

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, October 26, 2016

8:30 a.m. EDT

# Significant Activity – Oct 25-26



**Significant Events:** None

**Tropical Activity:**

- Atlantic – Tropical cyclone activity is not expected during the next 48 hours
- Eastern Pacific – Hurricane Seymour (CAT 4)
- Central Pacific – No tropical cyclones expected through Thursday morning
- Western Pacific – No activity affecting U.S. interests

**Significant Weather:**

- Rain and Thunderstorms – Southern Plains, Lower through Upper Mississippi Valley into Great Lakes
- Snow – Northeast
- Space Weather – Past 24 hours – Strong with G3 Geomagnetic Storms; next 24 hours – Moderate with G2 Geomagnetic Storms possible

**Earthquake Activity:** No significant activity

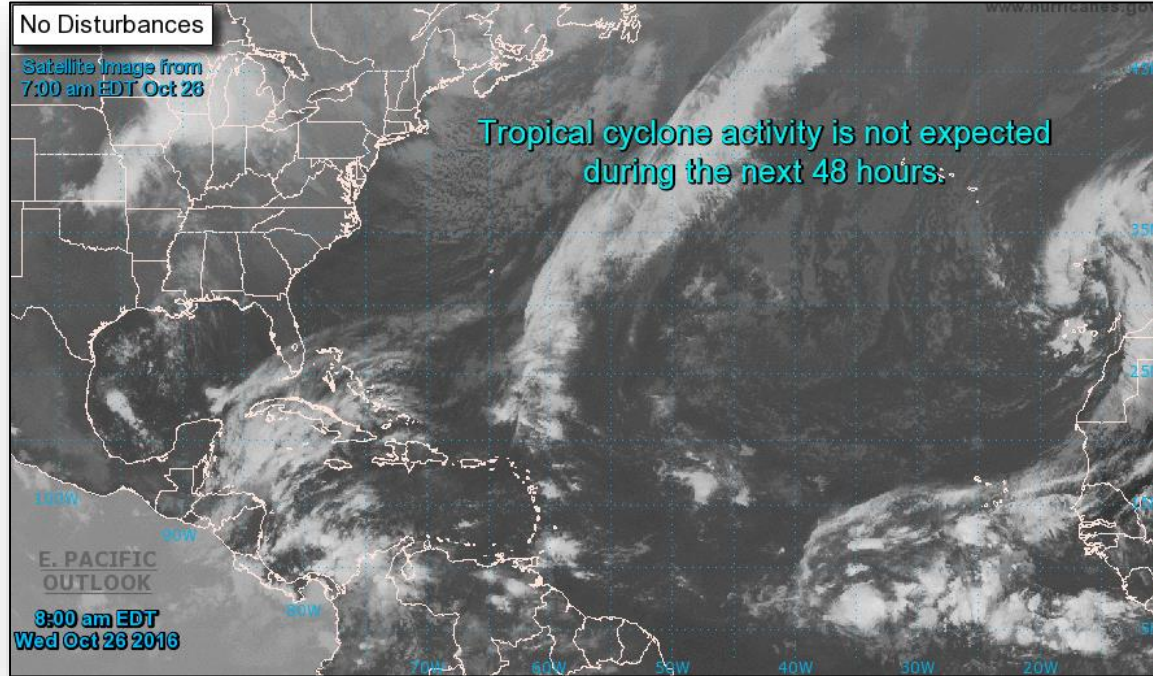
**Declaration Activity:**

- Amendment No.5 to FEMA-4286-DR-SC
- Amendment No.6 to FEMA-4286-DR-SC
- Amendment No.1 to FEMA-3377-EM-FL
- Amendment No.4 to FEMA-4283-DR-FL
- Amendment No.5 to FEMA-4283-DR-FL
- Amendment No.9 to FEMA-4285-DR-NC

