

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**

**Sunday, January 4, 2015**

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

# Significant Activity: Jan 03-04



**Significant Events:** Severe Weather in Lower Mississippi Valley (FINAL)

**Significant Weather:**

- Showers and thunderstorms: central Gulf Coast and Southern Appalachians
- Light to moderate rain: eastern Ohio Valley to Northeast
- Heavy snow: Cascades into Northern/Central Rockies and portions of the Great Lakes
- Freezing rain possible: Northern Intermountain and Northeast
- Flash flooding possible: Southern Appalachians and Southeastern U.S.
- Heavy rain possible: Pacific Northwest
- Space Weather: Past 24 hours – Minor Radio blackouts occurred; next 24 hours – none predicted

**Disaster Activity:** No activity

**FEMA Readiness:** No significant activity

# Severe Weather – Lower Mississippi Valley



## Overview (FINAL):

- On January a line of severe thunderstorms moving across the Lower Mississippi Valley producing damaging wind, hail and a few possible tornadoes

## Impacts:

- No widespread property damage, power outages or injuries/fatalities reported

## Alabama

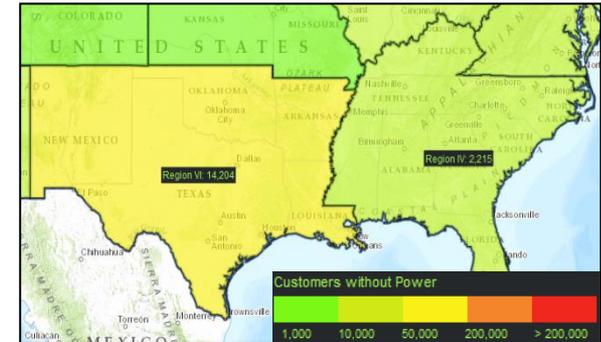
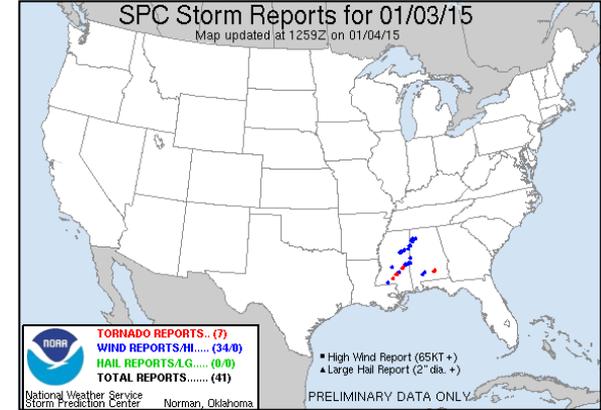
- Two tornado reports in Crenshaw County (pop. 14k); reports indicate downed trees and power lines with some homes damaged

## Mississippi

- Two tornado reports in Jasper County (pop. 17k); reports of trees and power lines down with some structures damaged
- Tornado reports in Lawrence County (pop. 13k) & Covington County (pop. 19k); no significant damage reported

