

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.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Saturday, November 17, 2018

8:30 a.m. EST

Significant Activity – Nov 16-17



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Significant Events:

- CA Wildfires

Tropical Activity:

- Atlantic – No new tropical cyclones are expected during the next 5 days
- Eastern Pacific – No new tropical cyclones are expected during the next 5 days
- Central Pacific – No new tropical cyclones are expected during the next 5 days
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Elevated Fire Weather – northern CA
- Red Flag Warnings – northern CA

Declaration Activity: None

Wildfires – California



Total IA Registrations: 12,376 (+1,813) (Open Disaster IA Update 4407-DR as of 7:18 am EST, Nov 17)

Current Situation:

Winds will increase in areas near the Camp Fire late tonight through Sunday. Winds combined with low humidity will continue the potential for critical fire conditions through early Sunday evening.

Safety and Security:

- Mandatory evacuations remain in effect for a significant population

Food, Water, and Sheltering:

- 18 shelters open / 1,165 (-85) occupants statewide (ARC Midnight Shelter count as of 6:11 am EST Nov 17)
- Shelter populations reducing rapidly for Woolsey Fire
- Boil water advisory remains in effect for impacted communities around Paradise (Camp Fire), Malibu in LA County (Woolsey Fire)

Energy (Power & Fuel):

- Access restrictions due to active fires are impeding restoration of utilities
- 23.5k (-1.7k) customers without power in the impacted counties* (DOE EAGLE-I as of 7:15 a.m. EST)

Communications:

- Service coverage improving but remains unstable due to unknown impacts to infrastructure and shutdowns for repairs; some 911 services restored

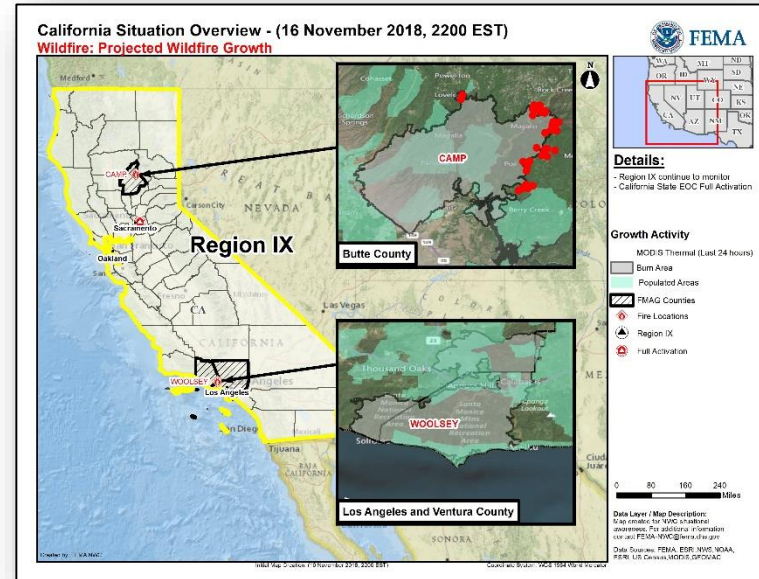
Hazardous Waste:

- Household and other hazardous waste exist from residences and commercial businesses; direct contact with the debris and ash may adversely impact personnel

Camp Fire:



Woolsey Fire:



*Note: 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.

Wildfires – California



State/Local Response:

- Governor declared a State of Emergency for Butte, Ventura and Los Angeles counties
- National Guard and EMAC activated
- CA EOC at Full activation

