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** Wednesday, February 3, 2016 8:30 a.m. EST

Significant Activity: February 2-3



Significant Events: None

#### **Significant Weather:**

- Flash Flooding Southeast to New England
- Freezing Rain Northeast
- Heavy snow Pacific Northwest, Northern Intermountain, and Northeast
- Snow Northern Intermountain, Central Great Basin to Rockies, Northern Plains, and Upper Mississippi Valley
- Rain and snow Northern CA; Great Lakes to Northeast
- Rain and thunderstorms Southeast, Mid-Atlantic, to New England
- Rain Pacific Northwest to Northern CA; Ohio Valley to New England
- Red Flag Warnings / Critical/Elevated Fire Weather Areas TX
- Space Weather: Past 24 hours none; next 24 hours none

Earthquake Activity: No significant activity

#### **Declaration Activity:**

• Major Disaster Declaration approved for WA (FEMA-4253-DR)

#### Severe Weather – Southern US



#### Severe Weather & Impacts:

- SPC Storm Reports 12 Preliminary Tornadoes, 19 Wind Reports & 1 Hail Report
- All watches & warning cancelled
- Scattered damage reported across rural areas of TN, MS, & AL
  - Several homes, a local school, and church were damaged in AL

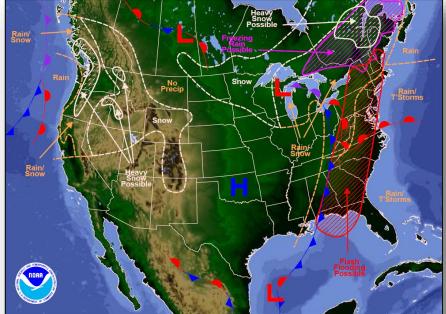
#### **Response:**

- MS is Partially Activated (Level III); all other states remain at Normal Operations
- · Local damage assessment will continue after sunrise
- RIV RRCC Not Activated; RWC remains at Steady State
- No requests for FEMA assistance

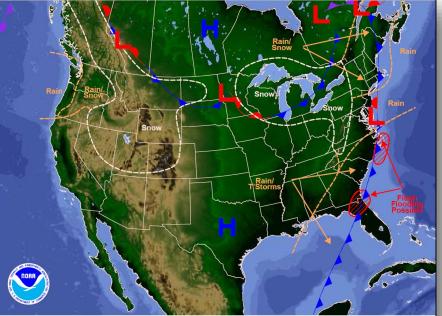


#### National Weather Forecast





Weather Forecast for Wed, Feb 03, 2016, issued 3:57 AM EST DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



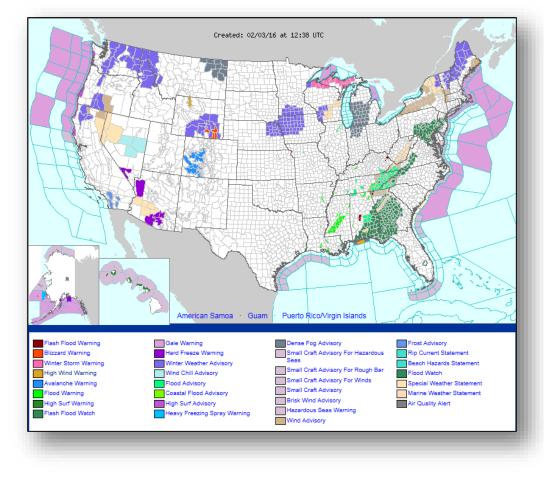
Weather Forecast for Thu, Feb 04, 2016, issued 4:01 AM EST Wed, Feb 03, 2016 DOC/NOAA/WWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Tomorrow

