University of Puerto Rico
Mayagüez Campus
Geology Department

PUERTO RICO SEISMIC NETWORK

BULLETIN 2

SEISMIC EVENT/TSUNAMI

	SEISMIC INFORMATION:
LOCAL DATE AND TIME:	December 09, 2022 - 19:46:56
LATITUDE:	17.96 North
LONGITUDE:	66.95 West
LOCATION:	5.6 Km Southwest of Guánica,PR 31.9 Km South-Southeast of Mayagüez,PR
DEPTH:	9 Km
MAGNITUDE:	3.7 Ml
ESTIMATED MAXIMUM INTENSITY:	V in Lajas, PR
	TSUNAMI INFORMATION:
ISSUED DATE:	2022-12-09 20:05:13
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 menor earthquake was reported as felt in the Central region of Puerto Rico, the Western region of Puerto Rico and the Southern region of 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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