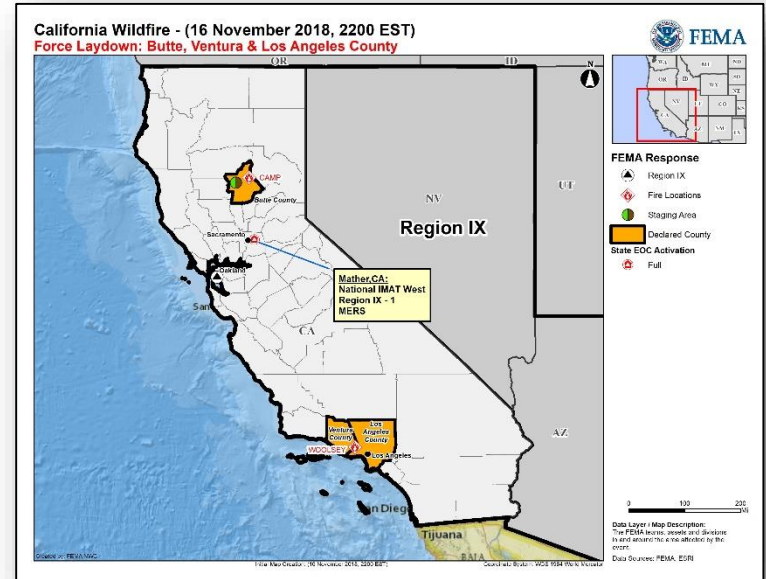
FEMA Response:

- FEMA-4407-DR-CA approved on November 12
- FMAG-5278-FM-CA approved November 8 for Camp Fire
- FEMA-5280-FM-CA approved November 9 for Woolsey Fire
- Region IX RWC at Steady State, continues to monitor
- Region IX IMAT-1 and LNO deployed to CA EOC
- National IMAT West deployed to CA EOC
- HQ ISB team deployed to Chico, CA
- MERS assets deployed to CA

Camp Fire:



Woolsey Fire:



Wildfire Summary



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Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
California (2)								
Camp (Butte)	5278-FM-CA Nov 8, 2018	146k (+5)	50% (+10)	Mandatory (47.2k people) (-6.2K)	17.5k (15.5k homes)*	368 (+98) (235 homes)*	12,263 (+401) (9,851 homes)*	71 (+8) / 3
Woolsey (Ventura / Los Angeles)	5280-FM-CA Nov 9, 2018	98k	78% (+16)	Mandatory	0	201 (+44) (158 homes)*	713 (+165) (528 homes)*	3 / 3

**Includes multiple residences and mixed commercial/residential structures*

Tropical Outlook – Five Day



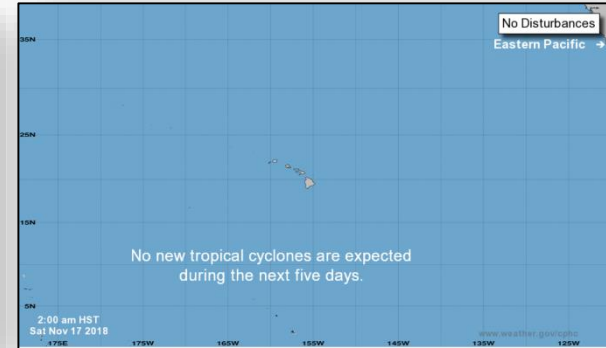
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Atlantic

