

BULLETIN 1

SEISMIC EVENT/TSUNAMI

SEISMIC INFORMATION:

LOCAL DATE AND TIME: September 24, 2019 - 21:05:10

LATITUDE: 19.04 North **LONGITUDE:** 67.15 West

LOCATION: 63.2 Km North of Aguadilla,PR

87.5 Km Northwest of Arecibo, PR

DEPTH: 10 Km **MAGNITUDE:** 4.41 Md

ESTIMATED MAXIMUM INTENSITY: IV in Utuado, PR

TSUNAMI INFORMATION:

ISSUED DATE: 2019-09-24 22:31:03

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 light earthquake was reported as felt in Aguas Buenas, Mayaguez, San Juan and Utuado, with a maximum intensity of IV (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.



