



FEMA

Daily Operations Briefing

Thursday, January 16, 2020

8:30 a.m. EST

National Current Operations & Monitoring



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Significant Incidents or Threats:

- Earthquake/Aftershocks – Puerto Rico
- Freezing Rain – Central US

Declaration Activity: None

Earthquake (M6.4) – Puerto Rico



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Situation: Following the M5.2 aftershock, power generation remains stable across PR; Energy Lifelines continue to trend towards Green. Primary focus for FEMA is coordination efforts for structural assessments of public and private structures and maintaining sheltering and counseling support. Preliminary damage assessments are ongoing. Aftershocks continue but are consistent with the USGS forecast of 56% (+3%) probability for M5.0 earthquakes in the next 7 days.



Lifeline Impacts: (Source: NRCC SLB, as of 6:00 a.m. EST, Jan 16)

Safety & Security: Green

Food, Water & Sheltering: Yellow

- Five survivor base camps being established
- 41 (-1) shelters open, 7,459 (-506) occupants

Health & Medical: Green

Energy: Green

Communication: Green

Transportation: Green

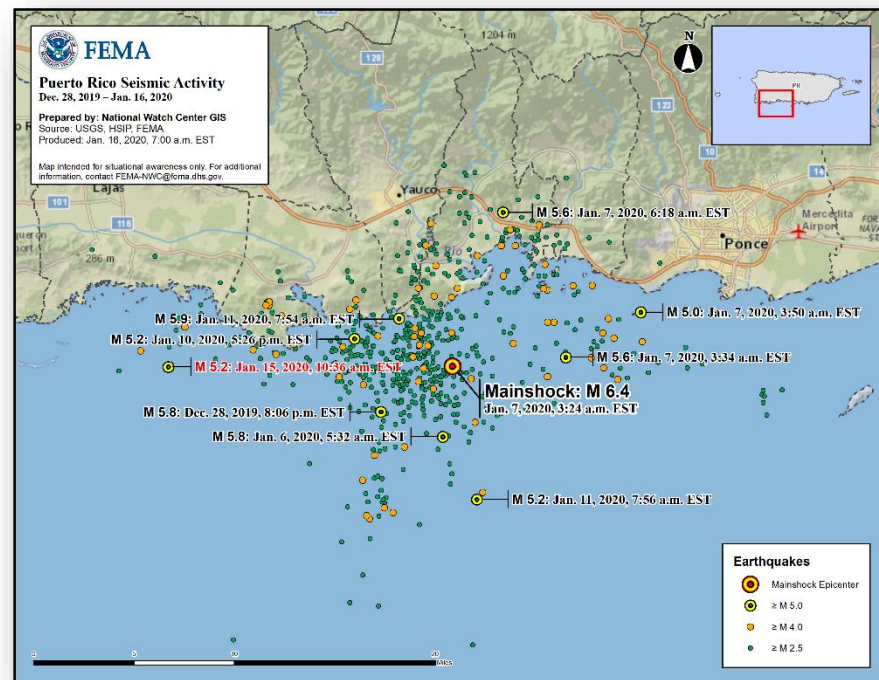
Hazardous Materials: Green

State / Local Response:

- Puerto Rico EOC - Full Activation
- Request: Disaster Declaration – Puerto Rico

FEMA / Federal Response:

- Region I IMAT and Region II IMAT and LNOs to PR
- ROC activated (Days); NWC at Enhance Watch (Nights)
- Deployed:
 - N-IMAT Blue and N-IMAT Gold deployed to PR
 - 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






