University of Puerto Rico
Mayagüez Campus
Geology Department

PUERTO RICO SEISMIC NETWORK

BULLETIN 2

SEISMIC EVENT/TSUNAMI

	SEISMIC INFORMATION:
LOCAL DATE AND TIME:	August 05, 2025 - 05:23:51
LATITUDE:	18.17 North
LONGITUDE:	68.32 West
LOCATION:	43.8 Km West of Mona Island,PR 134.3 Km West of Mayagüez,PR
DEPTH:	168 Km
MAGNITUDE:	5.7 Ml
ESTIMATED MAXIMUM INTENSITY:	V in Mayagüez, PR
	TSUNAMI INFORMATION:
ISSUED DATE:	2025-08-05 06:15:38
TSUNAMI WARNING LEVEL:	***No Warning, Advisory or Watch is in effect for Puerto Rico and the Virgin Islands***

The Puerto Rico Seismic Network (PRSN) received information that this moderado earthquake was reported as felt in widely throughout Puerto Rico, with a maximum intensity of V (Modified Mercalli Scale, MM). At the moment of generating this bulletin no damages has been reported, but given the size and location this can not be ruled out.

Based on magnitude, location and historic records the earthquake was not sufficient to generate a destructive tsunami to Puerto Rico and Virgin Islands



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