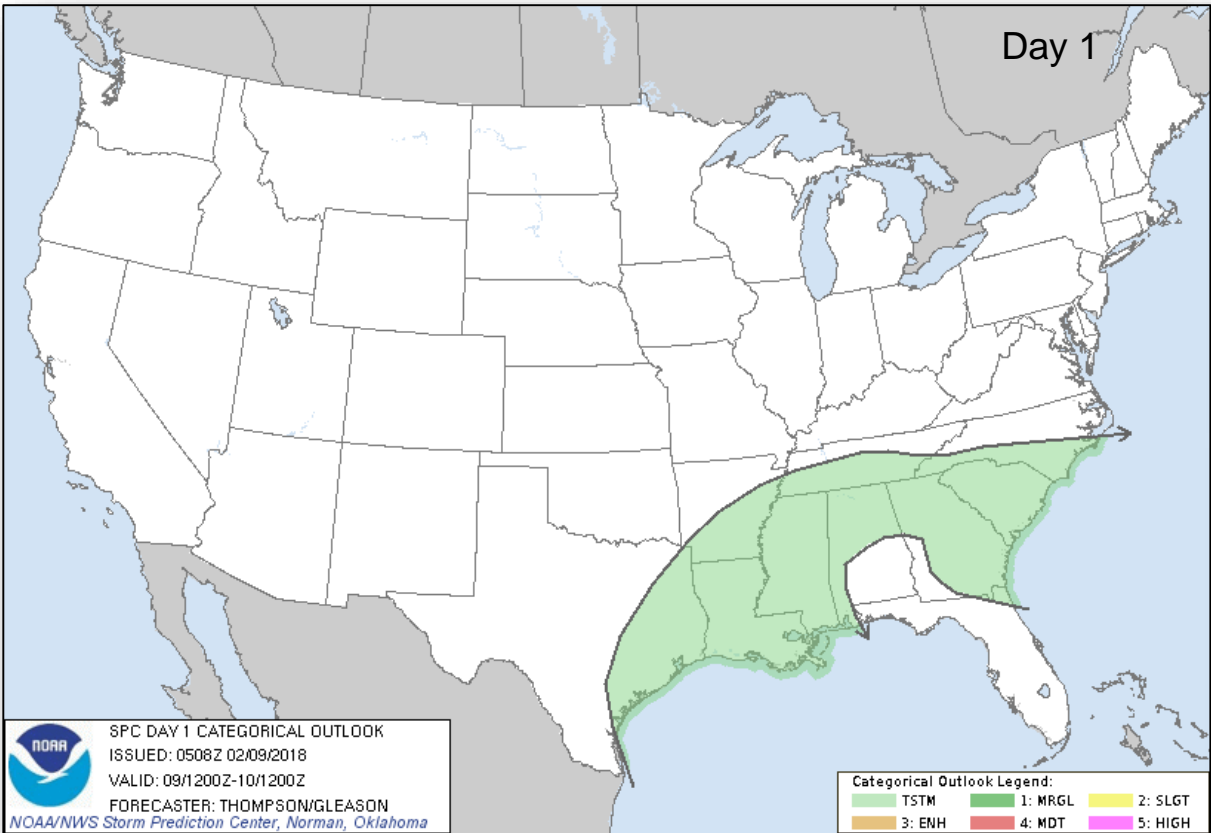
# Active Watches and Warnings



FEMA



# Severe Weather Outlook – Days 1-3

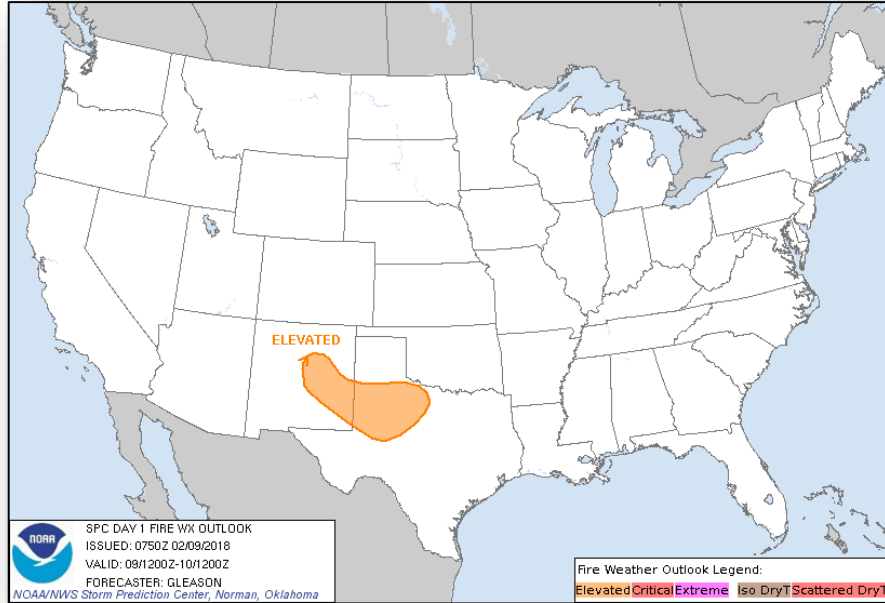




