

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**

**Sunday, December 2, 2018**

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

# Significant Activity – Dec 1-2



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## **Significant Events:**

- Earthquake – Alaska

## **Tropical Activity:**

- Western Pacific – No activity affecting U.S. interests

## **Significant Weather:**

- Winter Storm Warning – Central Plains and Upper Mississippi Valley
- Slight Risk of Severe Thunderstorms – Southeastern U.S. to Mid-Atlantic
- Flash Flooding possible – FL Panhandle
- Freezing Rain and Heavy Snow possible – Northeast

## **Declaration Activity:**

- None

# Earthquake – Alaska – FINAL



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**Situation:** M7.0 / MMI-VIII struck outside of Anchorage, AK. USGS issued an orange PAGER alert for economic losses.

**Lifeline Impacts:** (FEMA SLB, as of 5:00 p.m. EST, Dec 1)

## Safety and Security:

- No significant impacts and no unmet needs reported
- 70 dams in impacted area; none compromised

## Energy

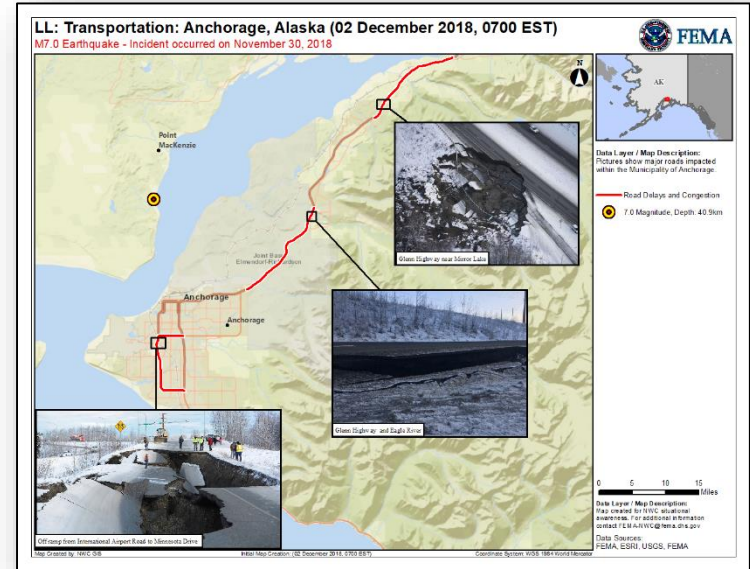
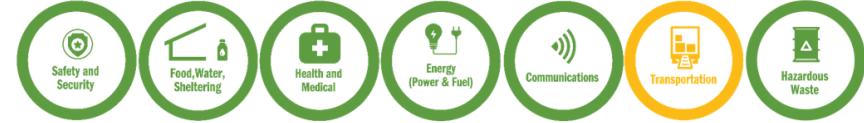
- No significant impacts and no unmet needs reported
- Electricity restored to nearly all customers in the impacted area

