



BULLETIN 2

SEISMIC EVENT/Tsunami

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| SEISMIC INFORMATION: | |
| LOCAL DATE AND TIME: | October 23, 2022 - 01:05:39 |
| LATITUDE: | 18.75 North |
| LONGITUDE: | 68.73 West |
| LOCATION: | 17.6 Km West of Punta Cana, DR 189.1 Km West-Northwest of Mayagüez, PR |
| DEPTH: | 119 Km |
| MAGNITUDE: | 4.66 Md |
| ESTIMATED MAXIMUM INTENSITY: | IV in Aguada, PR |
| TSUNAMI INFORMATION: | |
| ISSUED DATE: | 2022-10-23 02:42:13 |
| TSUNAMI WARNING LEVEL: | <i>No Warning, Advisory or Watch is in effect for Puerto Rico and the Virgin Islands</i> |

The Puerto Rico Seismic Network (PRSN) received information that this leve earthquake was reported as felt in the Western 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