# Tropical Outlook – Atlantic



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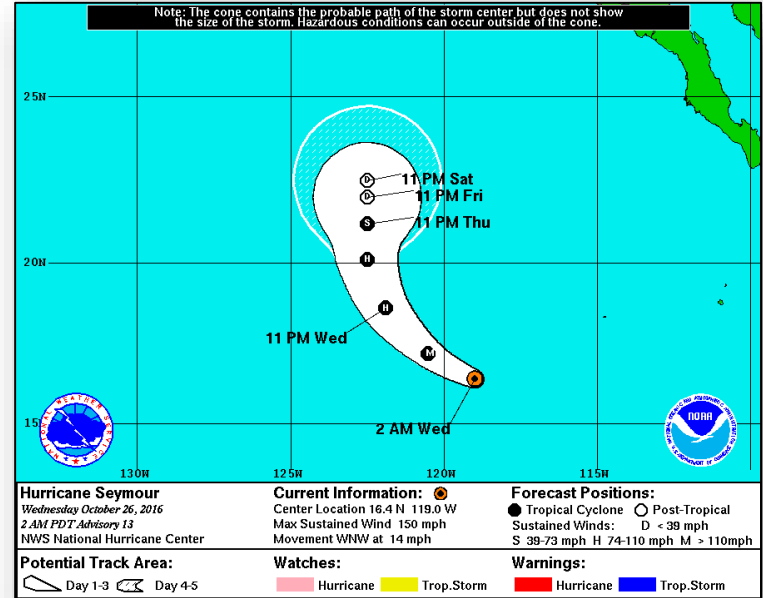
# Tropical Outlook – Eastern Pacific



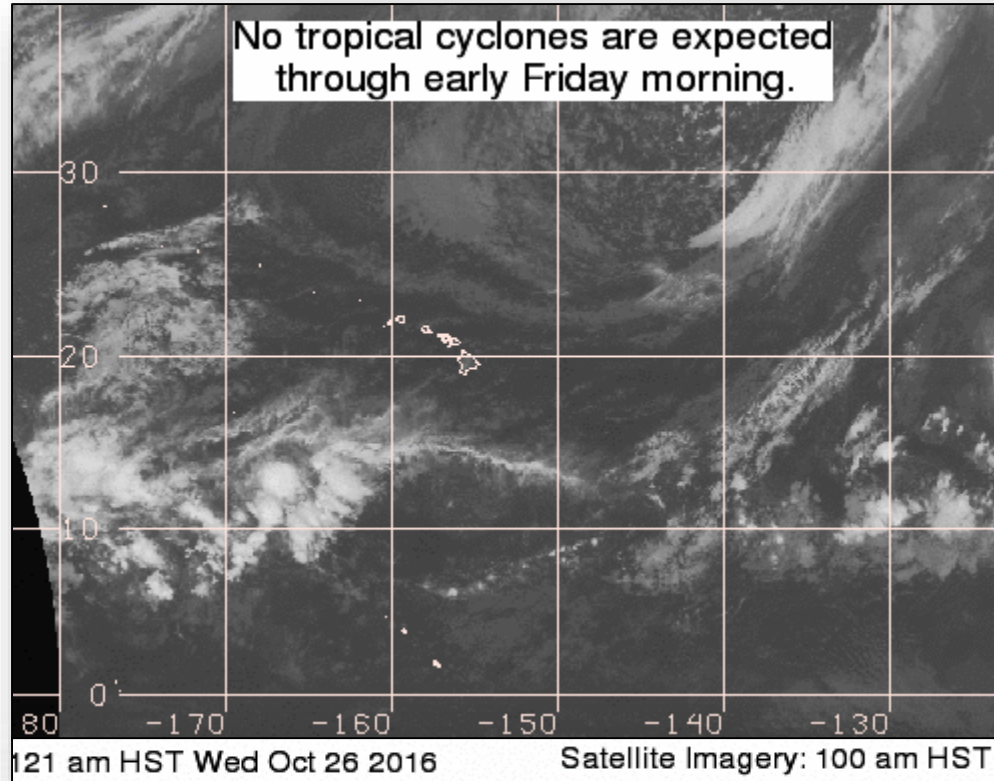
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## Hurricane Seymour (CAT 4): (Advisory #13 as of 5:00 a.m. EDT)

- Located 740 miles SW of Baja California
- Moving WNW at 14 mph; NW turn expected tonight
- Maximum sustained winds 150 mph; expected to start weakening later today
- Hurricane-force winds extend 25 miles; tropical storm-force winds extend 90 miles

