



## BULLETIN 2

### SEISMIC EVENT/Tsunami

<b>LOCAL DATE AND TIME:</b>	<b>SEISMIC INFORMATION:</b>
<b>LATITUDE:</b>	December 22, 2023 - 14:30:13
<b>LONGITUDE:</b>	19.54 North
<b>LOCATION:</b>	68.82 West
	67.2 Km East-Northeast of Samaná, DR
	239.2 Km Northwest of Mayagüez, PR
<b>DEPTH:</b>	10 Km
<b>MAGNITUDE:</b>	5.25 Mwp
<b>ESTIMATED MAXIMUM INTENSITY:</b>	V in Mayagüez, PR
<b>ISSUED DATE:</b>	<b>TSUNAMI INFORMATION:</b>
<b>TSUNAMI WARNING LEVEL:</b>	2023-12-22 15:27:51
	<b>No Warning, Advisory or Watch is in effect for Puerto Rico and the Virgin Islands</b>

The Puerto Rico Seismic Network (PRSN) received information that this moderate 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

