

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.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# FEMA

## Daily Operations Briefing

Thursday, March 21, 2019

8:30 a.m. EDT

# Significant Activity – Mar 20-21



FEMA

**Significant Events:** Flooding – Central U.S.

**Tropical Activity:** No activity affecting U.S. interests

**Significant Weather:**

- No significant weather expected over the next 24 hours

**Declaration Activity:**

- Amendment No. 1 to FEMA-4417-DR-KS
- Amendment No. 1 to FEMA-4415-DR-MS

# Flooding – Central U.S.



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## Current Situation

While historic flooding continues along the Missouri River basin, and significant impacts are ongoing, conditions are stabilizing within the region. Nebraska and Iowa are assessing damages as floodwaters begin to recede in some areas.

## Lifeline Impacts

### Safety and Security:

- Santee Sioux of Nebraska:
  - Impassable roads impacting many tribal residents
  - Flooding/damage to homes, roads, & health clinic

### Food, Water, and Sheltering:

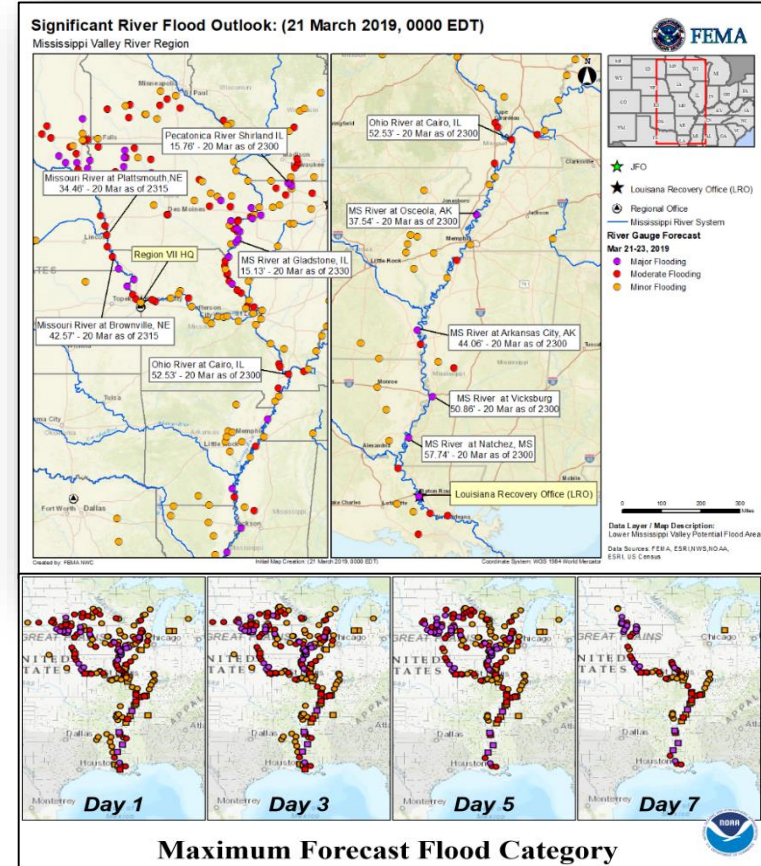
- Mandatory evacuations ongoing in numerous counties impacted by flood
- Shelter populations trending down:
  - NE: 8 (+1) open with 268 (-79) occupants
  - IA: 4 open with 44 (+8) occupants (ESF-6, as of 5:47 a.m. EDT)

### Health and Medical:

- NE HHS working with EPA for mobile water testing for presence of tetanus

### Transportation:

- NE & MO: Interstate 29 is closed from Omaha, NE to St. Joseph, MO; approximately 150 miles (FEMA Region VII, as of 6:35 a.m. EDT)