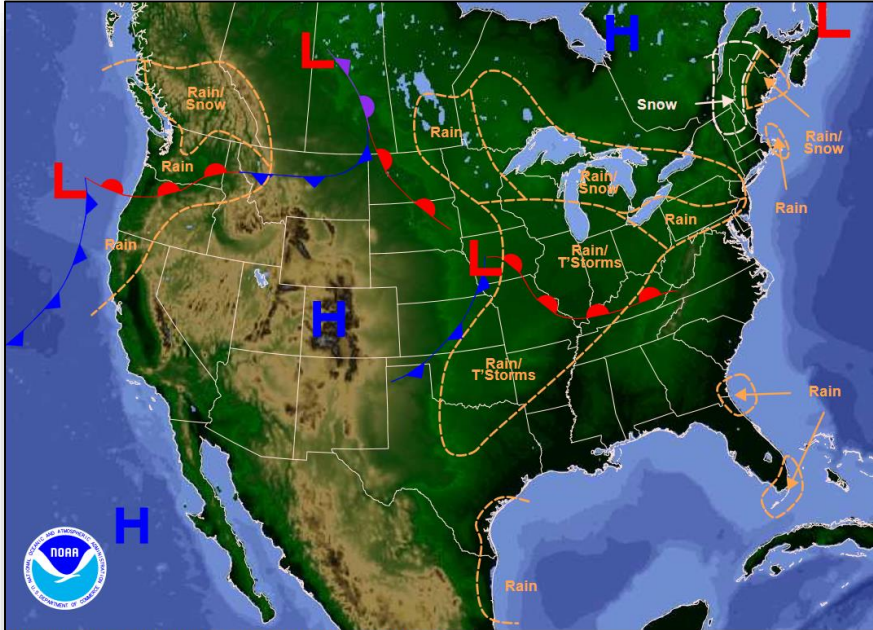


# Tropical Outlook – Central Pacific



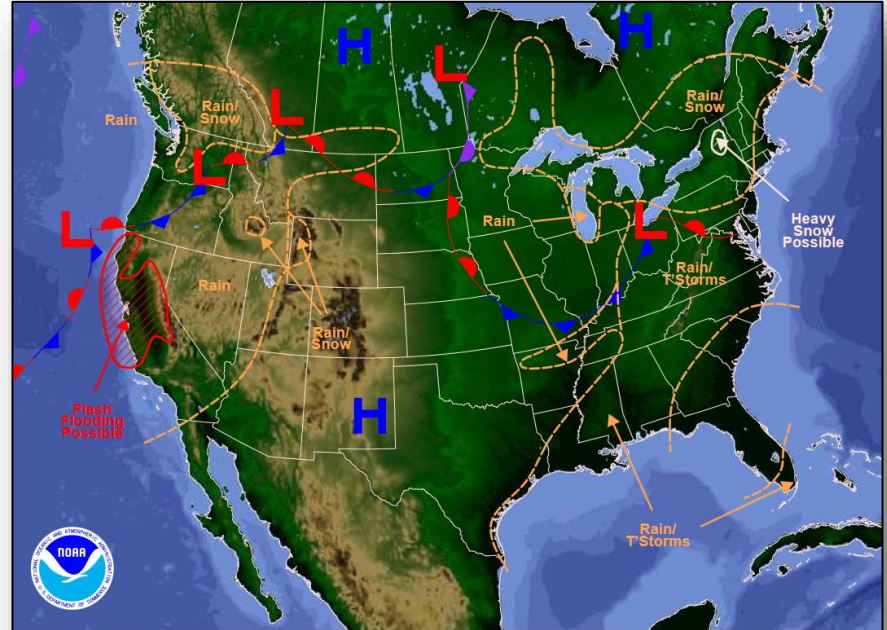


# National Weather Forecast



Weather Forecast for Wed, Oct 26, 2016, issued 4:45 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

