

TSUNAMI EVACUATION MAP GARIBALDI & BARVIEW, OREGON

MAP LOCATION

OREGON

IF YOU FEEL AN EARTHQUAKE:

- Drop, cover, and hold
- · Move immediately inland to higher ground
- Do not wait for an official warning

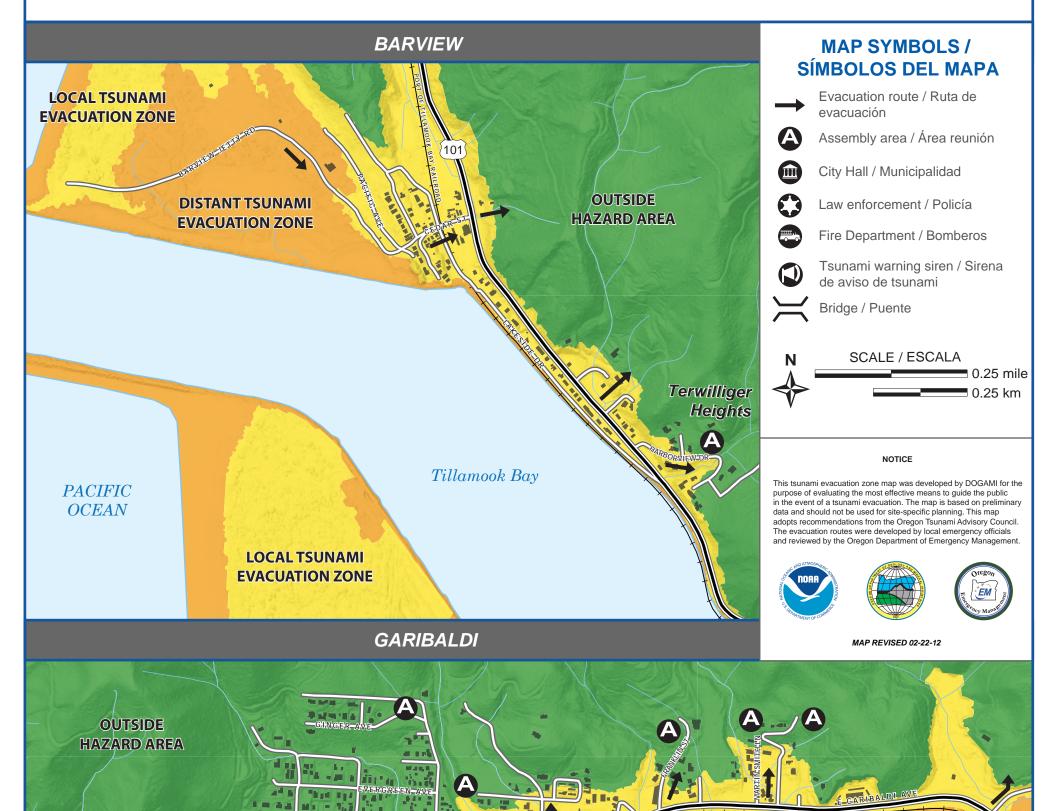
SI USTED SIENTE EL TEMBLOR:

- 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

ound



OUTSIDE HAZARD AREA: Evacuate to this **ZONA DE PELIGRO EXTERIOR:** Evacue a esta area for all tsunami warnings or if you feel an área para todas las advertencias del maremoto earthquake. o si usted siente un temblor. LOCAL CASCADIA EARTHQUAKE AND MAREMOTO LOCAL (terremoto de Cascadia): TSUNAMI: Evacuation zone for a local tsu-Zona de evacuación para un tsunami local de un nami from an earthquake at the Oregon coast. temblor cerca de la costa de Oregon. DISTANT TSUNAMI: Evacuation zone for a MAREMOTO DISTANTE: Zona de evacuación para un tsunami distante de un temblor lejos distant tsunami from an earthquake far away from the Oregon coast. de la costa de Oregon.