## Transportation

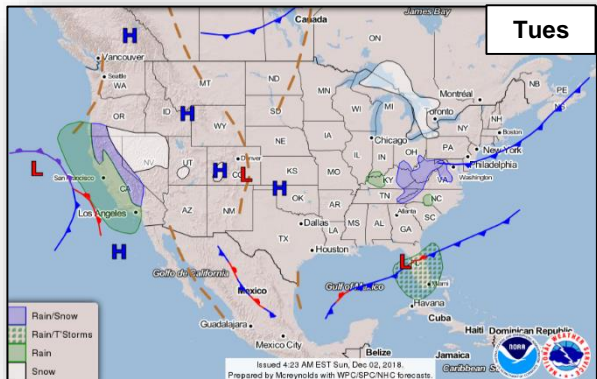
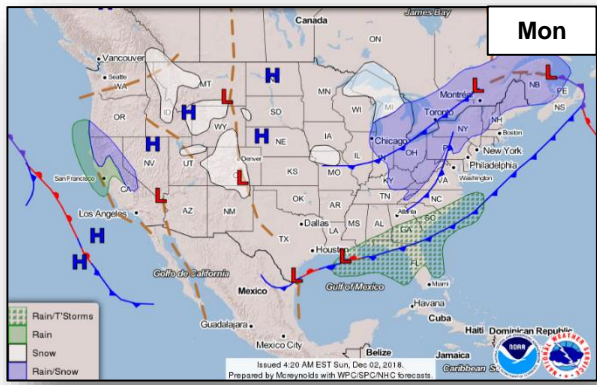
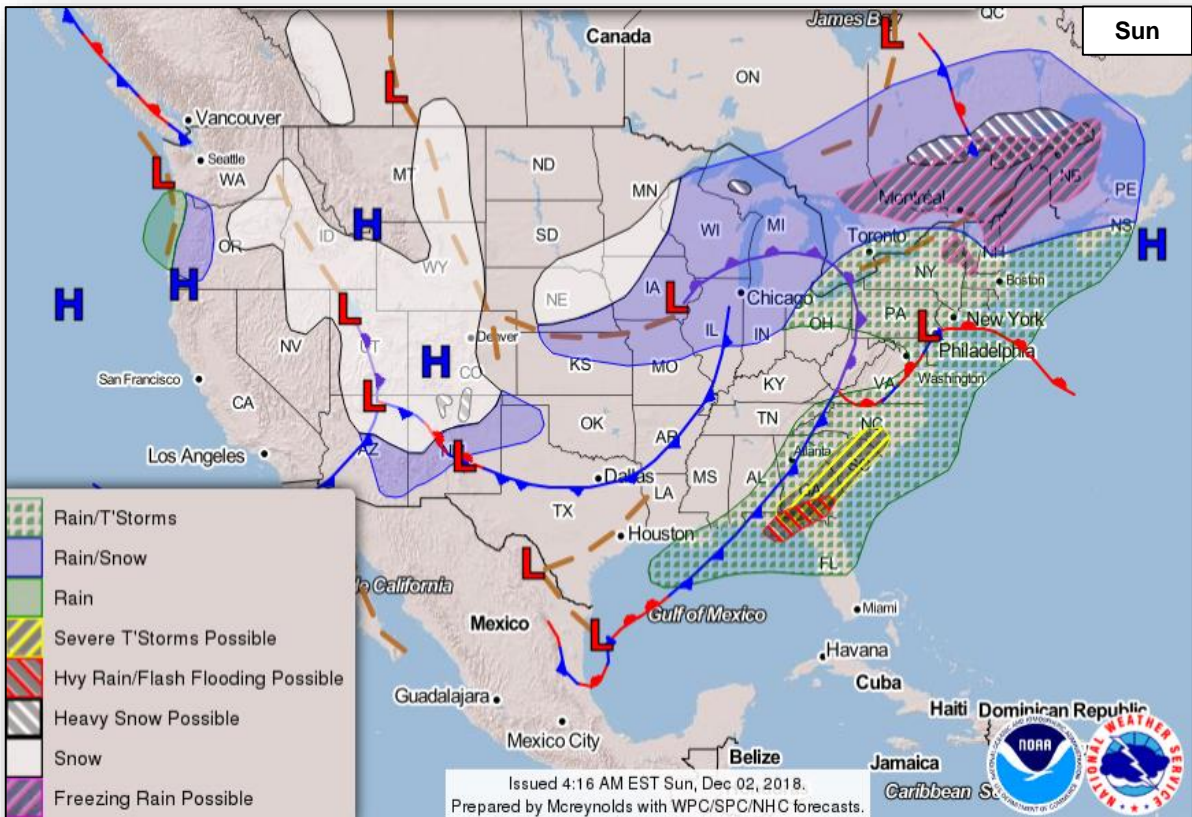
- Port of Alaska open for normal operations; channel surveys complete and satisfactory (USCG NCC as of 8:30 a.m. EST)
- Bridges and roads damaged; no closures inhibiting transportation
- All airports operational

## Response:

- AK EOC at Partial Activation (24/7); Governor declared State of Emergency
- FEMA Region X RRCC at Level I; transitioned to day shift only
- FEMA NWC at Steady State; NRCC ROC deactivated
- N-IMAT East preparing to demobilize within the next few days