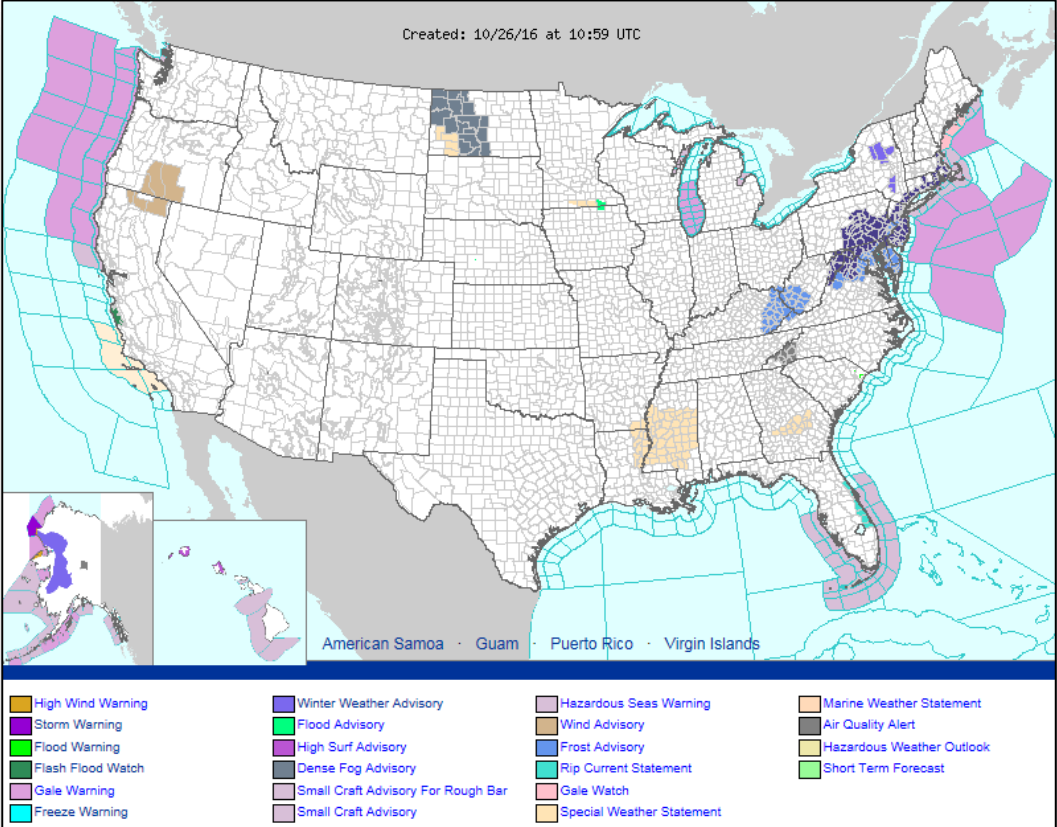
*Today*



Weather Forecast for Thu, Oct 27, 2016, issued 4:49 AM EDT Wed, Oct 26, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

