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, November 15, 2014 8:30 a.m. EST

## Significant Activity: Nov 14 – 15



#### Significant Events: None

**Tropical Activity:** 

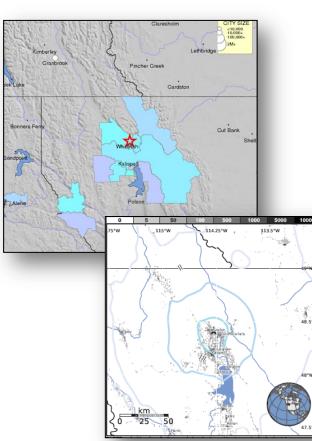
- Atlantic/Eastern Pacific No tropical cyclone activity expected next 48 hours
- Central Pacific No tropical cyclones expected through Sunday morning
- Western Pacific No tropical activity impacting U.S. territories

### Significant Weather:

- Light to Moderate snow Pacific Northwest to Northern Plains
- Snow Northeast and Great Lakes
- Much below normal temperatures continue; extremely cold in Deep South into Southeast coast
- Elevated/Critical Fire Weather Areas: None; Red Flag Warnings: None
- Space Weather: past 24 hours minor, R1 radio blackouts; next 24 hours minor, R1 radio blackouts likely
   Earthquake Activity: M4.5 Montana
   Declaration Activity: None

## Earthquake Activity – Western Montana





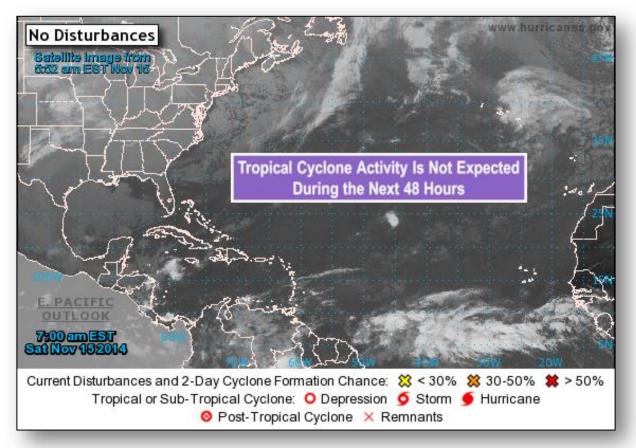
#### <u>M4.5 – Whitefish, MT</u>

- Occurred at 1:58 a.m. EST on November 15, 2014
- · One-mile east of Whitefish, MT
- Depth of approximately 5 miles
- USGS issued a Green PAGER alert low likelihood of casualties & damage
- Level IV on Modified Mercalli Intensity Scale:
  - 47k exposed to light shaking
- No injuries or fatalities
- No reports of damage
- MT EOC not activated
- FEMA Region VIII RRCC not activated; RWC remains at Watch/Steady State
- No requests for FEMA assistance

			_							
ESTIMATED POPULATION EXPOSURE (k = x1000) 4k <sup>x</sup>		119k	47k	0	0	0	0	0	0	
ESTIMATED MODIFIED MERCALLI INTENSITY		- 1	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	eak Light Moderate Strong Very Strong		Severe	Violent	Extreme		
POTENTIAL	Resistant Structures	none	none	none	V. Light	Light	Moderate	Moderate/Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	none	none	none	Light	Moderate	Moderate/Heavy	Heavy	V. Heavy	V. Heavy

