

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

Monday, March 25, 2019

8:30 a.m. EDT

# Significant Activity – Mar 22-25



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**Significant Events:** Central U.S. Mississippi Valley Flooding

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

**Significant Weather:**

- Severe Thunderstorms possible – Southern Plains to Lower/Middle Mississippi Valleys

**Declaration Activity:**

- Major Disaster Declaration approved – Iowa
- Request for Declaration – Tennessee

# Flooding – Central U.S.

## Current Situation

As the crest moves through and past Kansas City, overtopping of levees continues along the Missouri River.

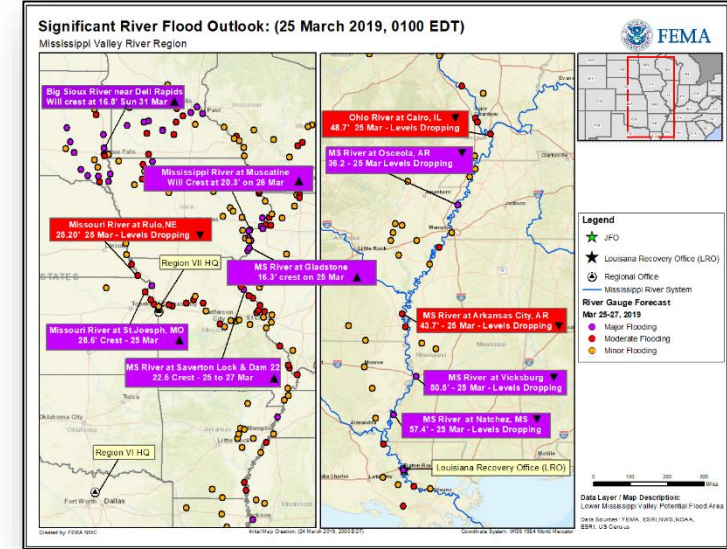
## Lifeline Impacts

### Food, Water, and Sheltering:

- Mandatory and voluntary evacuations continue in impacted areas
- Shelters:
  - NE: 3 open with 174 (-158) occupants
  - IA: 4 open with 42 (+1) occupants
  - MO: 1 open with 10 (-8) occupants (ESF 6 as of 6:25 am)

### Transportation:

- Flooding continues to have an impact on roadways and bridges in the affected areas; detours and alternate routes are available



# Flooding – Central U.S.



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## State / Local Response

- SD, NE and IA EOCs at Full Activation
- KS and IL EOCs at Partial Activation
- MS, TN EOCs at Monitoring
- MO EOC returned to Normal Operations
- States of Emergency (or equivalent) declared:
  - OH, WI, KS, NE, IA and MO
  - 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 assisting with traffic control and security
- KS & MO National Guard assisting with flood monitoring; IA National Guard assisting with bulk water support

