

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 6, 2014**

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

# Significant Activity: Nov 5 – 6



**Significant Events:** None

## **Tropical Activity:**

- Atlantic – Disturbance 1 (Low, 20%)
- Eastern Pacific – Disturbance 1 (Low, 20%); Remnants of Vance
- Central Pacific – No tropical cyclones expected through late Friday night
- Western Pacific – No tropical activity impacting U.S. territories

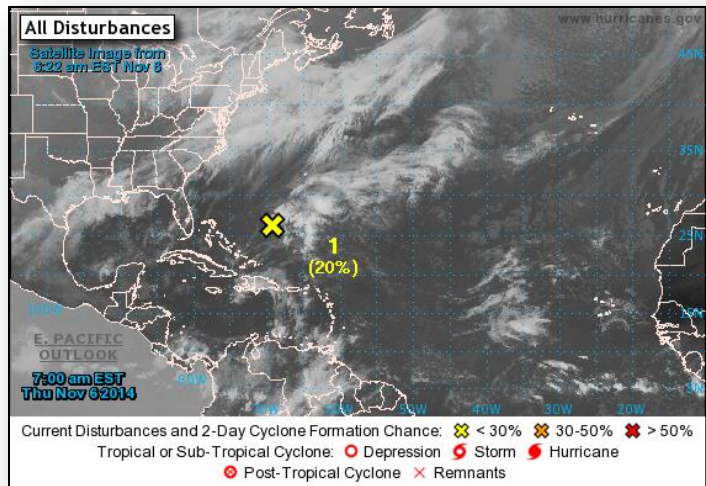
## **Significant Weather:**

- Heavy rain – southern Texas
- Rain and thunderstorms – Mid-Atlantic and Lower Mississippi Valley
- Heavy snow possible - Northeast
- Critical/Elevated Fire Weather Areas/Red Flag Warnings: southern CA
- Space Weather: Past 24 hours – Moderate, R2 radio blackouts; next 24 hours – Minor, R1 radio blackouts

## **Declaration Activity:**

- Major Disaster Declaration - Nevada
- Major Disaster Declaration - Arizona

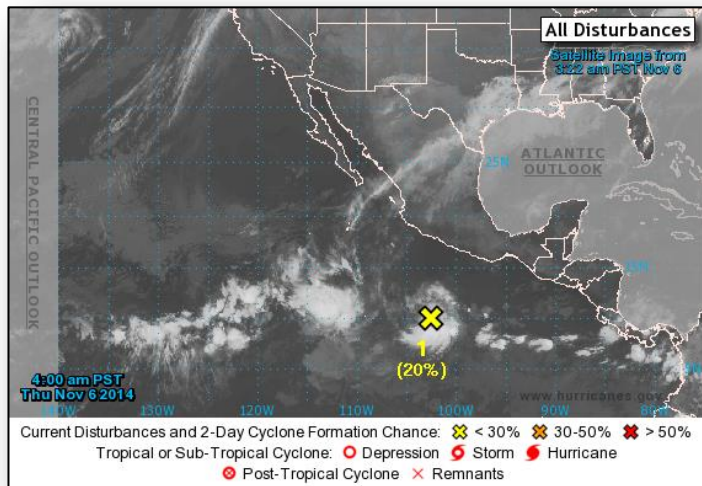
# Disturbance 1 – Atlantic



## Disturbance 1 (as of 7:00 a.m. EST)

- Located several hundred miles SW of Bermuda
- Moving NNW
- Potential to briefly acquire subtropical or tropical characteristics during next 24 hours; after that, expected to be absorbed into a developing non-tropical low over western Atlantic
- Regardless of formation, locally heavy rainfall and possible flooding continue across Puerto Rico
- Formation chance:
  - Next 48 hours – Low, 20%
  - Next 5 days – Low, 20%

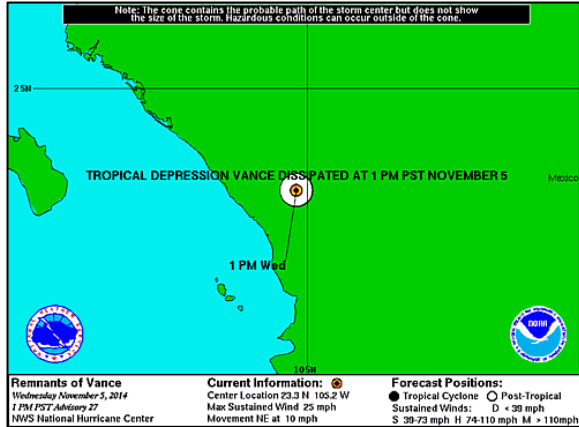
# Disturbance 1 – Eastern Pacific



## Disturbance 1 (as of 7:00 a.m. EST)

- Located several hundred miles SSW of Acapulco, Mexico
- Moving WNW at 10-15 mph
- Slow development possible over next several days
- Formation chance:
  - Next 48 hours – Low, 20%
  - Next 5 days – Medium, 30%

