

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, March 19, 2016**

**8:30 a.m. EDT**

# Significant Activity: March 18-19



**Significant Events:** None

**Significant Weather:**

- Heavy snow – Central Appalachians
- Snow – Northern/Central Plains to the Middle/Upper Mississippi Valley & Maine
- Rain & thunderstorms – Lower Southern Plains, Tennessee Valley, Southern Appalachians & the Southeast
- Rain & snow – Central Plains, Middle Mississippi Valley, Ohio Valley & Mid-Atlantic
- Rain – Pacific Northwest to Northern California & Mid-Atlantic
- Elevated Fire Weather Areas/Red Flag Warning – None
- Space weather: None for past 24 hours; none expected for next 24 hours

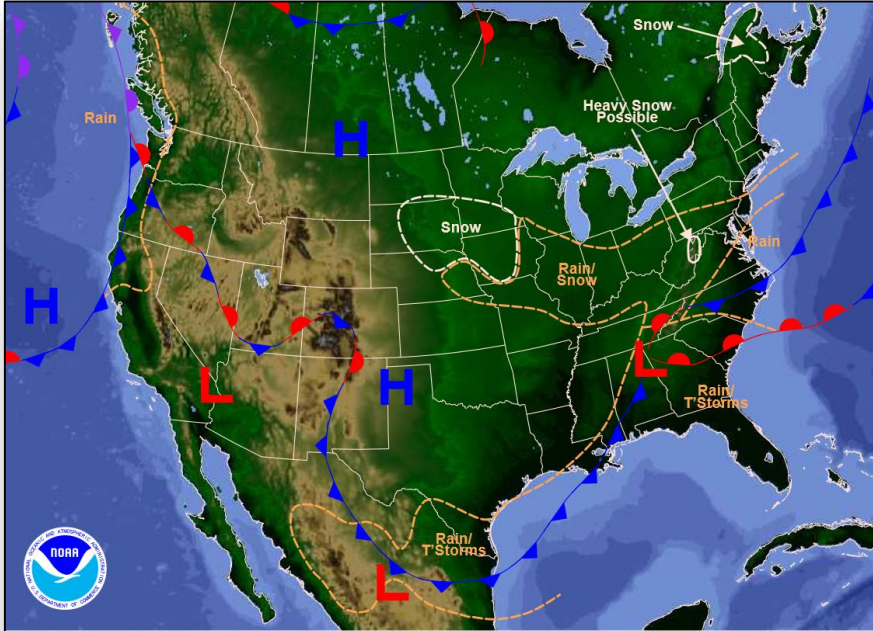
**Tropical Activity:** No activity affecting U.S. territories

**Earthquake Activity:** No significant activity

**Declaration Activity:**

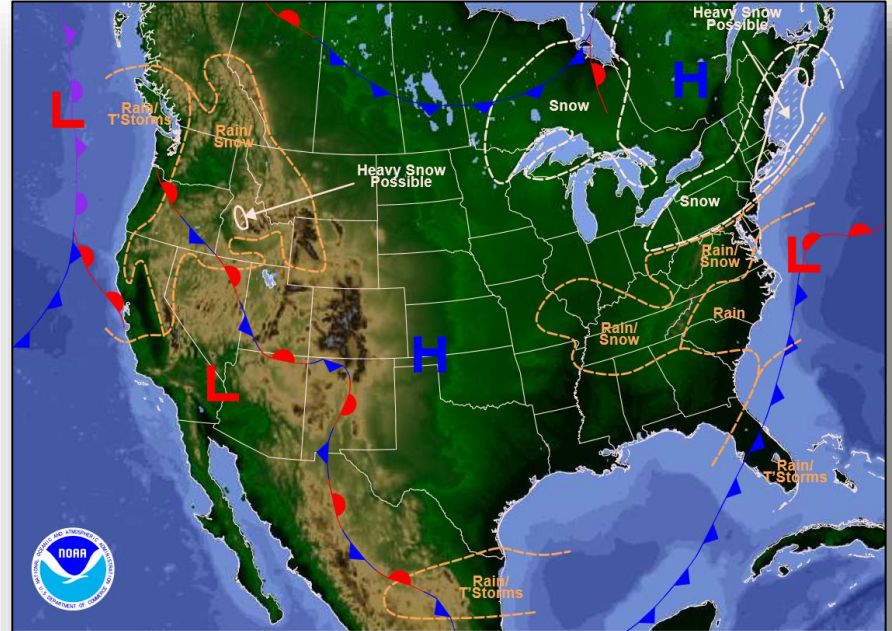
- Declaration Request - Texas

# National Weather Forecast



Weather Forecast for Sat, Mar 19, 2016, issued 4:43 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Fanning based on WPC, SPC and NHC forecasts