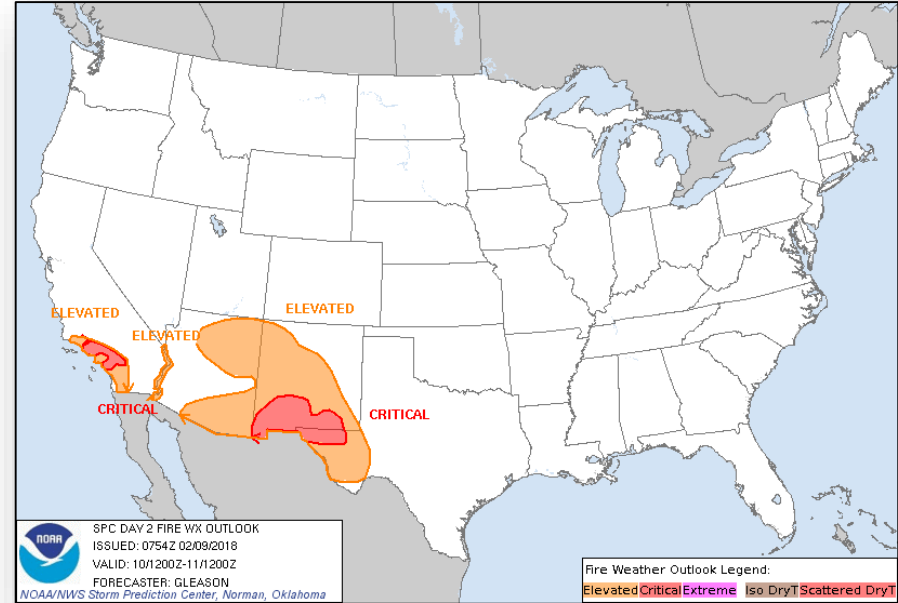
# Fire Weather Outlook



FEMA



*Today*

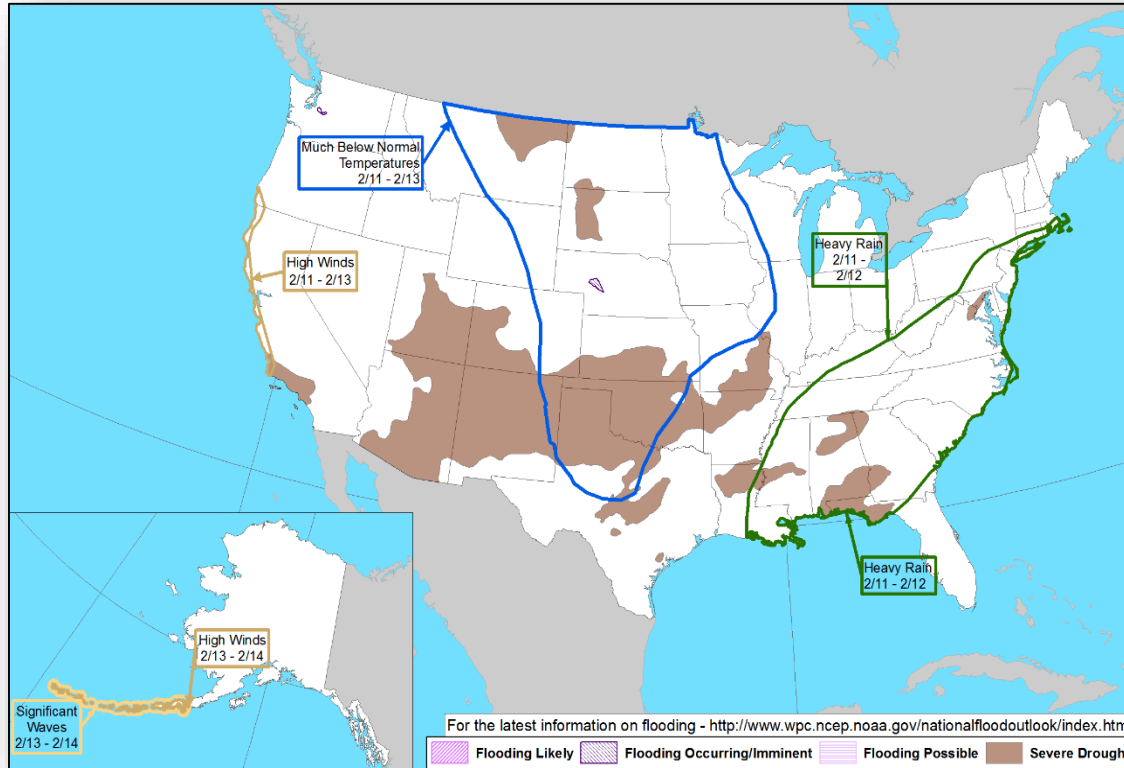