# Remnants of Vance – Eastern Pacific



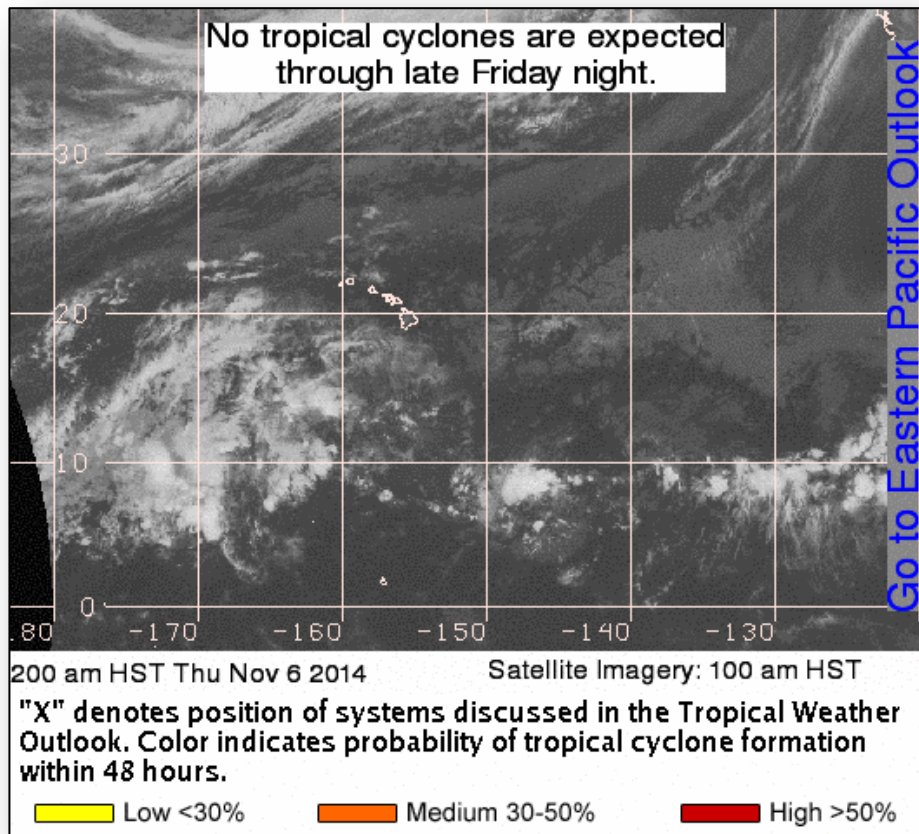
## Remnants of Vance (as of 4:00 p.m. EST Nov 5) - Final

- Located 75 miles E of Mazatlán, Mexico
- Moving NE at 10 mph; maximum sustained winds 25 mph
- Dissipating as it moves farther inland over western Mexico
- Moisture associated with Vance and areas to the south will combine to produce widespread heavy rain across portions of south-central U.S.
- This was the last Public Advisory for Vance

# 2 Day Tropical Outlook – Central Pacific



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# Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
0	Date Requested	2	0
AZ – DR Hurricane Norbert	October 22, 2014	Declared November 5, 2014	
NV – DR Severe Storms and Flooding	October 23, 2014	Declared November 5, 2014	

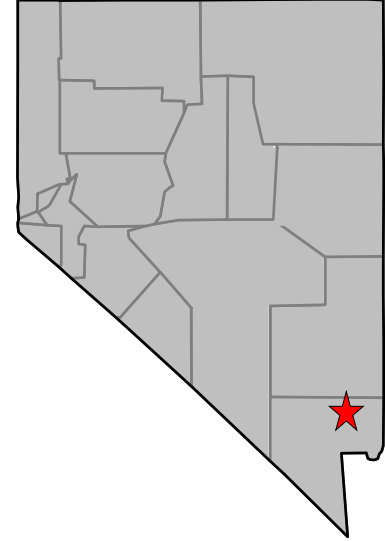


# Major Disaster Declaration – Nevada



## **FEMA-4202-DR-NV**

- Major Disaster Declaration declared November 5, 2014
- For severe storms and flooding that occurred September 7-9, 2014
- Provides:
  - Public Assistance for the Moapa Band of Paiutes Reservation
  - Hazard Mitigation statewide
- FCO is Mark H. Landry



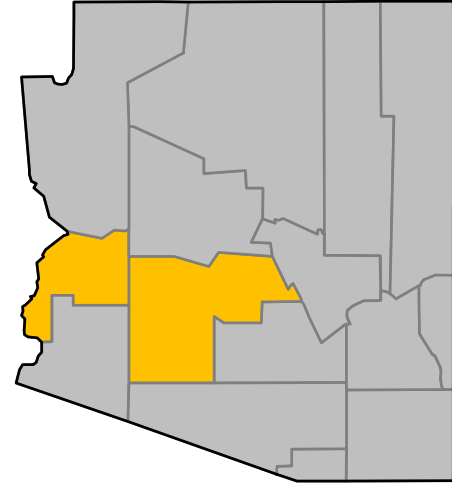
★ Declared - Moapa Band of  
Paiutes Reservation