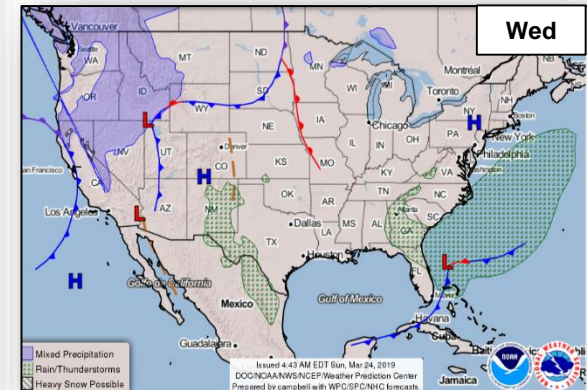
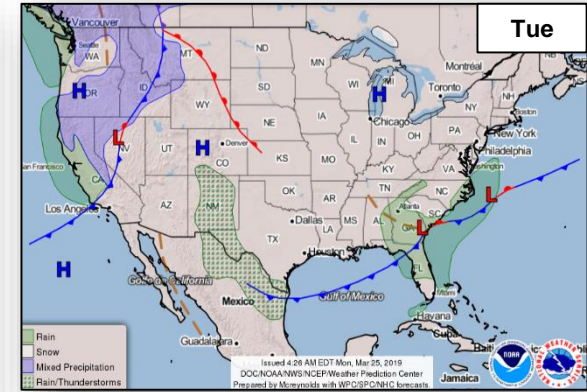
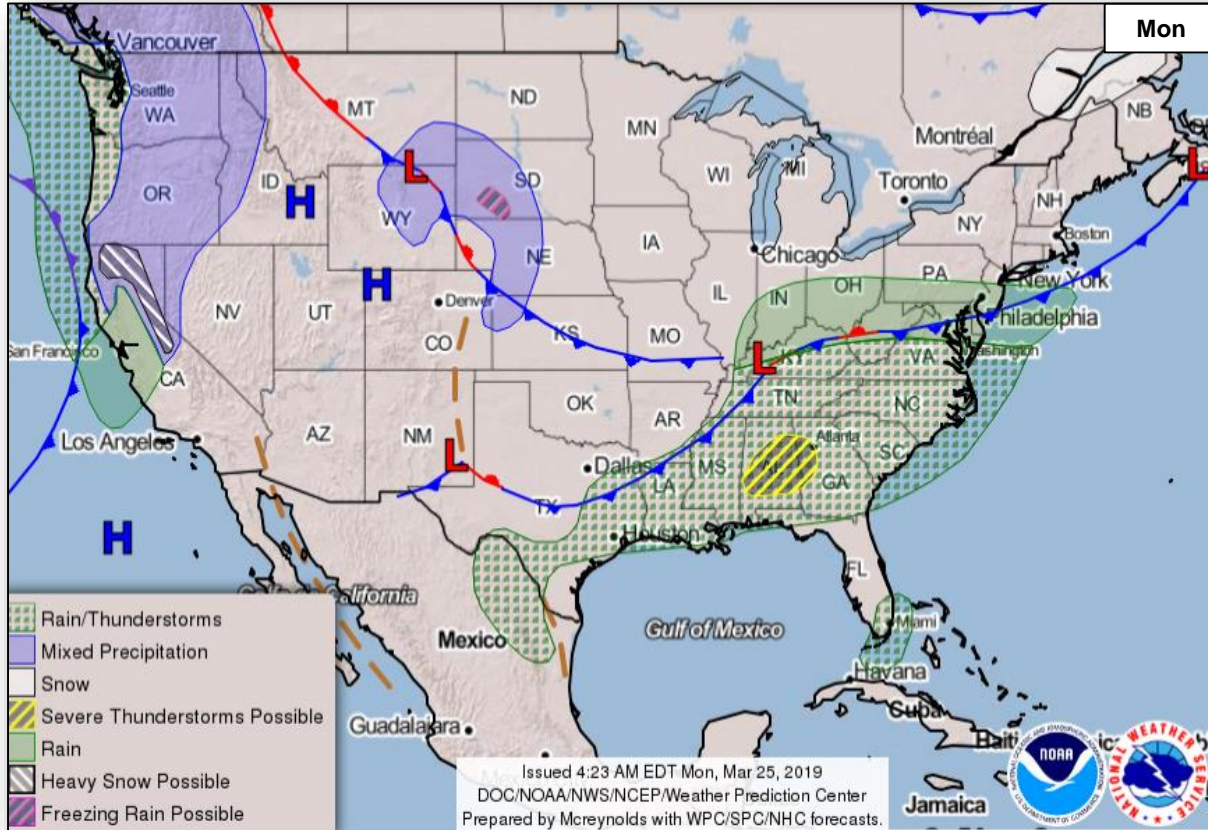
## FEMA / Federal Response

- FEMA Region VII
  - RRCC at Level III (day shift only)
  - IMAT deployed to NE (assisting Winnebago Tribe of Nebraska)
  - LNO deployed to IA EOC; LNOs demobilized from MO and KS
  - Volunteer Agency Liaison (VAL) deployed to NE EOC
- FEMA Region VIII
  - Region VIII will activate today to Enhanced Watch (day shift only)
  - Denver MOC at Steady State, continues to monitor
  - LNO deployed to SD EOC; LNO will deploy to ND EOC today
- FEMA NWC at Steady State; continues to monitor
- Major Disaster Declaration approved for NE
- Major Disaster Declaration approved for IA

