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 Friday, January 17, 2020 8:30 a.m. EST

National Current Operations & Monitoring



Significant Incidents or Threats:

- Earthquake/Aftershocks Puerto Rico
- Rain/Freezing Rain Southern Plains into the Mississippi and Ohio Valleys
- Heavy snow Upper Mississippi Valley

Declaration Activity:

• Approval: Major Disaster Declaration – FEMA-DR-4473 – Commonwealth of Puerto Rico

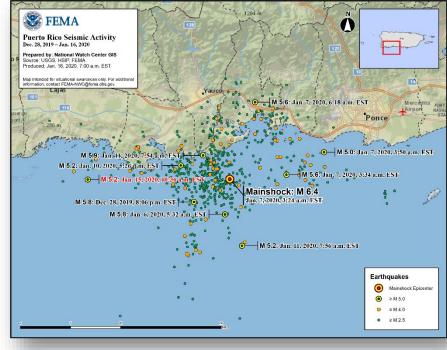
Earthquake (M6.4) – Puerto Rico



<u>Situation:</u> Primary focus for FEMA is replenishment of commodity resources, meeting mass care shelter requirements, power restoration, providing crisis counseling, and conducting damage assessments. Aftershocks continue but are consistent with the USGS forecast of 54% (-2%) probability for M5.0 earthquakes in the next 7 days.

PI





Lifeline Impacts: (Source: NRCC SLB, as of 6:00 a.m. EST, Jan 17) Safety & Security: Green

Food, Water & Shelter: Yellow

- Five survivor base camps being established
- 41 shelters open, 7,459 occupants <u>Health & Medical:</u> Green <u>Energy:</u> Green <u>Communication:</u> Green <u>Transportation:</u> Green <u>Hazardous Materials</u>: Green

State / Local Response:

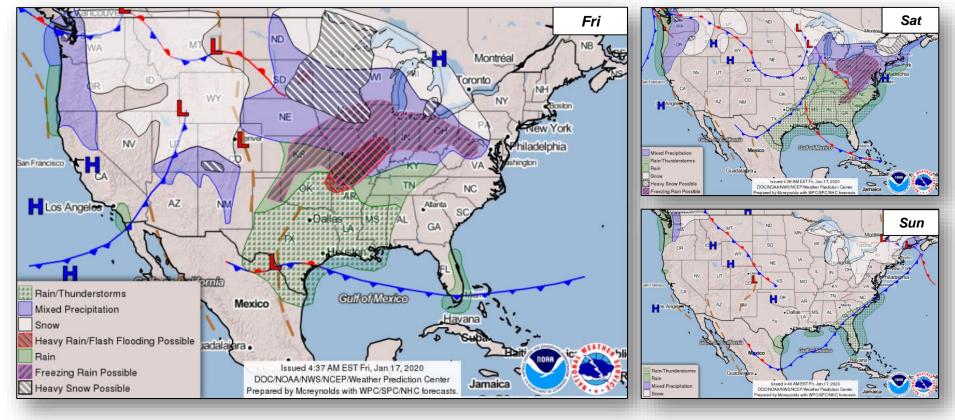
- Puerto Rico EOC Full Activation
- Approved: Disaster Declaration Puerto Rico (FEMA-4473-DR-PR)

FEMA / Federal Response:

- Region I IMAT and Region II IMAT and LNOs to PR
- ROC activated (Days); NWC at Enhance Watch (Nights)
- Deployed:
 - o N-IMAT Blue and N-IMAT Gold deployed to PR; Gold in process of demobilizing
 - ESF #3 Infrastructure Assessment Planning and Response Team (PRT)
 - US&R activated (White IST & FL-TF2)
 - Staging Management Team (SMT)/National ISB Team to DC Caribbean

