PUERTO RICO SEISMIC NETWORK



BULLETIN 3

SEISMIC EVENT/TSUNAMI

| | SEISMIC INFORMATION: |
|---------------------------|--|
| LOCAL DATE AND TIME: | January 29, 2023 - 14:32:34 |
| LATITUDE: | 19.27 North |
| LONGITUDE: | 69.89 West |
| LOCATION: | 37.9 Km East of San Fco. de Macoris,DR |
| | 328.4 Km West-Northwest of Mayagüez,PR |
| DEPTH: | 11 Km |
| MAGNITUDE: | 4.3 Mb |
| ESTIMATED MAXIMUM INTENSI | TY: III in Mayagüez, PR |
| | TSUNAMI INFORMATION: |
| ISSUED DATE: | 2023-01-29 15:24:54 |
| | No Warning, Advisory or Watch is in effect for Puerto Rico |

The Puerto Rico Seismic Network (PRSN) received information that this light earthquake was reported as felt in Aguada and Mayaguez, 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.