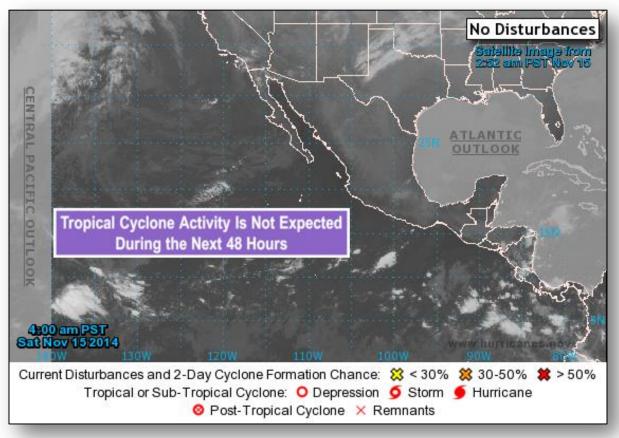
## 2 Day Tropical Outlook – Atlantic





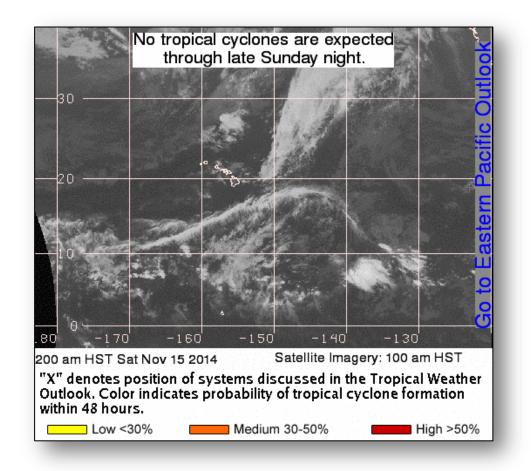
## 2 Day Tropical Outlook – Eastern Pacific





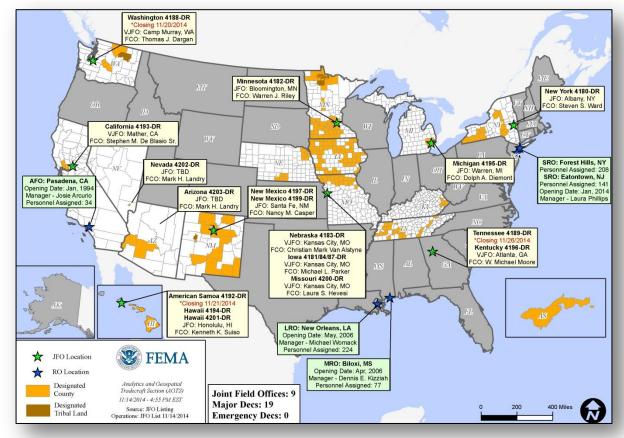
## 2 Day Tropical Outlook – Central Pacific





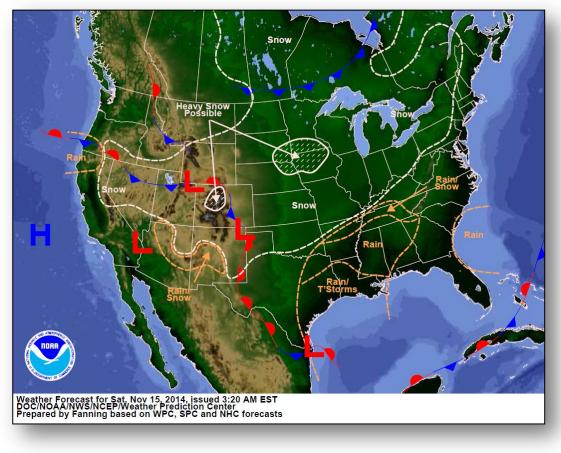
# Open Field Offices as of November 15 W FEMA