# Major Disaster Declaration – Arizona



## **FEMA-4203-DR-AZ**

- Major Disaster Declaration declared on November 5, 2014
- For severe storms and flooding that occurred September 7-9, 2014
- Provides:
  - Public Assistance for La Paz and Maricopa counties
  - Hazard Mitigation statewide
- FCO is Mark H. Landry

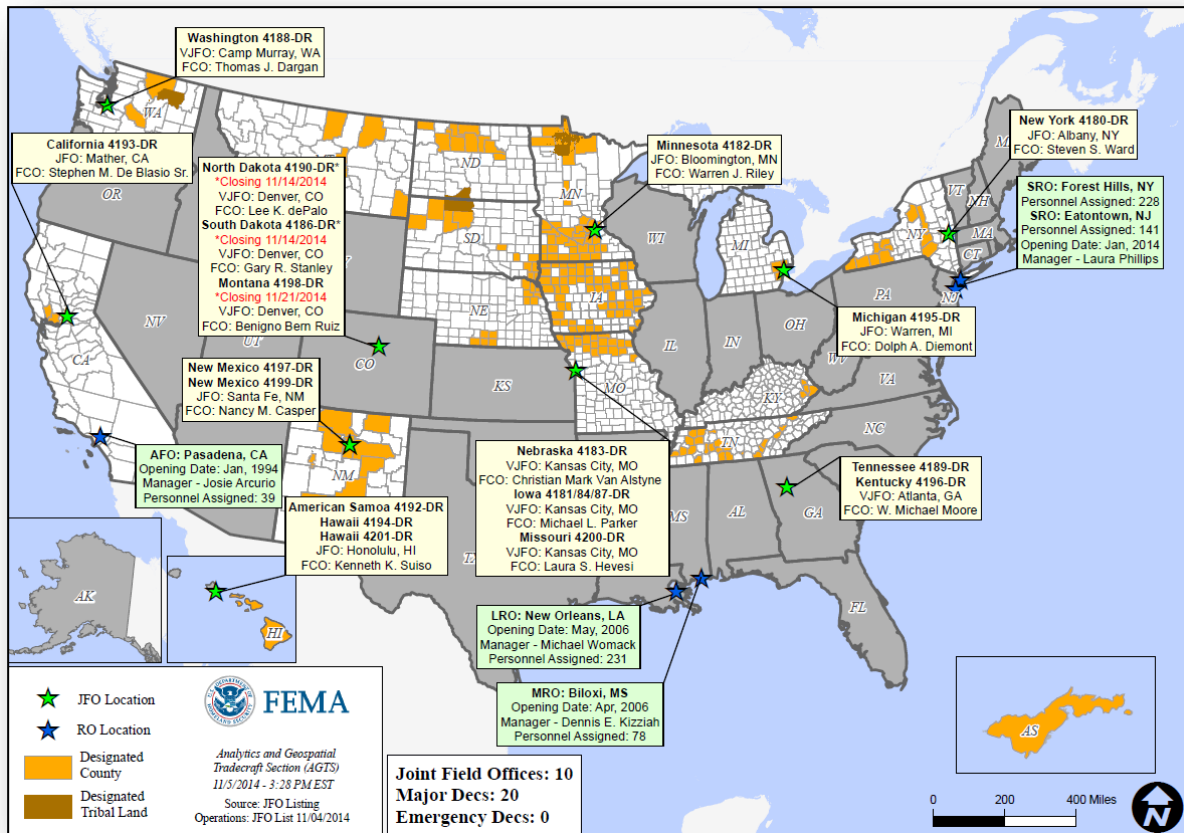


■ Declared counties

# Open Field Offices as of November 6



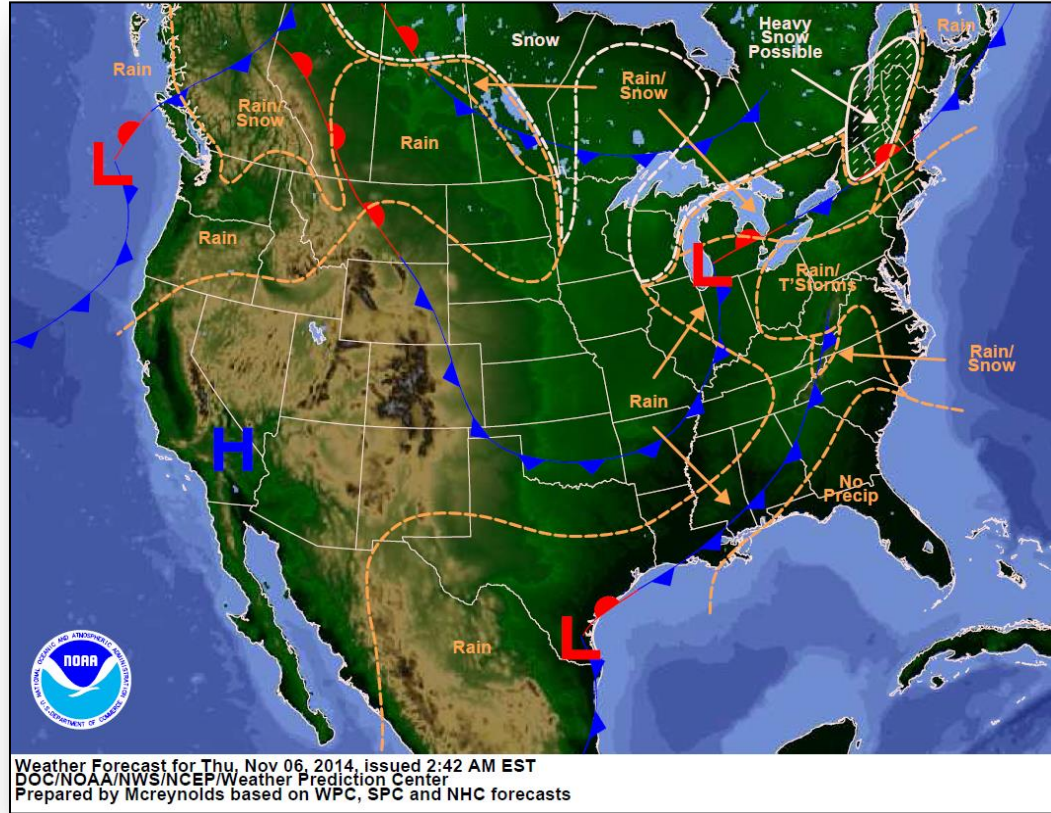
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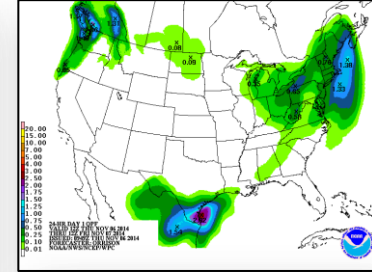
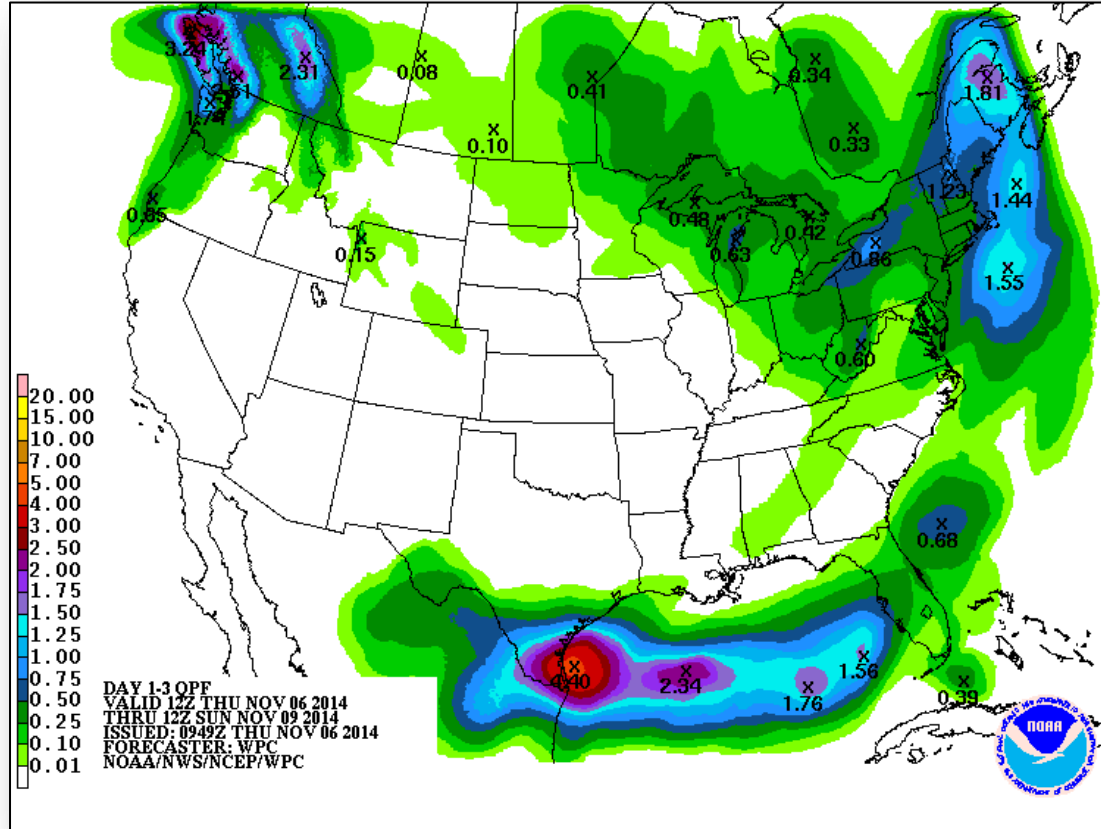
# National Weather Forecast