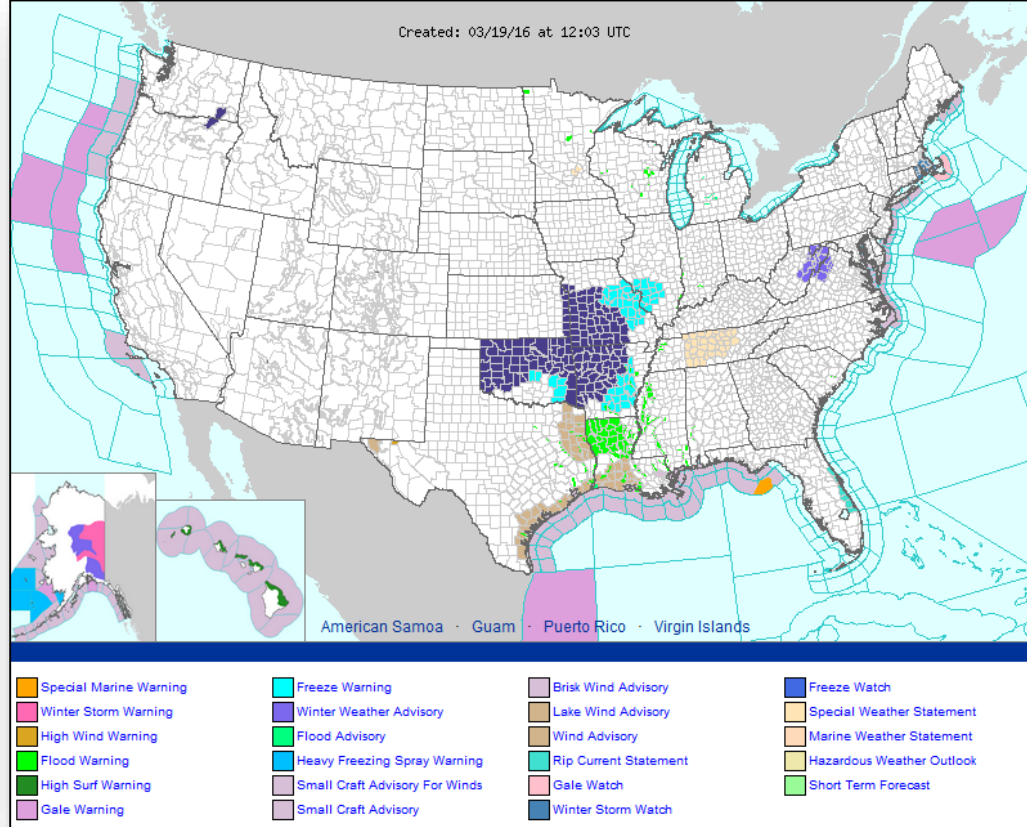
*Today*



Weather Forecast for Sun, Mar 20, 2016, issued 4:47 AM EDT Sat, Mar 19, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by Fanning based on WPC, SPC and NHC forecasts