Weather Forecast for Puerto Rico



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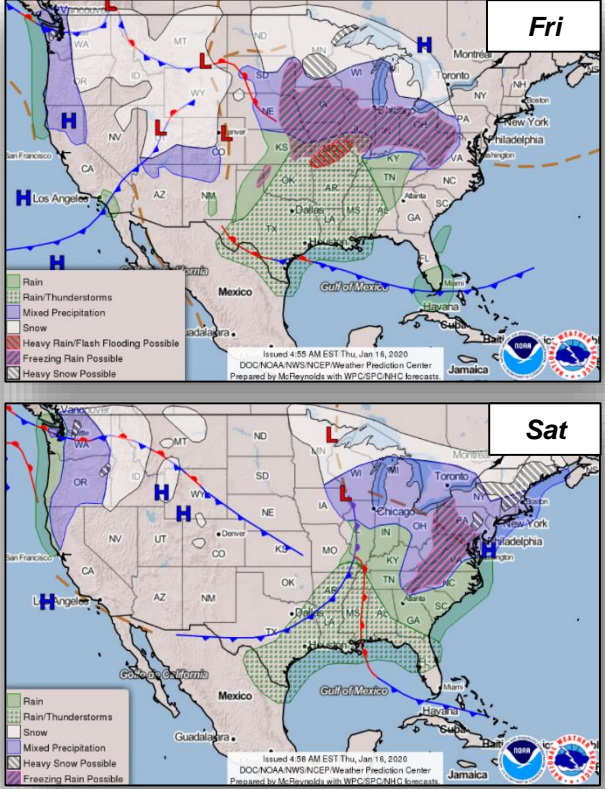
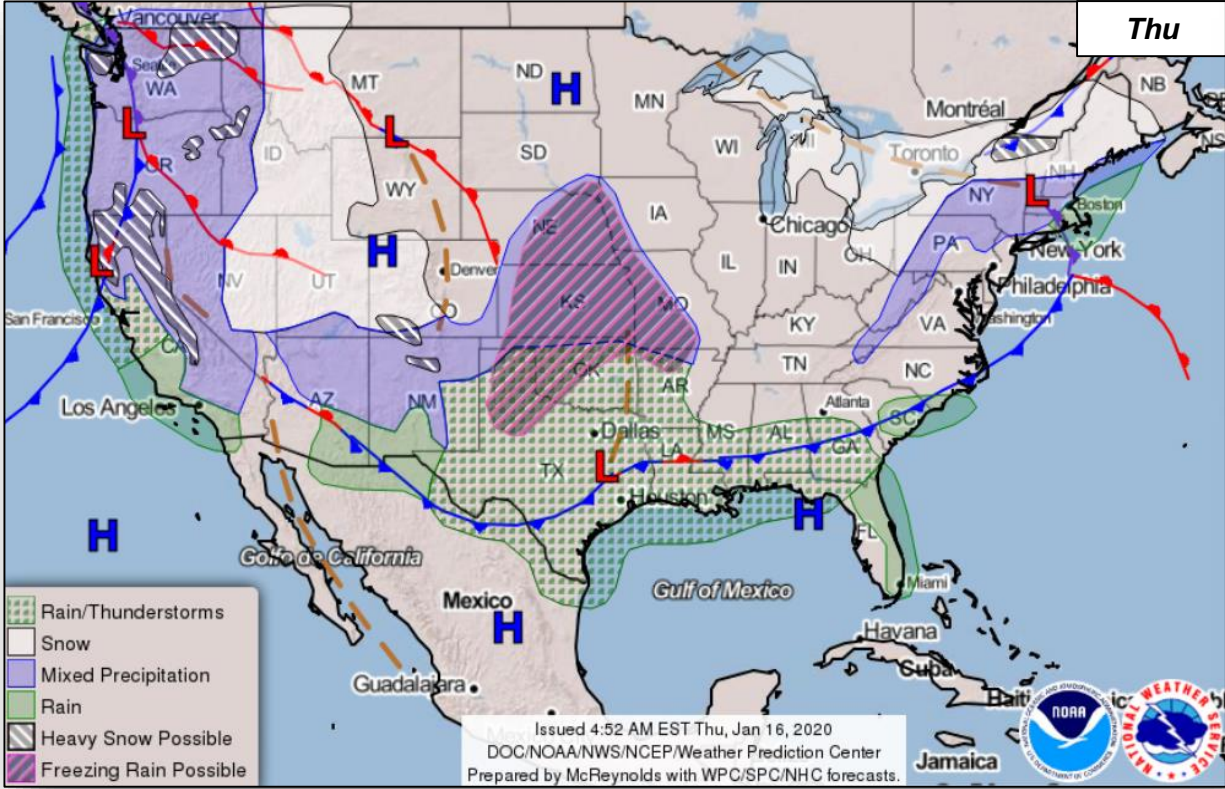
Weather Forecast for southwest Puerto Rico