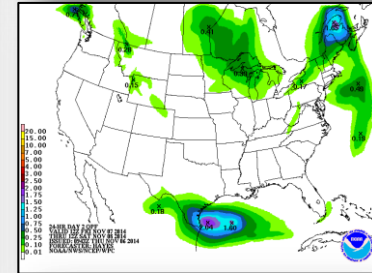
FEMA



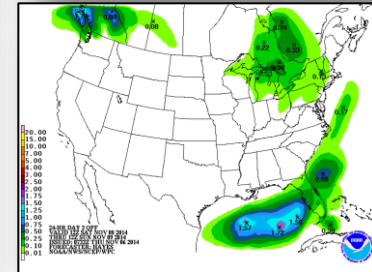
# Precipitation Forecast – 3 Day



Day 1

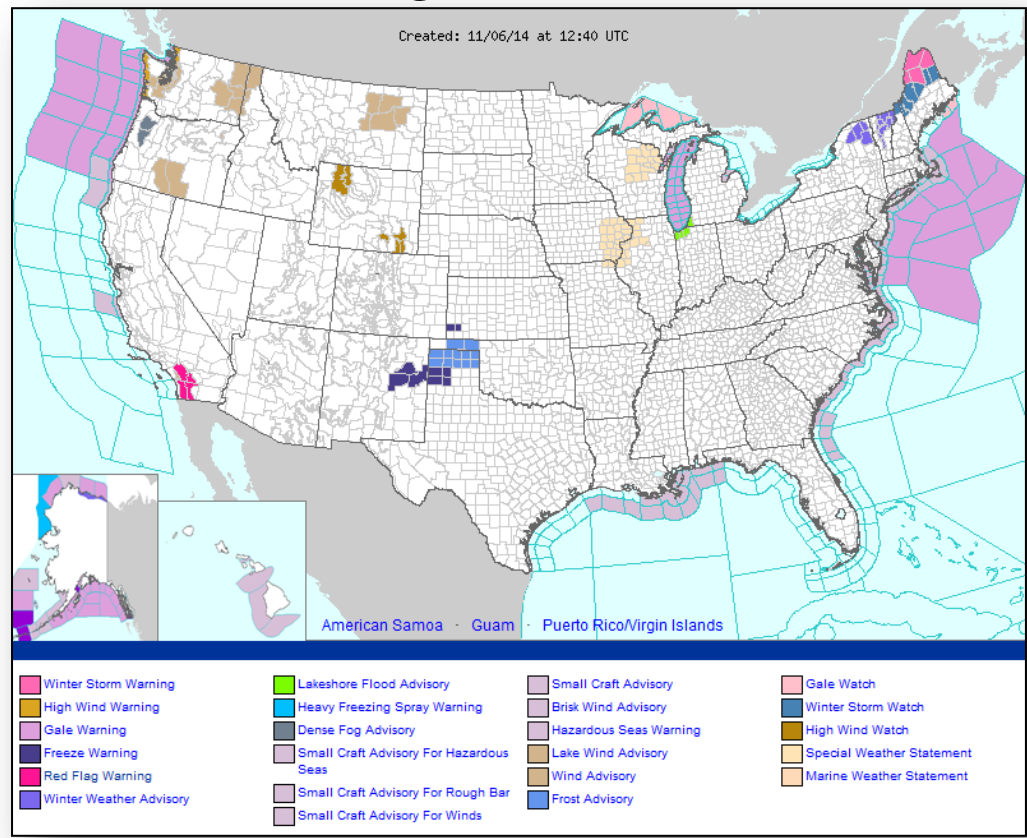


Day 2

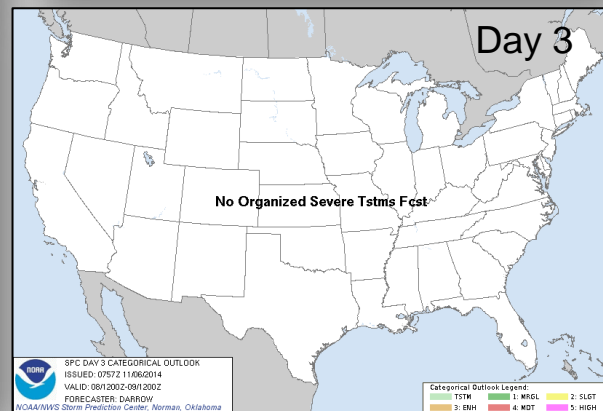
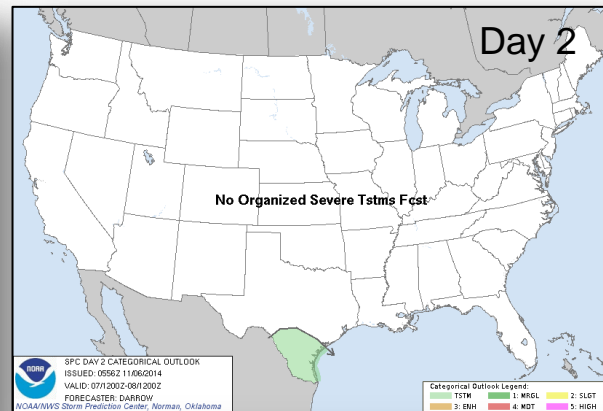
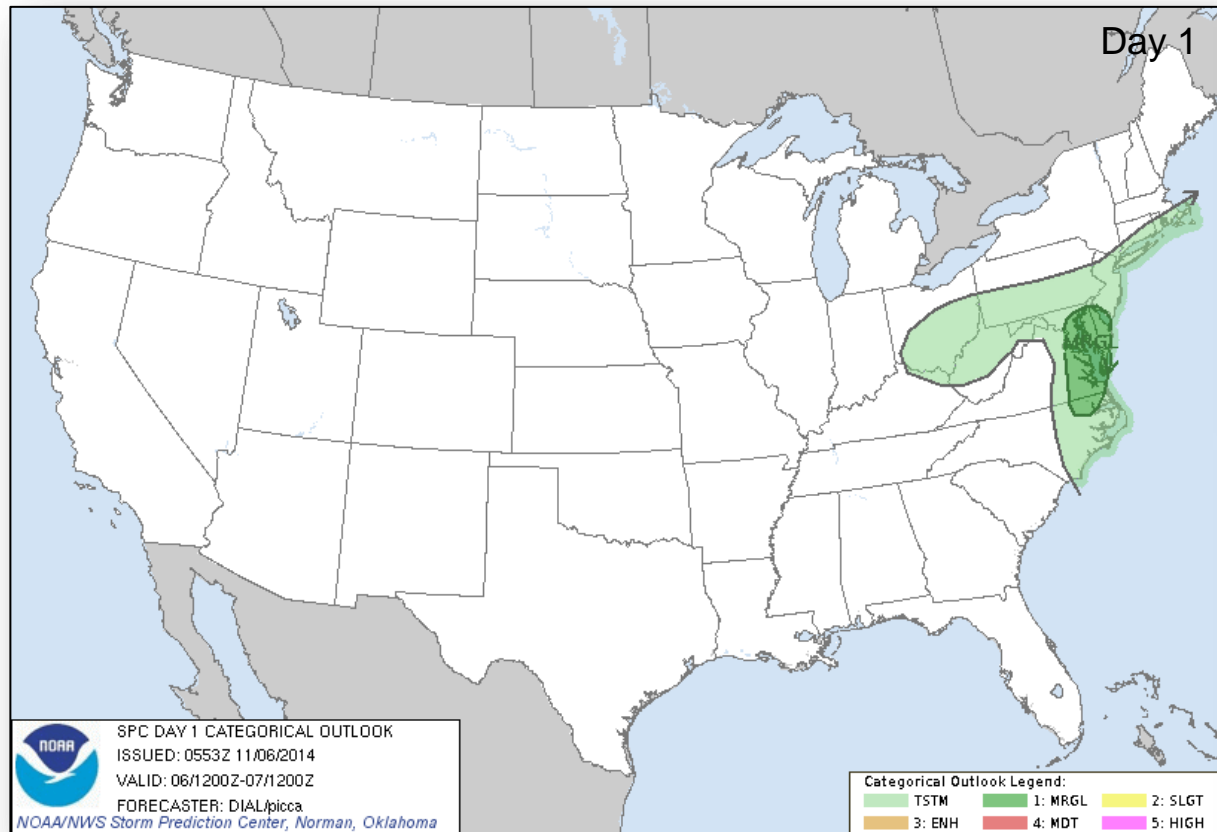


