



## BULLETIN 1

### SEISMIC EVENT/Tsunami

|                                     |  |   |
|-------------------------------------|--|---|
| <b>LOCAL DATE AND TIME:</b>         |  | <b>SEISMIC INFORMATION:</b>                                       |
| <b>LATITUDE:</b>                    |  | September 26, 2020 - 07:38:38                                     |
| <b>LONGITUDE:</b>                   |  | 17.94 North   |
| <b>LOCATION:</b>                    |  | 67.07 West  |
| <b>DEPTH:</b>                       |  | 9 Km South-Southeast of Lajas, PR                                 |
| <b>MAGNITUDE:</b>                   |  | 29.8 Km South of Mayagüez, PR                                     |
| <b>ESTIMATED MAXIMUM INTENSITY:</b> |  | 11 Km   |
| <b>ISSUED DATE:</b>                 |  | 3.38 Md   |
| <b>TSUNAMI WARNING LEVEL:</b>       |  | IV in Lajas, PR   |
| <b>TSUNAMI INFORMATION:</b>         |  |   |
| <b>ISSUED DATE:</b>                 |  | 2020-09-26 09:19:30   |
| <b>TSUNAMI WARNING LEVEL:</b>       |  | <i>No Warning, Advisory or Watch is in effect for Puerto Rico</i> |

The Puerto Rico Seismic Network (PRSN) received information that this minor earthquake was reported as felt in the Western region of Puerto Rico and the Southern region of Puerto Rico, 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.