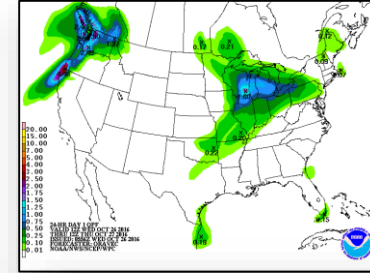
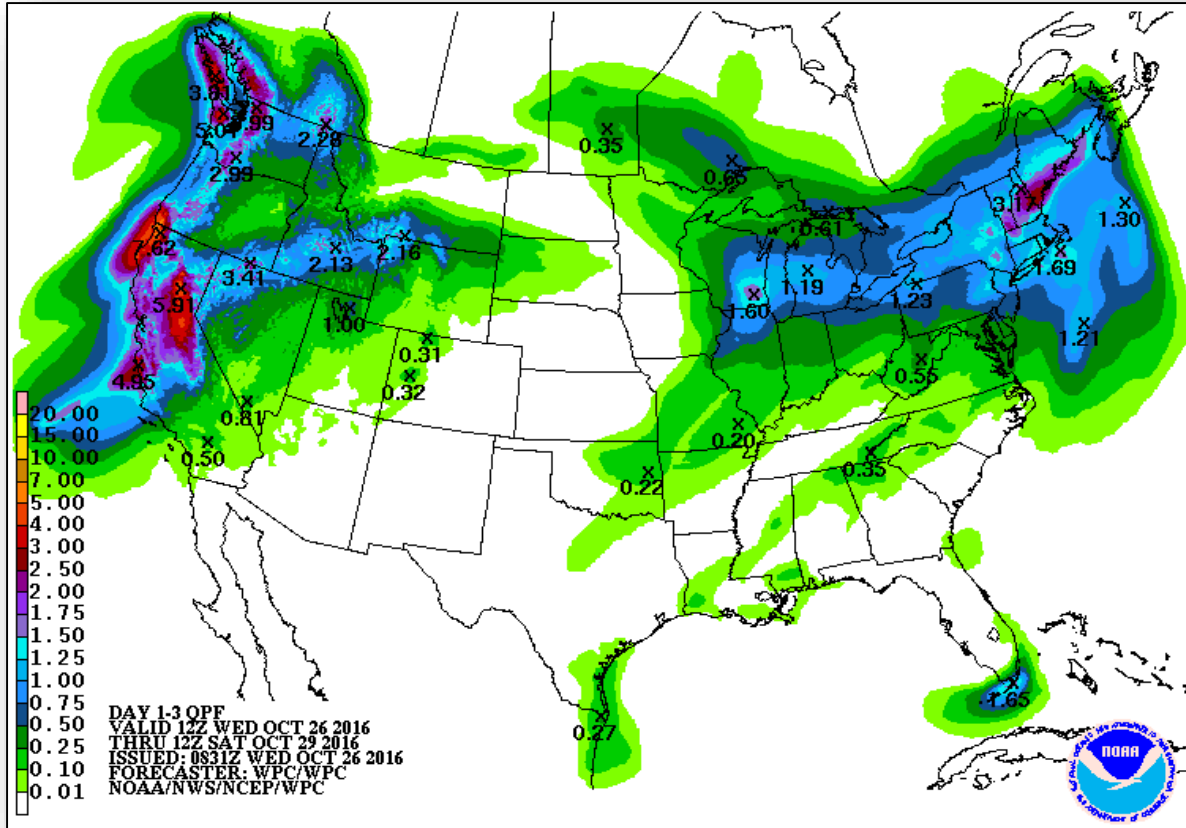
*Tomorrow*