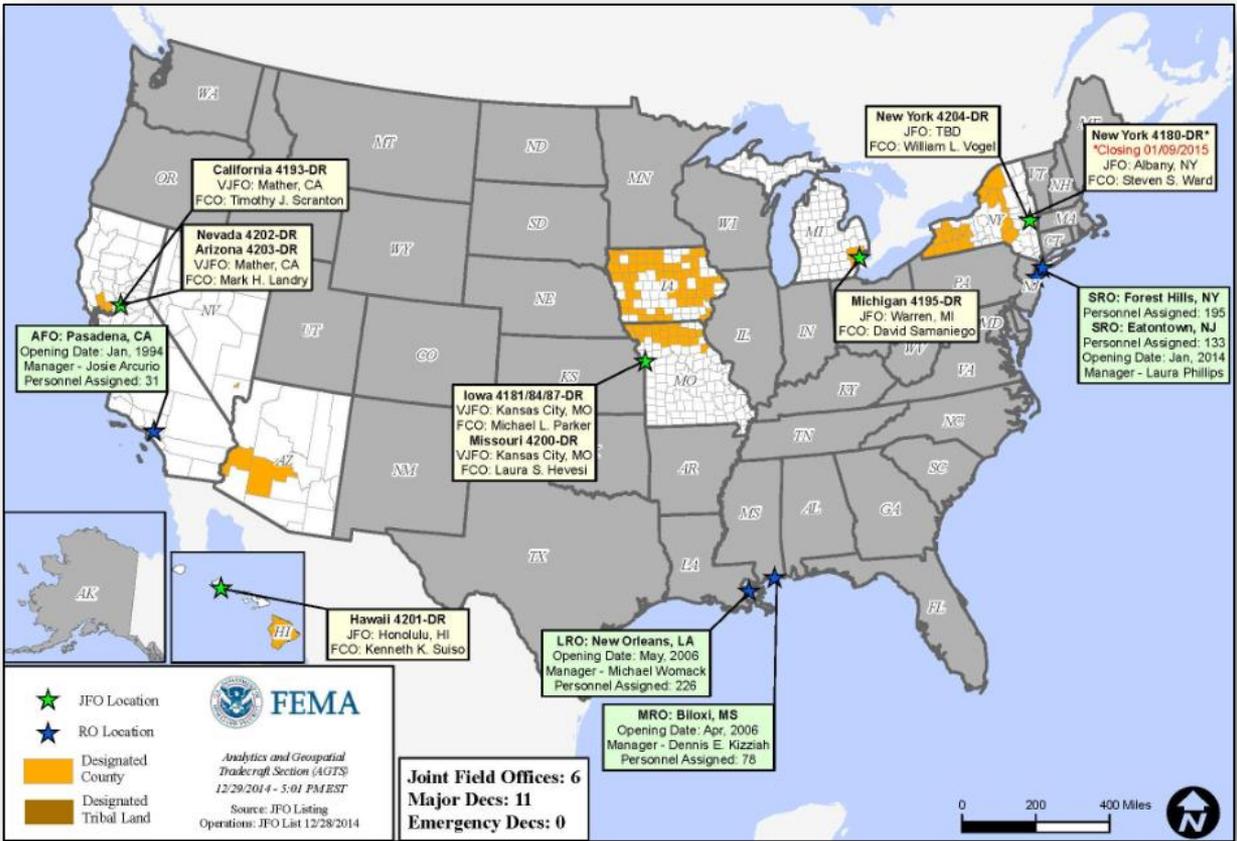
## Response:

- All State EOCs in the affected Regions remain at Normal Operations
- FEMA Regions IV and VI remain at Normal Operations
- No requests for FEMA assistance



\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

# Open Field Offices as of Jan 04



# Disaster Requests & Declarations



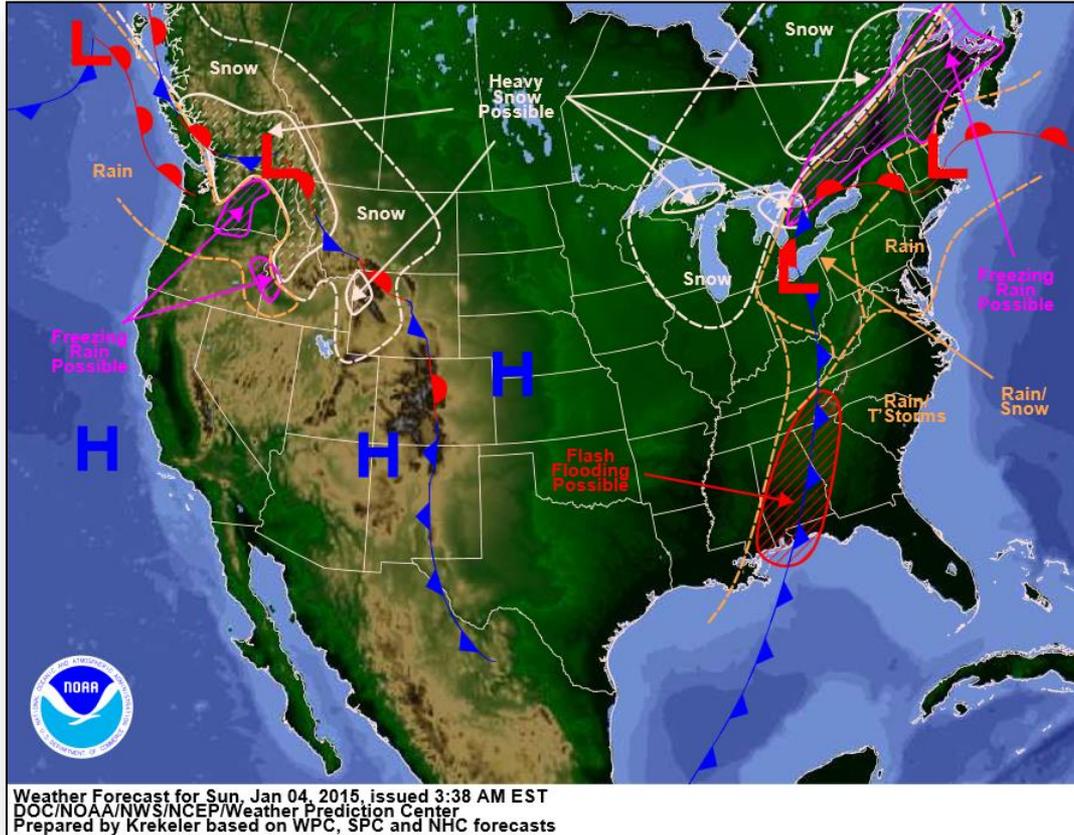
<b>Declaration Requests in Process</b>		<b>Requests APPROVED (since last report)</b>	<b>Requests DENIED (since last report)</b>
<b>1</b>	<b>Date Requested</b>	<b>0</b>	<b>0</b>
<b>Mississippi – Severe Storms and Tornadoes 12/23/14</b>	<b>12/31/2014</b>		