*Tomorrow*

# Active Watches/Warnings





# Snowfall Forecast



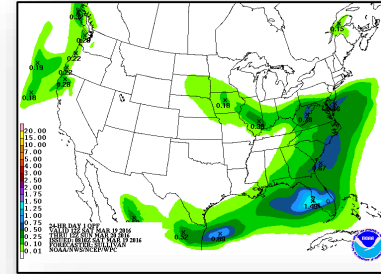
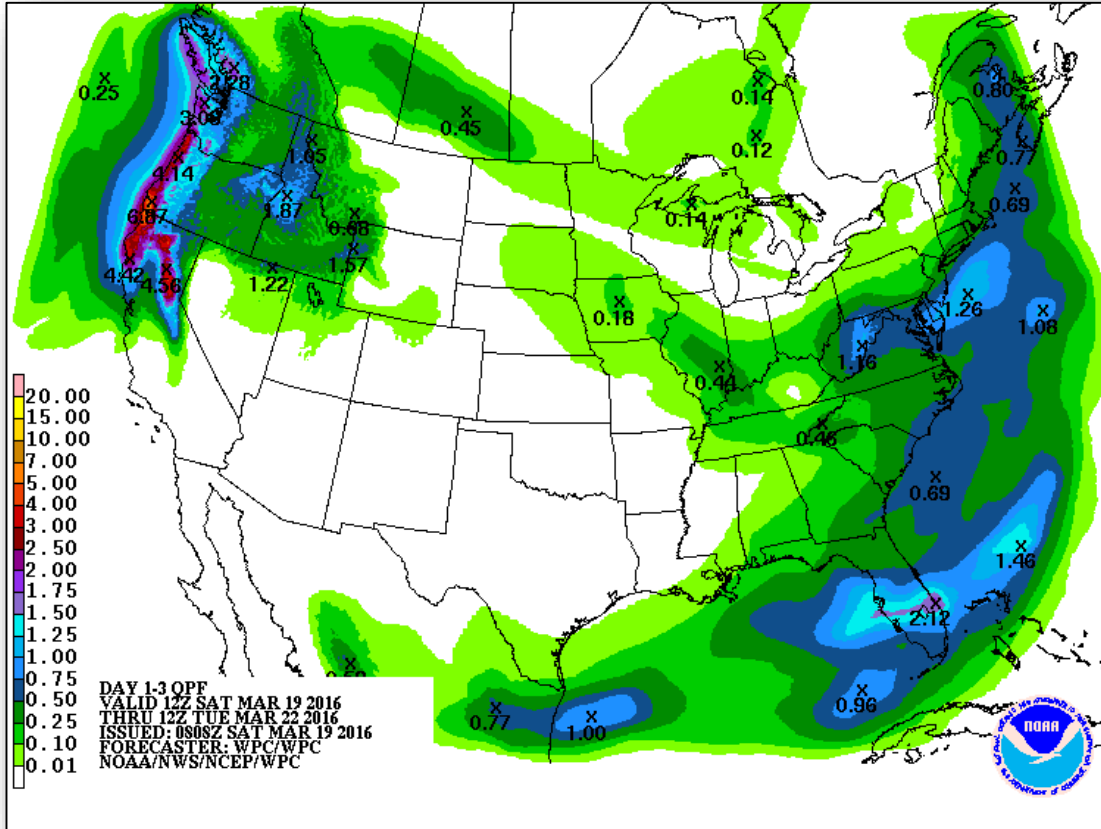
Valid ending at Tuesday March 22nd, 2016 at 8 AM EDT  
Created Saturday March 19th, 2016 at 7:43 AM EDT



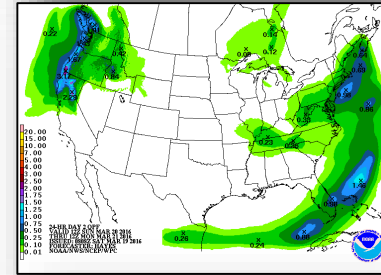
# Precipitation Forecast, 1-3 Day



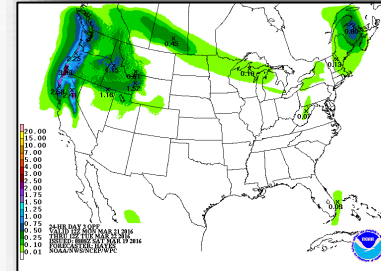
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Day 1