# Active Watches and Warnings

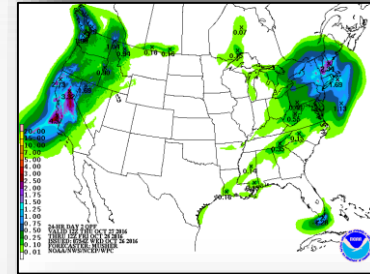




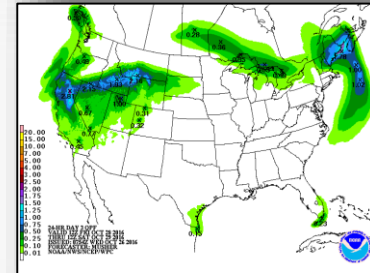
# Precipitation Forecast – Days 1-3



Day 1

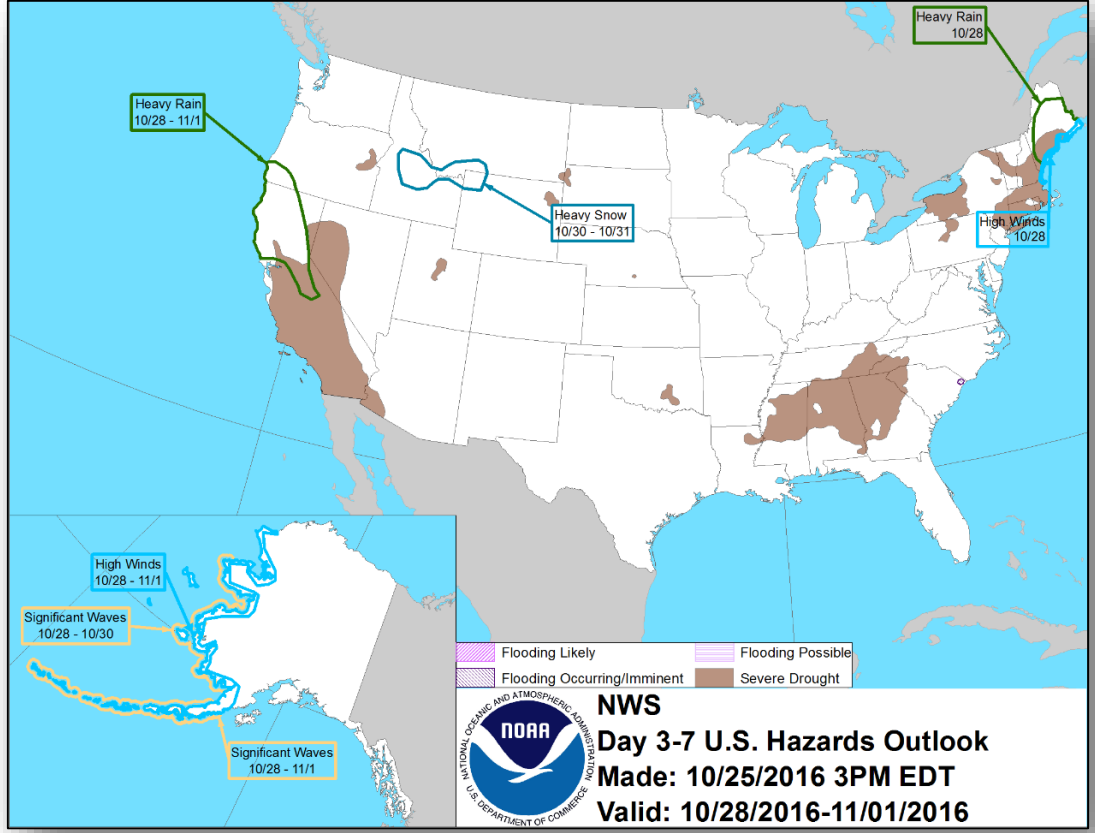


Day 2



Day 3

# Hazards Outlook – Oct 28-Nov 1



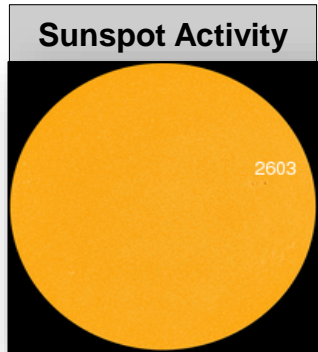
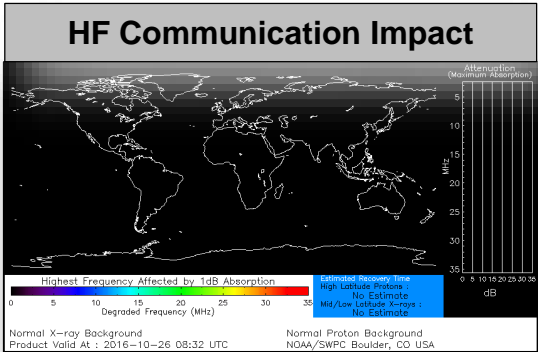
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Strong	G3 *	None	None
Next 24 Hours	Moderate	G2	None	None

\* Potential Impacts: Area of impact primarily poleward of 50 degrees Geomagnetic Latitude  
 Induced Currents - Power system voltage irregularities possible, false alarms may be triggered on some protection devices  
 Spacecraft - Systems may experience surface charging; increased drag on low Earth-orbit satellites and orientation problems may occur  
 Navigation – Intermittent satellite navigation (GPS) problems, including loss-of-lock and increased range error  
 Radio - HF (high frequency) radio may be intermittent



# Wildfire Summary - FINAL



FEMA

Fire Name (Counties)	FMAG # (Approved Date)	Acres burned	% Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
<b>Colorado (1)</b>								
Junkins Fire (Custer & Pueblo)	5157-FM-CO Approved Oct 17	17,675 (-475)	70%(+20)	Mandatory (16 Residences)	180 (70 homes)	0	26 (homes)	0 / 1

# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
III	Virginia	Hurricane Matthew October 4, 2016 – Continuing	IA	9	9	10/14 – 10/19
			PA	11	8	10/14 – TBD
	Delaware	Severe Storms and Flooding September 30, 2016	IA	0	0	N/A
			PA	1	0	10/20 – TBD