Today

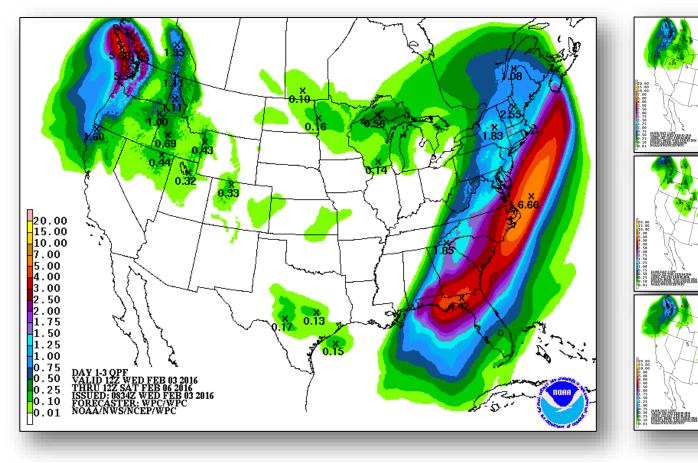
### Active Watches/Warnings





### Precipitation Forecast, 1-3 Day





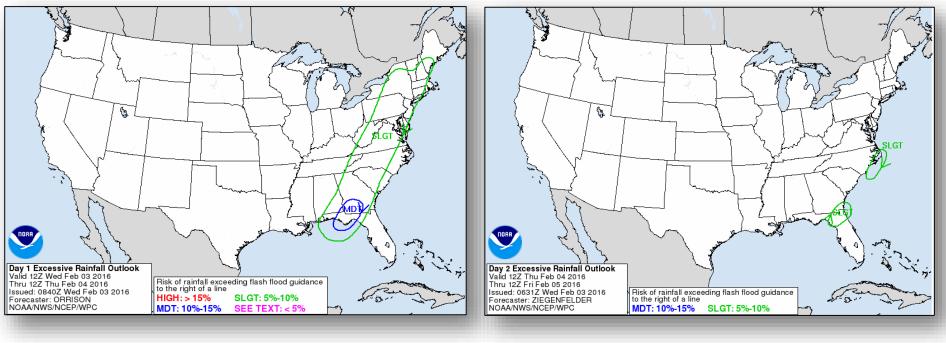


Day 2

Day 3

### Flash Flood Potential



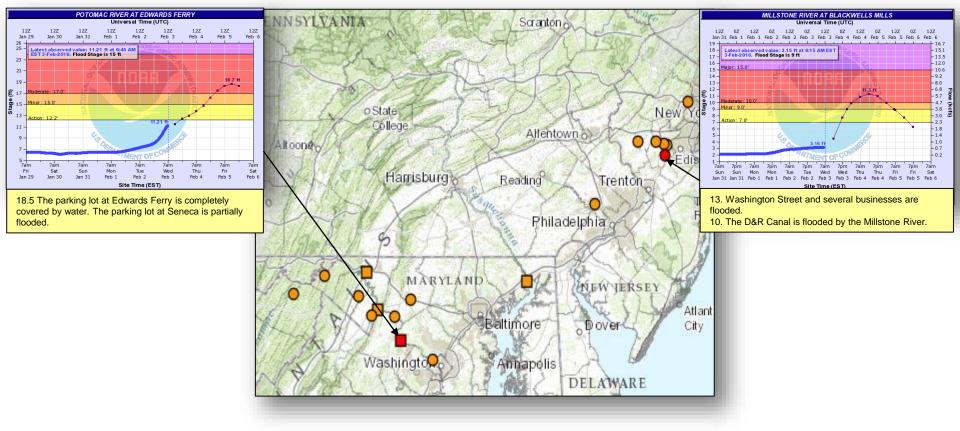


Today

Tomorrow

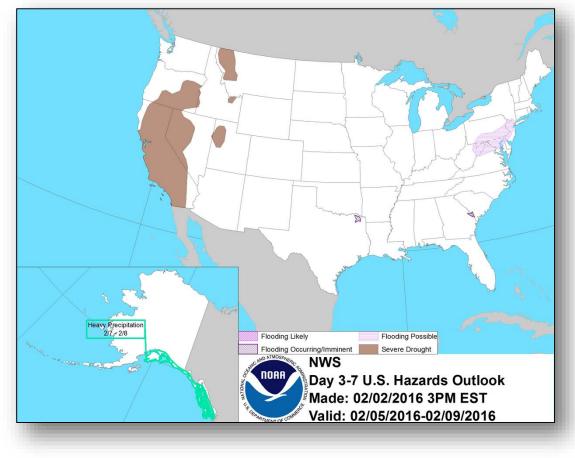
## **River Flooding**





### Hazard Outlook February 5 – 9





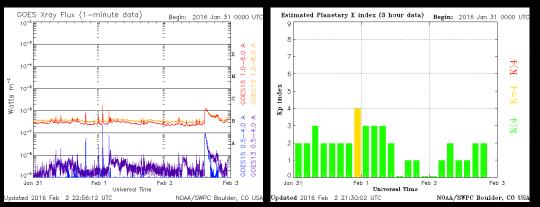
# Space Weather Summary/Outlook



Space Weather Summary February 3rd, 2016	Past 48 Hours	Current	Forecast: Feb. 3 <sup>rd</sup> (UTC)
Solar Flare (R Scale) Radio Blackout	None	None	R1-R2: 1% R3-R5: 1%
Solar Radiation Storms (S Scale)	None	None	S1 or > 1%
Geomagnetic Storms (G Scale)	None	None	Below G1

#### Summary of Recent Activity/Outlook:

- All quiet across the R, S, and G scales and expected to remain so in the near term.
- Regions currently on the disk are relatively small and simple.
- Risk of severe or extreme activity is very, very low at this time.