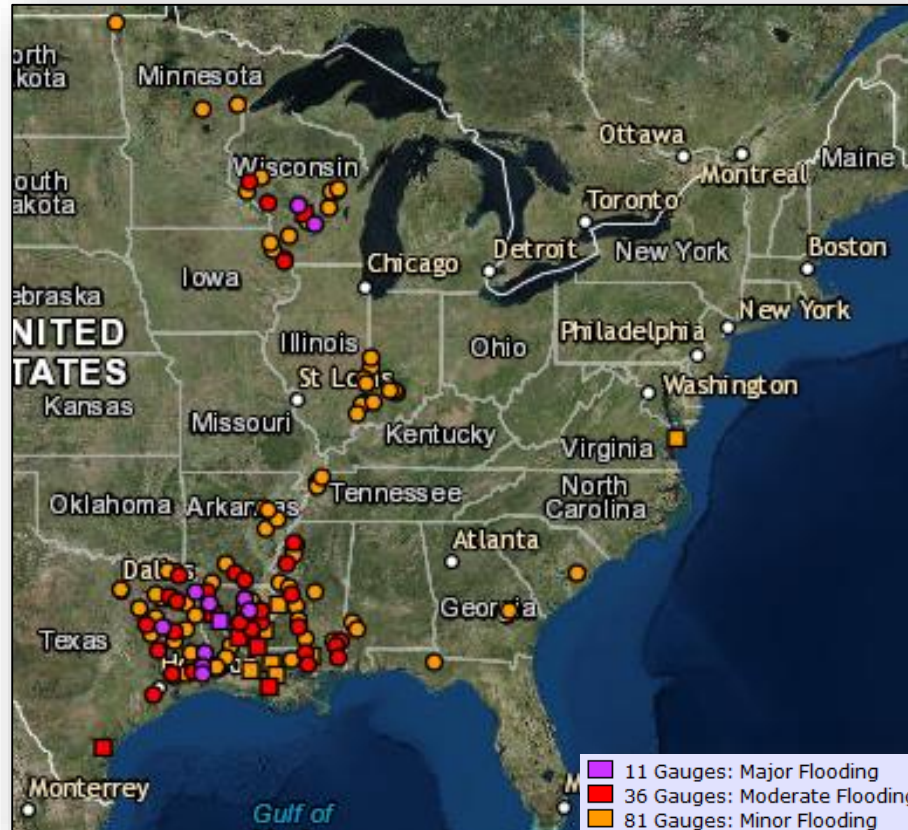


Day 2



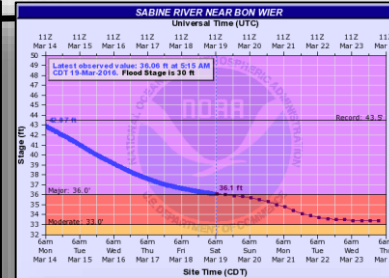
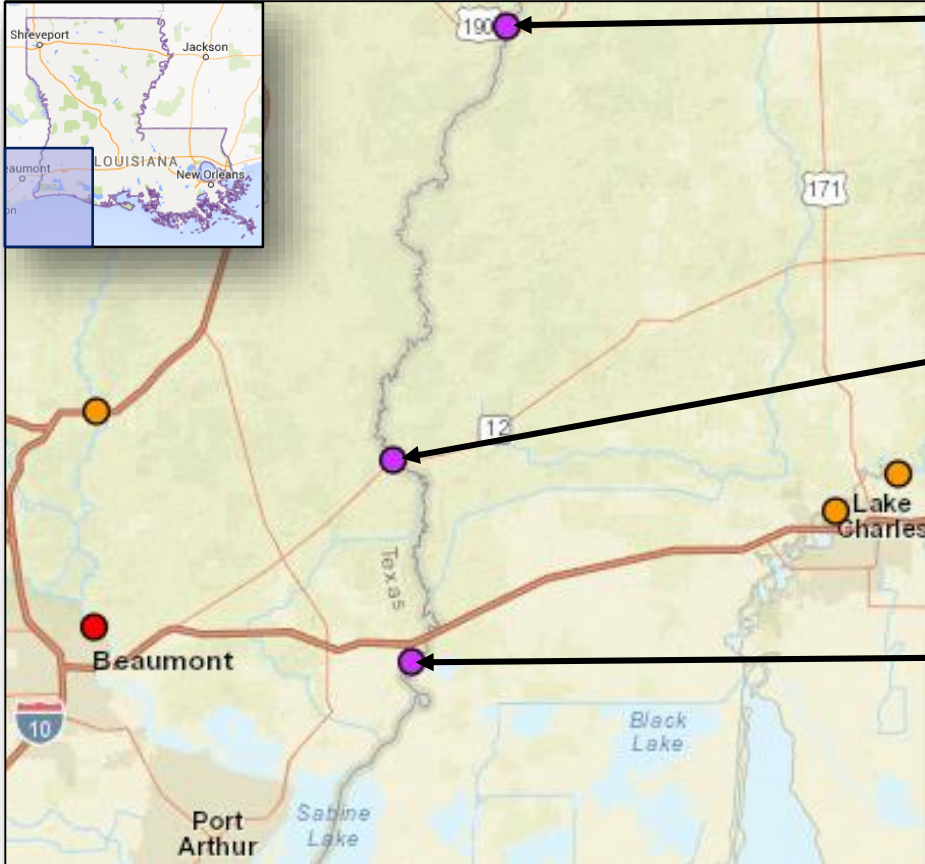
Day 3

# River Flooding

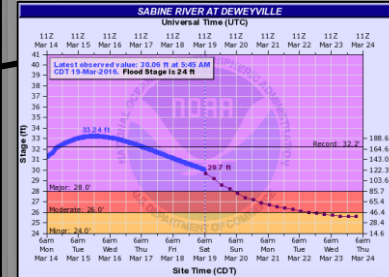




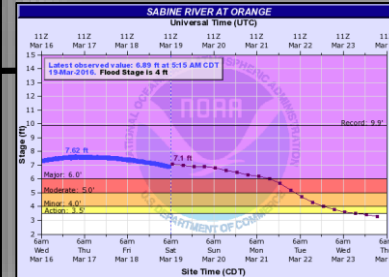
# River Flooding – Sabine River



**Sabine River near Bon Wier**  
**Current Level: 36.1 ft**  
 44.21 ft Crested March 12  
 43.5 Highest reading since 1913  
 36 Major flooding occurs  
 35 Several secondary roads in Merryville area closed