*Tomorrow*

# Hazards Outlook – Feb 11-15



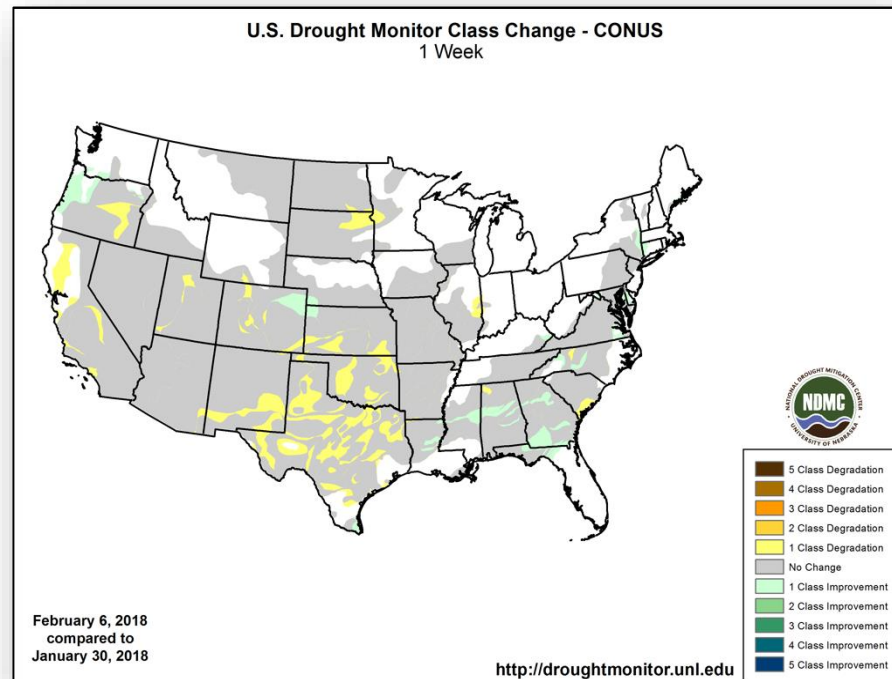
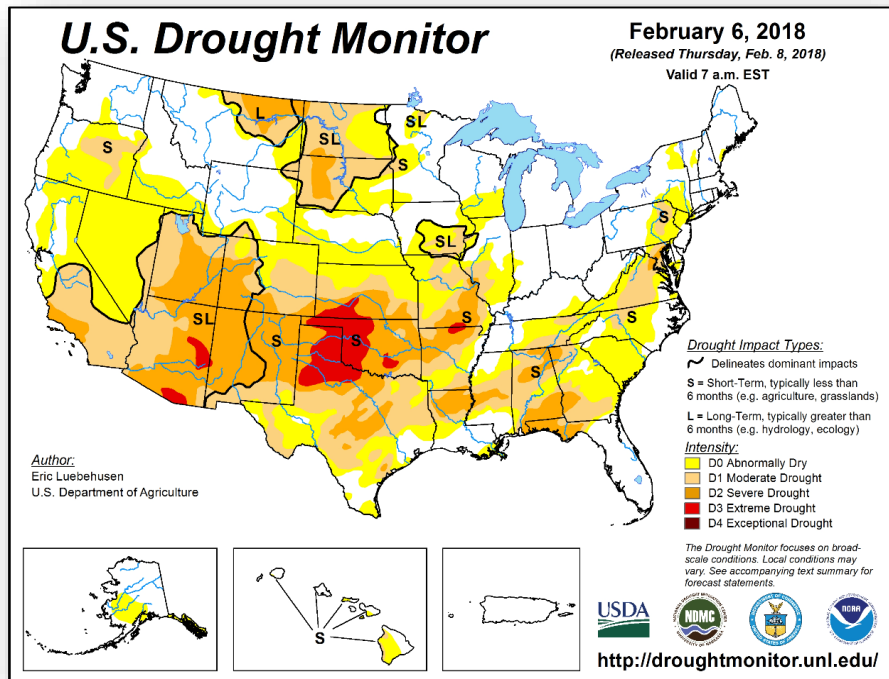
FEMA