Day 3

# Active Watches/Warnings

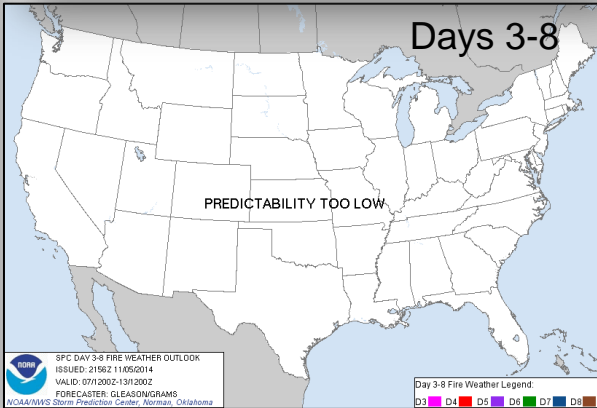
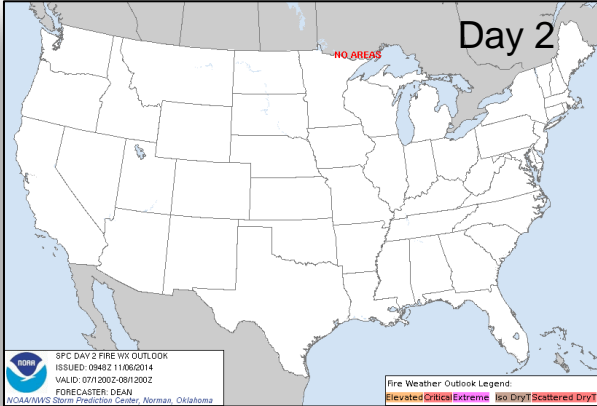
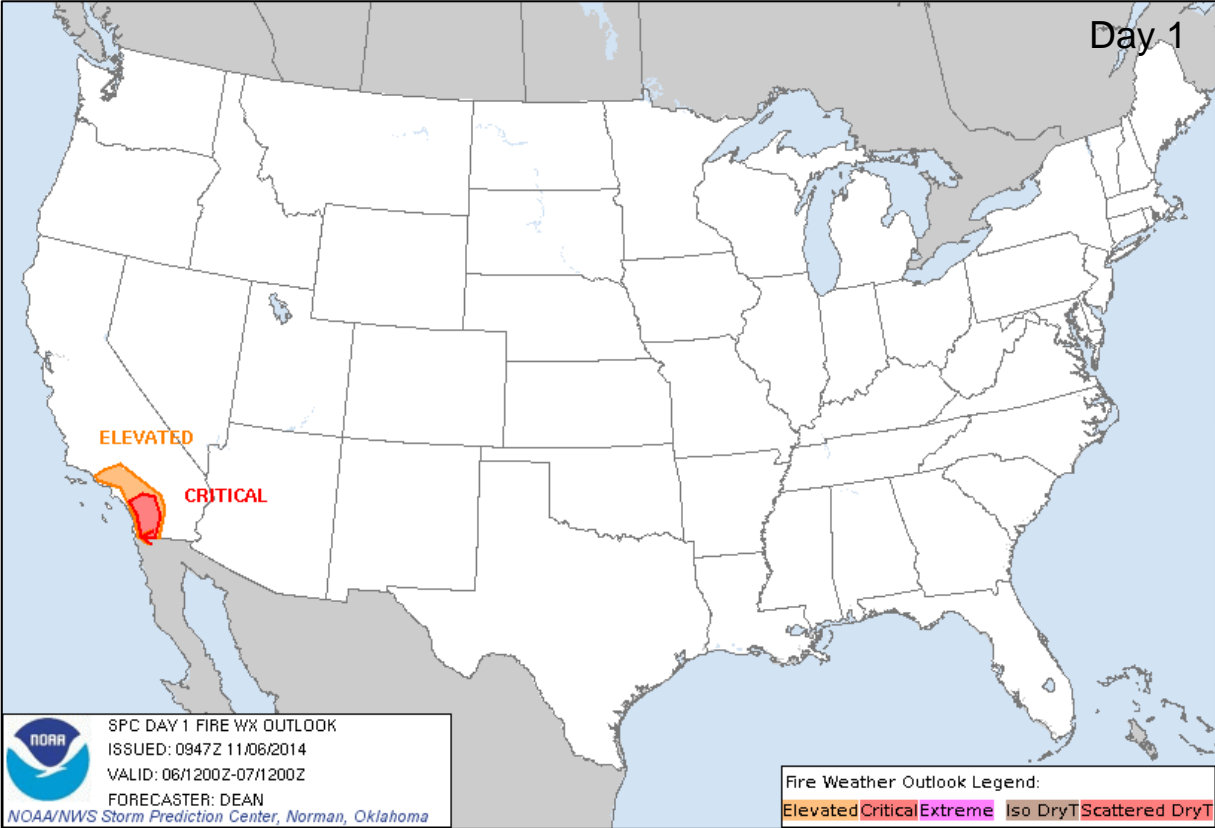