- FOLLOW EVACUATION ROUTE SIGNS
- DO NOT WAIT for an offical warning

MOVE IMMEDIATELY INLAND to

- high ground and away from low-lying coastal areas
- DROP, COVER, HOLD until the earthquake is over; protect yourself

WHAT TO DO:

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

Oregon Department of Geology and Mineral Industries 800 NE Oregon Street #28, Suite 965

Garibaldi Fire Department 107 6th Street Garibaldi, OR (503) 322-3635 http://www.ci.garibaldi.or.us/ps.html

Tillamook County Sheriff's Office 5995 Long Prairie Road Tillamook, OR 97141 (503) 842-2561

http://www.tillamooksheriff.org

Oregon Emergency Management 3225 State Street, Salem, OR 97301 P.O. Box 14370, Salem, OR 97309-5062 (503) 378-2911 http://www.oregon.gov/OMD/OEM/

CONTACTS

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cause great loss of life and property damage. undersea earthquake. As tsunamis enter shallow water near land, they increase in height and can A **tsunami** is a series of sea waves, usually caused by a displacement of the ocean floor by an

.1991 001 se doum se — nahgid doum nabed aved yem savew wat e over the last 500 years have been 20–65 feet at the shoreline. However, because of local conditions occur any time, day or night. Typical wave heights from tsunamis occurring in the Pacific Ocean Recent research suggests that tsummis have struck the Oregon coast on a regular basis. They can

local tsunami) and an undersea earthquake far away from the coast (a distant tsunami). We distinguish between a tsunami caused by an undersea earthquake near the Oregon coast (a



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*.697A VIdm922A ns ot Follow evacuation signs and arrows 1. Evacuate on foot, if at all possible.

- and be prepared! tsunami, it is unlikely that anyone will help you, so make a plan distant tsunami, then help may arrive. In the event of a local enough to be visible from the street. If the emergency is a white (sheet or towel) to the front door knob. Make it large 2. If you need help evacuating, tie something
- structures before anyone can go back into them. Local officials must inspect all flooded or earthquake-damaged channels, and dangerous waves can persist for several hours. an ALL CLEAR from local officals. Tsunamis often follow river 3. Stay away from potentially hazardous areas until you receive
- need assistance locating lost family members. you think you have special skills and can help, or if you 4. After evacuation, check with local emergency officials if

Evacuation Centers, which are short-term help centers set up after a disaster occurs. *Assembly areas 🕰 are shown on the map. Do not confuse Assembly Areas with

evacuate away from shoreline areas, then turn on your local broadcast media or AOA weather radio for more information. prompt you to move immediately to high ground. If you hear the 3-minute blast or see a sudden sea level change, first In isolated areas along beaches and bays you may not hear a warning siren. Here, a sudden change of sea level should Evacuation for a distant transmit will generally be indicated by a **3-minute siren blast** (if your area has sirens and be smaller than that from a local earthquake. Typically, there is time for an official warning and evacuation to safety. A distant tsunami will take 4 hours or more to come ashore. You will feel no earthquake, and the tsunami will generally

Area

YldmassA

Olimb to

Local tsunamis

A local tsunami can come onshore

Evacuate quickly! be the only warning you have. shaking from the earthquake may bnuoid. Ground system. Ground for an official warning from the earthquake — before there is time within 15 to 20 minutes after the

Distant tsunamis

Garibaldi & Barview



BE PREPARED!

Vlqqus veb-£ a teast a thiw at least a 3-day supply

- Local map showing safe evacuation routes to high ground. for each family member:
- First-aid supplies, prescriptions and non-prescription
- Water bottle and filtration or treatment supplies medication.
- canned food, baby food, energy bars). , Non-perishable food (ready-to-eat meals, capable of providing 1 gallon per percay.
- or other heat source. Cooking and eating utensils, can opener, Sterno[®]
- Matches in water-proof container or lighter.
- Shelter (tent), sleeping bags, blankets.
- and extra batteries. Portable radio, NOAA weather radio, flashlight,
- Personal hygiene items (toilet paper, soap, toothbrush) Rain gear, sturdy footwear, extra clothing.
- Tools and supplies (pocket knife, shut-off wrench,

initiate or participate in a local preparedness program

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and be ready to leave the area by

Look for these hazard zone signs

NOS GRASAH IMANUZT

duct tape, gloves, whistles, plastic bags

used

in your community How to help with tsunami awareness

make and distribute emergency packs

start a tsunami buddy sytem

• DO NOT PACK or delay

• GO ON FOOT if at all possible

- 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



Portland, OR 97232 (971) 673-1555 http://www.oregongeology.org

Nature of the Northwest Information Center

800 NE Oregon Street #28, Suite 177 Portland, OR 97232 (971) 673-2331 http://www.naturenw.org

International Tsunami Information Center

737 Bishop Street, Suite 2200 Honolulu, HI 96813 (808) 532-6422 http://itic.ioc-unesco.org



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This information could save your life – Please read it and share it with your family and friends.