# Flooding – Central U.S.



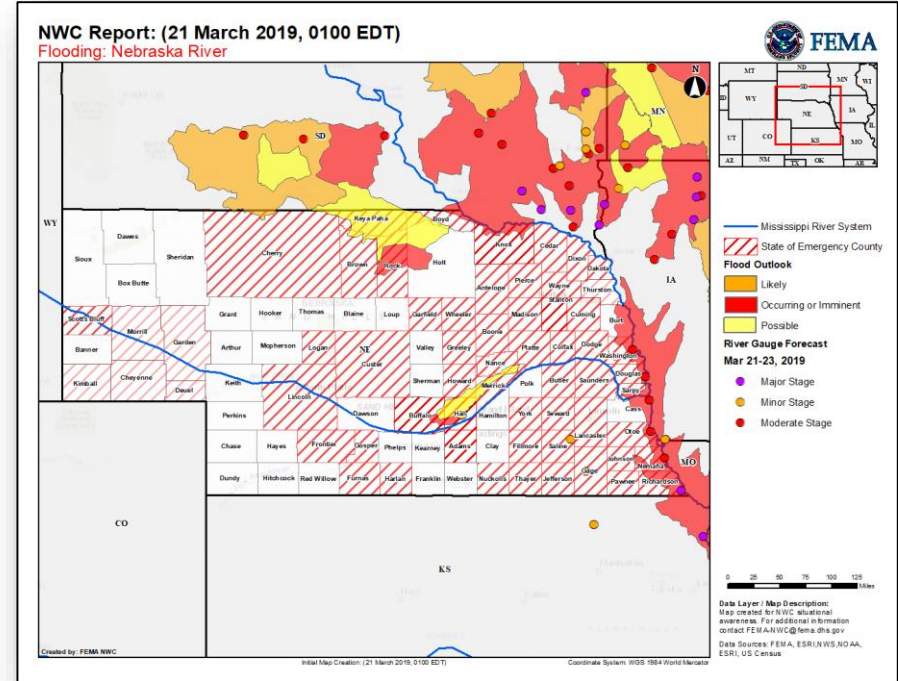
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## State / Local Response

- NE and IA EOCs at Full Activation
- **SD**, KS, MO, MS, TN, IL, and **KY** EOCs at Partial Activation
- States of Emergency (or equivalent) declared:
  - WI, KS, NE, & IA
  - Tribal Nations in NE: Omaha Tribe, Ponca Tribe, Winnebago Tribe, Santee Sioux, and the Sac and Fox of the Missouri
  - Tribal Nation in IA: Sac and Fox of the Mississippi
- NE National Guard supporting water rescues, evacuations, and infrastructure support