# National Weather Forecast

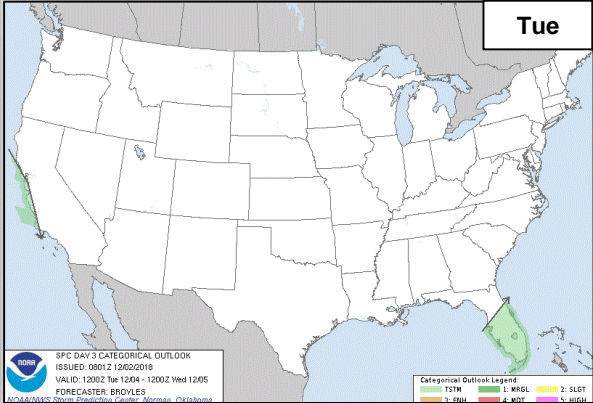
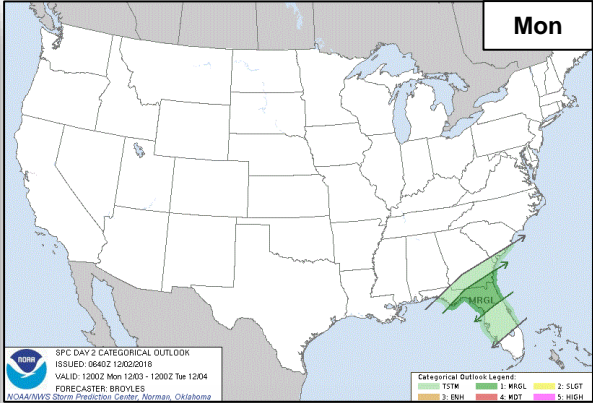
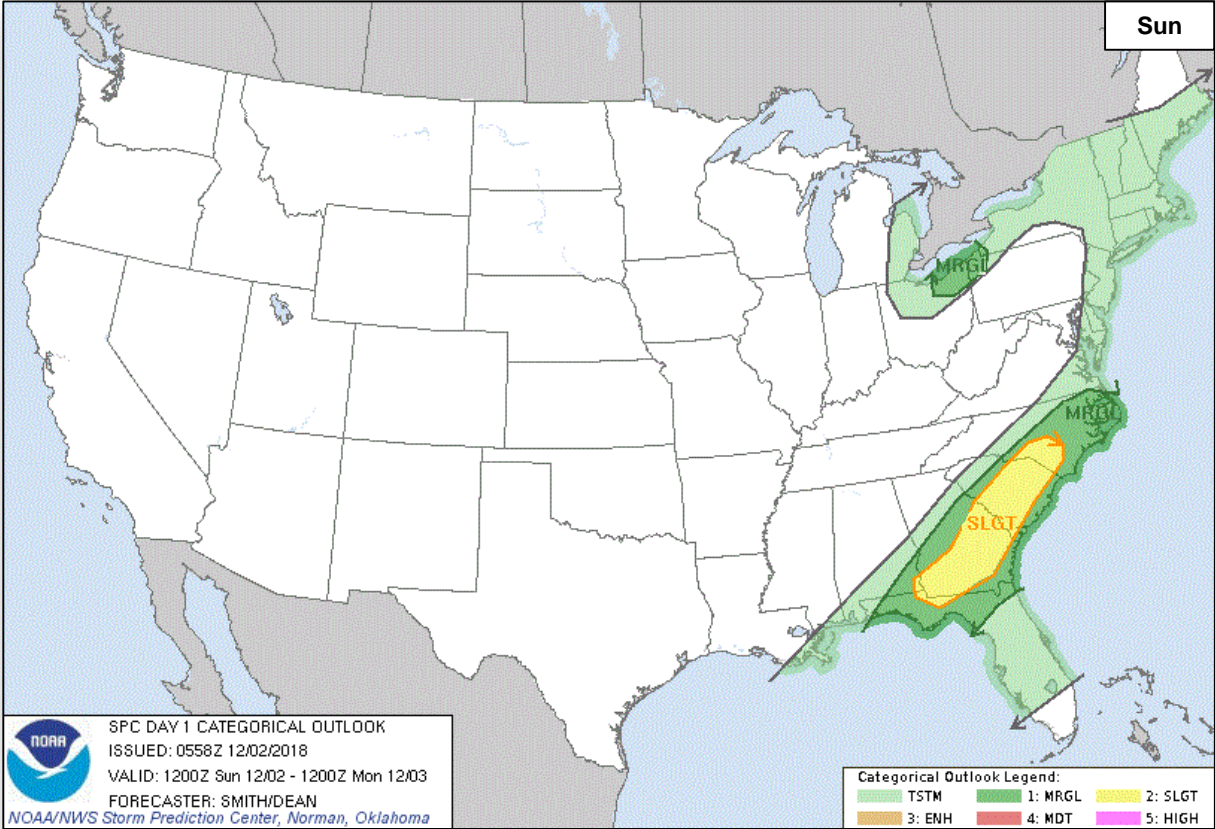