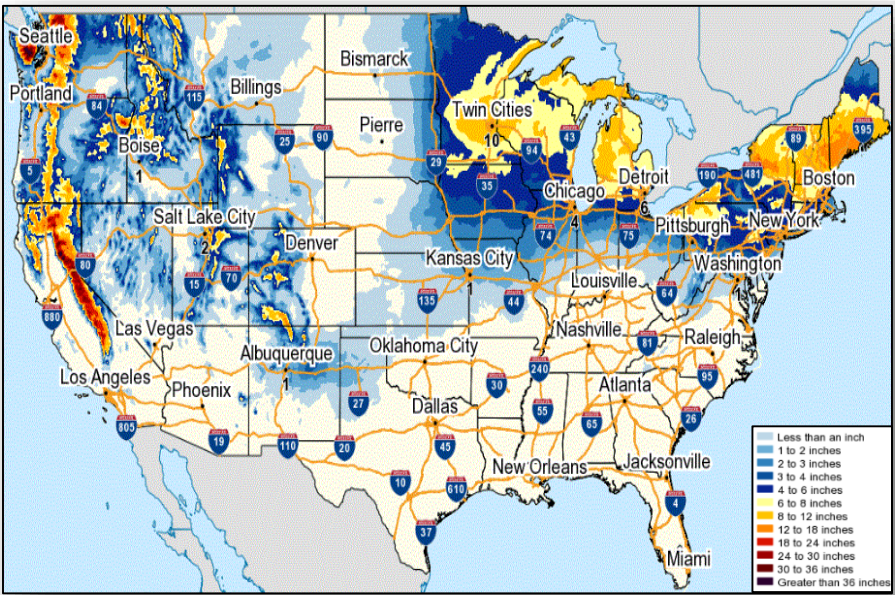
Weather Hazard	Thursday	Friday	Saturday
Temperature 	Mid 80s Heat Index 86-88 F	Mid 80s Heat Index 87-89 F	Mid 80s Heat Index 87-89 F
Wind 	10-15 MPH Gusting to around 20 MPH	10-15 MPH Gusting to around 20 MPH	15-20 MPH Gusting to 25-30 MPH
Rain 	Afternoon Showers (Isolated) 20%	Afternoon Showers (Isolated) 20%	Afternoon Showers (Scattered) 40%
Current Threats	A Fire Danger Statement has been issued for elevated fire danger conditions, which are expected across the Southern Coastal Plains of Puerto Rico today.		