# U.S. Drought Monitor



FEMA



# Asteroid 2018 CB Close Approach



FEMA

## Asteroid 2018 CB Close Approach

- Asteroid 2018 CB will safely pass earth at a distance of about 39,000 miles (less than one-fifth the distance of earth to the moon) today at around 5:30 p.m. EST
- 2018 CB is estimated to be between 50 and 130 feet in diameter (for reference this is larger than the asteroid that entered the atmosphere over Chelyabinsk, Russia in 2013)
- Asteroids of this size approach this close to our planet maybe only once or twice a year
- This is a 0 on the Torino scale

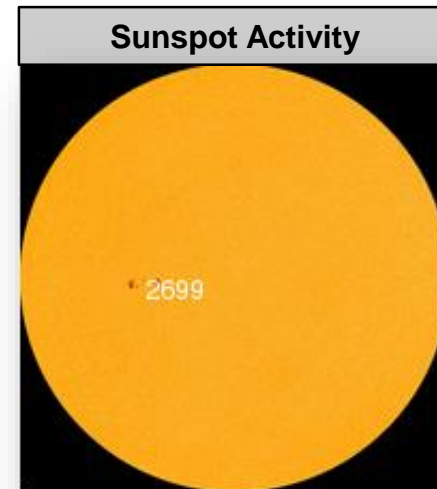
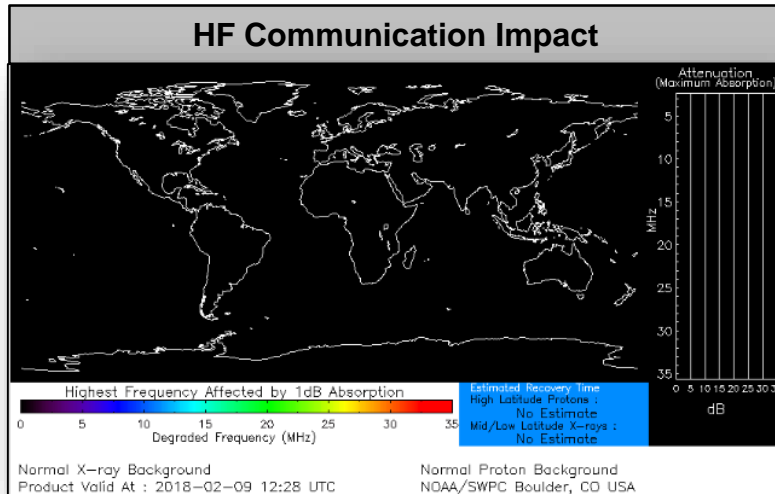