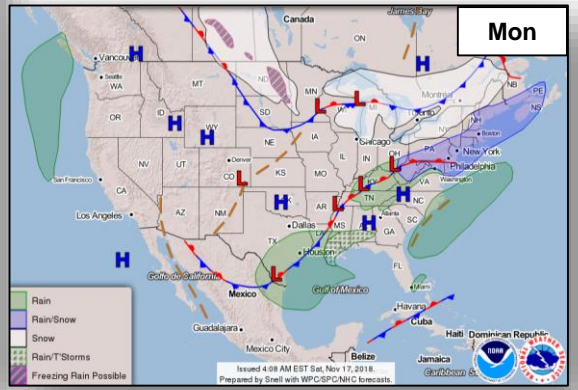
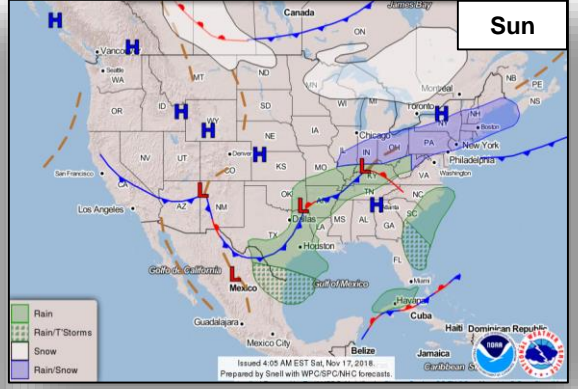
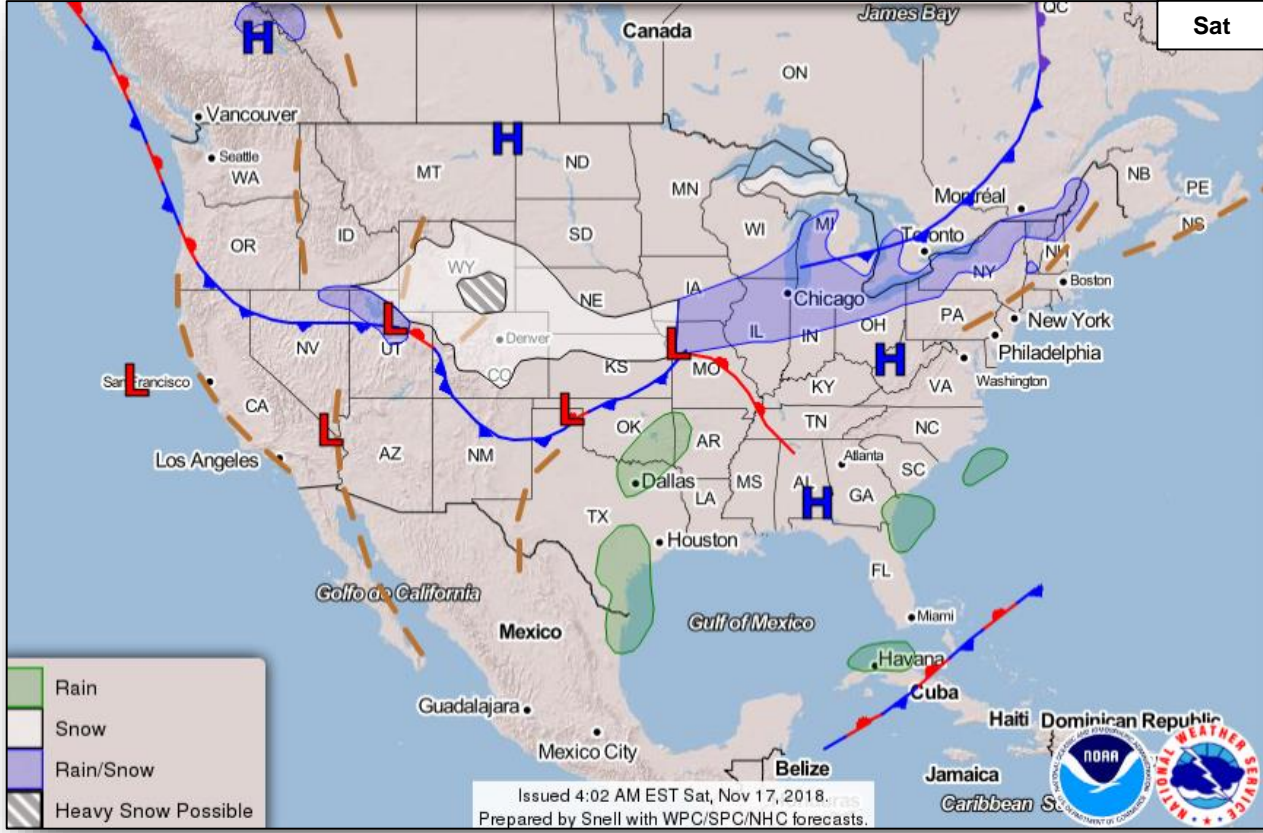