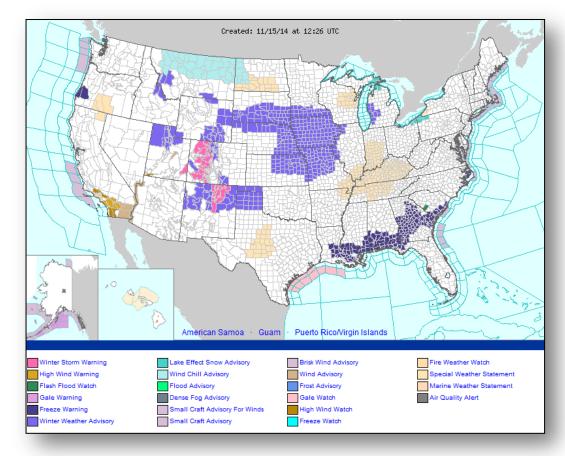
## National Weather Forecast





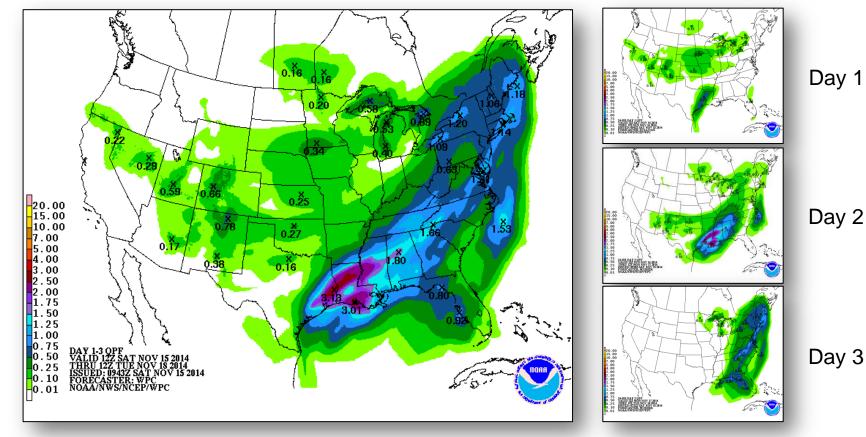
## Active Watches/Warnings





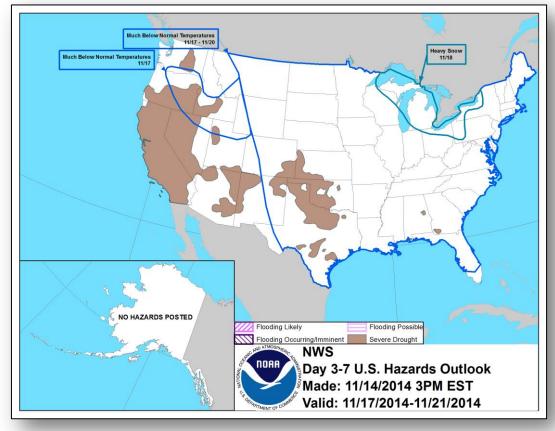
## Precipitation Forecast – 3 Day





## Hazard Outlook: Nov 17 – 21

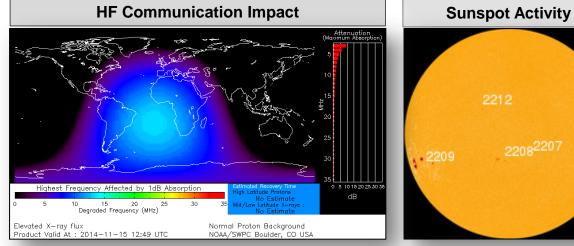




## Space Weather



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





### FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets											
Resource	Status	Total	FMC Available		Partially Available			Comments	Rating Criterion		
FCO		40	10	25%	0	2	28		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2		
FDRC		10	6	60%	0	0	4		Type 2         4+         3         2           Type 3         4         3         2           EDRC         3         2         1		
US&R		28	26	96%	1*	1	0	<ul> <li>NM-TF1 (Red - Personnel shortages)</li> <li>CA-TF1 (Yellow - Logistics &amp; management personnel available for deployment)</li> </ul>	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed		
National IMAT		3	1	33%	0	0	2	<ul> <li>IMAT East 1 – Deployed to FEMA HQ</li> <li>IMAT West – Deployed to GA</li> </ul>	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%	1	3	2	Partially Mission Capable (PMC): • Region VI-1 Not Mission Capable (NMC): • Regions IV-3, V & IX-1 (personnel shortages) <u>Deployed</u> • Region VI to NM • 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	58	97%	0	2	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 (day only)	• Green = FMC		
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC		
HLT		1	N/A	N/A	0	1	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.