# National Weather Forecast



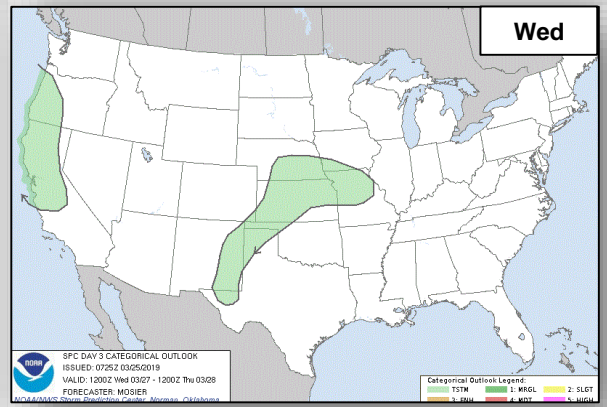
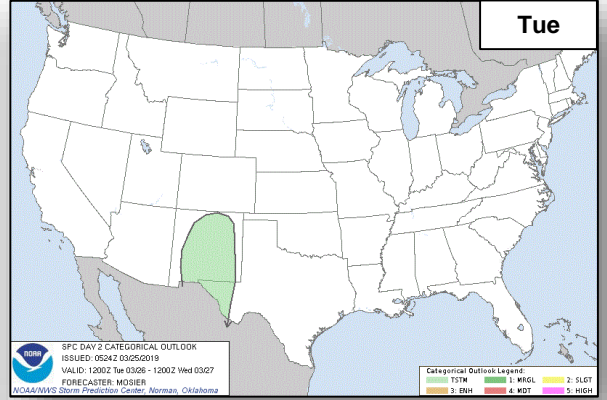
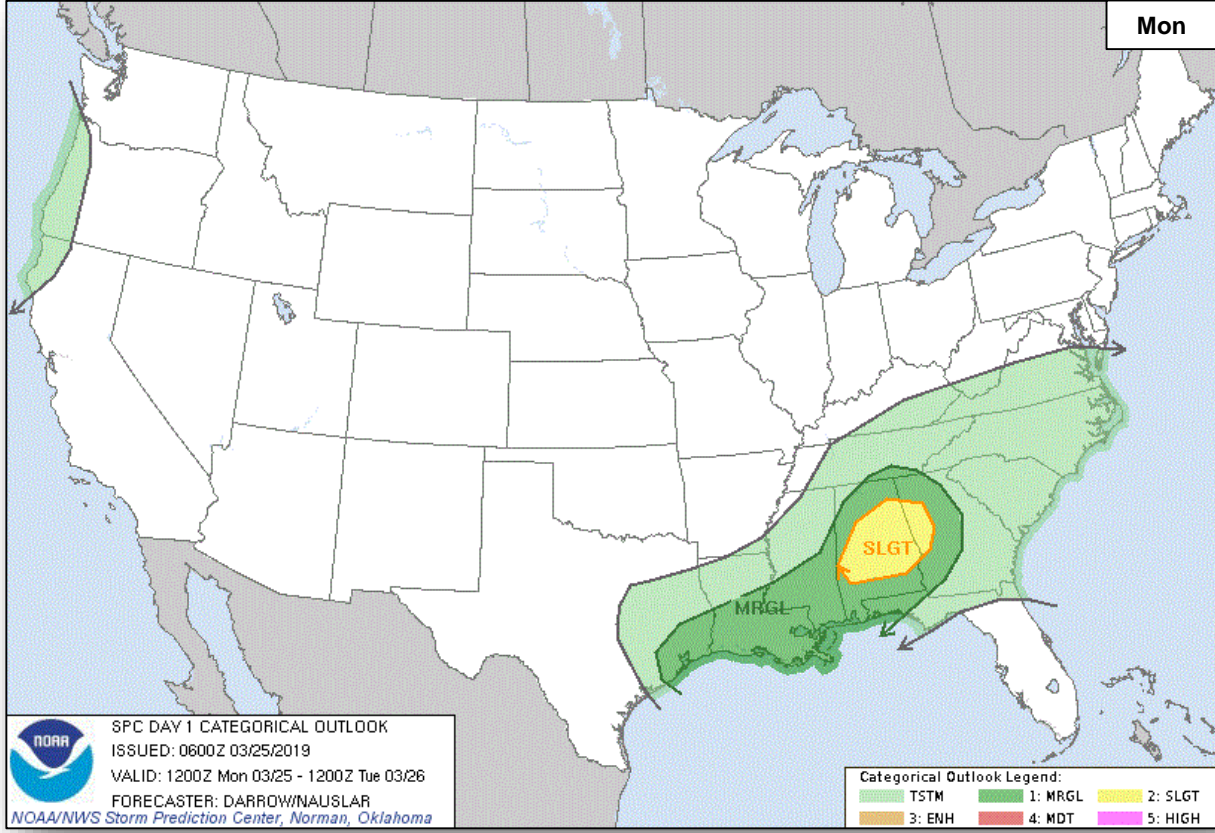
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# Severe Weather Outlook