# Disaster Requests & Declarations



**FEMA**

<b>Declaration Requests in Process</b>		<b>Requests APPROVED (since last report)</b>	<b>Requests DENIED (since last report)</b>
<b>5</b>	<b>Date Requested</b>	<b>0</b>	<b>0</b>
<b>Bad River Band Tribe – DR (Appeal) Severe Storms and Flooding</b>	<b>October 15, 2016</b>		
<b>Spokane Tribe – DR Cayuse Mountain Wildfire</b>	<b>October 18, 2016</b>		
<b>MN – DR Severe Storms and Flooding</b>	<b>October 19, 2016</b>		
<b>IA – DR Severe Storms and Flooding</b>	<b>October 21, 2016</b>		
<b>VA – DR Severe Storms and Flooding</b>	<b>October 21, 2016</b>		



# Disaster Amendments



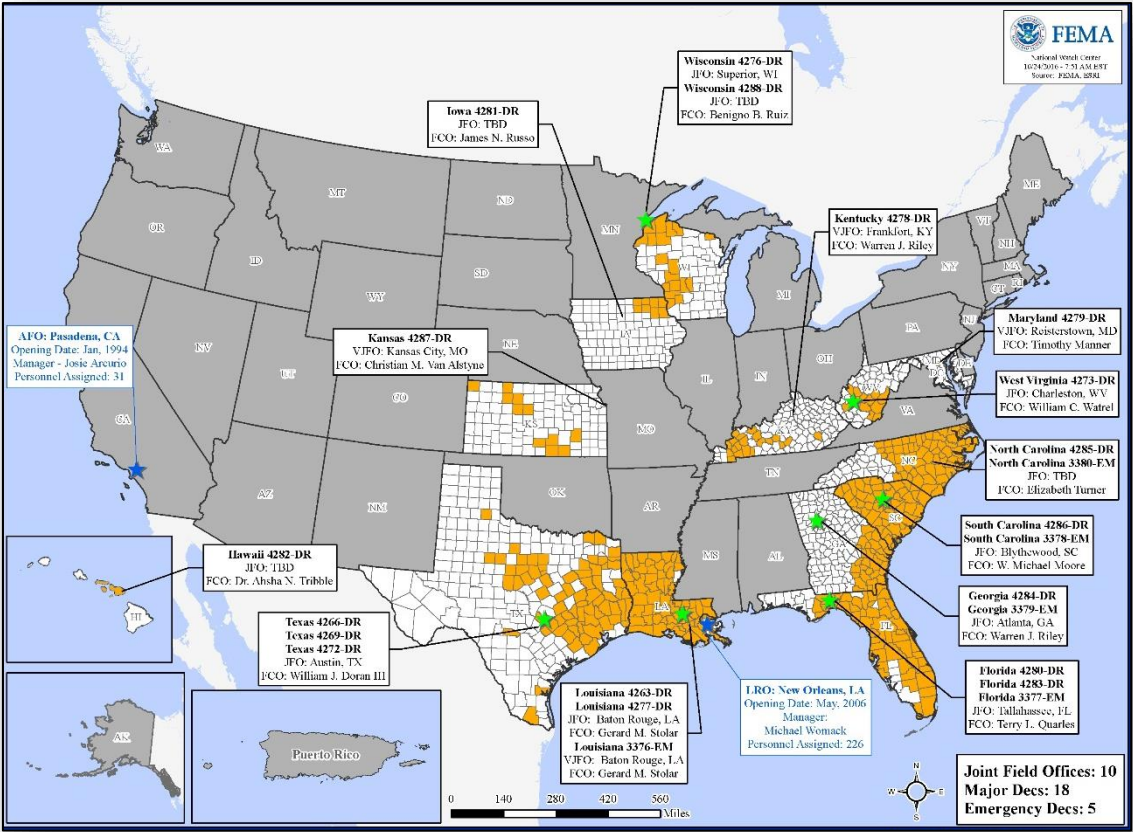
Amendment	Effective Date	Action
Amendment No.1 to FEMA-3377-EM-FL	October 19, 2016	Closes the incident period for this emergency
Amendment No.4 to FEMA-4283-DR-FL	October 19, 2016	Closes the incident period for this disaster
Amendment No.5 to FEMA-4283-DR-FL	October 25, 2016	<ul style="list-style-type: none"><li>• Adds 1 county for IA (already designated for PA, including direct federal assistance)</li><li>• Adds 1 county for IA</li><li>• Adds 3 counties for PA [Categories C-G] (already designated for IA and assistance for debris removal and emergency protective measures [Categories A and B], including direct federal assistance, under the PA program)</li><li>• Adds 1 county for PA, including direct federal assistance</li><li>• Adds 1 county for PA [Categories C-G] (already designated for assistance for debris removal and emergency protective measures [Categories A and B], including direct federal assistance, under the PA program)</li></ul>
Amendment No.9 to FEMA-4285-DR-NC	October 25, 2016	<ul style="list-style-type: none"><li>• Adds 4 counties for IA (already designated for assistance for debris removal and emergency protective measures [Categories A and B], including direct federal assistance, under the PA program)</li><li>• Adds one county for assistance for debris removal and emergency protective measures (Categories A and B), including direct federal assistance, under the PA program</li></ul>