Forecast issued by NWS San Juan on **January 16th, 2020.**

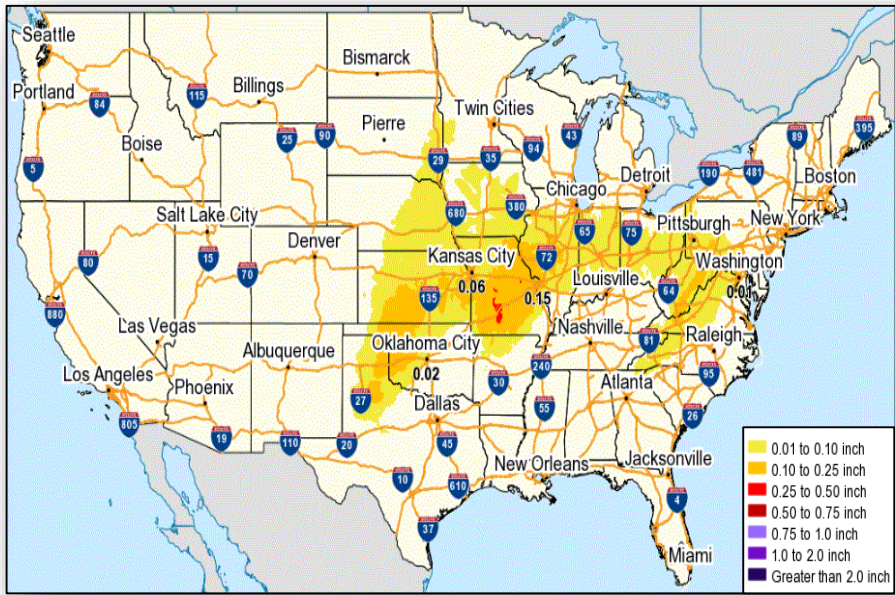
National Weather Forecast



Winter Precipitation Outlook



Forecast Snowfall

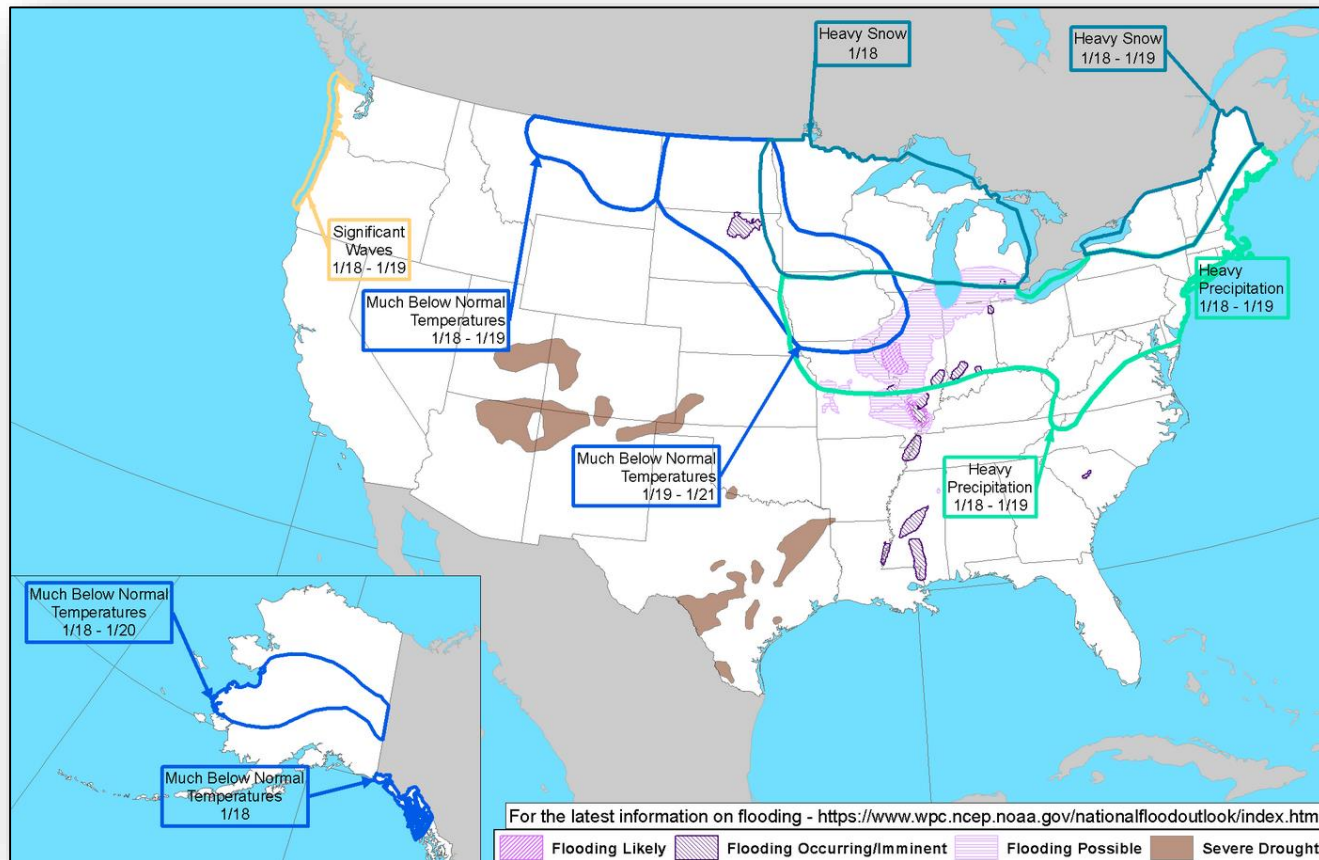


Forecast Ice Accumulation

Hazards Outlook – Jan 18-22



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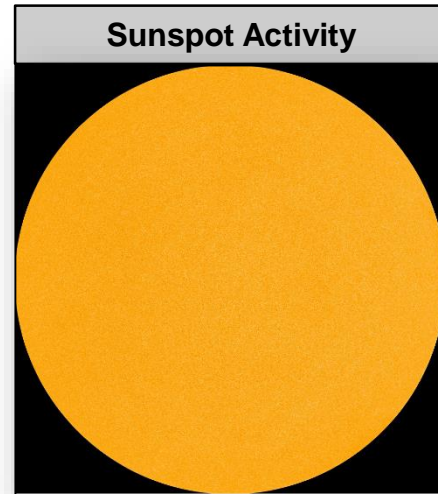
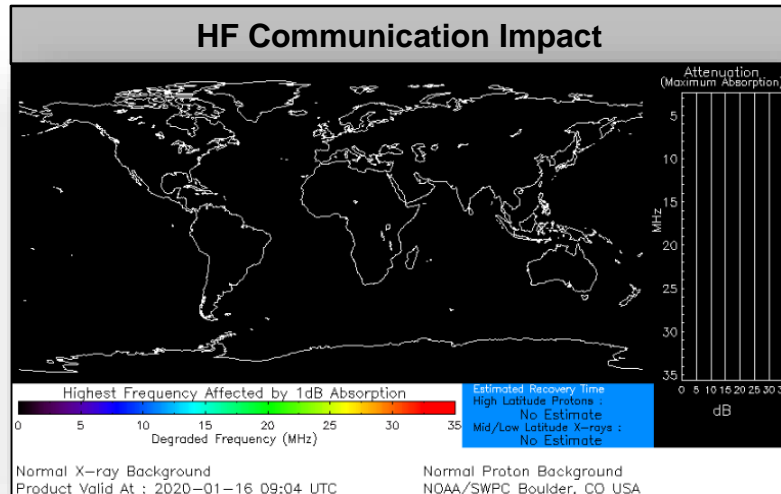


Space Weather



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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				





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Joint Preliminary Damage Assessments

Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
II	PR	Earthquakes Dec 28 – continuing	IA	18	9	1/8– TBD
			PA	16 (+1)	0	1/9 - TBD

Declaration Requests in Process – 6



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
AK – Swan Lake Fire	DR		X	X	Nov 25
ND – Flooding	DR		X	X	Dec 13
AR – Severe Storm, Straight-line Winds, and a Tornado	DR		X	X	Dec 18
VT – Severe Storm and Flooding	DR	X	X	X	Dec 20
PR – Earthquakes	DR	X	X	X	Jan 11
TX – Severe Storms, Straight-line Winds, and Tornadoes	DR		X		Jan 13

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FEMA HQ						N-IMATs 3 Teams	