# Joint Preliminary Damage Assessments

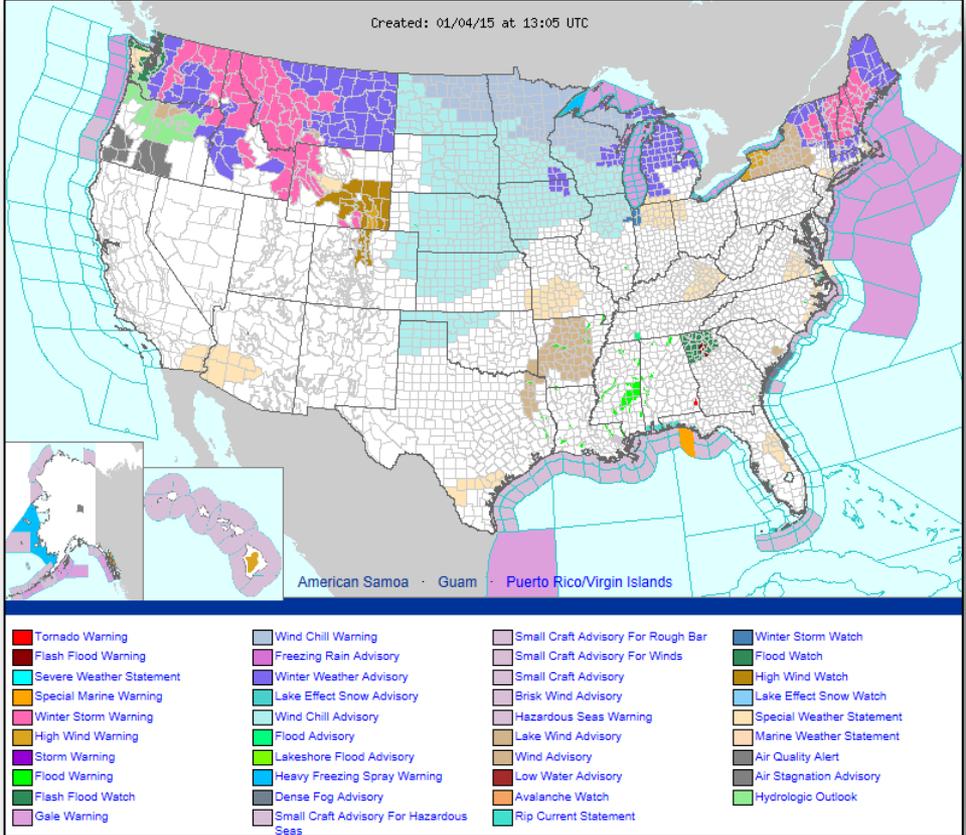


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
I	VT	Severe Winter Storm Dec 9, 2014	PA	12	0	12/17/14 – TBD