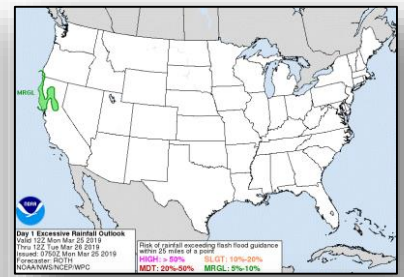
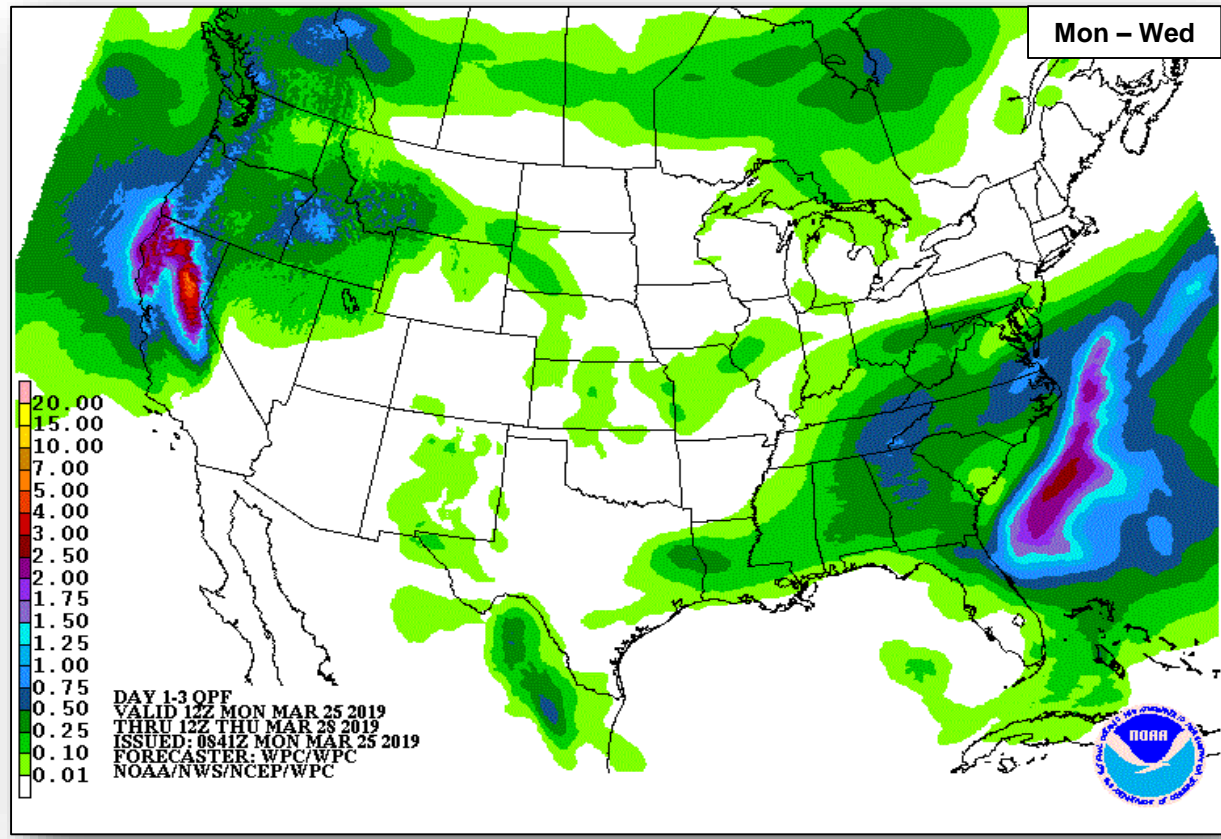
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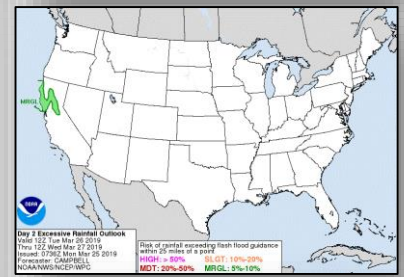
# Precipitation Forecast



