

FEMA

Daily Operations Briefing

Monday, January 13, 2020

8:30 a.m. EST

National Current Operations & Monitoring



Significant Incidents or Threats:

- Earthquake/Aftershocks Puerto Rico
- Heavy Snow Northwest

Declaration Activity: None

Earthquake (M6.4) – Puerto Rico



<u>Situation:</u> Aftershocks continue in the Puerto Rico region, primarily off the southern coast; USGS reported a magnitude 5.9 earthquake on January 11, 2020. Numerous aftershocks of 3.9 or greater continue. USGS forecast a 55% (-13%) probability of Magnitude 5 earthquakes in the next 7 days. Power generation continues to increase and is anticipated to be close to or at 100% capacity.

Lifeline Impacts: (Source: NRCC SLB, as of 6:00 a.m. EST, Jan 13)

<u>Safety & Security:</u> Lifeline remains green as there are no shortfalls to law enforcement, fire, search or community

- Infrastructure Assessment Team has completed assessments of nine fire stations; FEMA Branch IV building, and the PREMB Resource Staging in Ponce:
- US&R Incident Support Team (IST) and type 3 task force; and ESF #13 Quick Response Team (QRT) in place in Puerto Rico

<u>Food, Water & Sheltering:</u> Lifeline remains yellow; planning continues for establishing five survivor base camps

- 28 (+8) shelters open, 4,766 (+558) occupants
- 46K (-25k) approximately 4% (-2%) of clients without water service due to lack of power

<u>Health & Medical:</u> Lifeline remains green; there are no significant impacts to survivor access to medical care; one hospital remains closed

- All hospitals returned to commercial
- 1 hospital (Pavia Yauco) remains closed. Power and water restored offering emergency services only
- 10 members of Medical Assessment Team arrived in Caguas, to support the PR Medical Shelter Task Force





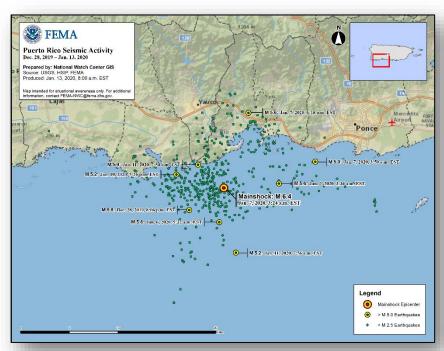












Earthquake (M6.4) – Puerto Rico



Lifeline Impacts Continued:

Energy: Lifeline is yellow as capabilities improve; rolling blackouts may continue and potential remains for outages due to aftershocks

- PREPA reported that approximately 1,600 MW of load and 2100 MW of generation capacity
- Repairs ongoing at several generating plants; return to service estimates are between Jan 13 and Feb 10

<u>Communication</u>: Lifeline remains green, communications are stable and current outages are primarily due to power distribution to cell towers

• DIRS reporting 96.9% (+0.9%) of cell sites online

<u>Transportation:</u> Lifeline remains green; Alternate routes available to bypass damaged roads, ports remain open and able to support operations

- Department of Transportation (DOT) establishing a Routing Assistance Hotline, expected to be operational by tomorrow
- PR National Guard assisting with infrastructure assessment and route clearance operations

<u>Hazardous Materials:</u> Lifeline remains green – no shortfalls/limiting factors

State / Local Response:

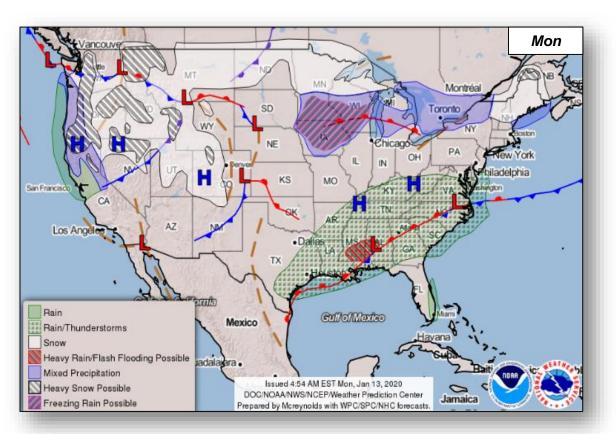
- Puerto Rico EOC Full Activation
- The Governor of Puerto Rico declared a State of Emergency and activated the National Guard