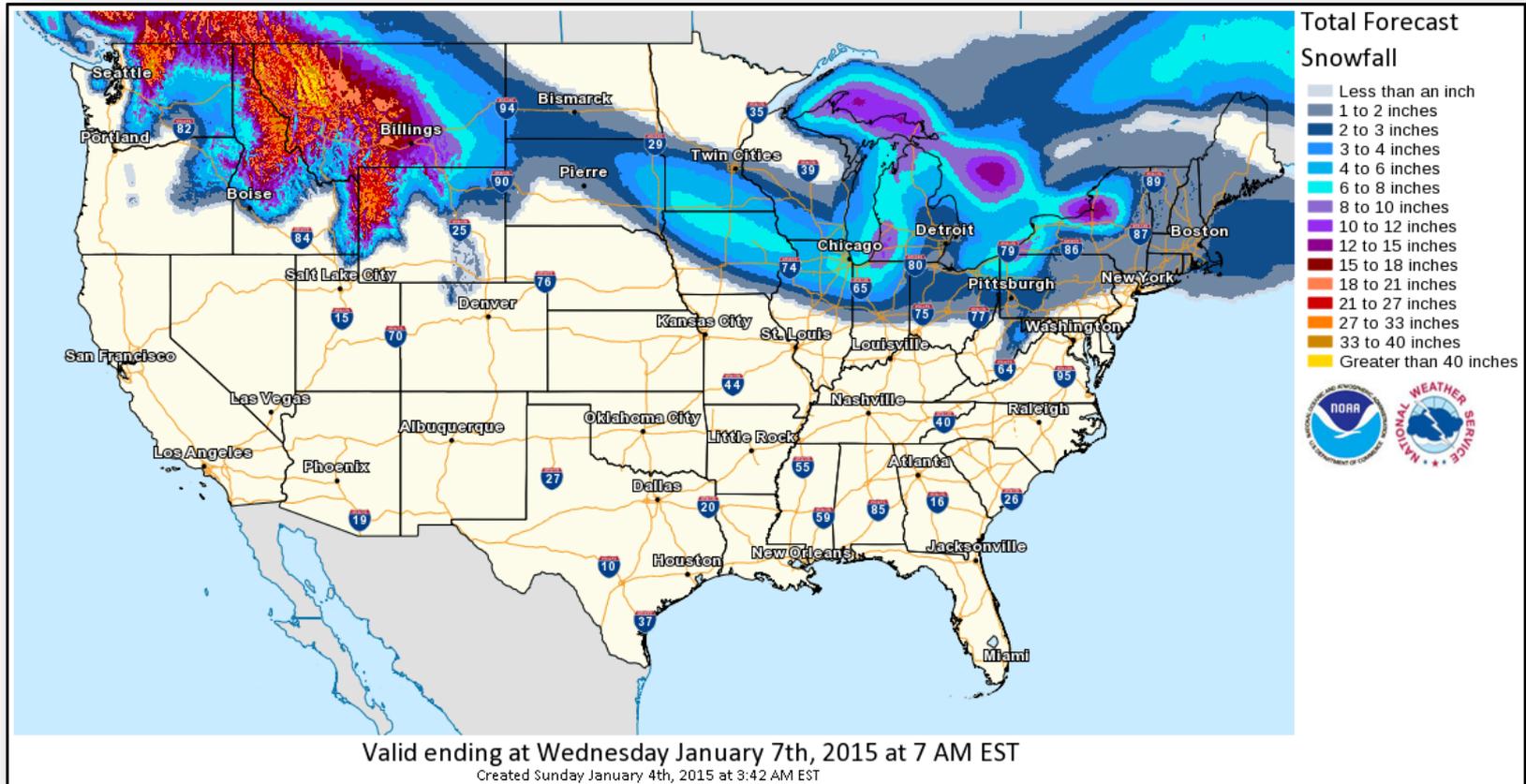
# National Weather Forecast



# Active Watches/Warnings

