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**

Thursday, November 13, 2014

8:30 a.m. EST

## Significant Activity: Nov 12 – 13



Significant Events: None

#### **Tropical Activity:**

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

#### **Significant Weather:**

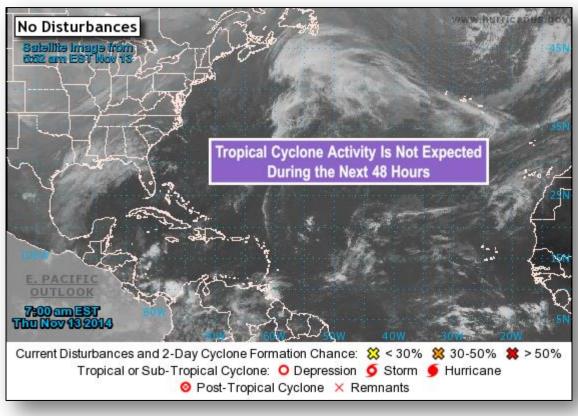
- Freezing rain Pacific Northwest/Northern Intermountain
- Heavy snow portions of Northern Intermountain, Central Rockies, Great Lakes, and Northeast
- Rain and snow Northern Intermountain to Central Great Basin
- Much below normal temperatures east of the Rockies to Mississippi Valley and Deep South
- Elevated/Critical Fire Weather Areas: none; Red Flag Warnings: none
- Space Weather: past 24 hours minor, G1 geomagnetic storms occurred; next 24 hours none

Earthquake Activity: M4.8 Wichita, KS

**Declaration Activity: None** 

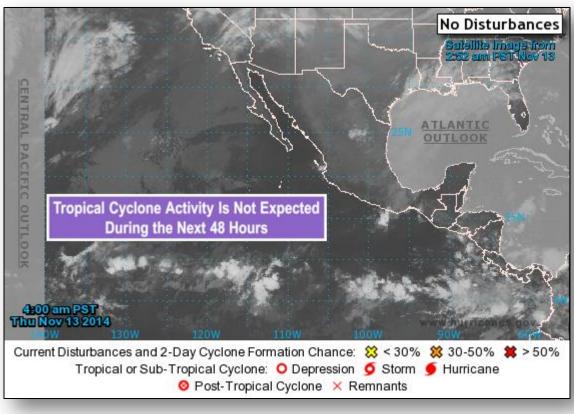
## 2 Day Tropical Outlook – Atlantic





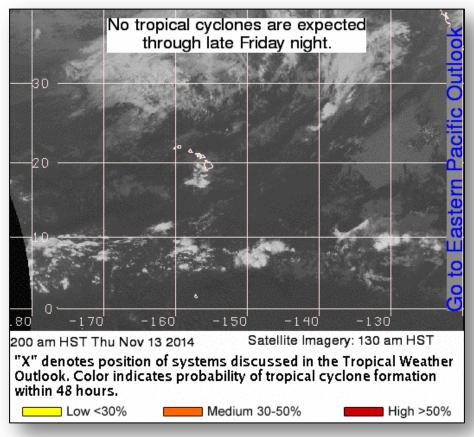
## 2 Day Tropical Outlook – Eastern Pacific





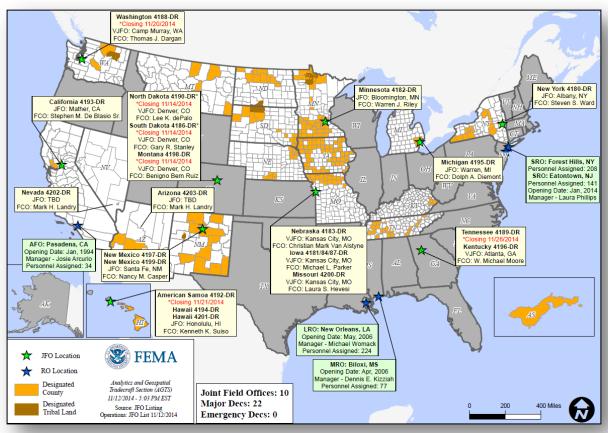
## 2 Day Tropical Outlook – Central Pacific





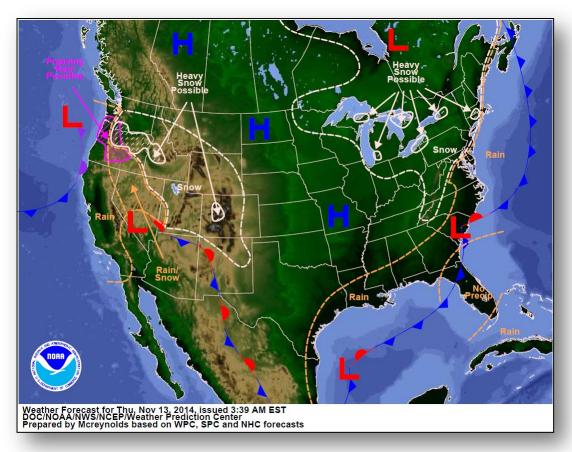
# Open Field Offices as of November 13 W FEMA