- Governor of NE requested Major Disaster Declaration

## FEMA Response

- FEMA Region VII
  - RRCC activated to Level III (day shift)
  - IMAT deployed to NE (**also assisting Winnebago Tribe of Nebraska**); LNOs deployed to IA & NE EOCs
  - Volunteer Agency Liaison (VAL) deployed to NE EOC
- FEMA Region VIII
  - Denver MOC at Steady State, monitoring
  - LNO deployed to SD EOC
- FEMA NWC at Steady State; continues to monitor

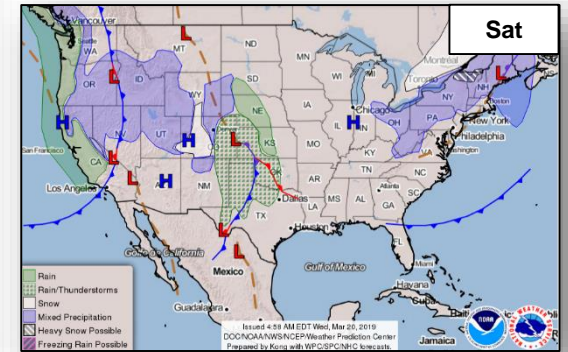
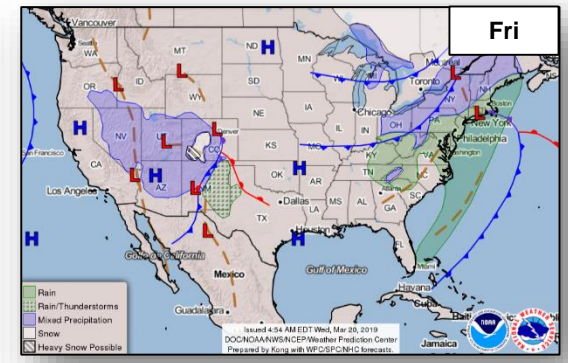
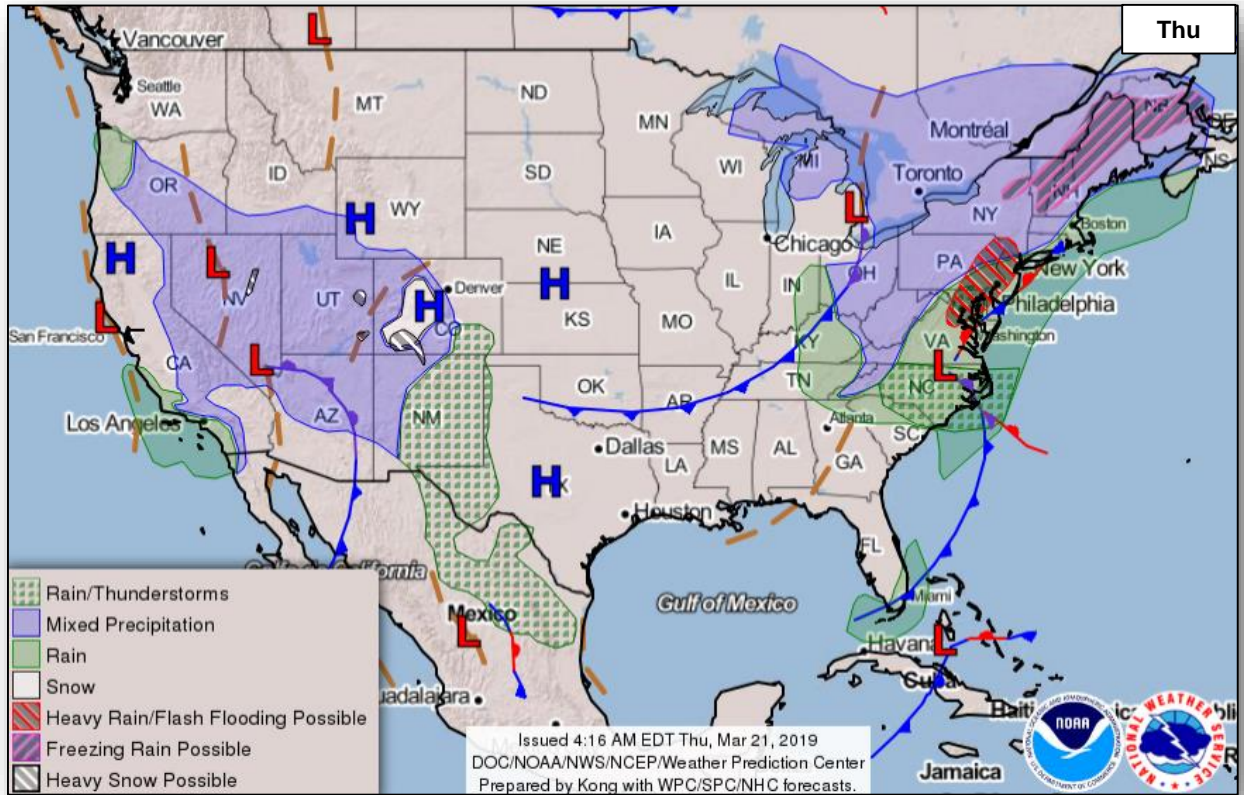