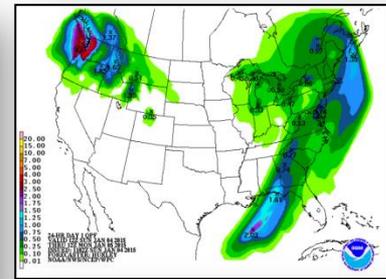
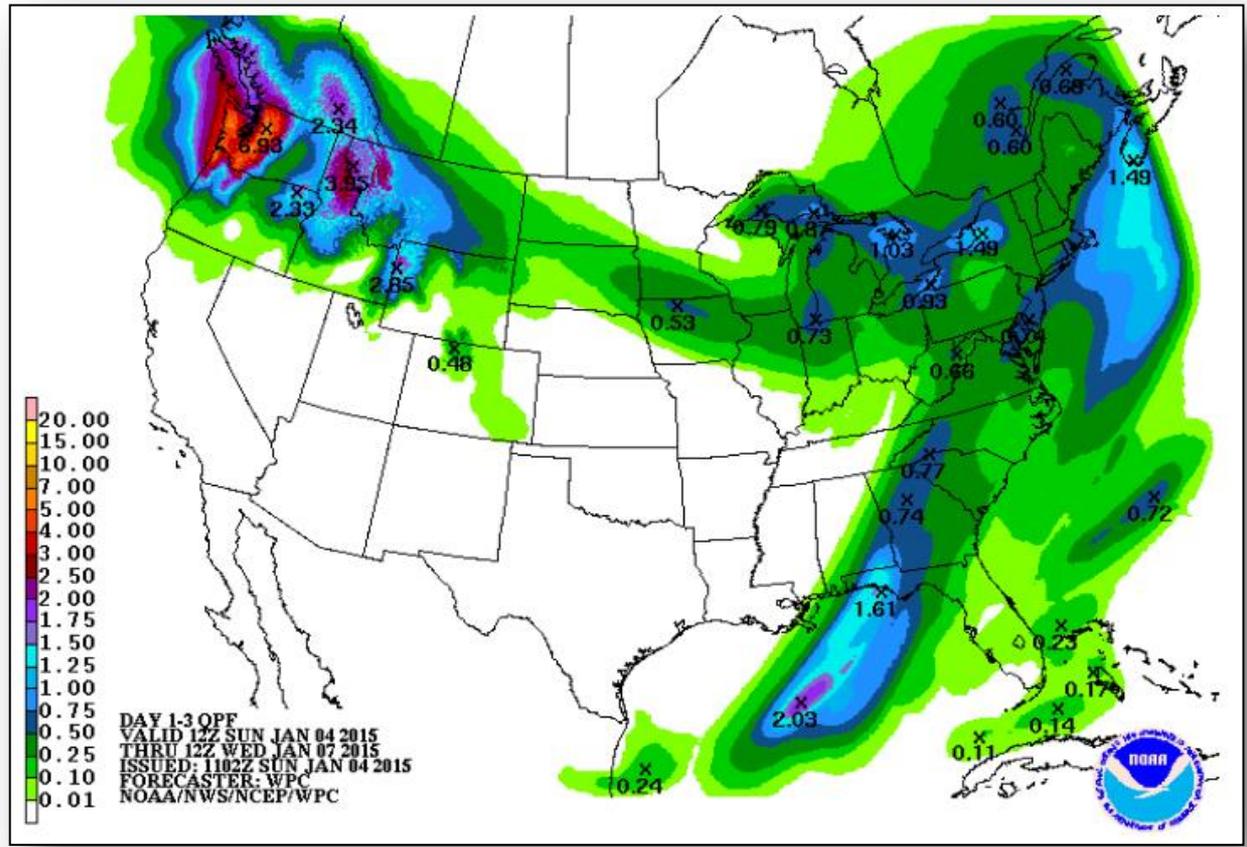


