

Tsunami Warning

TSUNAMI MESSAGE NUMBER 3
HIZ001-003-006>007-009-016>018-023-026-029>035-037>050-051>054-300243-
/O.CAN.PHEB.TS.A.0001.000000T0000Z-000000T0000Z/
/O.NEW.PHEB.TS.W.0001.250730T0043Z-000000T0000Z/

BULLETIN
TSUNAMI MESSAGE NUMBER 3
NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI
243 PM HST TUE JUL 29 2025

TO - EMERGENCY MANAGEMENT IN THE STATE OF HAWAII

SUBJECT - TSUNAMI WARNING

A TSUNAMI WARNING IS ISSUED FOR THE STATE OF HAWAII EFFECTIVE AT 0243 PM HST.

AN EARTHQUAKE HAS OCCURRED WITH THESE PRELIMINARY PARAMETERS

ORIGIN TIME - 0125 PM HST 29 JUL 2025
COORDINATES - 52.2 NORTH 160.0 EAST
LOCATION - OFF THE EAST COAST OF KAMCHATKA RUSSIA
MAGNITUDE - 8.7 MOMENT

EVALUATION

A TSUNAMI HAS BEEN GENERATED THAT COULD CAUSE DAMAGE ALONG COASTLINES OF ALL ISLANDS IN THE STATE OF HAWAII. URGENT ACTION SHOULD BE TAKEN TO PROTECT LIVES AND PROPERTY.

A TSUNAMI IS A SERIES OF LONG OCEAN WAVES. EACH INDIVIDUAL WAVE CREST CAN LAST 5 TO 15 MINUTES OR MORE AND EXTENSIVELY FLOOD COASTAL AREAS. THE DANGER CAN CONTINUE FOR MANY HOURS AFTER THE INITIAL WAVE AS SUBSEQUENT WAVES ARRIVE. TSUNAMI WAVE HEIGHTS CANNOT BE PREDICTED AND THE FIRST WAVE MAY NOT BE THE LARGEST. TSUNAMI WAVES EFFICIENTLY WRAP AROUND ISLANDS. ALL SHORES ARE AT RISK NO MATTER WHICH DIRECTION THEY FACE. THE TROUGH OF A TSUNAMI WAVE MAY TEMPORARILY EXPOSE THE SEAFLOOR BUT THE AREA WILL QUICKLY FLOOD AGAIN. EXTREMELY STRONG AND UNUSUAL NEARSHORE CURRENTS CAN ACCOMPANY A TSUNAMI. DEBRIS PICKED UP AND CARRIED BY A TSUNAMI AMPLIFIES ITS DESTRUCTIVE POWER. SIMULTANEOUS HIGH TIDES OR HIGH SURF CAN SIGNIFICANTLY INCREASE THE TSUNAMI HAZARD.

THE ESTIMATED ARRIVAL TIME IN HAWAII OF THE FIRST TSUNAMI WAVE IS 0717 PM HST TUE 29 JUL 2025

FURTHER MESSAGES WILL BE ISSUED HOURLY OR SOONER AS CONDITIONS WARRANT UNTIL THE THREAT TO HAWAII HAS PASSED.

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Tsunami Message Number 2
NWS National Tsunami Warning Center Palmer AK
519 PM PDT Tue Jul 29 2025

AKZ787-795-791-300149-
/O.CAN.PAAQ.TS.Y.0016.000000T0000Z-000000T0000Z/
/O.NEW.PAAQ.TS.W.0016.250730T0019Z-000000T0000Z/
Coastal areas between and including Samalga Pass, Alaska (30 miles SW of Nikolski) to Attu, Alaska
519 PM PDT Tue Jul 29 2025

....A TSUNAMI WARNING IS NOW IN EFFECT WHICH INCLUDES THE COASTAL AREAS OF ALASKA FROM SAMALGA PASS ALASKA, WHICH IS LOCATED 30 MILES SW OF NIKOLSKI TO ATTU ALASKA...

If you are located in this coastal area, move inland to higher ground.

Tsunami warnings mean that a tsunami with significant inundation is possible or is already occurring. Tsunamis are a series of waves dangerous many hours after initial arrival time. The first wave may not be the largest.

At 425 PM Pacific Daylight Time on July 29 an earthquake with preliminary magnitude 8.7 occurred 80 miles southeast of Petropavlovsk Kamchatka.

Estimated tsunami start times for selected sites are;

Shemya Alaska 440 PM. AKDT. July 29.
Adak Alaska 540 PM. AKDT. July 29.
Saint Paul Alaska 655 PM. AKDT. July 29.

The tsunami warning will remain in effect until further notice. Refer to the internet site tsunami.gov for more information.

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