# Space Weather



FEMA

	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>				



# Disaster Amendments



FEMA

Amendment	Date Issued	Action
Amendment No. 1 to FEMA-4355-DR-NH	February 8, 2018	Adds one county for Public Assistance



# Disaster Requests & Declarations



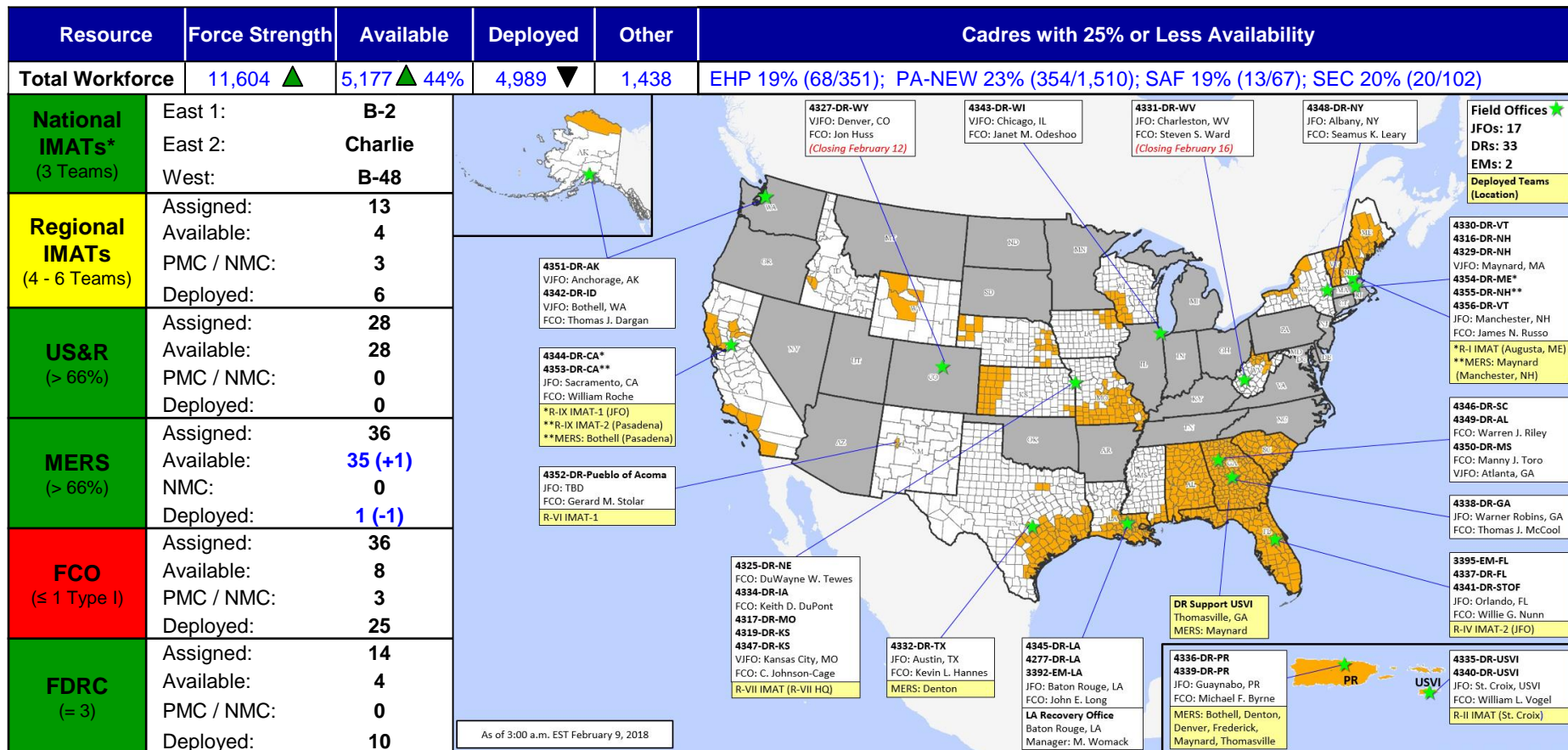
**FEMA**

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



FEMA



\*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



**FEMA**

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, V, & III



# 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.**