# Total Forecast Snowfall

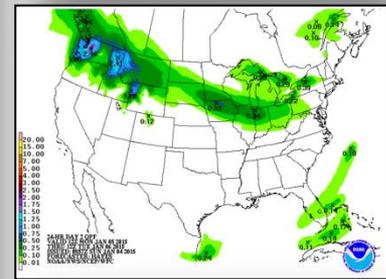




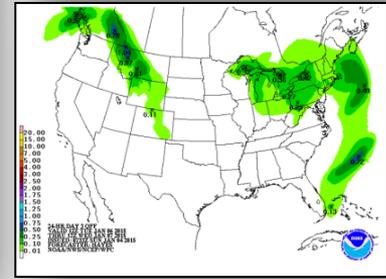
# Precipitation Forecast – 3 Day



Day 1

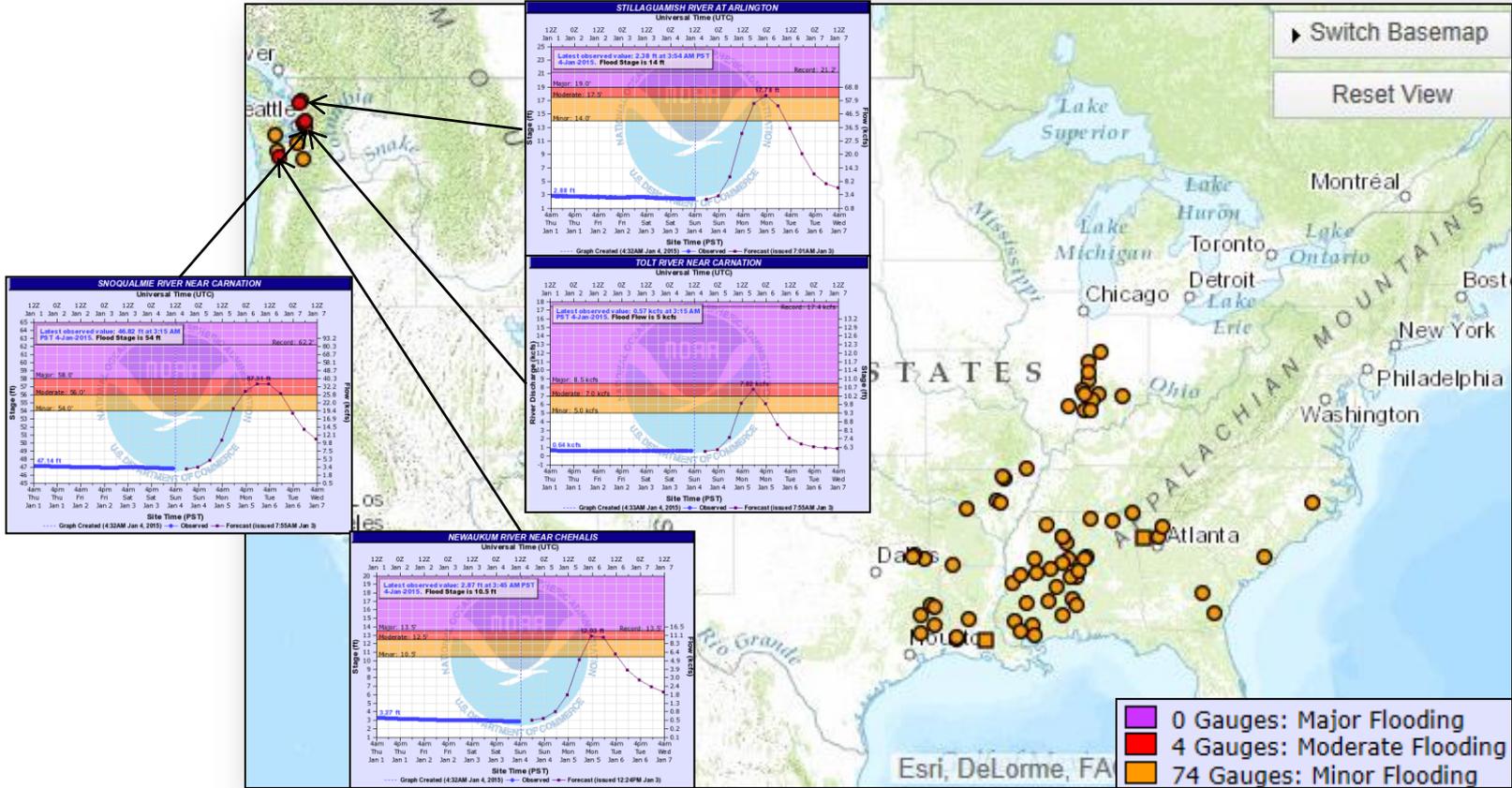


Day 2



Day 3

# River Forecast



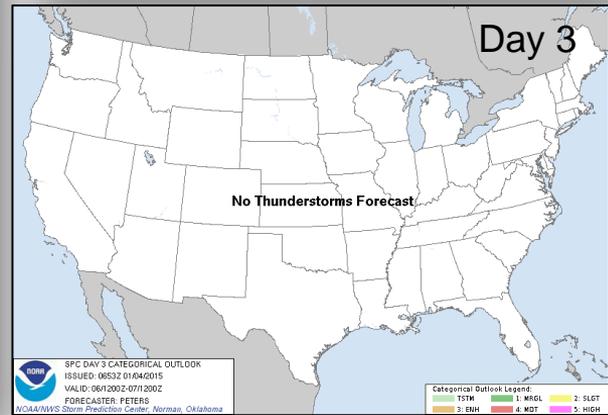
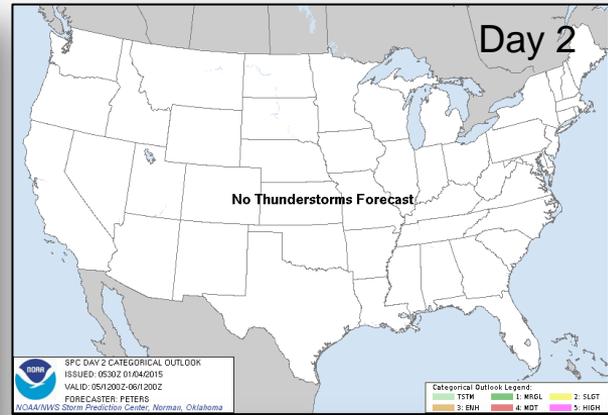
Switch Basemap

Reset View

- 0 Gauges: Major Flooding
- 4 Gauges: Moderate Flooding
- 74 Gauges: Minor Flooding

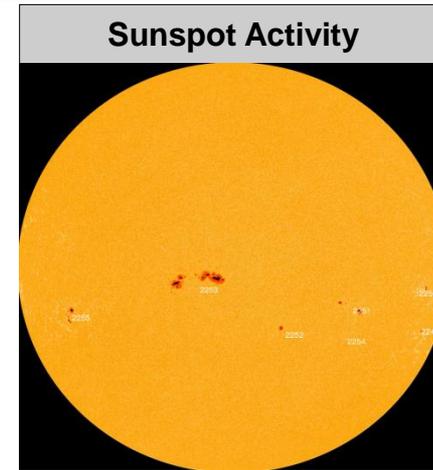
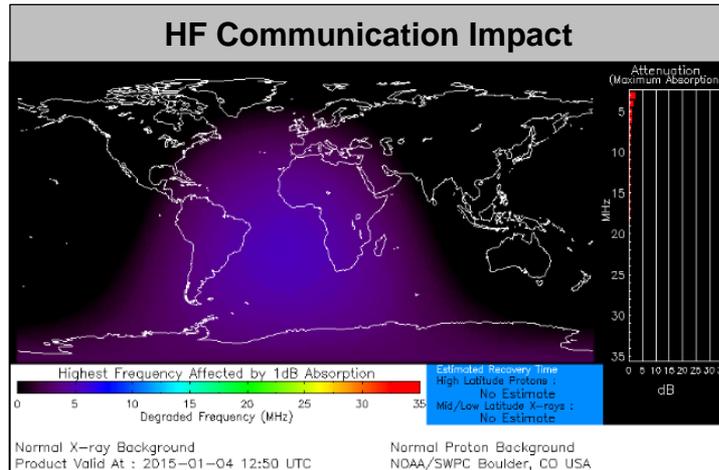
Esri, DeLorme, FA

# Convective Outlook, Days 1-3



# Space Weather

NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	None
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R1	None	None



# FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		40	19	48%	0	2	19		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		10	8	80%	0	0	2		
US&R		28	27	96%	0	1	0	NM-TF1 (Red – Personnel shortages)	<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		3	1	33%	0	0	2	<ul style="list-style-type: none"> <li>IMAT East 1 – Deployed to FEMA HQ</li> <li>IMAT West – Deployed to GA</li> </ul>	<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		13	8	62%	0	4	1	<u>Not Mission Capable (NMC):</u> <ul style="list-style-type: none"> <li>Regions IV-3, V, VI-1 &amp; IX-1 (personnel shortages) <u>Deployed</u></li> <li>Region IX-2 to CA</li> </ul>	<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> <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i></p>
MCOV		60	59	98%	0	1	0		<ul style="list-style-type: none"> <li>Green = 80 – 100% avail</li> <li>Yellow = 60 – 79% avail</li> <li>Red = 59% or below avail</li> <li>Readiness remains 95%</li> </ul>

# FEMA Readiness – National/Regional Teams



## National/Regional Teams

Resource	Status	Total	FMC Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC	Green	5	5	100%	0	0	Activated	Enhanced Watch (day only)	<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC	Green	2	344	89%	0	44	Not Activated		
HLT	Green	1	N/A	N/A	0	0	Not Activated		
DEST	Green						Not Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	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.**