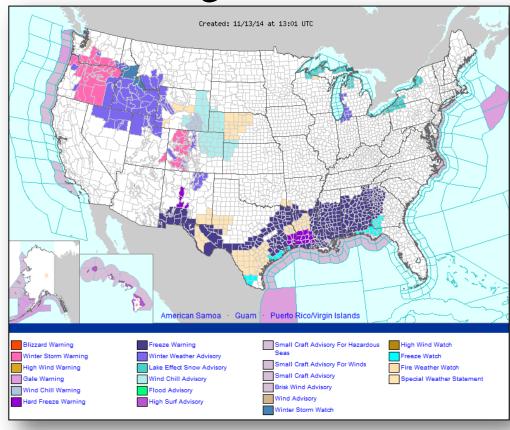
## National Weather Forecast





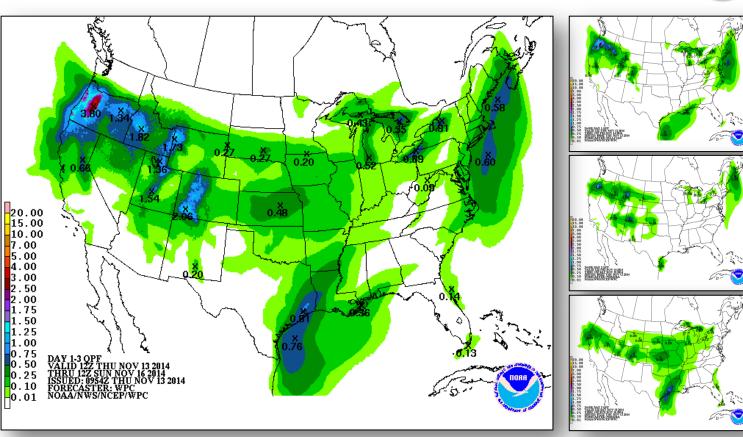
## Active Watches/Warnings





## Precipitation Forecast – 3 Day





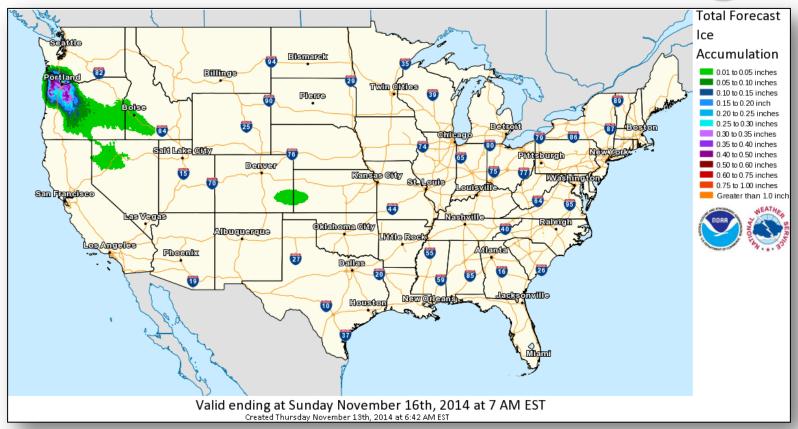
Day 1

Day 2

Day 3

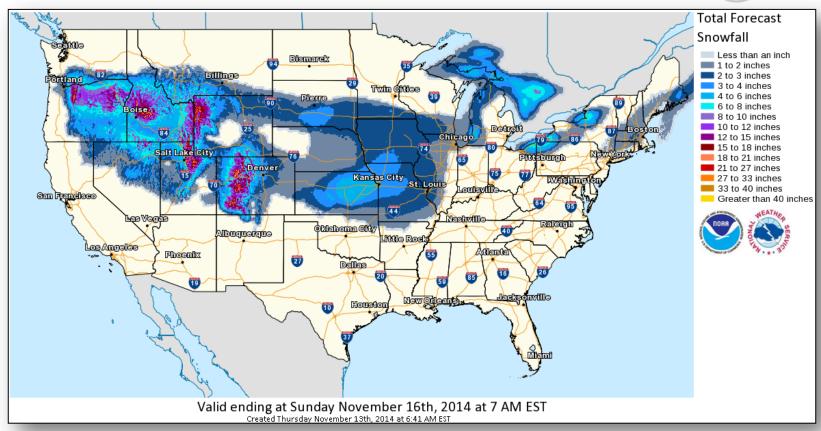
#### Total Forecast Ice Accumulation





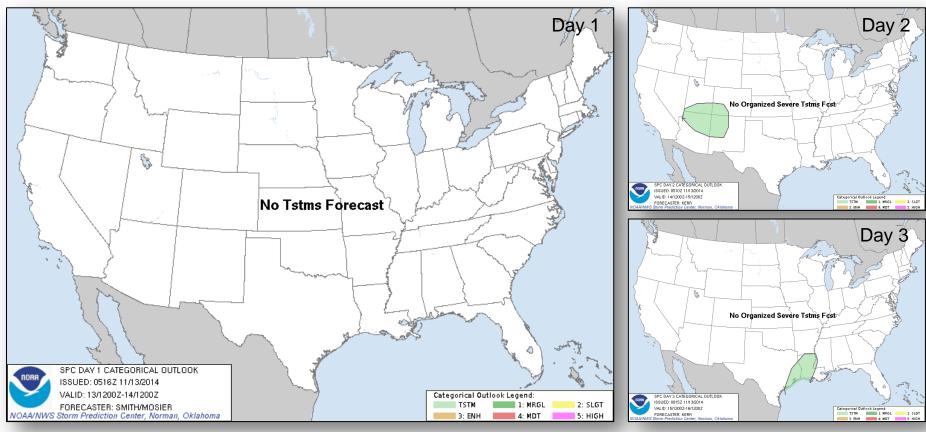
#### Total Forecast Snowfall





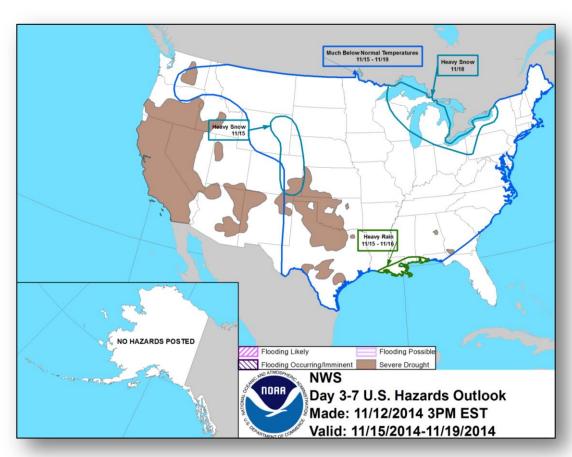
## Convective Outlook, Days 1-3





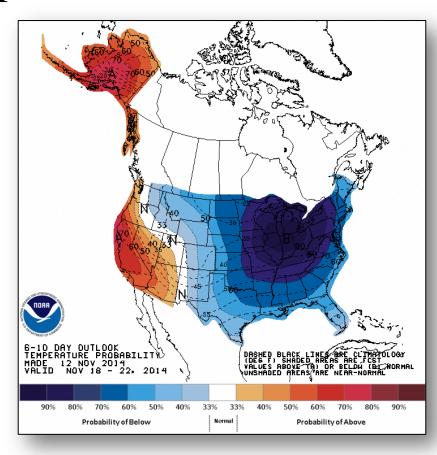
### Hazard Outlook: Nov 15-19





## 6-10 Day Temperature Outlook

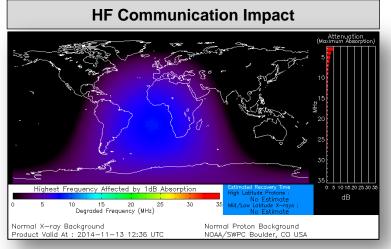


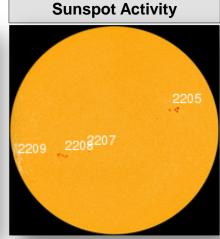


## Space Weather



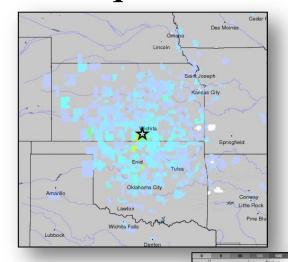
NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	R1





## Earthquake Activity – Wichita, KS





#### M4.8 - Wichita, KS

- Occurred at 4:40 pm EST on November 12, 2014
- 32 miles south-southwest of Wichita, KS
- Depth of 1.8 miles
- USGS issued a Green PAGER alert low likelihood of casualties & damage
- Level IV on Modified Mercalli Intensity Scale:
  - 315k exposed to light shaking
  - 821k exposed to weak shaking
- No injuries or fatalities
- Some minor structural damage in Milan, KS (pop. 80)
- KS EOC not activated
- FEMA Region VII RRCC not activated; RWC remains at Watch/Steady State
- No requests for FEMA assistance

ESTIMATED POPULATION EXPOSURE (k = x1000)		*	821k*	315k	1k	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	≡	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	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

## 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	10	25%	0	2	28		OFDC Readiness:  FCO Green Yellow Red  Type 1 3+ 2 1  Type 2 4+ 3 2								
FDRC		10	6	60%	0	0	4		Type 3 4 3 2  FDRC 3 2 1								
US&R		28	26	96%	1*	1	0	NM-TF1 (Red - Personnel shortages)     CA-TF1 (Yellow - Logistics & management personnel available for deployment)	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed								
National IMAT		3	1	33%	0	0	2	IMAT East 1 – Deployed to FEMA HQ     IMAT West – Deployed to GA	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) Deployed  Region VI to NM  Region IX-2 to CA	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.								
MCOV		60	58	97%	0	2	0		• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%								

## 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.