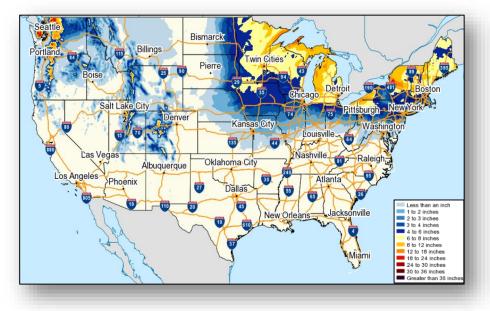
National Weather Forecast





Winter Precipitation Outlook





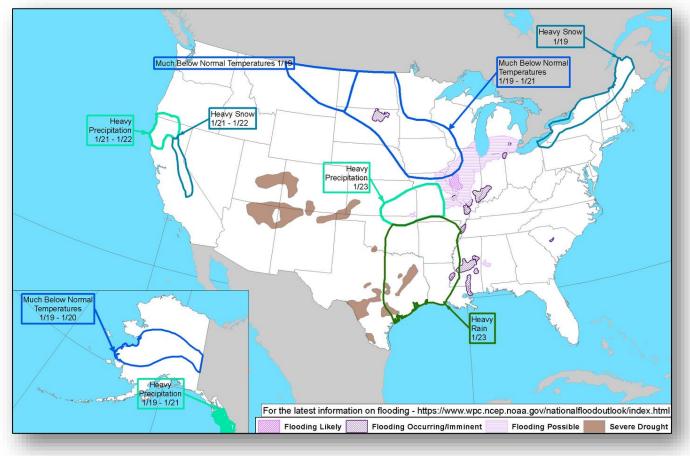
Seattle 4 Bismarck Billings Portland Twin Cities Pierre Boise Detroit 190 Bostor Chicago Salt Lake City Pittsburgh New York 0.01 75 Denver Kansas City 72 Washington Louisville 135 0.07 Nashville Raleigh Las Vegas Oklahoma City Albuquerque Los Angeles-Phoenix Atlan 27 Dallas 55 Jacksonville 0.01 to 0.10 inch New Orleans 0.10 to 0.25 inch 0.25 to 0.50 inch 0 50 to 0 75 inch 0.75 to 1.0 inch /liam 1.0 to 2.0 inch Greater than 2.0 inch

Forecast Snowfall

Forecast Ice Accumulation

Hazards Outlook – Jan 19-23

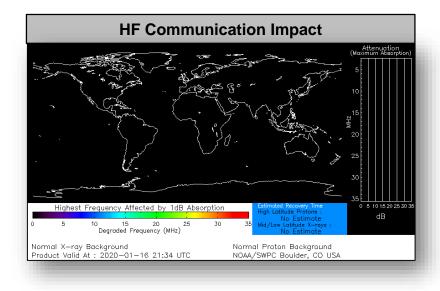




Space Weather



	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								





Declaration Approved



Declaration: Major Disaster FEMA-4473-DR for Commonwealth of Puerto Rico Requested: Jan 11

Approved: Jan 16 Incident: Earthquakes Incident Period: Dec 28, 2019 and continuing

Provides:

- IA Only: 1 municipality
- PA Only: 1 municipality
- IA & PA: 5 municipalities
- Hazard Mitigation: Under review

FCO: Alexis Amparo



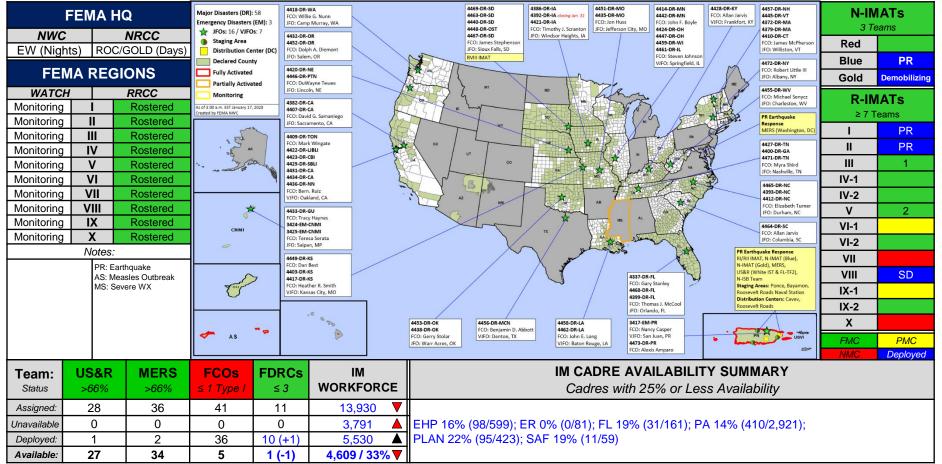
Declaration Requests in Process – 5



State / Tribe / Territory – Incident Description		IA	РА	нм	Requested
AK – Swan Lake Fire	DR		Х	Х	Nov 25
ND – Flooding			Х	Х	Dec 13
AR – Severe Storm, Straight-line Winds, and a Tornado			Х	Х	Dec 18
VT – Severe Storm and Flooding		Х	Х	Х	Dec 20
PR – Earthquakes – APPROVED (Jan 16)		Х	Х	Х	Jan 11
TX – Severe Storms, Straight-line Winds, and Tornadoes			Х		Jan 13

FEMA Common Operating Picture







FEMA's mission is helping people before, during, and after disasters.

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