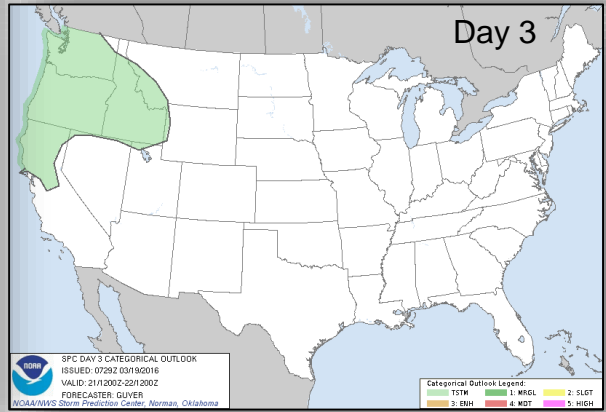
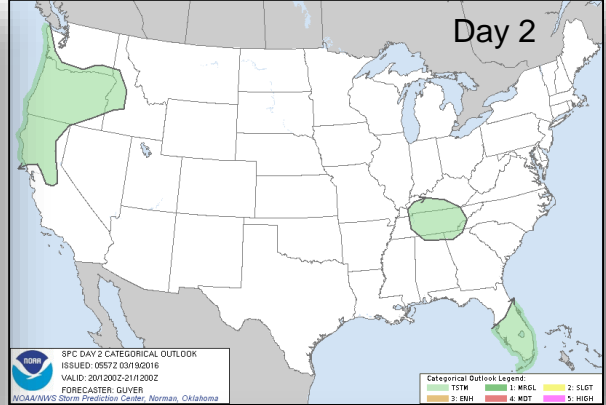
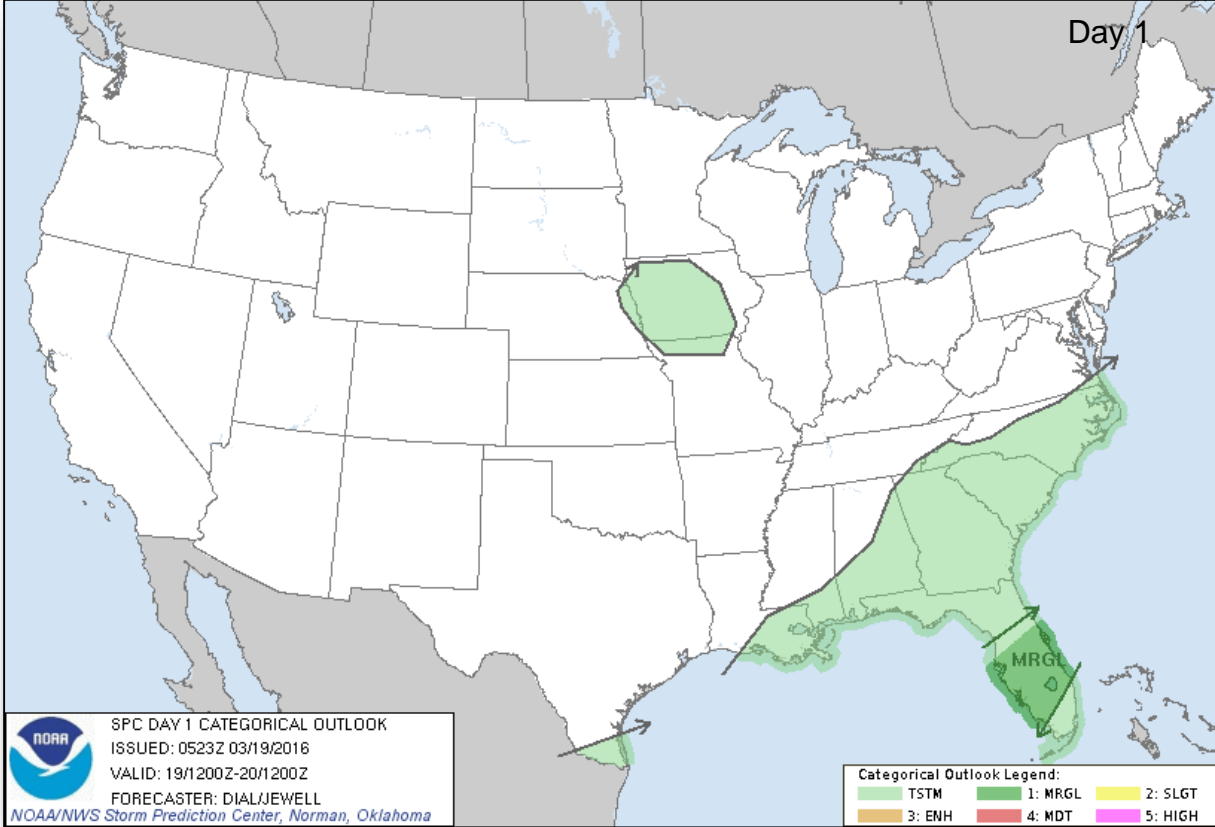