# National Weather Forecast



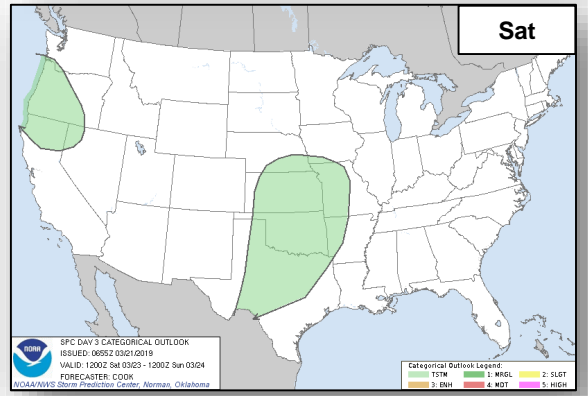
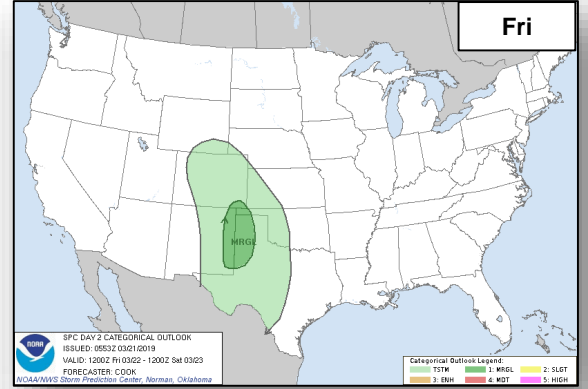
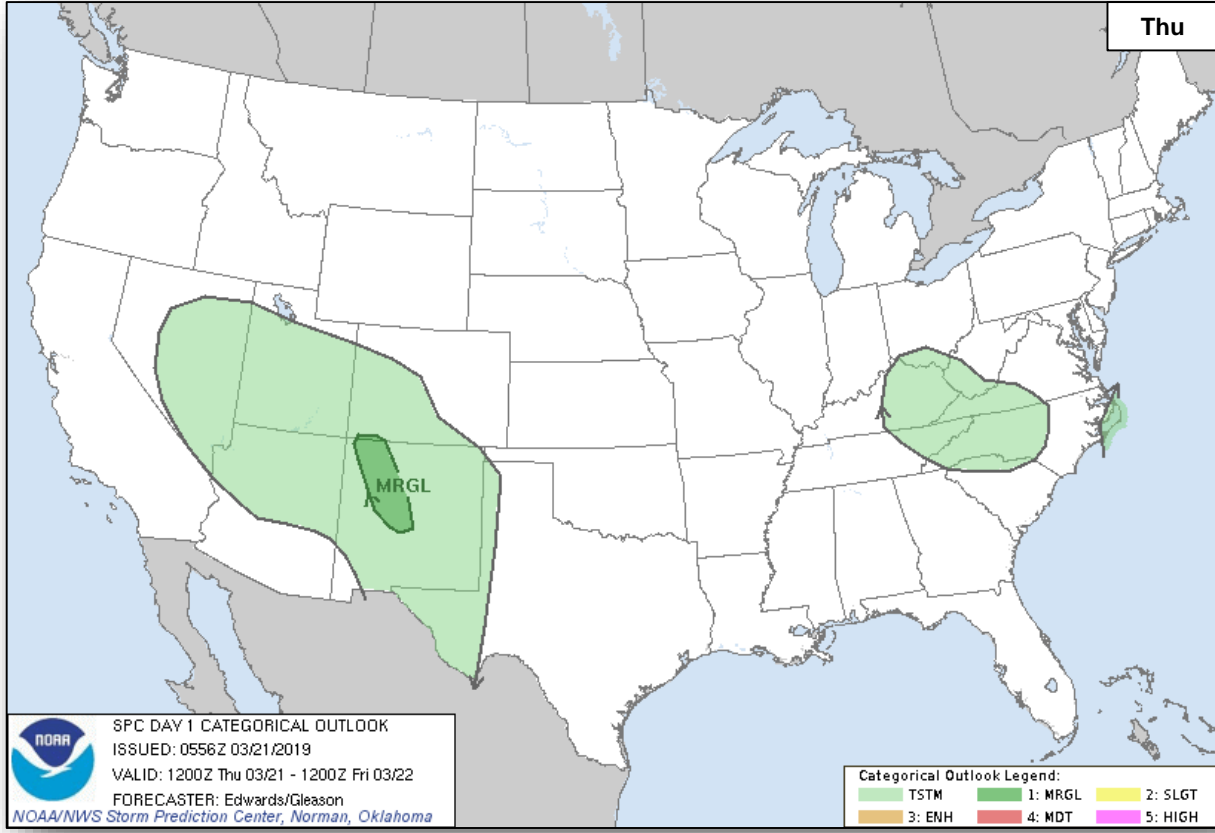
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# Severe Weather Outlook



