



## BULLETIN 1

### SEISMIC EVENT/Tsunami

|                                     |  |
|-------------------------------------|--|
| <b>LOCAL DATE AND TIME:</b>         | <b>SEISMIC INFORMATION:</b>  |
| <b>LATITUDE:</b>                    | August 11, 2023 - 19:40:20   |
| <b>LONGITUDE:</b>                   | 17.96 North  |
| <b>LOCATION:</b>                    | 67.08 West   |
|                                     | 7.4 Km Southwest of Lajas, PR  |
|                                     | 27.2 Km South of Mayagüez, PR  |
| <b>DEPTH:</b>                       | 7 Km   |
| <b>MAGNITUDE:</b>                   | 2.99 Md  |
| <b>ESTIMATED MAXIMUM INTENSITY:</b> | III in Lajas, PR   |
| <b>ISSUED DATE:</b>                 | <b>TSUNAMI INFORMATION:</b>  |
| <b>TSUNAMI WARNING LEVEL:</b>       | 2023-08-11 20:07:08  |
|                                     | <b>No Warning, Advisory or Watch is in effect for Puerto Rico and the Virgin Islands</b> |

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 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

