



## BULLETIN 3

### SEISMIC EVENT/Tsunami

<b>SEISMIC INFORMATION:</b>	
<b>LOCAL DATE AND TIME:</b>	January 02, 2023 - 02:55:06
<b>LATITUDE:</b>	17.96 North
<b>LONGITUDE:</b>	67.01 West
<b>LOCATION:</b>	6.8 Km South-Southeast of Lajas, PR 28.8 Km South-Southeast of Mayagüez, PR
<b>DEPTH:</b>	9 Km
<b>MAGNITUDE:</b>	4.1 MI
<b>ESTIMATED MAXIMUM INTENSITY:</b>	V in Lajas, PR

<b>TSUNAMI INFORMATION:</b>	
<b>ISSUED DATE:</b>	2023-01-02 12:53:01
<b>TSUNAMI WARNING LEVEL:</b>	<i>No Warning, Advisory or Watch is in effect for Puerto Rico and the Virgin Islands</i>

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