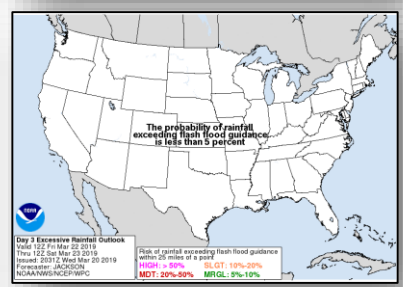
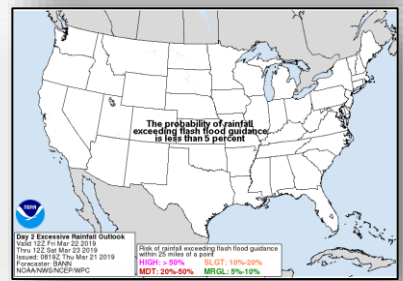
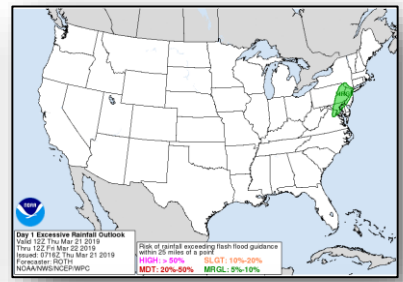
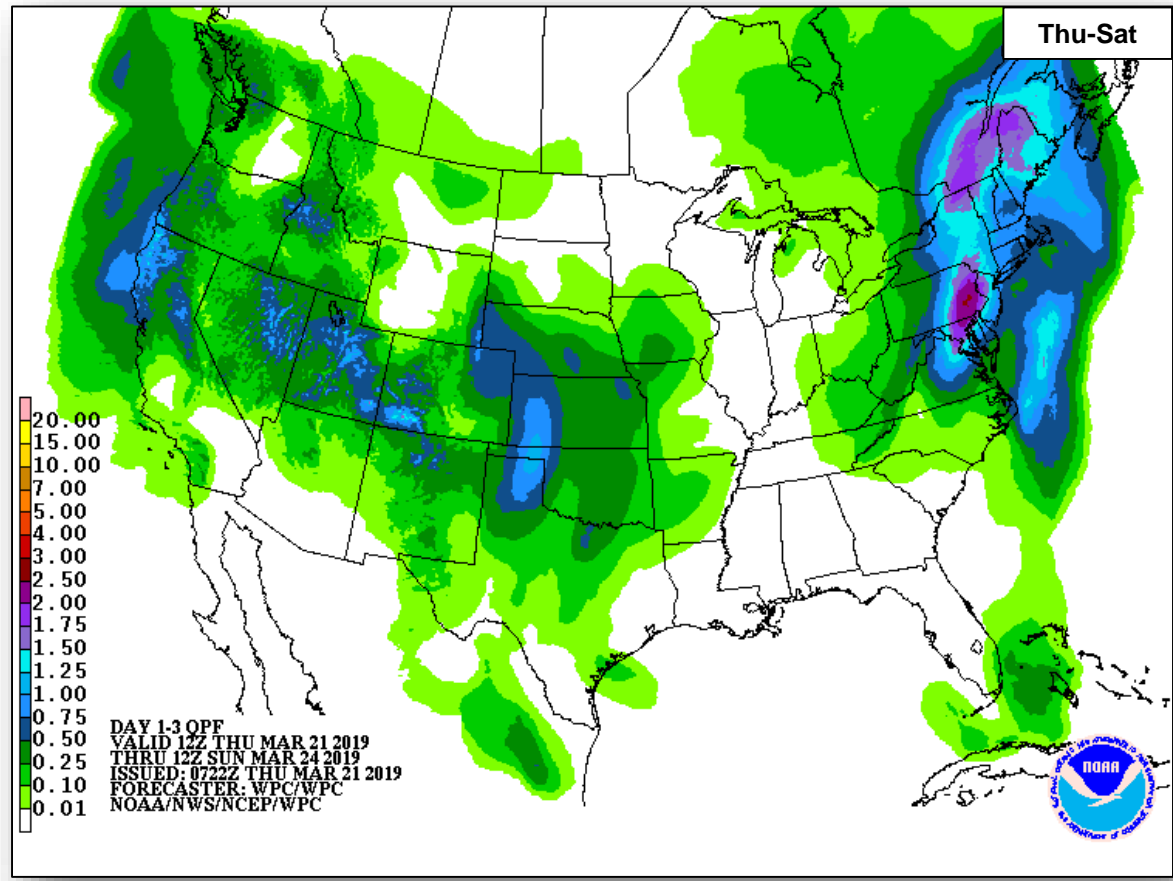
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# Precipitation Forecast