# Severe Weather Outlook



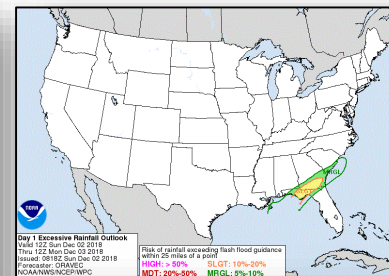
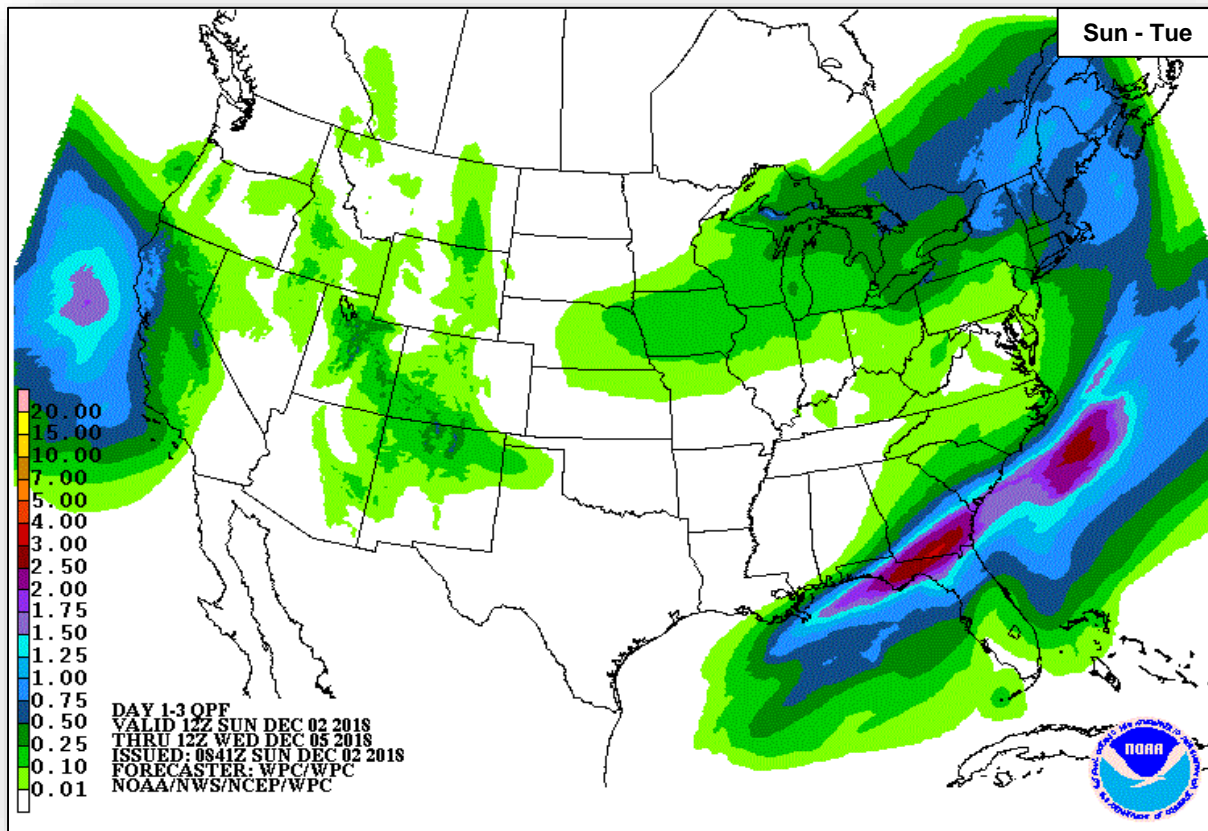
FEMA



