

BULLETIN 2

SEISMIC EVENT/TSUNAMI

SEISMIC INFORMATION:

LOCAL DATE AND TIME: February 16, 2019 - 04:55:02

LATITUDE: 18.25 North **LONGITUDE:** 66.97 West

LOCATION: 1.5 Km East-Northeast of Las Marias,PR

14.9 Km East-Northeast of Mayagüez,PR

DEPTH: 12 Km **MAGNITUDE:** 3.76 Md

ESTIMATED MAXIMUM INTENSITY: III in Mayagüez, PR

TSUNAMI INFORMATION:

ISSUED DATE: 2019-02-16 05:45:11

TSUNAMI WARNING LEVEL: No Warning, Advisory or Watch is in effect

for Puerto Rico and the Virgin Islands

The Puerto Rico Seismic Network (PRSN) received information that this minor earthquake was reported as felt in Adjuntas, Arecibo, Cabo Rojo, Las Marías, San Germán and Utuado, with a maximum intensity of III (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.