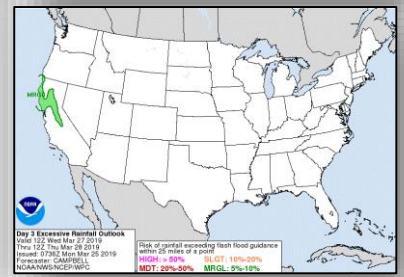
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Mon



Tue



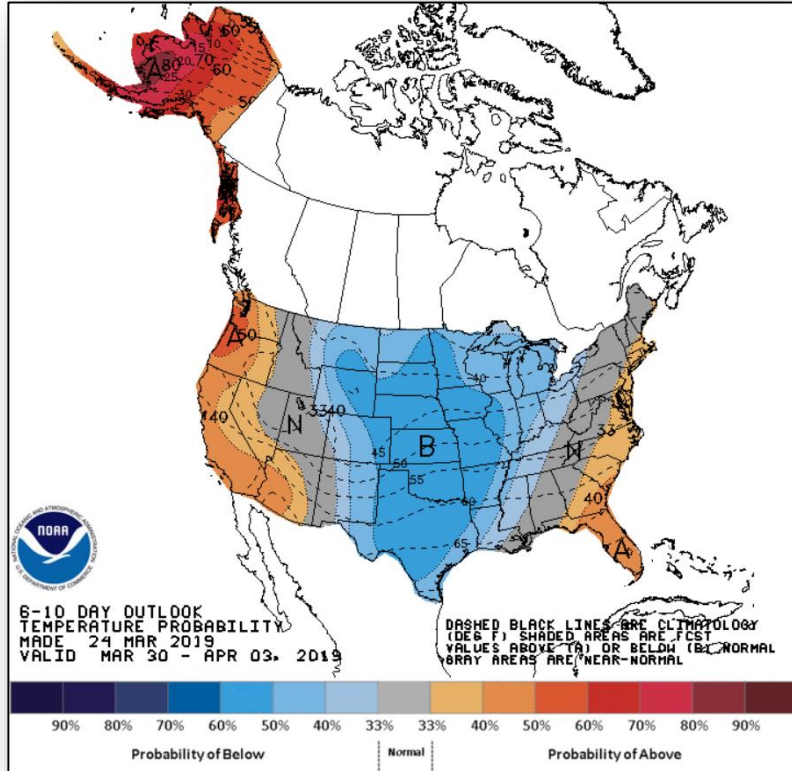
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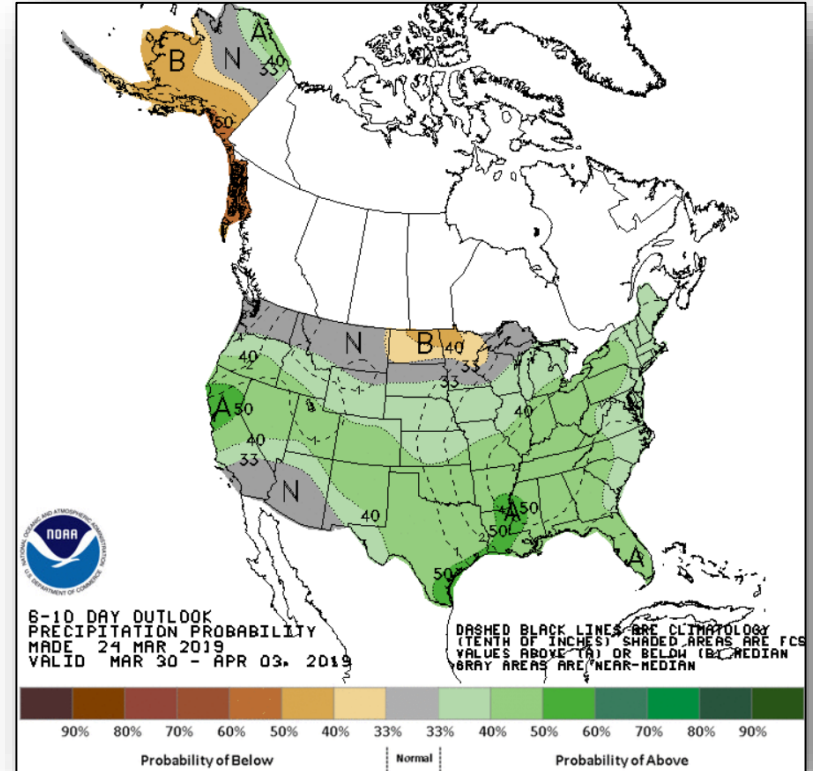
# Long Range Outlooks – Mar 30 – Apr 3