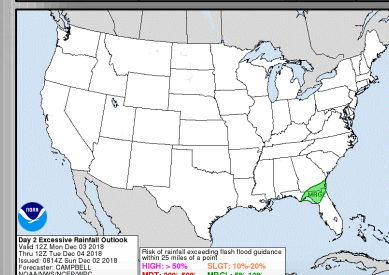
# Precipitation / Excessive Rainfall Forecast



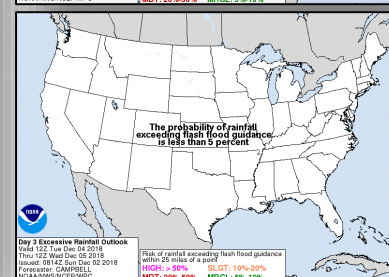
FEMA



Sun



Mon

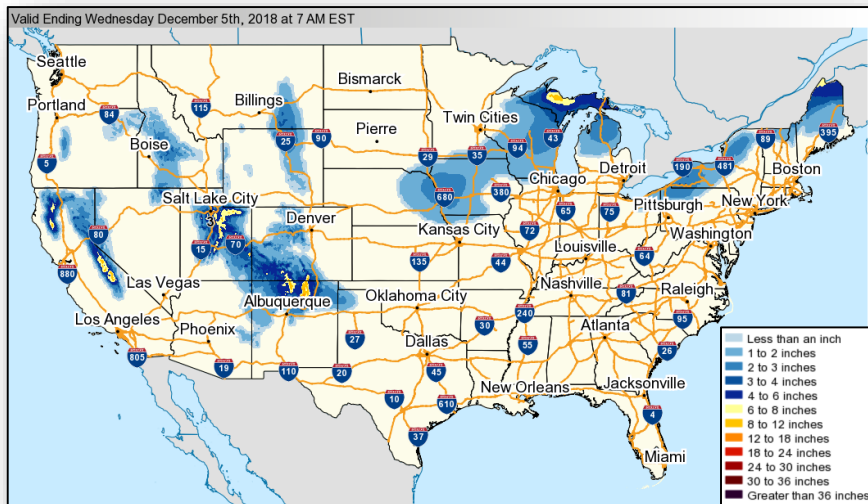


Tue

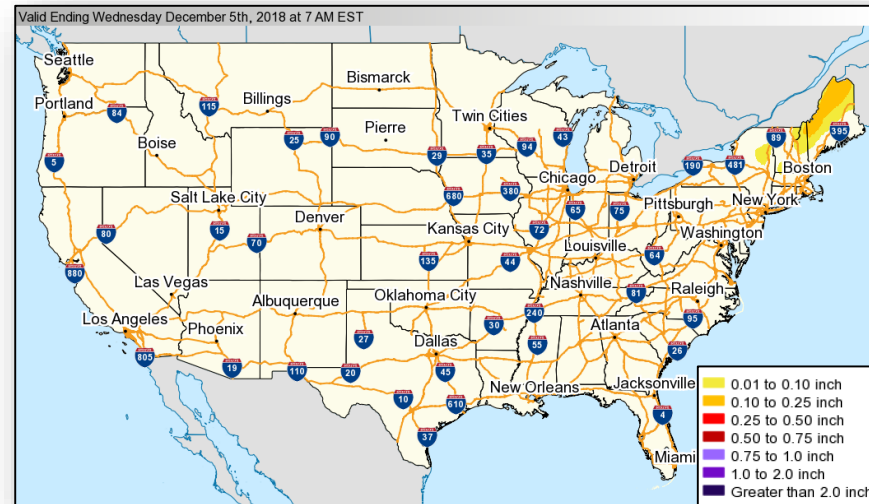
# Winter Precipitation Outlook



