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, January 21, 2015 8:30 a.m. EST

## Significant Activity: Jan 20 - 21



Significant Events: Oil Pipeline Rupture - Glendive, Montana

#### Significant Weather:

- Heavy Snow/ Winter Storm Warnings Portions of the Rockies extending into the Southern Plains
- Snow Northern Plains stretching to the Northeast
- Winter Weather Advisories Ohio Valley to the Mid-Atlantic
- Critical/Elevated Fire Weather Areas: none; Red Flag Warnings: none
- Space Weather: past 24 hours none; next 24 hours none

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

FEMA Readiness: National IMAT East-2 deployed to GA

Earthquake Activity: No significant activity

## Oil Pipeline Rupture – Montana





- On Jan 17, approx. 1,200 barrels of crude oil (50k gallons) leaked from the Poplar Pipeline into the Yellowstone river near Glendive, MT (pop. 5k; Dawson County)
- Pipeline has been shut down and will remain offline until the ruptured portion under the frozen Yellowstone River is evaluated

#### Impacts

- Jan 18:
  - Dawson County began receiving complaints of an odor in municipal water supply; samples showed elevated levels of Benzene, which accounts for the adverse odor
  - o Benzene Aromatic, Gasoline-like; can be hazardous if large quantities are inhaled or ingested
  - Local officials advised residents not to drink/cook with water from the municipal water supply
  - o Pipeline owner is providing bottled water to affected residents; no shortfalls expected (Media)
- Jan 20:
  - o 240 barrels of oil was recovered, reducing the total barrels leaked to 960 barrels (40k gallons)
  - Decontamination of the Glendive Municipal Water system continues
  - $\circ~$  Media reports indicate the process may be completed by tomorrow, Jan 22  $\,$

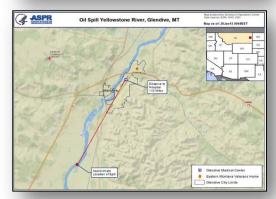
#### MT State/Local Response

- Unified Command established in Glendive, MT, consisting of local, State and EPA officials
- MT Governor declared a State of Emergency for Dawson & Richland counties
- MT State EOC remains at Normal Operations; no shortfalls identified

#### FEMA Response:

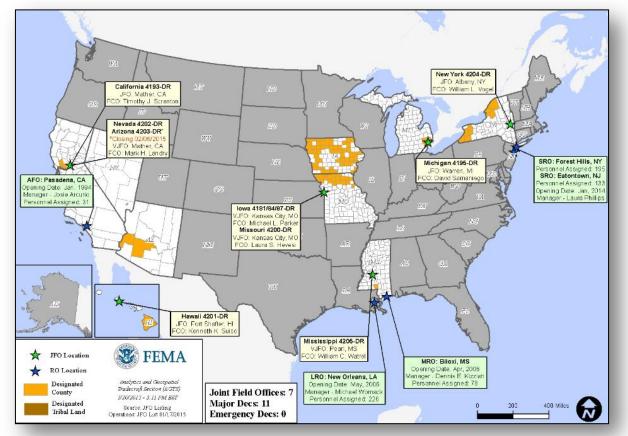
- Region VIII remains in contact with State Officials; RRCC remains at Watch/Steady State
- No requests for FEMA assistance





## Open Field Offices as of Jan 21





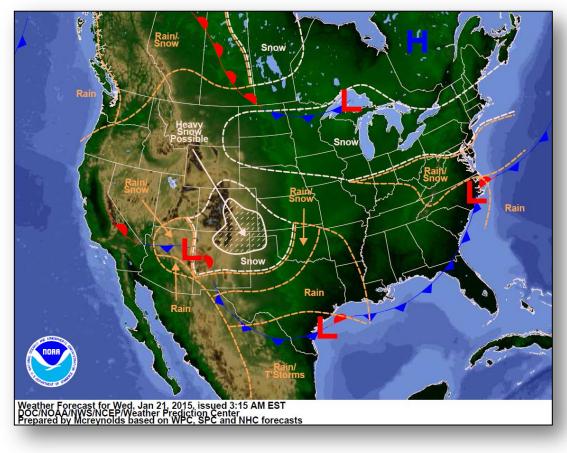
### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	0	0
Soboba Band of Luiseño Indian Reservation – DR Severe Storms, Flooding, and Mudslides	January 15, 2015		