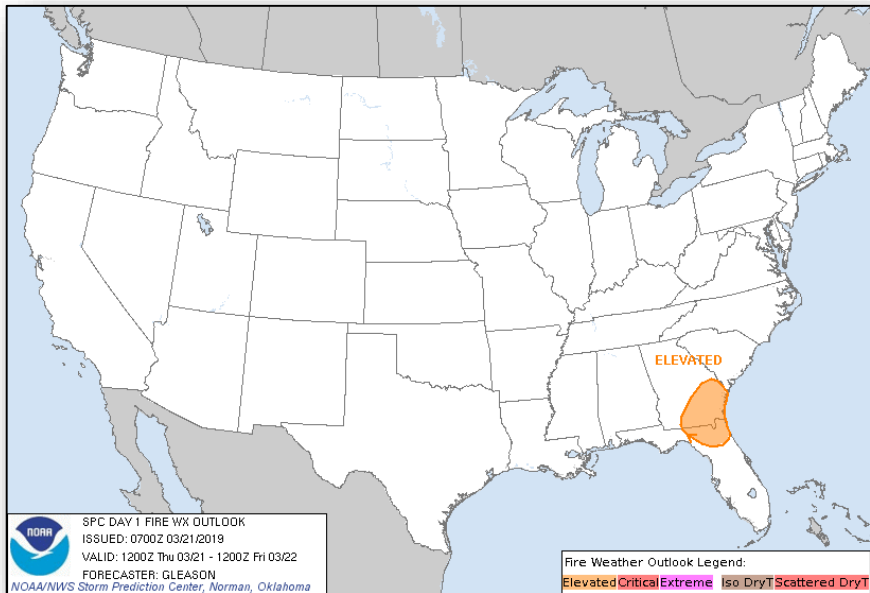


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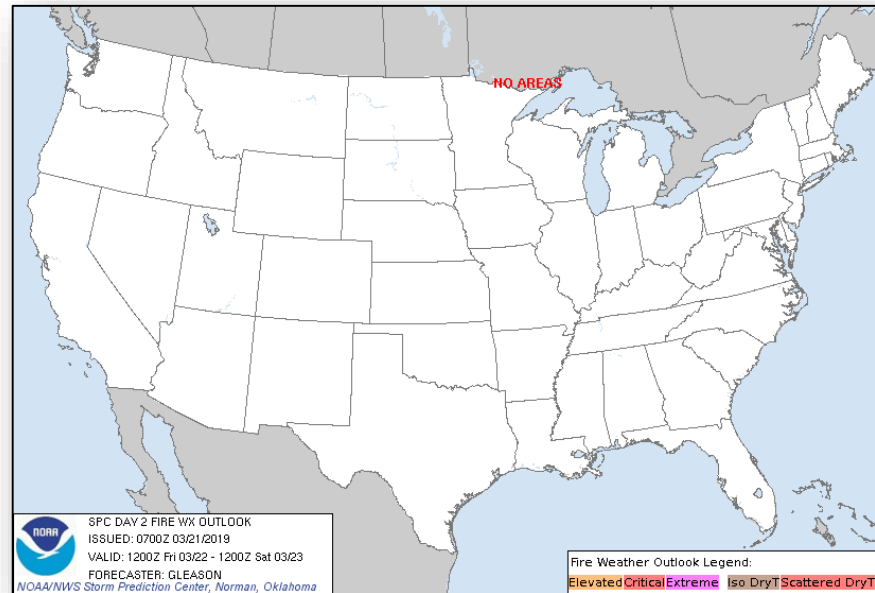




