## Distant Tsunami Watch - July 29,30, 2025

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## Advisory Cancelled, July 30, 10:54 AM

News Release from Lincoln Co. Sheriff's Office

Posted on FlashAlert: July 30th, 2025 10:54 AM

DISTANT TSUNAMI ADVISORY CANCELLED

Updated at 10:25am on 7/30/25

- The distant tsunami advisory affecting Lincoln County beaches, harbors, marinas, and ports on July 29 and 30, 2025 has been cancelled.
- Update from the Nation Weather Service (NWS)
- The tsunami advisory is canceled for the coastal areas of Oregon and Washington
- No tsunami danger presently exists for this area.
- Refer to tsunami.gov for more information.
- Future Resources and Preparedness Actions
- Check to see if your Lincoln Alerts profile is up-todate. Complete a profile Wellness Check (English, Spanish).
- Review NVS Tsunami Evacuation Zones
- Learn what tsunami evacuation zones your home, work, school, and other areas you frequent are in.

- Learn the Tsunami Message definitions and appropriate actions.
- Sent via FlashAlert Newswire. Replies to this message do NOT go back to the sender.
- View in Other Languages
- Click here to unsubscribe from FlashAlerts.

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Distant Tsunami Watch, July 30, 2025, 5:50 AM

The distant tsunami watch issued for our coastal area at 6 PM, July 29 remains in effect!

- Sign up for Lincoln Alerts
- Updated at 5:50am on 7/30/25

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The Tsunami Advisory remains in effect from the National Weather Service.

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What to do now in Lincoln County: Stay out of the water, off the beach, and away from harbors, marinas, breakwaters,

## bays and inlets.

- Be alert to and follow instructions from your local emergency officials.
- If you feel a strong earthquake or extended ground rolling, take immediate protective actions such as moving inland and/or uphill preferably on foot.
- Continue to monitor for updates
- We will continue to provide updates as the situation develops or the tsunami advisory is downgraded.

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## LWC Incident Command - Radio Poll 8 PM, July 29

The LWC Incident Command, led by Paul Banas, conducted a radio poll of the Safety Captains on Channel 15 of our Community Radio System (CRS) at 8 PM July 29 to update

them on the tsunami watch. They will continue to monitor the situation.

If a tsunami were to reach Oregon, the first wave would arrive shortly before midnight. Given that this is a DISTANT tsunami, it should not be as large as a tsunami generated by a comparable earthquake along the Cascadia fault.

Nevertheless, stay away from the shoreline. Even a 1-foot tsunami can generate very strong currents. And, unlike wind-generated waves, tsunami waves (which even in the deep ocean are shallow-water waves) will affect the bottom, stir up sediments, and introduce pollutants into the water column. (Observations from LWC resident and oceanographer Michael Tomlinson)

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Lincoln County's Lincoln Alerts Emergency Notification System sent the following 6 PM, July 29

(Sign up for Lincoln Alerts)

Subject: Distant Tsunami Watch in Effect - From National Weather Service, 6PM, July 29

A DISTANT TSUNAMI WATCH IS NOW IN EFFECT WHICH INCLUDES THE COASTAL AREAS OF CALIFORNIA, OREGON, WASHINGTON, BRITISH COLUMBIA AND ALASKA FROM THE CAL./MEXICO BORDER TO CHIGNIK BAY ALASKA...

What to do now: If you are located in this coastal area, stay alert for further updates.

What are watches: Tsunami watches are an advance notice to areas that could be impacted by a tsunami at a later time. Watch areas may be upgraded to a warning or advisory status, or canceled, based on new information.

Why has a watch been issued: At 425 PM Pacific Daylight Time on July 29 an earthquake with preliminary magnitude 8.7 occurred 80 miles southeast of Petropavlovsk Kamchatka (eastern Russia).

Continue to keep an eye on the National Weather Service for updates.

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