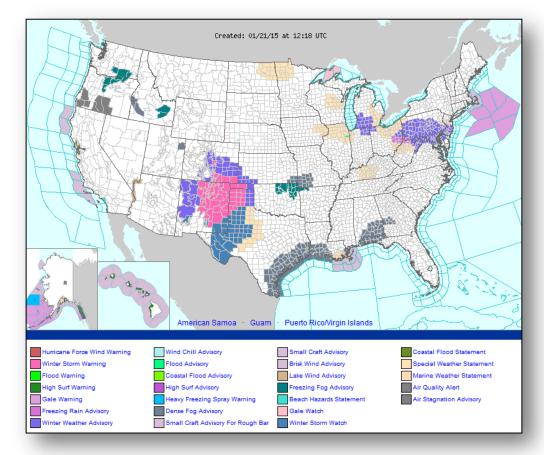
### National Weather Forecast





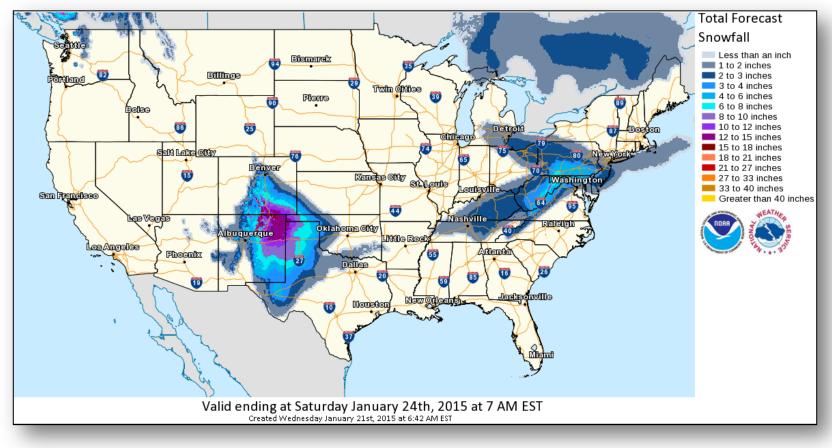
## Active Watches/Warnings





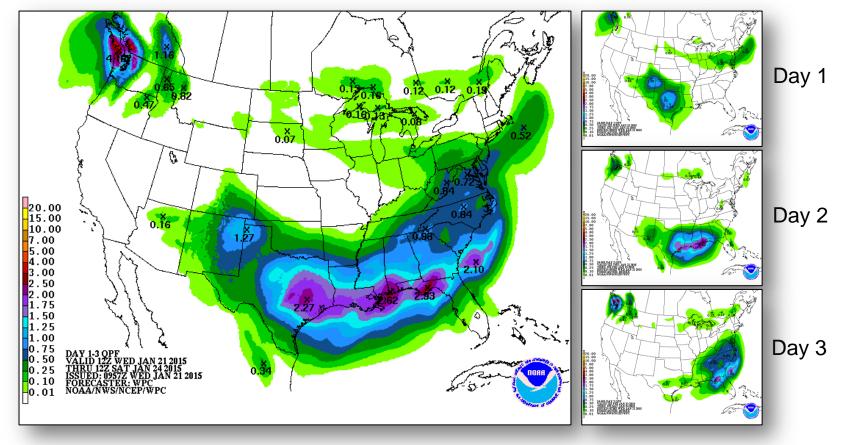
### Total Forecast Snowfall





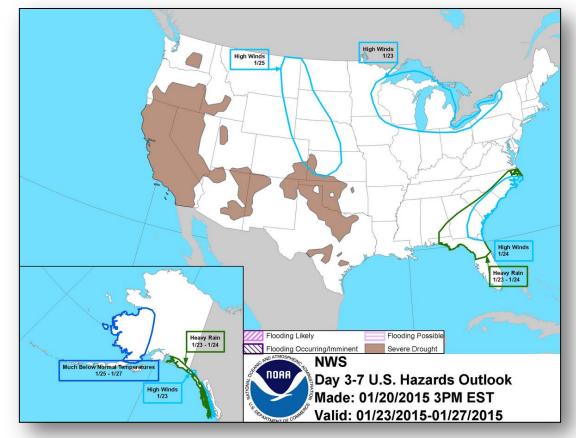
### Precipitation Forecast – 3 Day





### Hazard Outlook: Jan 23 – 27

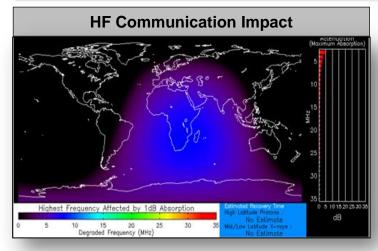




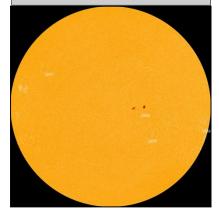
## Space Weather



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



#### Sunspot Activity



#### FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets												
Resource	Status	Total	FMC Available		-		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion	
FCO		39	19	49%	0	2	18		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2			
FDRC		10	8	80%	0	0	2		Type 2         4         3         2           Type 3         4         3         2           FDRC         3         2         1			
US&R		28	27	96%	0	1	0	NM-TF1 (Red – Personnel shortages)	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed			
National IMAT		3	0	0%	0	0	3	<ul> <li>IMAT East 1 – Deployed to FEMA HQ</li> <li>IMAT East 2 – Deployed to GA</li> <li>IMAT West – Deployed to GA (will demob 1/24)</li> </ul>	<ul> <li>Green: 3 avail</li> <li>Yellow: 1-2 avail</li> <li>Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)</li> </ul>			
Regional IMAT		13	7	54%	0	4	2	Not Mission Capable (NMC): • Regions IV-3, V, VI-1 & IX-1 (personnel shortages) <u>Deployed</u> • Region II-1 to NY • Region IX-2 to CA	<ul> <li>Green: 7 or more avail</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &gt; 8 teams deployed/unavailable</li> <li><i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i></li> </ul>			
MCOV		60	59	98%	0	1	0		<ul> <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		5	5	100%	0	0	Activated	Enhanced Watch	• 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	Not Activated				



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.