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, November 30, 2016

8:30 a.m. EST

Significant Activity – Nov 29-30



Significant Events: Severe weather – Region IV

Tropical Activity:

- Atlantic Tropical cyclone activity not expected next 48 hours
- Eastern Pacific Tropical cyclone activity not expected next 48 hours
- Central Pacific No tropical cyclones expected through Friday morning
- Western Pacific No activity affecting U.S. territories

Significant Weather:

- Severe Thunderstorms Lower Mississippi Valley and Southeast
- Flash Flooding Southeast to Tennessee Valley & Southern Appalachians
- Rain and Thunderstorms Southeast to Ohio Valley, and Mid-Atlantic
- Heavy Snow Pacific Northwest and Northeast
- Snow Rockies, Central Great Basin, Northern and Central Plains, Upper Mississippi Valley
- Rain and Snow Northern California, Great Basin, Northern Intermountain to Pacific Northwest and Upper Mississippi Valley and Great Lakes to Northeast
- Freezing Rain Northeast
- Red Flag Warnings none
- Space Weather Past 24 hours R1; next 24 hours none

Earthquake Activity: No significant activity

Declaration Activity: Amendment No. 1 to FEMA-4290-DR-MN

Severe Weather – FEMA Region IV



November 29-30

- Severe weather produced 23 tornadoes causing damage across MS, AL, and TN
- Large hail, strong winds, tornadoes

Impacts

- Three confirmed fatalities in Jackson County, AL (Region IV)
- Damage to homes, downed powerlines and trees; most damage occurred overnight limiting availability of damage details
- · No evacuations/shelters due to severe weather
- Majority of power restored to customers in AL, MS, and TN
 - 2k* customers without power from a peak of 20k (severe weather)
 - 10k* customers without power in Sevier County, TN (Chimney Top Fire)

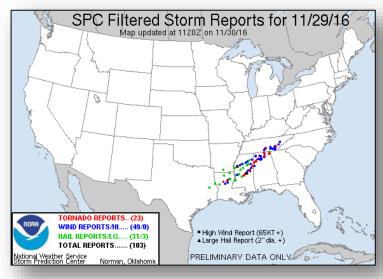
Response

State:

- TN EOC is at Partial Activation (for wildfires)
- MS and AL EOCs not activated

FEMA Region IV:

- RRCC: Not Activated
- RWC: Watch / Steady State
- Region IV LNO deployed to TN EOC (for wildfires)



