



BULLETIN 2

SEISMIC EVENT/Tsunami

SEISMIC INFORMATION:	
LOCAL DATE AND TIME:	February 01, 2023 - 07:11:16
LATITUDE:	17.95 North
LONGITUDE:	70.35 West
LOCATION:	73.7 Km South-Southeast of Baní, DR 358.6 Km West of Mayagüez, PR
DEPTH:	45.1 Km
MAGNITUDE:	5.0 Mw
ESTIMATED MAXIMUM INTENSITY:	II in Mayagüez, PR
TSUNAMI INFORMATION:	
ISSUED DATE:	2023-02-01 07:42:08
TSUNAMI WARNING LEVEL:	<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 moderado earthquake was reported as felt in Mayaguez and the Dominican Republic, 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