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***Forecast Snowfall***



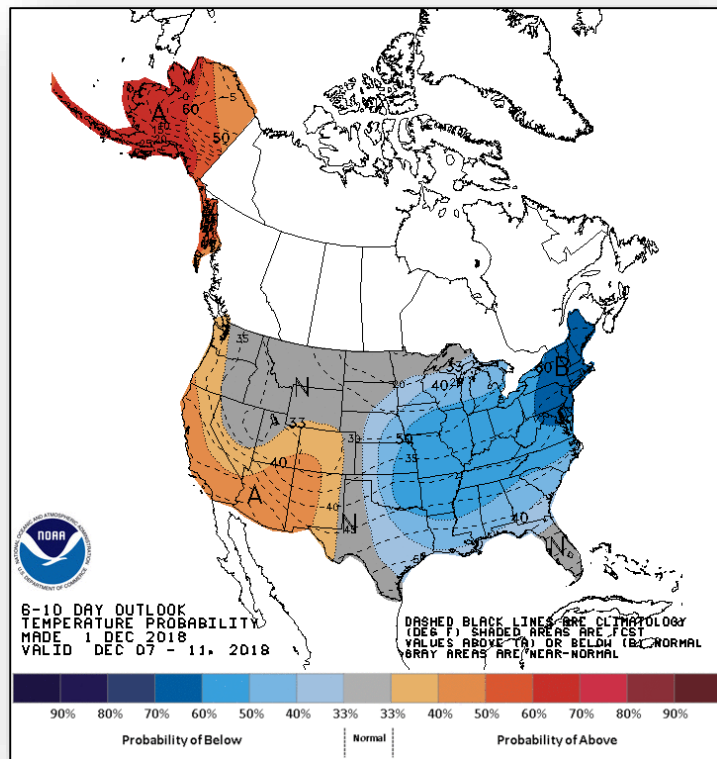
***Forecast Ice Accumulation***



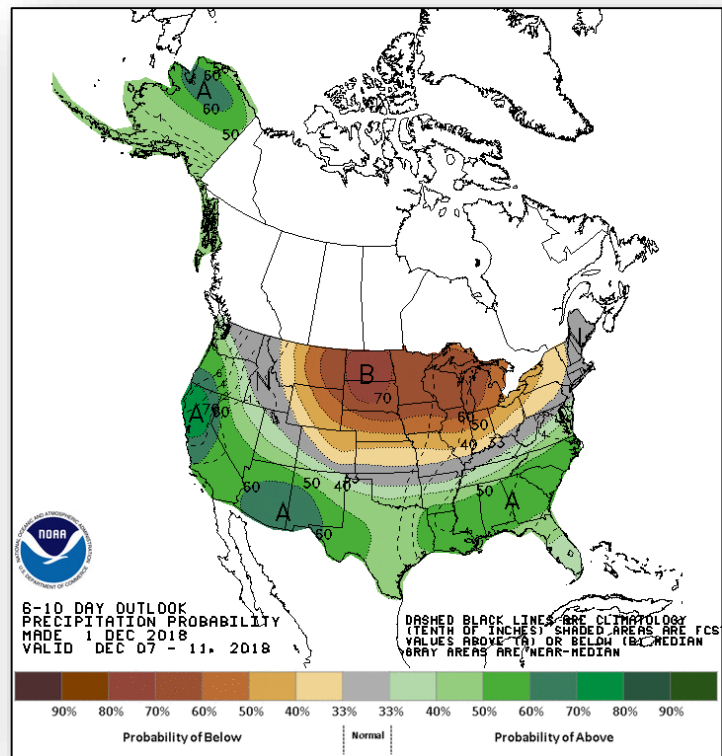
# Long Range Outlooks – Dec 7-11



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**6 - 10 Day Temperature Probability**