# Convective Outlook, Days 1 – 3





# Fire Weather Outlook, Days 1 – 8

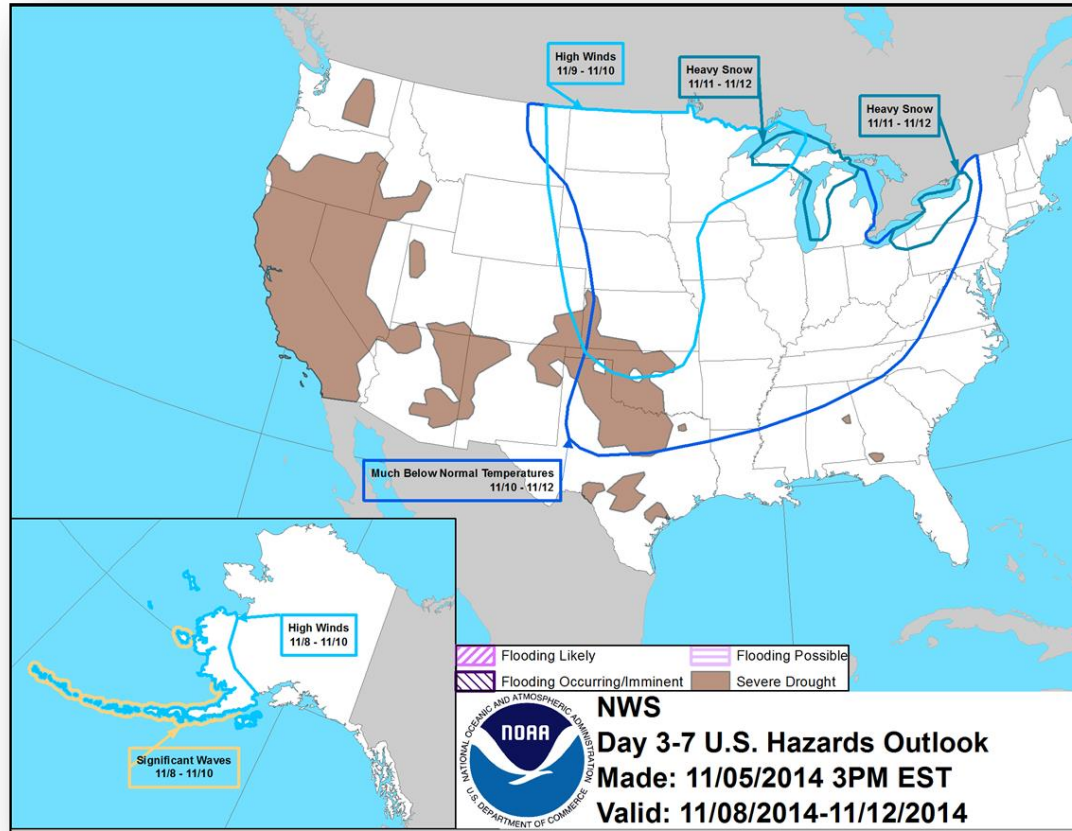




# Hazard Outlook: Nov 8 – 12



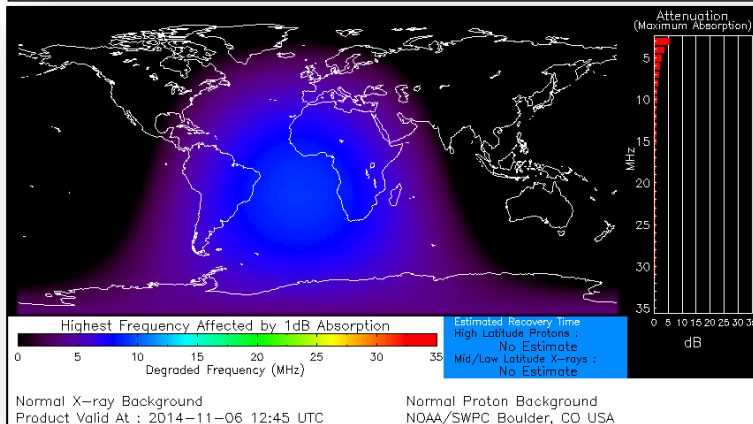
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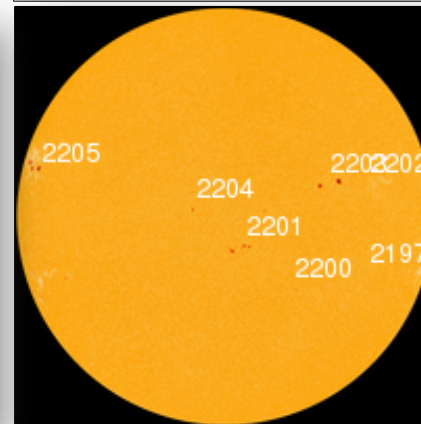
# Space Weather

NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Moderate	None	Minor
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R2	None	R1

## HF Communication Impact



## 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		40	11	28%	0	2	27		OFDC Readiness: <table><tr><td>FCO</td><td>Green</td><td>Yellow</td><td>Red</td></tr><tr><td>Type 1</td><td>3+</td><td>2</td><td>1</td></tr><tr><td>Type 2</td><td>4+</td><td>3</td><td>2</td></tr><tr><td>Type 3</td><td>4</td><td>3</td><td>2</td></tr></table> <table><tr><td>FDRC</td><td>3</td><td>2</td><td>1</td></tr></table>	FCO	Green	Yellow	Red	Type 1	3+	2	1	Type 2	4+	3	2	Type 3	4	3	2	FDRC	3	2	1
FCO	Green	Yellow	Red																										
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Type 3	4	3	2																										
FDRC	3	2	1																										
FDRC		10	6	60%	0	0	4																						
US&R		28	26	96%	1*	1	0	<ul style="list-style-type: none"><li>NM-TF1 (Red - Personnel shortages)</li><li>CA-TF1 (Yellow - Logistics &amp; management personnel available for deployment)</li></ul>	<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	6	46%	2	3	2	<u>Partially Mission Capable (PMC):</u> <ul style="list-style-type: none"><li>Regions III &amp; VI-1</li></ul> <u>Not Mission Capable (NMC):</u> <ul style="list-style-type: none"><li>Regions IV-3, V &amp; IX-1 (personnel shortages)</li></ul> <u>Deployed</u> <ul style="list-style-type: none"><li>Region VI to NM</li><li>Region IX-2 to CA</li><li>Region VIII has returned</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> <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i>																				
MCOV		60	58	97%	0	2	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		5	5	100%	0	0	Activated	Enhanced Watch (day only)	• Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated		
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	Activated	Region VI Enhanced Watch (day only)	



# 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.**