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**6 - 10 Day Temperature Probability**



**6 - 10 Day Precipitation Probability**

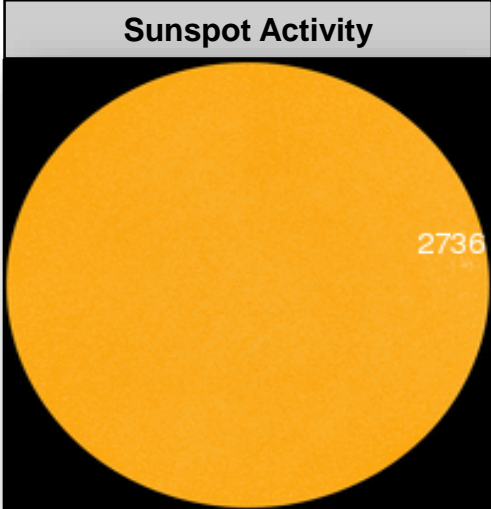
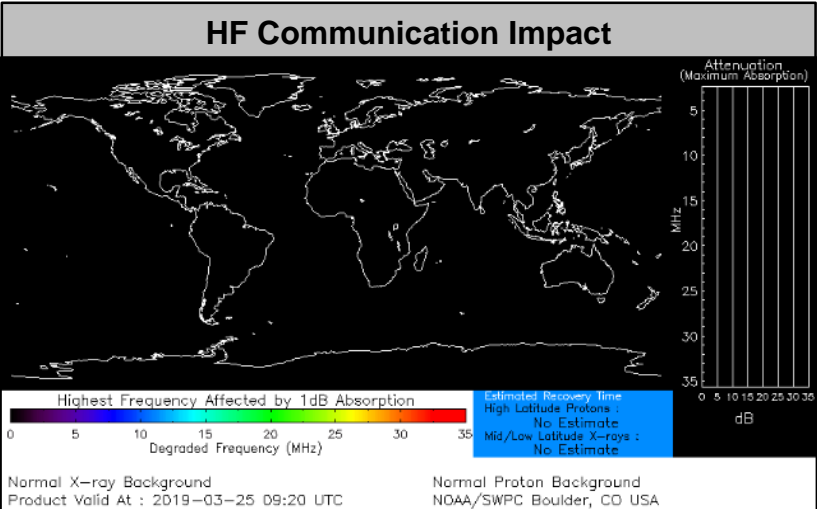
# Space Weather



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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	Number of Counties		Start – End
				Requested	Complete	
IV	KY	Severe Weather and Flooding February 6, 2019	IA	0	0	N/A
			PA	58	43	3/11 – TBD
IX	Navajo Nation	Winter Storms February 20-23, 2019	IA	0	0	N/A
			PA	1	0	3/18 – TBD
	*FSM	Typhoon Wutip February 19-22, 2019	IA	0	0	N/A
			PA	2	0	3/20 – TBD