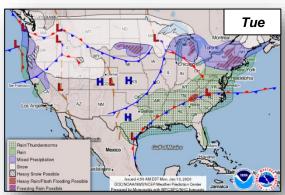
FEMA / Federal Response:

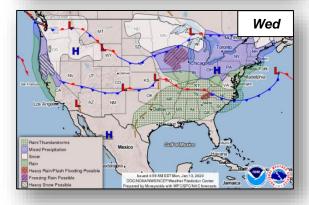
- Region I:
 - IMAT deployed to PR (EM-3426-PR)
- · Region II:
 - o RRCC activated to Level II (Days, 8:00 a.m. 8:00 p.m.)
 - RWC at Enhanced Watch (Nights, 8:00 p.m. 8:00 a.m.)
 - IMATS and LNOs deployed to PR (EM-3426-PR)
- HQ:
 - ROC activated (Days)
 - NWC at Enhance Watch (Nights)
 - N-IMAT Blue deployed to PR
 - Major disaster declaration request in process
- Deployed:
 - Recovery Assistance Team augmented
 - ESF 3 Infrastructure Assessment Planning and Response Team (PRT)
 - US&R activated (White IST & FL-TF2)
 - Staging Management Team (SMT)/National ISB Team to deploy to DC Caribbean, PR

National Weather Forecast







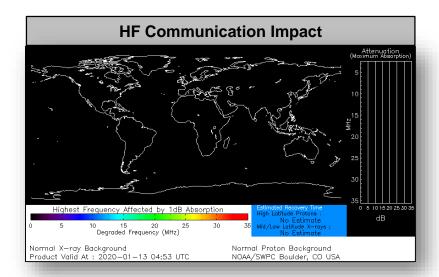


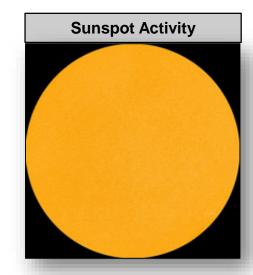
Space Weather



	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





Joint Preliminary Damage Assessments



	Dogion	State / Location	Event	IA/PA	Number of Counties		Start – End	
	Region				Requested	Completed	Start - End	
		PR Magnitude 6.4 Earthquake 01/07/2020	IA	13 (+2)	3 (+3)	1/8/20 – TBD		
"	11		Magnitude 6.4 Earthquake 01/07/2020	PA	11	0	1/9/20 - TBD	

Declaration Requests in Process – 5



State / Tribe / Territory – Incident Description	Туре	IA	РА	НМ	Requested
AK – Swan Lake Fire	DR		Х	Х	Nov 25
ND – Flooding	DR		Х	Х	Dec 13
AR – Severe Storm, Straight-line Winds, and a Tornado	DR		Х	Х	Dec 18
VT – Severe Storm and Flooding	DR	Х	Х	Х	Dec 20
PR – Earthquakes	DR	Х	Х	Χ	Jan 11

FEMA Common Operating Picture

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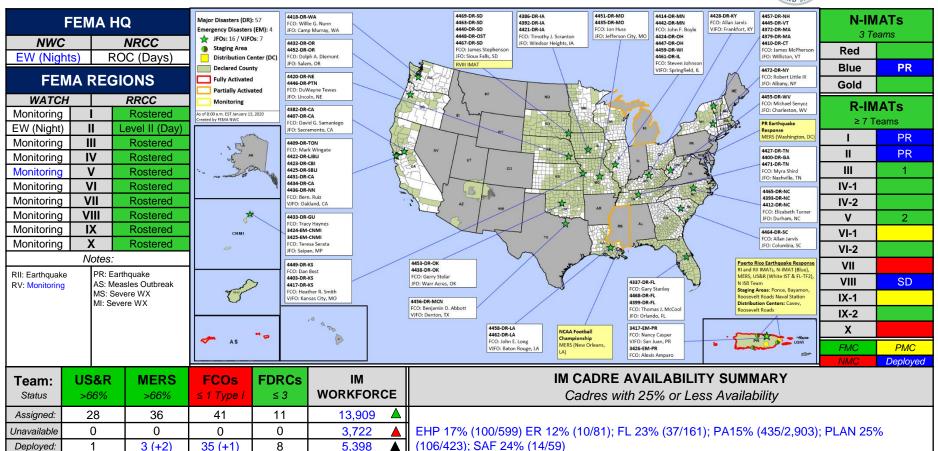
Available:

33 (-2

6 (-1)

4.789 / 34%







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