



## BULLETIN 1

### SEISMIC EVENT/Tsunami

<b>LOCAL DATE AND TIME:</b>	<b>SEISMIC INFORMATION:</b>
<b>LATITUDE:</b>	December 31, 2022 - 12:52:00
<b>LONGITUDE:</b>	18.04 North
<b>LOCATION:</b>	67.11 West
<b>DEPTH:</b>	4.5 Km East-Southeast of Cabo Rojo, PR
<b>MAGNITUDE:</b>	18.6 Km South of Mayagüez, PR
<b>ESTIMATED MAXIMUM INTENSITY:</b>	22 Km
	2.38 Md
	II in Hormigueros, PR
<b>ISSUED DATE:</b>	<b>TSUNAMI INFORMATION:</b>
<b>TSUNAMI WARNING LEVEL:</b>	2022-12-31 14:14:37
	<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 micro earthquake was reported as felt in Hormigueros, 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