# Fire Weather Outlook



**Thursday**

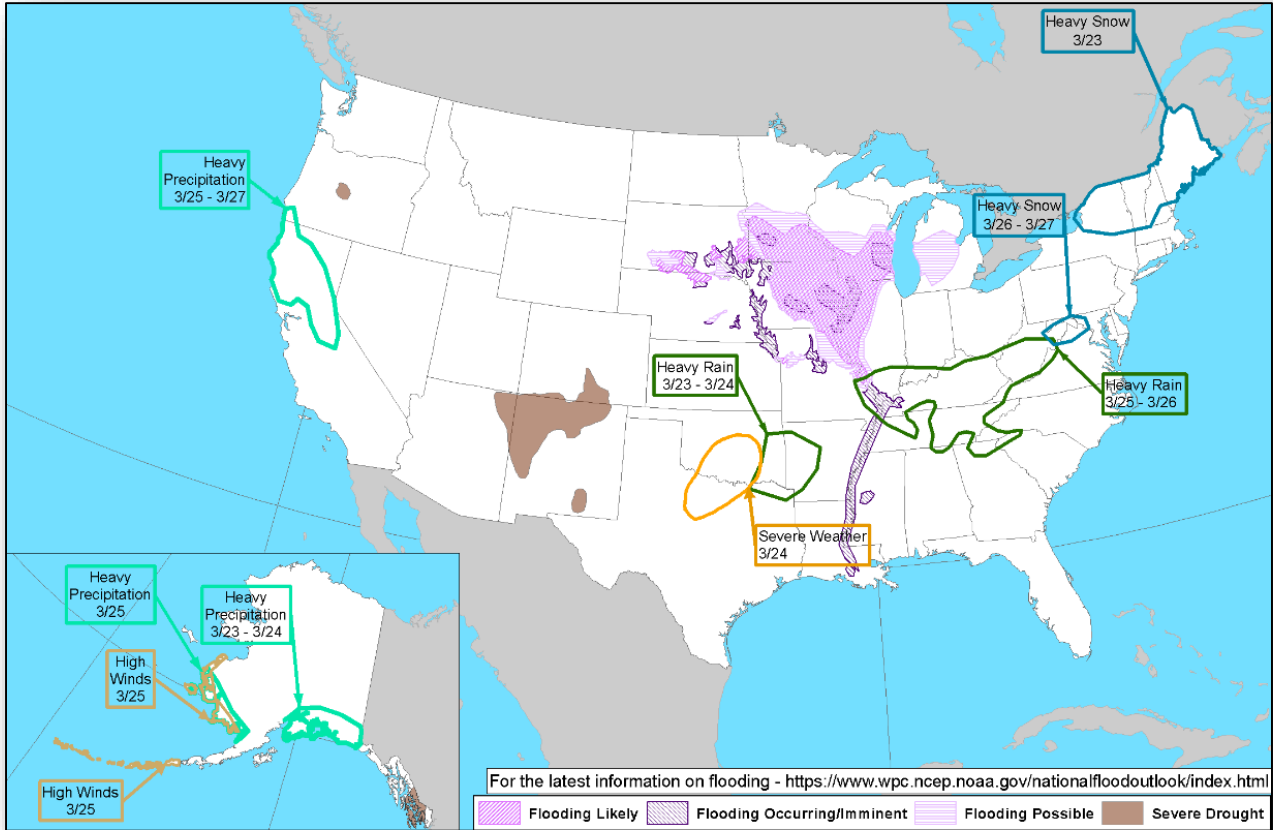


**Friday**

# Hazards Outlook – Mar 23-27



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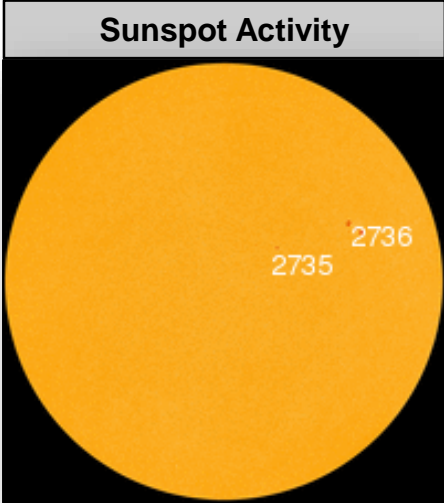
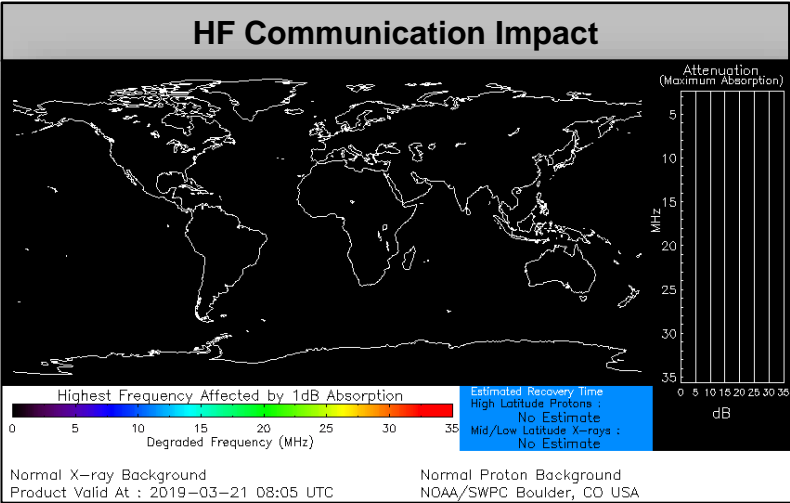
# Space Weather



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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



FEMA

Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	AL	Severe Weather and Flooding February 6-22, 2019	IA	3	3	3/11 – 3/20
			PA	11	0	3/11 – TBD
	KY	Severe Weather and Flooding February 6, 2019	IA	0	0	N/A
			PA	58	29	3/11 – TBD
	TN	Severe Weather and Flooding February 6, 2019	IA	8	8	3/12 – 3/20
			PA	61	34	3/12 – TBD
V	OH	Flooding and Severe Storms February 5-13, 2019	IA	0	0	N/A
			PA	20	17	3/11 – TBD
IX	Navajo Nation	Winter Storms February 20-23, 2019	IA	0	0	N/A
			PA	1	0	3/20 – TBD
	FSM (Chuuk and Yap)	Typhoon Wutip February 19-22, 2019	IA	0	0	N/A
			PA	2	0	3/20 – TBD

# Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
4	IA	PA	HM	Date Requested	0	0
La Jolla Band of Luiseño Indians – DR Severe Storms, Flooding, Landslides, and Mudslides		X	X	March 8, 2019		
VT – DR (Appeal) Severe Winter Storm		X	X	March 14, 2019		
Cahuilla Band of Indians – DR Severe Storms and Floods		X	X	March 18, 2019		
NE – DR Severe Winter Storm, Straight-line Winds, and Flooding	X	X	X	March 19, 2019		



# Disaster Amendments



FEMA

Amendment	Date Issued	Action
Amendment No. 1 to FEMA-4415-DR-MS	March 20, 2019	Adds one county for Public Assistance
Amendment No.1 to FEMA-4417-DR-KS	March 20, 2019	Adds two counties for Public Assistance

