

Earthquakes in MEXICO...GUERRERO GAP

DID YOU KNOW THAT...

1 One of the most seismically active areas in Mexico is located along the coasts of the Pacific Ocean, from Jalisco to Chiapas.

3 A seismic gap has been identified along the coast of Guerrero, from Acapulco to Zihuatanejo, that is to say an area where large earthquakes have not occurred in decades.

4 Six major earthquakes occurred from 1845 to 1911 in this gap, generating significant damage, so there is enough potential to produce more.

Learn more

Nacional Seismological Service (SSN)
www.ssn.unam.mx

National System of Civil Protection
www.proteccioncivil.gob.mx

National Center for Disaster Prevention
www.cenapred.gob.mx

Source:
National Center for Disaster Prevention

Adapted from the map published in 1999 by the Institute of Geophysics at the UNAM "A HUNDRED YEARS OF SEISMICITY IN MEXICO"



✓ TO PREVENT...

Authorities have preventive plans and response protocols. Being prepared and knowing how to act during earthquakes is everyone's responsibility.

The good quality of buildings is the best way to reduce earthquake risk.

Respect the building codes since they reduce the probability of casualties and damages when an earthquake occurs and delimits responsibilities.

#PREVENIRESVIVIR