# Disaster Amendments (Con't)



Amendment	Effective Date	Action
Amendment No.5 to FEMA-4286-DR-SC	October 25, 2016	<ul style="list-style-type: none"><li>• Adds 1 county for IA (already designated for Public Assistance)</li><li>• Adds 1 county for IA (already designated for assistance for debris removal and emergency protective measures [Categories A and B], including direct federal assistance, under the PA program)</li><li>• Adds 1 county for IA</li></ul>
Amendment No.6 to FEMA-4286-DR-SC	October 25, 2016	<ul style="list-style-type: none"><li>• Adds 1 county for PA (already designated for IA)</li><li>• Adds 2 counties for PA</li><li>• Adds 5 counties for PA [Categories C-G] (already designated for IA and assistance for debris removal and emergency protective measures [Categories A and B], including direct federal assistance, under the PA program)</li></ul>

# Open Field Offices, as of Oct 26



# Readiness – Deployable Teams and Assets



FEMA

Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criteria
FCO		35	5	14%	0	2	28		OFDC Readiness: FCO    Green    Yellow    Red Type 1    3+            2            1 Type 2    4+            3            2 Type 3    4+            3            2  FDRC        3            2            1
FDRC		10	2	20%	0	1	7		
US&R		28	28	100%	0	0	0		
National IMAT		3	0	0%	0	0	3	<u>Deployed:</u> East 1 to NC (DR-4285) East 2 to LA (DR-4277) West to FL (DR-4283)	<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> <ul style="list-style-type: none"> <li>• Green: 3 available</li> <li>• Yellow: 1-2 available</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	4	30%	0	0	9	<u>Deployed:</u> Region I & IV-1 to NC (DR-4285) Region IV-2 to FL (DR-4280 & 4283) Region IX-2 to SC (DR-4286) Region VI-2, Region VIII & Region X to LA (DR-4277) Region VII to IA (DR-4281) Region IX-1 to HI (DR-4282)	<ul style="list-style-type: none"> <li>• Green: &gt;6 teams available</li> <li>• Yellow: 4 - 6 teams available</li> <li>• Red: &lt; 4 teams available</li> </ul> <p><i>R-IMAT also red if TL Ops / Log Chief is unavailable &amp; has no qualified replacement</i></p>
MERS		18	15	83%	0	0	3	<u>Deployed:</u> 4283-DR-FL: Tallahassee, Daytona, Jacksonville, & Camp Blanding/Stark, FL 4284-DR-GA: Thomasville & Savannah, GA 4285-DR-NC: Durham & Kinston, NC, 4286-DR-SC: Blythewood, SC	<ul style="list-style-type: none"> <li>• Green = &gt;66% available</li> <li>• Yellow = 33% to 66% available</li> <li>• Red = &lt;33% available</li> </ul>

# Readiness – National and Regional Teams



FEMA

Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC		5	5	100%	0	0	Watch/ Steady State		<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Watch/ Steady State		



# 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.**