IF YOU FEEL AN EARTHQUAKE:
• Drop, cover, and hold
• Move immediately inland to higher ground
• Do not wait for an official warning

SI USTED SIENTE EL TEMBLOR:
• Tírese al suelo, cúbrase, y espere
• Diríjase de inmediato a un lugar más alto que el nivel del mar
• No espere por un aviso oficial

OUTSIDE HAZARD AREA: Evacuate to this area for all tsunami warnings or if you feel an earthquake.

LOCAL CASCADIA EARTHQUAKE AND TSUNAMI: Evacuation zone for a local tsunami from an earthquake at the Oregon coast.

DISTANT TSUNAMI: Evacuation zone for a distant tsunami from an earthquake far away from the Oregon coast.

NOTICE
This tsunami evacuation zone map was developed by DOGAMI for the purpose of evaluating the most effective means to guide the public in the event of a tsunami evacuation. The map is based on preliminary data and should not be used for site-specific planning. This map adopts recommendations from the Oregon Tsunami Advisory Council. The evacuation routes were developed by local emergency officials and reviewed by the Oregon Department of Emergency Management.

MAP REVISED 06-09-21

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ZONE DE PELIGRO EXTERIOR: Evacue a esta área para todas las advertencias del maremoto o si usted siente un temblor.

MAREMOTO LOCAL (terremoto de Cascadia): Zona de evacuación para un tsunami local de un temblor cerca de la costa de Oregon.

MAREMOTO DISTANTE: Zona de evacuación para un tsunami distante de un temblor lejos de la costa de Oregon.

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If you feel an earthquake, a tsunami may be coming...

WHAT TO DO:

• DROP, COVER, HOLD until the earthquake is over; protect yourself
• MOVE IMMEDIATELY INLAND to high ground and away from low-lying coastal areas
• FOLLOW EVACUATION ROUTE SIGNS
• DO NOT WAIT for an official warning
• DO ON FOOT if at all possible
• DO NOT PACK or delay
• DO NOT RETURN to the beach – large waves may continue to come onshore for several hours
• WAIT for an “all clear” from local emergency officials before returning to low-lying areas

WHAT TO KNOW about tsunamis

• Trench earthquakes (undersea earthquakes) can cause local tsunamis to be much larger than distant tsunamis
• Local tsunamis can come onshore within 15 to 20 minutes after the earthquake – before there is time for an official warning from the National Tsunami Warning Center (NTWC)
• Local tsunamis cause great loss of life and property damage.
• Recent research suggests that tsunamis have struck the Oregon coast on a regular basis. They can occur any time, day or night. Typical wave heights from tsunamis occurring in the Pacific Ocean over the last 500 years have been 20—65 feet at the shoreline. However, because of local conditions a few waves may have been much higher — as much as 100 feet.
• We distinguish between a tsunami caused by an undersea earthquake near the Oregon coast (a local tsunami) and an undersea earthquake far away from the coast (a distant tsunami)
• A distant tsunami will take 4 hours or more to come ashore. You will feel no earthquake, and the tsunami will generally be smaller than that from a local earthquake. Typically, there is time for an official warning and evacuation to safety. Evacuation for a distant tsunami will generally be indicated by an announcement over NOAA weather radio that the local area has been put into an official TSUNAMI WARNING. If you do not hear an announcement, a local tsunami is the only warning you have.
• If you are near the coast, heed these important evacuation instructions:

A. If you feel an earthquake, you have seconds to act. Move immediately to high ground and away from low-lying coastal areas.

B. If you see a sudden sea level change, first evacuate away from shoreline areas, then turn on your local broadcast media or NOAA weather radio for more information.

DO NOT RETURN to the beach – large waves may continue to come onshore for several hours

Contact:

Yachats Rural Fire Protection District
2056 Hwy 101 N
P.O. Box 1
Yachats, OR 97498
(541) 547-3266
http://www.yrfpd.org/

Yachats City Hall
501 N Hwy 101
P.O. Box 345
Yachats, OR 97498
(541) 547-3565
https://www.yachatsoregon.org/
https://www.co.coos.or.us/

Lincoln County Sheriff’s Office
Emergency Management
225 West Olive Street, Room 203
Newport, OR 97365
(541) 265-4212
https://www.co.lincoln.or.us/emergencymanagement

Oregon Office of Emergency Management
3225 State Street, Room 115
Salem, OR 97301
(503) 378-2911
https://www.oregon.gov/OEM/

Oregon Department of Geology and Mineral Industries
800 NE Oregon Street, Suite 965
Portland, OR 97232
(503) 378-2911
https://www.oregon.gov/DEQ/

National Tsunami Warning Center (NTWC)
120 F Street
Palmer, AK 99645
(907) 455-4212
https://www.tsunami.gov/

Emergency Information, maps, diagrams, and resources can be found online.

Funded by the National Oceanic and Atmospheric Administration, Oregon Department of Geology and Mineral Industries, and the Oregon Department of Emergency Management.