Eastern Pacific

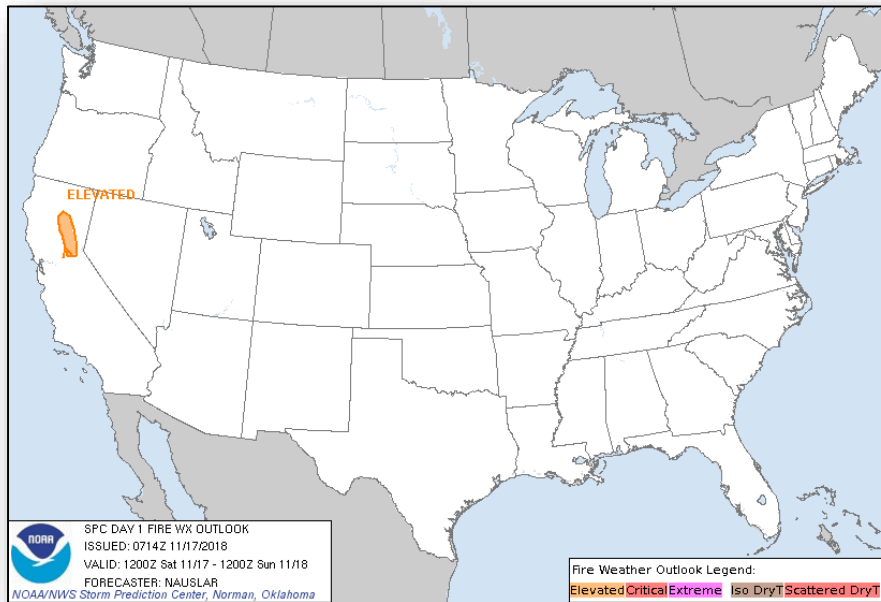


Central Pacific

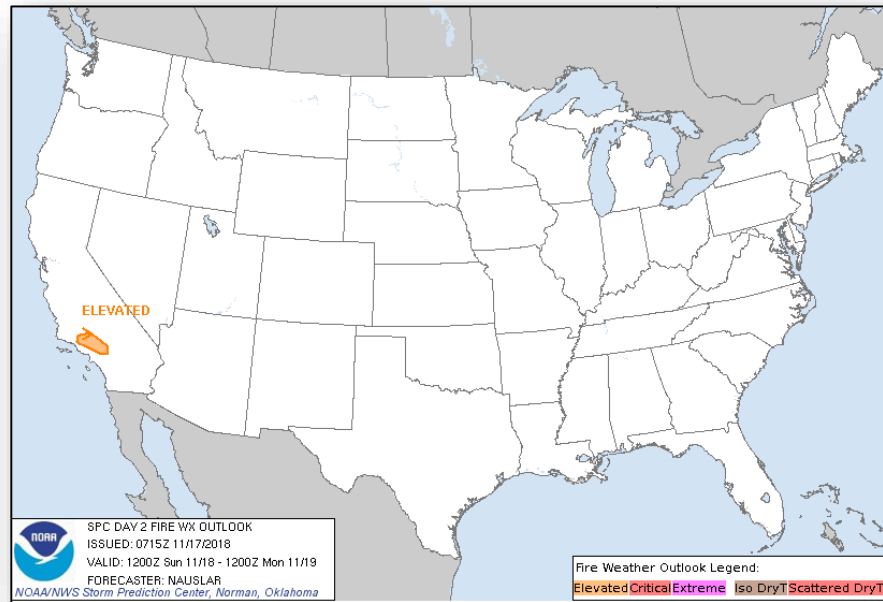
National Weather Forecast



Fire Weather Outlook



Saturday

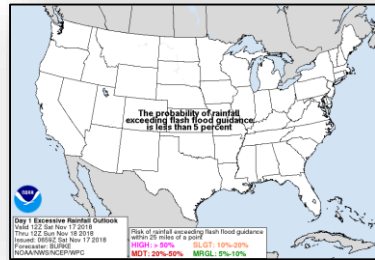