2-02 22:39:12 UT

Bob Rutledge SWPC Feb. 3rd, 2016

# Major Disaster Declaration Approved–WA



#### FEMA-4253-DR-WA

- On February 2, 2016, a Major Disaster Declaration was approved for the State of Washington
- For severe winter storm, straight-line winds, flooding, landslides, mudslides and a tornado during the period of December 1-14, 2015
- Provides:
  - Public Assistance for 10 counties
  - Hazard Mitigation statewide
- FCO is Thomas J. Dargan



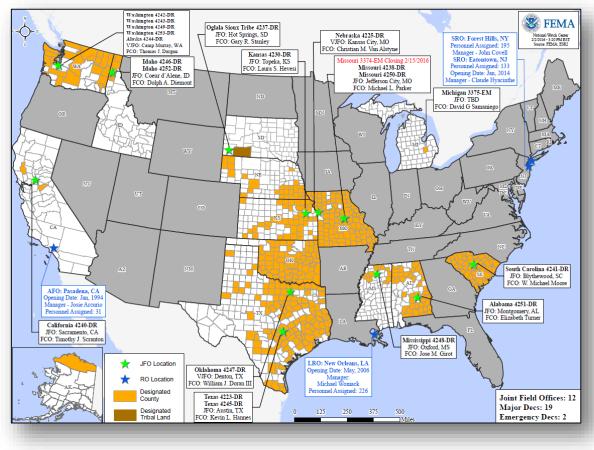
### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
6	Date Requested	1	0
LA – EM Severe Storms and Flooding	January 8, 2016		
WA – DR Severe Winter Storm, Tornadoes, Straight-line Winds, Flooding, Landslides, and Mudslides	January 25, 2016	February 2, 2016	
TX – DR Severe Winter Storms, Tornadoes, Straight-line Winds, Winter Storms, and Flooding	January 26, 2016		
AR – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	January 26, 2016		
OK – DR Severe Winter Storms and Flooding	January 29, 2016		
DC – DR Snowstorm	January 29, 2016		
AK – DR Winter Storm	February 1, 2016		

### Open Field Offices as of February 3





# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of	Start – End	
				Requested	Complete	
11	NJ	Snowstorm	IA	3	0	2/2 – TBD
	INJ	January 22-23, 2016	PA	17	0	2/2 – TBD
	DC	Severe Winter Storm/Snowstorm January 22-23, 2016	PA	1	0	2/2 – TBD
	MD	Severe Winter Storm/Snowstorm January 22-23, 2016	PA	24	0	2/2 – TBD
IV	GA	Severe Weather & Flooding December 23, 2015 – continuing	PA	40	27	1/20 – TBD
V	IL	Severe Storms & Flooding	IA	10	0	2/4 – TBD
v	IL	December 23, 2015 - January 13, 2016	PA	19	0	2/1 – TBD
	AR	Severe Storms & Flooding	IA	19	19	1/11 – 1/21
VI	АК	December 26, 2015 – continuing	PA	41	40	1/6 – TBD
	NM	Winter Storms December 26-27, 2015	PA	6	0	1/29 – TBD

#### FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets										
Resource	Status	Total	FMC Available				Detailed, Deployed, Activated	Comments	Rating Criterion	
FCO		39	21	54%	0	3	15	Only 2 Type 1 FCOs available	OFDC Readiness: <u>FCO</u> <u>Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2	
FDRC		8	3	38%	0	0	5		Type 3 4 3 2 FDRC 3 2 1	
US&R		28	27	96%	0	1	0		Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed	
National IMAT		3	3	100%	0	0	0	Elements of IMAT East-1 Deployed to HHS SOC DC	Green: 3 avail     Yellow: 1-2 avail     Red: 0 avail (Individual N-IMAT red if 50% of     Section Chiefs and/or Team Leader is     unavailable for deployment.)	
Regional IMAT		13	7	54%	0	0	7	Deployed:         RIV (Team 1) Deployed to AL         RIV (Team 2) Deployed to MS         RV (Team 1) Deployed to MI         RVI (Team 2) Deployed to TX         RVI (Team 2) Deployed to TX         RVII Deployed to MO         RX Deployed to WA         Available to re-deploy if needed:         RVIII Deployed to OST, SD	Green: 7 or more avail     Yellow: 4 - 6 teams available     Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is</i> unavailable & has no qualified replacement	
MERS Teams		18	16	89%	0	0	2	1 Team Deployed to AL 1 Team Deployed to CA	<ul> <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				Status	Comments	Rating Criterion		
NWC		5	5	100%	0	0	Not Activated		• Green = FMC		
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC		
HLT		1	N/A	N/A	0	0	Not Activated				
DEST							Not Activated				
RRCCs		10	10	100%	0	0	Not Activated				
RWCs/MOCs		10	10	100%	0	0	Activated	Region IX RWC at Enhanced Watch (Jan 30-Feb 7 for Super Bowl)			



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.