WHAT TO DO? **SENSING A TSUNAMI**



Tsunamis can be detected using our human senses. Recognize a tsunami's natural warning signs.

FEEL

- Big local earthquakes may cause tsunamis.
- FEEL the ground shaking severely, or for a long time?

SEE

- Tsunami may be preceded by rapid fall in sea level as the ocean recedes, exposing reefs, rocks, and fishes on the sea bottom.
- Tsunami often come ashore as a wall of water, and guickly flood inland.
- SEE an unusual disappearance of water, or oncoming wall of water?

HEAR

- Abnormal ocean activity, a wall of water, and approaching tsunami create a loud "roaring" sound similar to that of a train or jet aircraft.
- HEAR the roar?

RUN

- Don't wait for official evacuation orders.
- Immediately leave low-lying coastal areas.
- Move inland to higher ground.
- RUN if you see a tsunami coming!

For Hawai'i information, visit www.tsunamihawaii.org











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Educational, Scientific and Cultural Organization

Oceanographic Commission

Intergovernmental National Oceanic Servicio Hidrográfico y International Tsunami Oceanográfico de la Information Center

and Atmospheric Oceanográfico de la Administration Armada de Chile