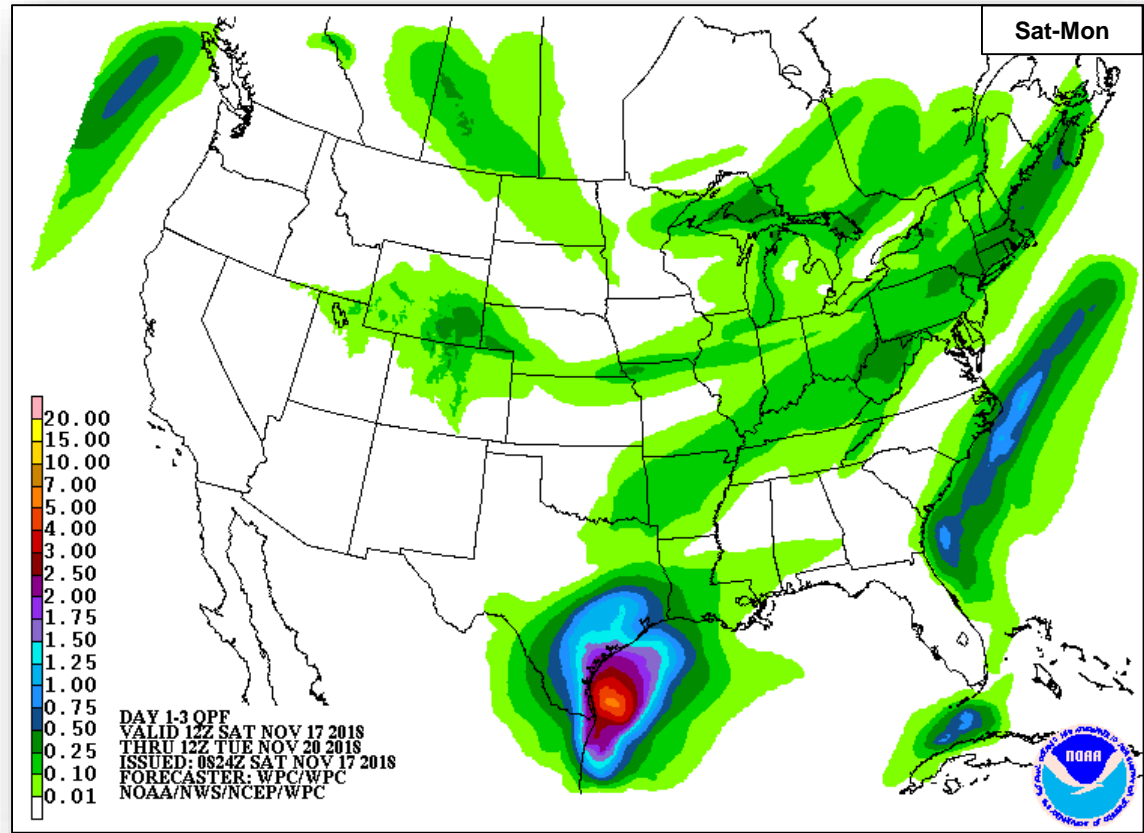


Sunday

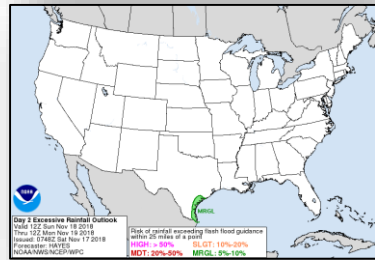
Precipitation / Excessive Rainfall Forecast



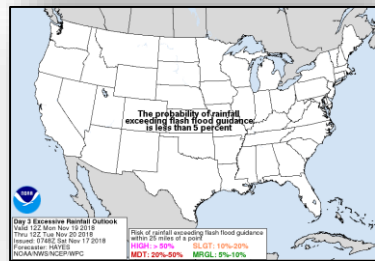
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Sat