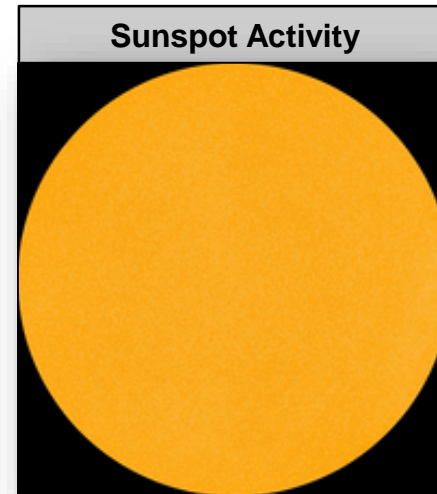
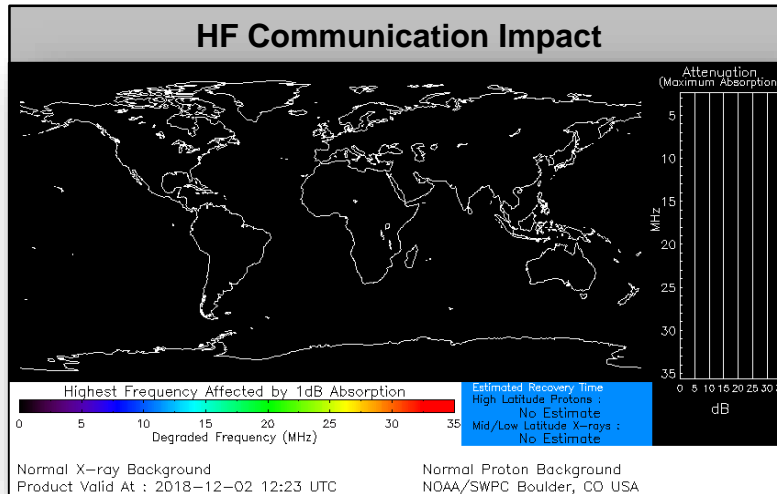
**6 - 10 Day Precipitation Probability**

# 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	Minor	G1	None	None
For further information on NOAA Space Weather Scales refer to: <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>				



# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
III	VA	Hurricane Michael October 10-11, 2018	IA	0	0	N/A
			PA	39	30	10/29 – TBD
VI	TX	Flooding September 10, 2018 and continuing	IA	3	3	10/31 – 11/05
			PA	52	29	10/29 – TBD

# Disaster Requests & Declarations



**FEMA**

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
6	IA	PA	HM	Date Requested	0	0
TX – DR Severe Storms and Flooding	X	X	X	October 30, 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		
CT – DR Severe Storms and Flooding		X	X	November 20, 2018		
LA – DR Flooding (Appeal)		X	X	October 26, 2018		
MN – DR Severe Storms and Flooding		X	X	November 29, 2018		



# Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
<b>IM Workforce</b>	12,300 <span>Ⓢ</span>	2,482 <span>▲</span> 20%	6,268 <span>▼</span>	3,550	DI 23% (20/86); EA 23% (128/549); EHP 6% (27/436); ER 0% (0/44); FL 13% (22/174); FM 21% (57/269); HM 12% (121/1,026); HR 22% (54/242); IT 12% (74/641); LOG 12% (144/1,241); OPS 15% (39/262); PA-NEW 7% (140/1,909); PLAN 11% (39/349); SAF 14% (8/59); SEC 4% (5/118)
<b>National IMATs*</b> (1-2 Teams)	East : Composite: West:	Deployed Available Deployed			
<b>Regional IMATs</b> (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 0 4 9			
<b>National ISBs</b> (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed			
<b>US&amp;R</b> (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0			
<b>MERS</b> (>66%)	Assigned: Available: PMC / NMC: Deployed:	36 33 0 3			
<b>FCO</b> (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	30 6 0 (-1) 24 (+1)			
<b>FDRC</b> (≤1)	Assigned: Available: PMC / NMC: Deployed:	13 4 0 (-1) 9 (+1)			

As of 3:00 a.m. EST Dec 2, 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



**FEMA**

Status		Activated Team	Activation Level	Activation Times	Reason / Comments
<b>NWC</b> (5 Teams)	Steady State				
<b>NRCC</b> (2 Teams)	Available	Gold	ROC	Deactivated	Alaska Earthquake
<b>HLT</b>	Steady State				
<b>RWC / MOCs</b> (10 Regions)	Steady State				
<b>RRCCs</b> (10 Regions)	Activated	Region X	Level I	Day Shift	Alaska Earthquake

**Backup Regions: VI and VIII**



# FEMA

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before, during, and after disasters.**

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