



## BULLETIN 1

### SEISMIC EVENT/Tsunami

<b>SEISMIC INFORMATION:</b>	
<b>LOCAL DATE AND TIME:</b>	February 28, 2022 - 11:22:09
<b>LATITUDE:</b>	17.98 North
<b>LONGITUDE:</b>	67.04 West
<b>LOCATION:</b>	4 Km South of Lajas, PR 26.1 Km South-Southeast of Mayagüez, PR
<b>DEPTH:</b>	7 Km
<b>MAGNITUDE:</b>	2.93 Md
<b>ESTIMATED MAXIMUM INTENSITY:</b>	III in Lajas, PR

<b>TSUNAMI INFORMATION:</b>	
<b>ISSUED DATE:</b>	2022-02-28 11:52:23
<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 micro earthquake was reported as felt in Lajas, with a maximum intensity of III (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