Sun

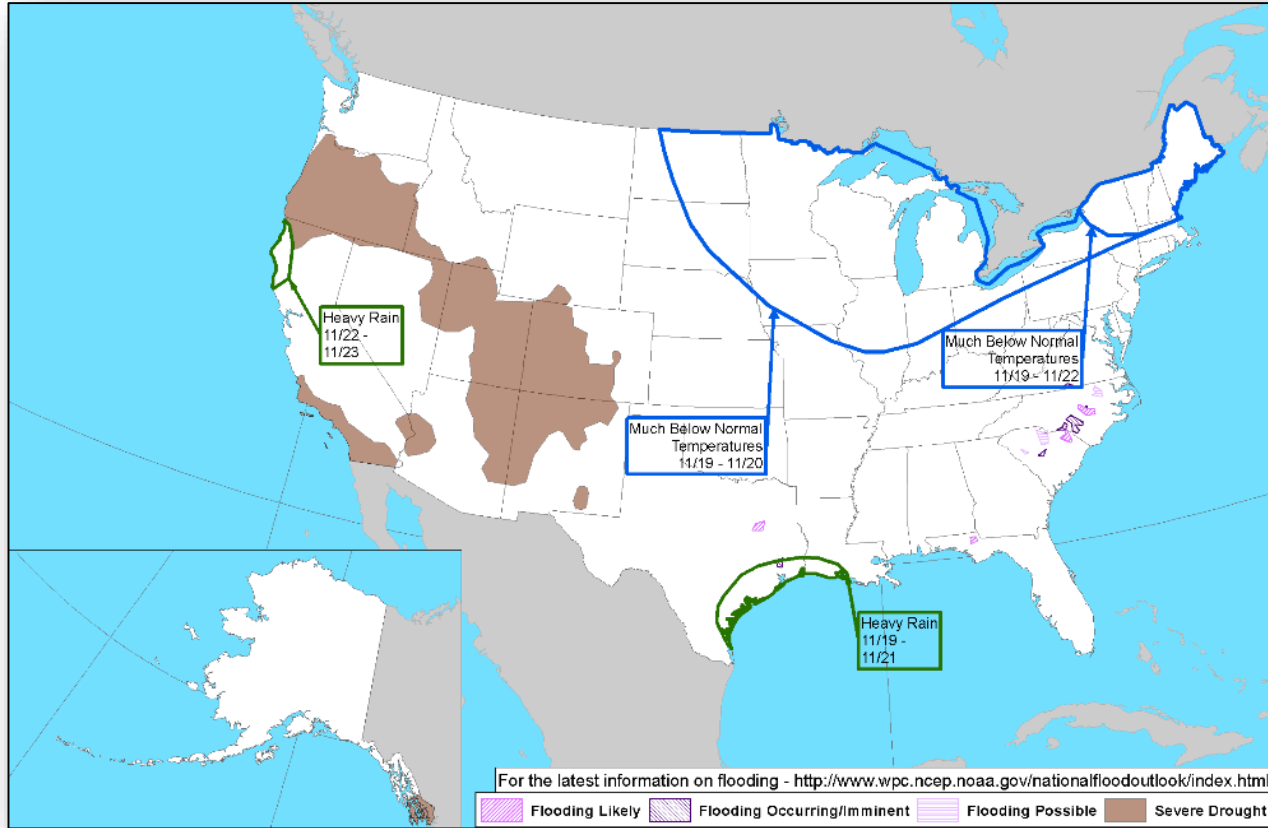


Mon

Hazards Outlook – Nov 19-23



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Space Weather

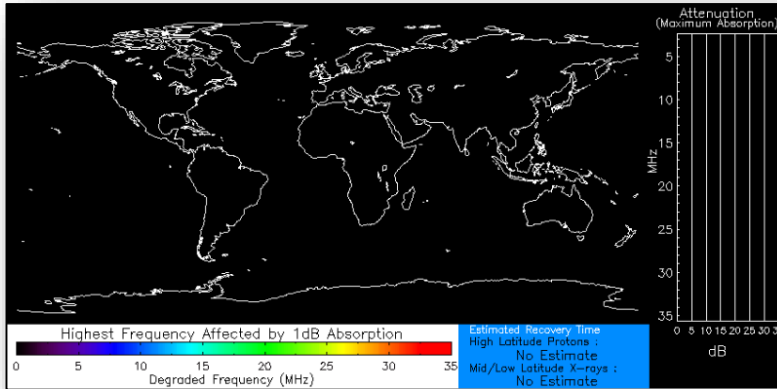


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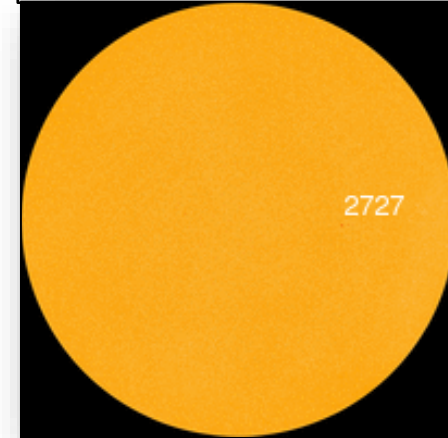
	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None

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

HF Communication Impact



Sunspot Activity



Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
I	CT	Severe Storms and Flooding September 25, 2018	IA	0	0	N/A
			PA	2	0	11/05 – TBD
III	VA	Hurricane Michael October 10-11, 2018	IA	0	0	N/A
			PA	39	27	10/29 – TBD
VI	TX	Flooding September 10, 2018 and continuing	IA	3	3	10/31 – 11/05
			PA	55	17 (+1)	10/29 – TBD
VII	IA	Flooding, Tornadoes, and Severe Weather August 28 to September 27, 2018	IA	0	0	N/A
			PA	17	0	TBD

Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
5	IA	PA	HM	Date Requested	0	0
TX – DR Severe Storms and Flooding	X	X	X	October 30, 2018		
PA – DR Severe Storms and Flooding	X	X	X	November 2, 2018		
Tohono O’odham Nation – DR Remnants of Tropical Storm Rosa	X	X	X	November 8, 2018		
MA – EM Gas Explosion and Fire		X		November 9, 2018		
KS – DR Severe Storms, Straight-line Winds, and Flooding		X	X	November 14, 2018		

