



ANAURA BAY EVACUATION AREA
FOR LOCAL AND DISTANT TSUNAMI

Scale 1:10,000

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LOCAL OR REGIONAL TSUNAMI

A local or regional Tsunami can be caused by

- A massive earthquake or one that is **LONG** (an earthquake that goes on for a minute or longer) or **STRONG** (violent earthquake that is difficult to stand up straight) or
- A landslide under the sea or into the sea (people see a sudden rise or fall in sea level or hear loud and unusual noises from the sea).

If a local Tsunami is generated it will arrive between 15-30 minutes after the earthquake. A regional Tsunami may arrive around 1- 1½ hours after the earthquake.

If there is no Tsunami generated after **2** hours or Tairawhiti Civil Defence advises you sooner, it will be safe to go home.

What to do:

- Make sure you know whether you are in the area that's needs to be evacuated. See the map on the other side of this page.
- **Our advice is that should you experience a LONG OR STRONG earthquake and live in the Tsunami evacuation area, you should self-evacuate to higher ground or inland outside the Tsunami evacuation area. You need to move as soon as possible.**
- Suggested safe sites are:
 - Katere Lockwood's at the Southern end of the Bay
 - Anaura Stn Manager's House in the middle of the Bay
 - Nuhiti Hill at the norther end of the Bay
- There is a risk from the streams so make sure you stay well clear of the banks.
- Take your getaway kit if you have one.
- You should also listen to NewsTalk ZB (Gisborne) 945 AM or Radio Ngati Porou on either 585AM or 90.5FM for information updates.



THERE WILL BE NO OFFICIAL WARNING FOR A LOCALISED TSUNAMI

Remember Tolaga Bay township is potentially at risk so you should not try and drive to Tolaga. You could potentially go to Mangatuna School.

DISTANT TSUNAMI

A Distant Tsunami is caused when an earthquake occurs in another region of the pacific such as Chile or Peru.

There will be warnings issued for these events, as there is usually many hours (about 11 hours in most cases) between the earthquake and the arrival of a tsunami.

We will declare a Civil Defence Emergency if we believe evacuations are necessary for a distant tsunami threat and have plenty of time to do so.

What To Do:

- Make sure you know whether you are in the area that will be evacuated, see the map on the other side of this page.
- **You should make plans with your whanau before an emergency like this occurs.** Discuss and organise to stay with family or friends living outside the Tsunami evacuation area. Make sure all family members know where you will go and who will care for the elderly or those in need in your whanau and the wider community.
- People should listen to NewsTalk ZB (Gisborne) 945AM or Radio Ngati Porou on either 585AM or 90.5FM and follow the direction of the Police and Civil Defence.
- If you don't have somewhere to go, then you could go to one of the following sites;
 - Katere Lockwood's at the Southern end of the Bay
 - Anaura Stn Manager's House in the middle of the Bay
 - Nuhiti Hill at the norther end of the Bay
- Continue to listen to NewsTalk ZB (Gisborne) 945 AM or Radio Ngati Porou on either 585AM or 90.5FM to receive information updates.

**** People camping will have time to pack up and go home (if their home is outside the tsunami evacuation area) or move to a safe area inland.***