\*Federated States of Micronesia

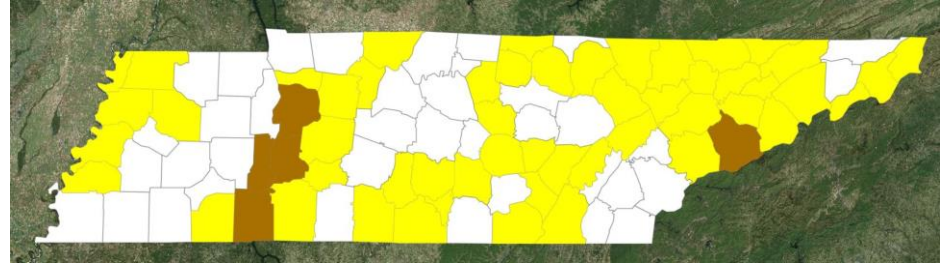
# Declaration Request



FEMA

## Tennessee

- On March 22, 2019, the Governor requested a Major Disaster Declaration for the State of Tennessee
- For severe storms, straight-line winds, tornado, flooding, landslides and mudslides beginning on February 6, 2019 and continuing
- Requesting:
  - Individual Assistance for 5 counties
  - Public Assistance for 57 counties
  - Hazard Mitigation statewide



- PA
- IA & PA

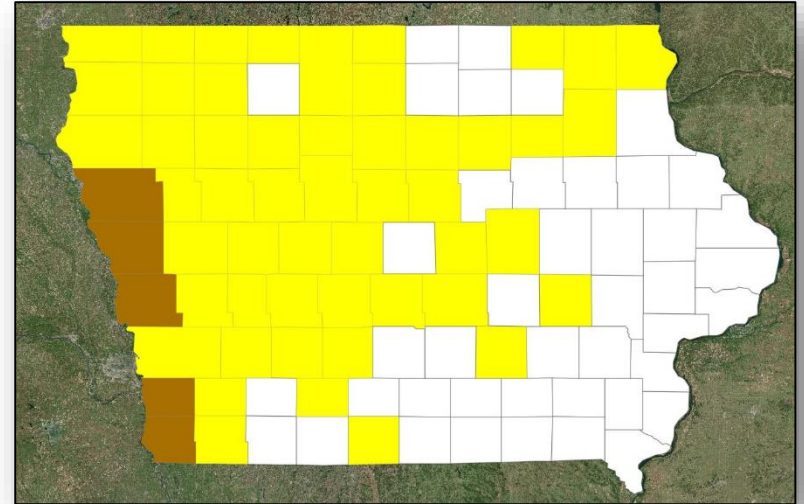
# Declaration Approved



FEMA

## FEMA-4421-DR-IA

- On March 23, 2019, a Major Disaster Declaration was approved for the State of Iowa
- For severe storms and flooding beginning on March 12, 2019 and continuing
- Provides:
  - Individual Assistance for 5 counties
  - Public Assistance for debris removal and emergency protective measures (Categories A and B) for 56 counties
  - Hazard Mitigation statewide
- The FCO is Timothy J. Scranton



- PA
- IA & PA

A	B	C	D	E	F	G	H
Debris Removal	Emergency Protective Measures	Road Systems & Bridges	Water Control Facilities	Public Buildings & Contents	Public Utilities	Parks, Recreational Areas & Other Facilities	Fire Management

# Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
5	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 15, 2019		
MS – Severe Storms, Straight-line Winds, Tornado, and Flooding	X	X	X	March 21, 2019		
TN – Severe Storms, Straight-line Winds, Tornado, Flooding, Landslides, and Mudslides	X	X	X	March 22, 2019		

