University of Puerto Rico
Mayagüez Campus
Geology Department

PUERTO RICO SEISMIC NETWORK

BULLETIN 1

SEISMIC EVENT/TSUNAMI

	SEISMIC INFORMATION:
LOCAL DATE AND TIME:	July 27, 2025 - 20:16:09
LATITUDE:	17.95 North
LONGITUDE:	66.75 West
LOCATION:	12.5 Km South-Southeast of Guayanilla,PR 20.3 Km Southwest of Ponce,PR
DEPTH:	10 Km
MAGNITUDE:	2.45 Md
ESTIMATED MAXIMUM INTENSITY:	II in Ponce, PR
	TSUNAMI INFORMATION:
ISSUED DATE:	2025-07-27 23:31:17
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 micro earthquake was reported as felt in Ponce, with a maximum intensity of II (Modified Mercalli Scale, MM). At the moment of generating this bulletin no damages has been reported and are not expected to occur.

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



Call Box 9000
Mayagüez PR 00681-9000
Tels. (787) 833-8433, Fax (787) 265-1684
E-mail: staff@prsnmail.uprm.edu
http://redsismica.uprm.edu
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