^{*}Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

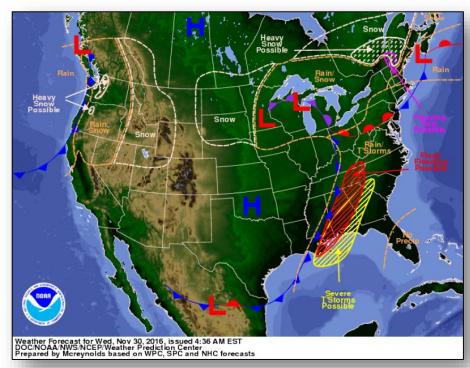
Tropical Outlook

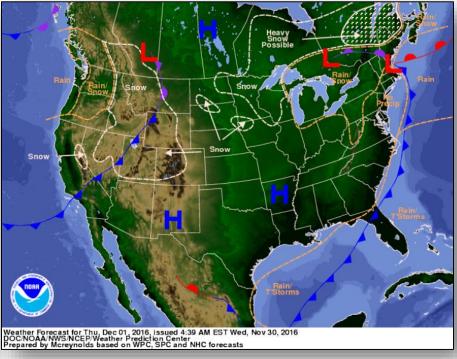




National Weather Forecast



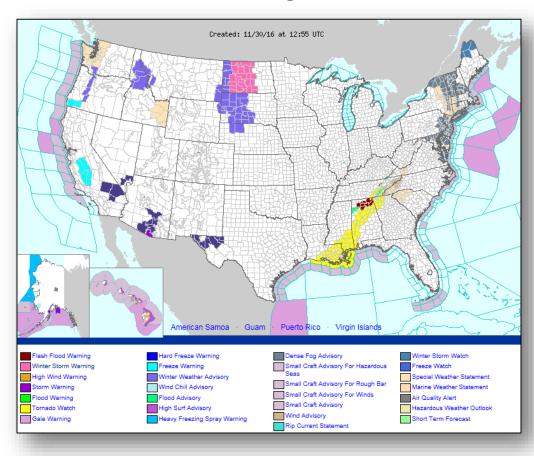




Today Tomorrow

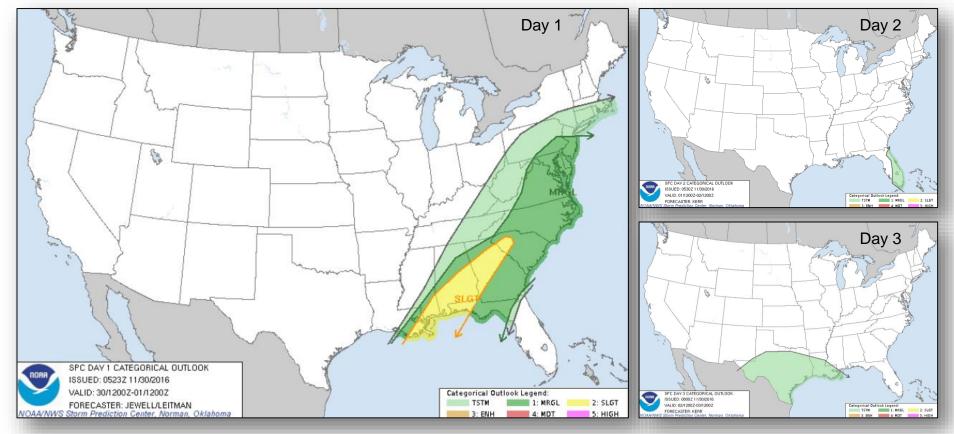
Active Watches and Warnings





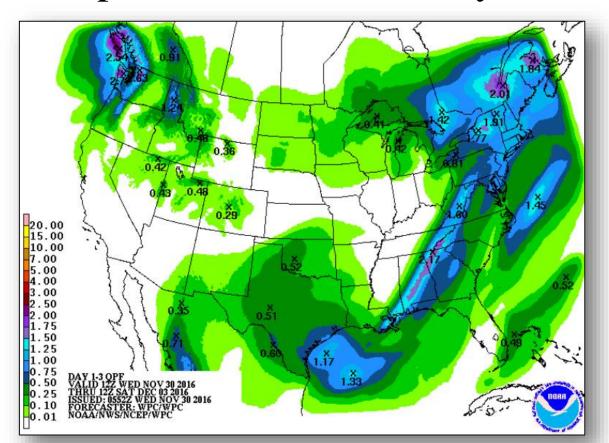
Severe Weather Outlook – Days 1-3

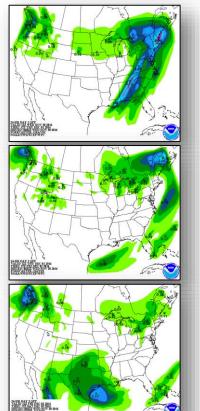




Precipitation Forecast – Days 1-3







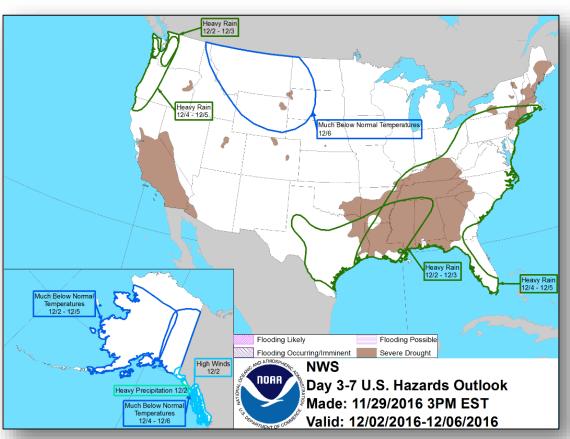
Day 1

Day 2

Day 3

Hazards Outlook – Dec 2-6



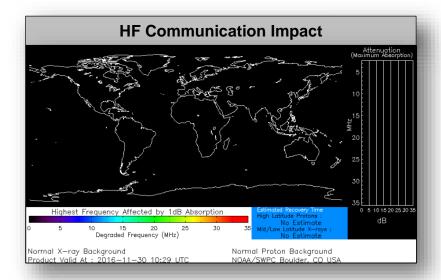


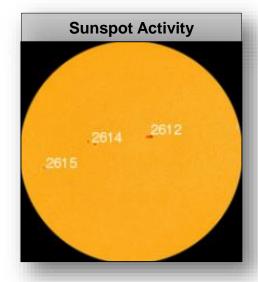
Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	None	None	R1
Next 24 Hours	None	None	None	None

For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation





Wildfire Summary



Fire Name	FMAG #	Acres	Percent	Evacuations	Structures			Fatalities		
(Counties)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries		
Tennessee (1)										
Chimney Top Fire (Sevier)	5167-FM-TN Nov 28, 2016	500	Unknown	14,000	Unknown	0	100s	3/14		

^{*3} shelters open with 215 occupants (ARC Midnight Shelter Count as of 4:31 am EDT)

Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	0	1
PA – DR Severe Storms and Flooding	November 17, 2016		
KS – EM Fire and Explosion	November 24, 2016		Denied November 29, 2016

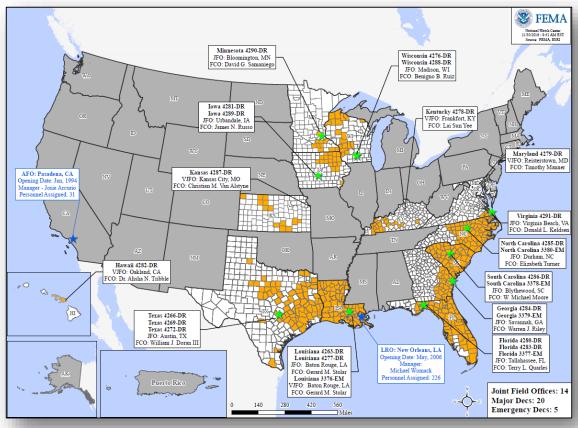
Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 to FEMA-4290-DR-MN	November 29, 2016	Adds 7 counties for IA (6 were already designated for PA)

Open Field Offices





Readiness – Deployable Teams and Assets



Resource	Status	Total		/IC lable	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criteria
National IMAT		3	2	66%	0	0	1	East 2 to LA (DR-4277)	Green: 3 available Yellow: 1-2 available 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	0	5	Region VI-2 (Reconstituting) Deployed: Region III to VA (DR-4291) Region IV-1 to NC (DR-4285) Region IV-2 to FL (DR-4280/4283) Region V to MN (DR-4290) Region VII to IA (DR-4281)	Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
FCO		35	8	23%	0	2	25		OCD Readiness: FCO Green Yellow Red Type 1 3+ 2 1
FDRC		10	3	30%	0	1	6		Type 2 4+ 3 2 Type 3 4+ 3 2 FDRC 3 2 1
US&R		28	28	100%	0	0	0		Green = Available / FMC Yellow = Available / PMC Red = Out-of-Service Blue = Assigned / Deployed
MERS		18	18	100%	0	0	4		Green = >66% available Yellow = 33% to 66% available Red = <33% available

Readiness – National and Regional Teams



Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC		5	5	100%	0	0	Watch / Steady State		
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		• Green = FMC • Yellow = PMC • Red = NMC
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Watch/Steady State		



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.