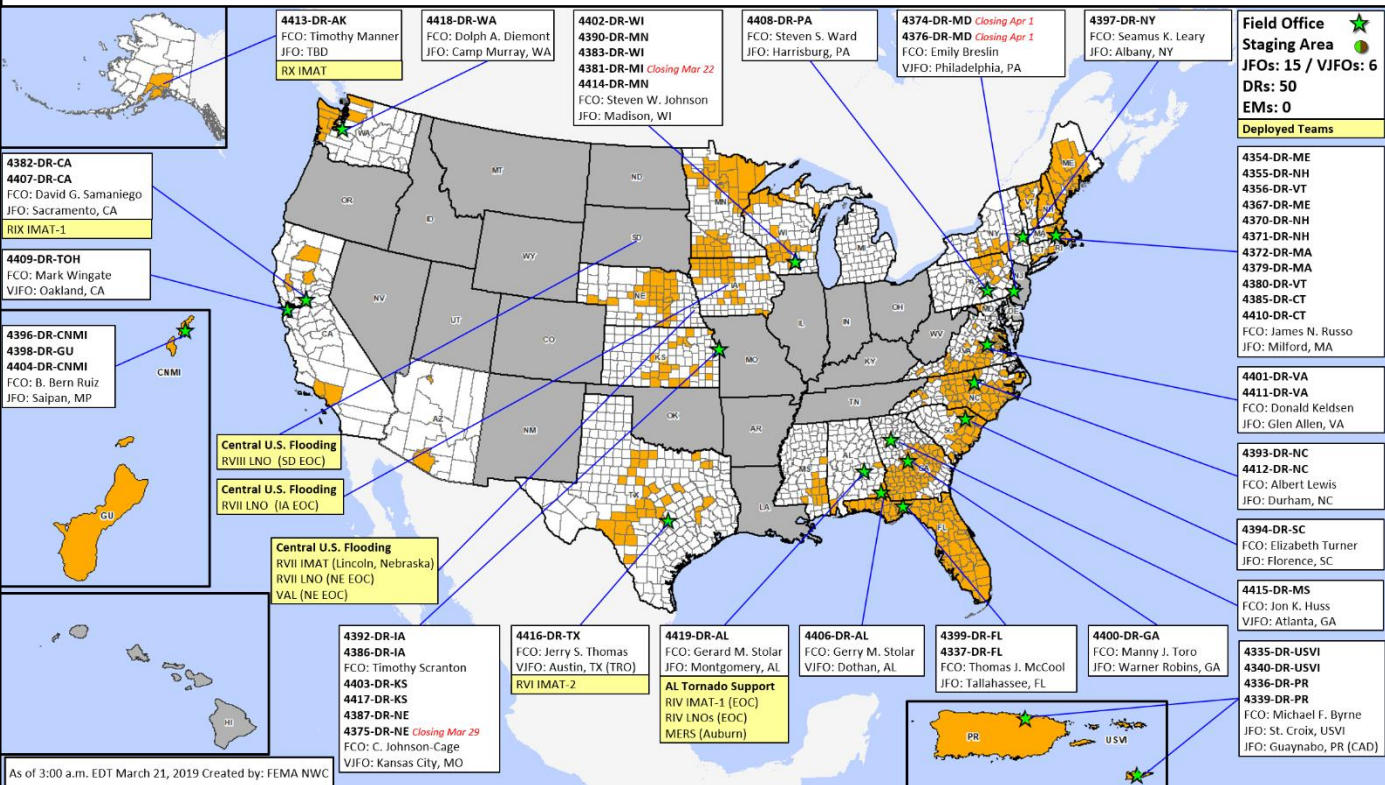
# Readiness – Deployable Teams and Assets



National and Regional Resources	
<b>IM Workforce</b>	Strength: ▲ 12,982
	Available: ▲ 4,085 / 31%
	Other: 3,480
	Deployed: ▲ 5,417
<b>N-IMAT</b>	East: Available
	West: Available
	Crisis: Available
<b>Regional IMAT (4-6 Teams)</b>	Assigned: 13
	Available: 6
	PMC / NMC: 2
	Deployed: 5
<b>N-ISB Teams (3 Teams)</b>	Team A: Available
	Team B: Available
	Team C: Available
<b>US&amp;R (&gt;66%)</b>	Assigned: 28
	Available: 26
	PMC / NMC: 2
	Deployed: 0
<b>MERS (&gt;66%)</b>	Assigned: 36
	Available: 35
	PMC / NMC: 0
	Deployed: 1
<b>FCO (=3 Type I)</b>	Assigned: 29
	Available: 6 (-1)
	PMC / NMC: 0
	Deployed: 23 (+1)
<b>FDRC (≥3)</b>	Assigned: 12
	Available: 3
	PMC / NMC: 0
	Deployed: 9

## Cadres with 25% or Less Availability

EHP 8% (35/456); ER 19% (11/57); FL 15% (24/162); HM 23% (251/1100); IT 25% (161/646); LOG 22% (290/1340); NDRS 24%(68/279); PA 8% (173/2181); PLAN 23% (88/378); SAF 15% (8/55); SEC 8% (10/122)



# FEMA Readiness – Activation Teams



**FEMA**

Status		Activated Team	Activation Level	Activation Times	Reason / Comments
<b>NWC</b> (5 Teams)	Steady State				
<b>NRCC</b> (2 Teams)	Available				Primary – Gold Team
<b>HLT</b>	Available				
<b>RWC / MOCs</b> (10 Regions)	Available				
<b>RRCCs</b> (10 Regions)	Available	Region VII	Level III	Day shift	Flooding

**Backup Regions: VI, I, and V**



# FEMA

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