**Sabine River near Deweyville**  
**Current Level: 30.2 ft**  
 33.2 ft Crested March 15  
 32.7 River reached unofficial highest gage reading, previously set in May 1884  
 29.98 Flood record; widespread catastrophic flooding occurs  
 29 Major flooding occurring isolating the town of Deweyville



**Sabine River near Orange**  
**Current Level: 7.0 ft**  
 7.7 ft Crested March 17  
 6.00 Major flooding expected; numerous roads & homes in Orange subject to flooding,  
 5.00 Moderate flooding expected along river; some roads in Orange flooded, Backwater along Adams Bayou expected

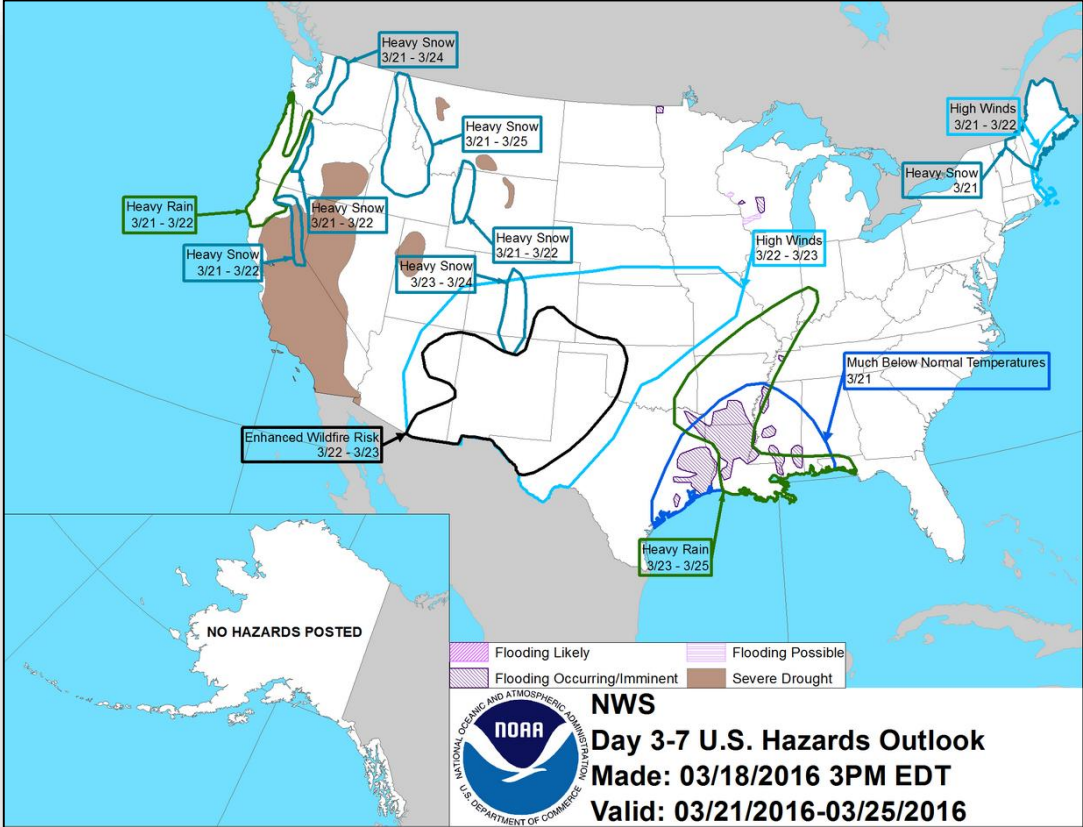
# Convective Outlook



# Hazard Outlook March 21-25



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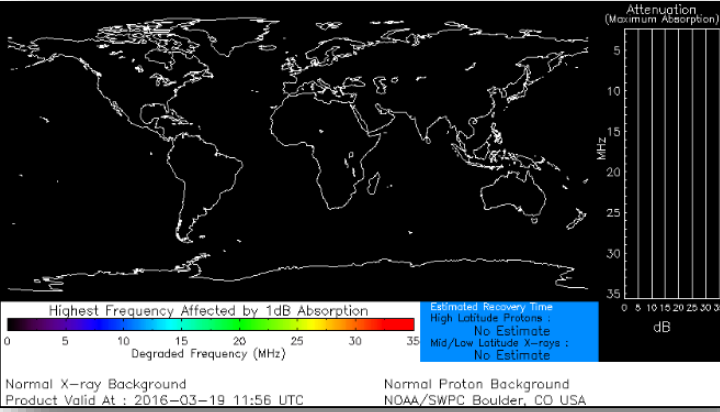