# Readiness – Deployable Teams and Assets



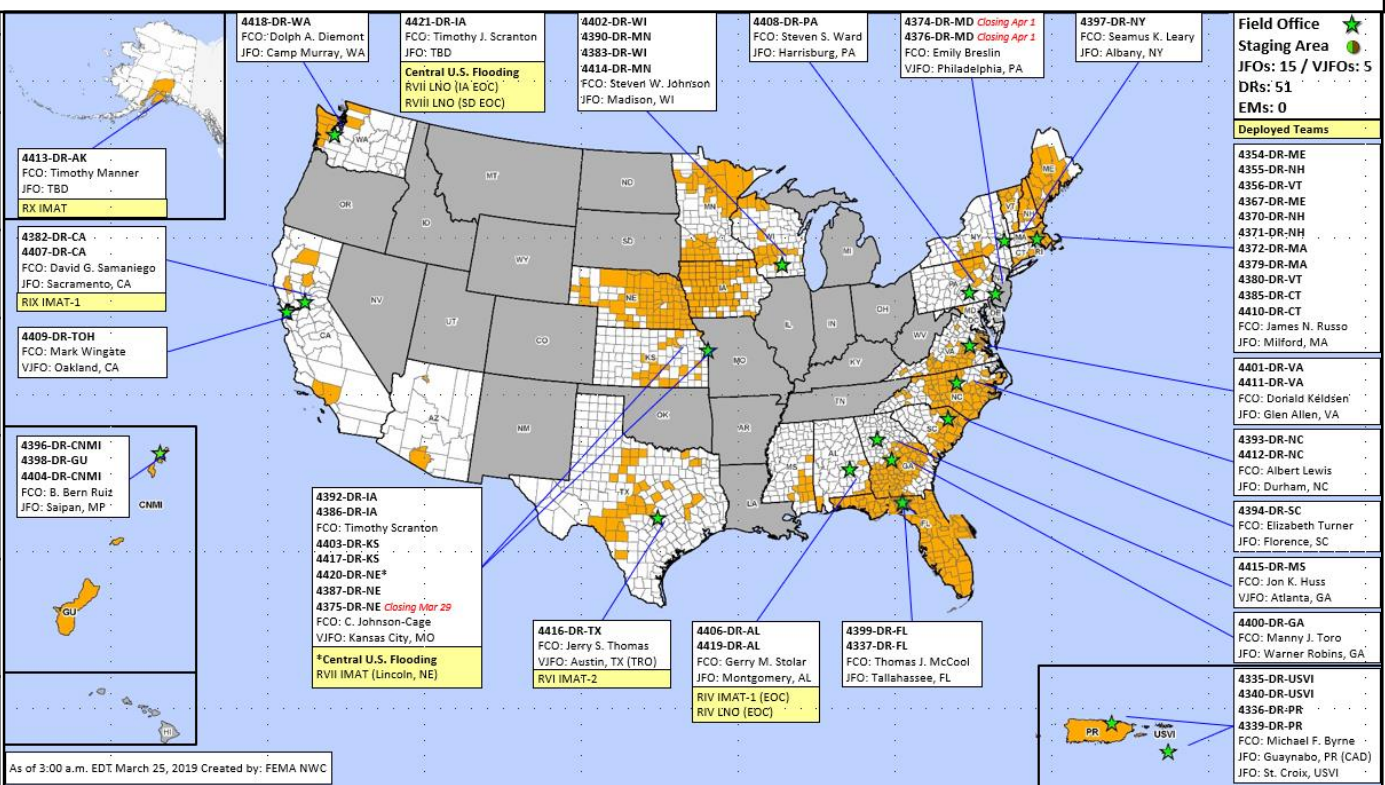
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## National and Regional Resources

<b>IM Workforce</b>	Strength:	▼ 12,989
	Available:	▲ 3,818 / 29%
	Other:	3,539
	Deployed:	▲ 5,632
<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:	27
	PMC / NMC:	1
	Deployed:	0
<b>MERS (&gt;66%)</b>	Assigned:	36
	Available:	36
	PMC / NMC:	0
	Deployed:	0
<b>FCO (=3 Type I)</b>	Assigned:	29
	Available:	6
	PMC / NMC:	0
	Deployed:	23
<b>FDRC (≥3)</b>	Assigned:	12
	Available:	3
	PMC / NMC:	0
	Deployed:	9

## Cadres with 25% or Less Availability

EHP 8% (35/455); ER 18% (10/57); FL 15% (24/162); HM 23% (251/1103); LOG 19% (258/1339); OPS 25% (65/265); PA-NEW 7% (143/2194); PLAN 22% (83/376); SAF 7% (4/54); SEC 6% (7/122)



As of 3:00 a.m. EDT March 25, 2019 Created by: FEMA NWC

# FEMA Readiness – Activation Teams



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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	Region VIII	Enhanced Watch	Day shift	Flooding
<b>RRCCs</b> (10 Regions)	Activated	Region VII	Level III	Day shift	Flooding

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





# FEMA

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