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	12,221 MC	1,939 ▼16%	6,594 ▼	3,688	DSA 13% (110/849); EA 21% (118/551); EHP 5% (21/436); ER 0% (0/44); FL 15% (26/169); FM 20% (53/264); HM 11% (110/1,011); HR 8% (19/242); IA 20% (582/2,877); IT 8% (51/636); LOG 10% (119/1,218); OPS 14% (37/265); PA 6% (113/1,909); PLAN 9% (30/340); SAF 7% (4/58); SEC 1% (1/117)
National IMATs* (1-2 Teams)	East : Composite: West:	Available Available Deployed			
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 3 9			
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed			
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 24 4 0			
MERS (>66%)	Assigned: Available: PMC / NMC: Deployed:	36 30 (+2) 0 6 (-2)			
FCO (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	30 5 1 24			
FDRC (≤1)	Assigned: Available: PMC / NMC: Deployed:	13 5 0 8			

As of 3:00 a.m. EST Nov 17, 2018 Created by: FEMA NWC

* **B-2 Status:** Assemble ≤ 2-hrs, On Site ≤ 18-hrs; **B-48 Status:** Assemble and deploy ≤ 48hrs; **Charlie Status:** No team assemble time requirement

FEMA Readiness – Activation Teams



Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Steady State				
HLT	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Steady State				

Backup Regions: **VI, X, and VIII**



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