# Space Weather

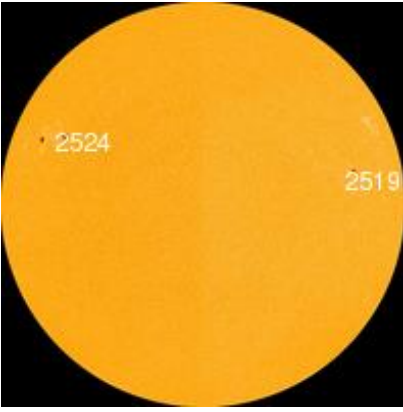


	Past 24 Hours	Current	Next 24 Hours
<b>Space Weather Activity</b>	<b>None</b>	<b>None</b>	<b>None</b>
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None

## HF Communication Impact



## Sunspot Activity

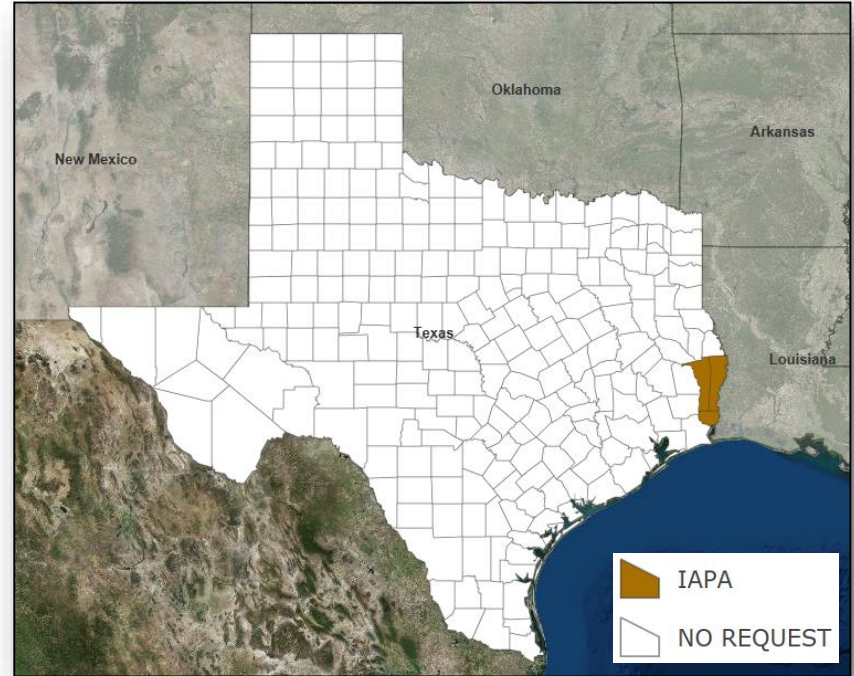


# Major Declaration Request – Texas



## March 18, 2016

- Request for Major Disaster Declaration for State of Texas
- For severe storms, tornadoes, straight-line winds, and flooding during the period of March 7, 2016 and continuing
- Requesting:
  - Individual Assistance including debris removal and emergency protective measures (Cat. A & B) & Public Assistance for 3 counties
  - Hazard Mitigation statewide