NWC		NRCC				Red	
EW (Nights)		ROC/GOLD (Days)				Blue	PR
						Gold	PR
FEMA REGIONS						R-IMATs ≥ 7 Teams	
WATCH		RRCC				I	PR
Monitoring	I	Rostered				II	PR
Monitoring	II	Rostered				III	1
Monitoring	III	Rostered				IV-1	
Monitoring	IV	Rostered				IV-2	
Monitoring	V	Rostered				V	2
Monitoring	VI	Rostered				VI-1	
Monitoring	VII	Rostered				VI-2	
Monitoring	VIII	Rostered				VII	SD
Monitoring	IX	Rostered				IX-1	
Monitoring	X	Rostered				IX-2	
Notes:						X	
PR: Earthquake AS: Measles Outbreak MS: Severe WX						FMC	PMC
						NMC	Deployed
FEMA HQ NWC NRCC EW (Nights) ROC/GOLD (Days)						N-IMATs 3 Teams	
FEMA REGIONS WATCH RRCC						R-IMATs ≥ 7 Teams	
Monitoring	I	Rostered				I	PR
Monitoring	II	Rostered				II	PR
Monitoring	III	Rostered				III	1
Monitoring	IV	Rostered				IV-1	
Monitoring	V	Rostered				IV-2	
Monitoring	VI	Rostered				V	2
Monitoring	VII	Rostered				VI-1	
Monitoring	VIII	Rostered				VI-2	
Monitoring	IX	Rostered				VII	SD
Monitoring	X	Rostered				IX-1	
Notes:						IX-2	
PR: Earthquake AS: Measles Outbreak MS: Severe WX						X	
						FMC	PMC
						NMC	Deployed



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

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