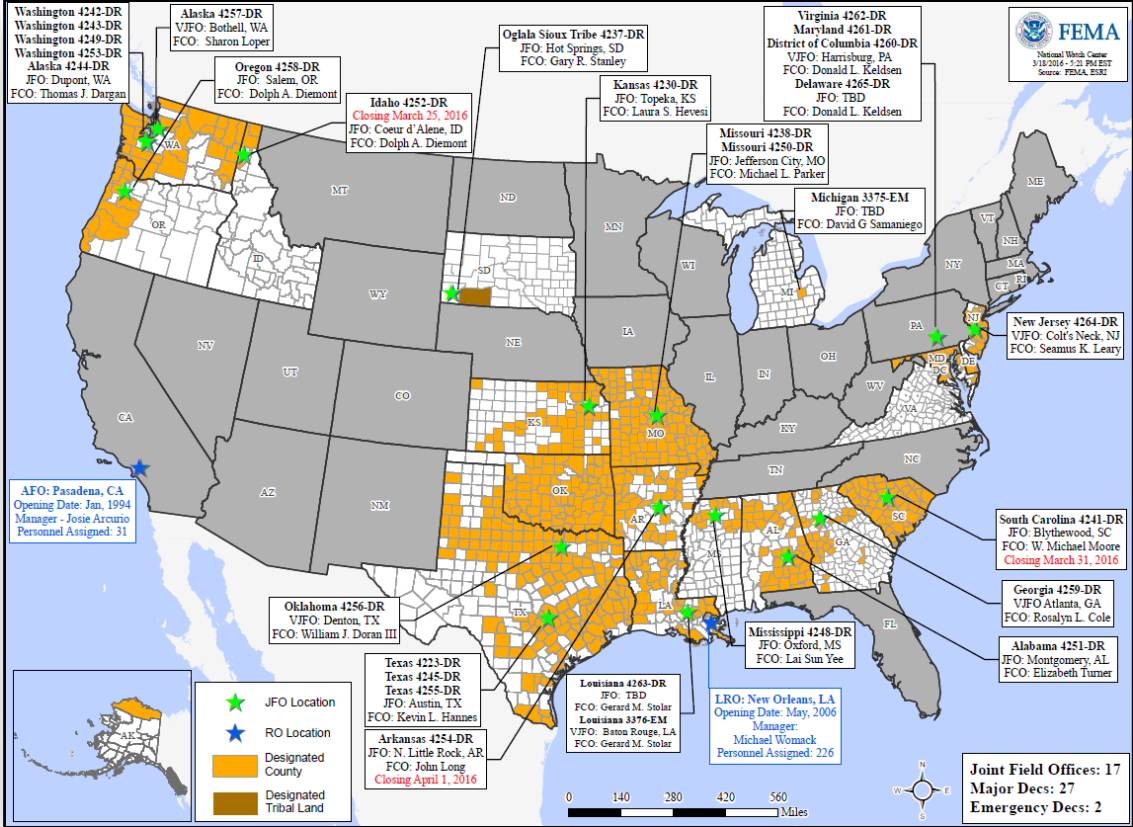


# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
4	Date Requested	0	0
PA – DR Severe Winter Storm and Snowstorm	February 19, 2016		
LA – DR Flooding	March 2, 2016		
FL – DR Severe Storms, Straight-line Winds, and Tornadoes	March 16, 2016		
TX – Severe Storms, Tornadoes, Straight-line Winds and Flooding	March 18, 2016		

# Open Field Offices as of March 18, 2016



# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	MS	Severe Weather & Flooding March 9, 2016 – continuing	IA	2	0	3/18 – TBD
IX	Republic of Marshall Islands	Drought October 2015 – continuing	IA	1	0	3/17 – TBD

# FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO	Yellow	32	11	34%	0	1	20		OFDC Readiness: FCO    Green    Yellow    Red Type 1    3+        2        1 Type 2    4+        3        2 Type 3    4         3        2 FDRC     3         2        1
FDRC	Green	8	6	75%	0	0	2		
US&R	Green	27	27	100%	0	0	0		<ul style="list-style-type: none"> <li>• Green = Available/FMC</li> <li>• Yellow = Available/PMC</li> <li>• Red = Out-of-Service</li> <li>• Blue = Assigned/Deployed</li> </ul>
National IMAT	Yellow	3	2	67%	0	0	1	National IMAT West deployed to LA	<ul style="list-style-type: none"> <li>• Green: 3 avail</li> <li>• Yellow: 1-2 avail</li> <li>• Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)</li> </ul>
Regional IMAT	Red	13	3	23%	0	0	10	<u>Deployed:</u> RI deployed to LA RII deployed to TX JFO (4255-TX) RIII deployed to PA (4260/4261) RV (Team 1) deployed to MI (3375-MI) RVI (Team 1) deployed to AR (4254) RVI (Team 2) deployed to LA RVII deployed to MO (4238/4250-MO) RVIII (Team 1) deployed to LA LRO RIX (Team 2) deployed to OR (4258-OR) RX deployed to WA (4249/4253-WA)	<ul style="list-style-type: none"> <li>• Green: 7 or more avail</li> <li>• Yellow: 4 - 6 teams available</li> <li>• Red: &gt; 8 teams deployed/unavailable</li> </ul> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MERS Teams	Green	18	16	89%	0	0	2	<u>Deployed:</u> Denton MERS deployed to Pineville, LA and Baton Rouge, LA	<ul style="list-style-type: none"> <li>• Green = &gt;66% available</li> <li>• Yellow = 33% to 66% available</li> <li>• Red = &lt;33% available</li> </ul>

# FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Not Activated		
DEST							Not Activated		
RRCCs		10	9	90%	0	1	Activated	Region VI RRCC at Level III (day shift)	
RWCs/MOCs		10	10	100%	0	0	Not Activated		





# 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.**