

LOCAL TSUNAMI

A local tsunami can be caused by a massive earthquake or one that goes on for over 1 minute close to the coast. They can also be caused by a landslide under the sea or into the sea. If a Tsunami is generated it will arrive between 20-30 minutes after the earthquake.

You will need to make your own decision about evacuating to higher ground as there unlikely to be any official warnings.

What to do:

- You will feel a massive or long (over 1 minute) earthquake. This will be your warning to leave. It will be safe to return after 1 hour.
- If you live in the township or between the river and State Highway on the Hauti side you should evacuate inland at least 1 km or 35 metres above sea level. Suggested safe sites are:

<u>Township Side</u>	<u>Hauti Side</u>	<u>Anaura Bay</u>	<u>Loisels</u>
Quarry Hill	Bremners Hill	Anaura Bay Hill	Sheltons
Puketawai Marae	Rotatahi Gorge Paremata Rd		Woolshed*

- There is a risk from the river so make sure you stay well clear of the banks. The threat will be greatly reduced around the corner from the dump.
- Take your getaway kit. Items for this are listed in the Telephone Directory.
- If you do evacuate to somewhere you can listen to the radio or you are in your car you should listen to The Radio Network in Gisborne 945 AM. It is possible that Tolaga will have no power and the local radio station will also be evacuated.

Keep listening to your radio for information updates

***THERE WILL BE NO OFFICIAL WARNING FOR A LOCALISED
TSUNAMI***

Remember you cross the Cook Street Bridge at your own risk after an earthquake *and people at Loisels beach should NOT try to escape via the road.

DISTANT TSUNAMI

A Distant Tsunami is caused when an earthquake occurs in another region of the Pacific such as Chile. 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. There will be a declared Civil Defence Emergency if evacuations are necessary.

What To Do:

- The local Fire siren will sound in an up and down mode. This will be people's cue to turn on their radios to the local station.
- People should listen to the radio and follow the direction of the Police and Civil Defence. The entire township will be evacuated potentially for 8 hours
- You should plan to go to family and friends or

<u>Township Side</u>	<u>Hauti Side</u>	<u>Anaura Bay</u>	<u>Loisels</u>
Luscombe Woolshed	Iwi Nui Woolshed	Mangatuna School	*
Puketawai Marae	Rotatahi Woolshed	Anaura Shephard Qtrs	
Mangatuna School			

- Continue to listen to the radio (Uawa FM) to receive information updates until 1 hour before impact time then you should switch to 94.5am.

Remember to make plans with your whanau before an emergency. 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 camping will have time to pack up and go home or move to a safe area inland, there are no homes at risk from a distant event although some of the lower home owners may want to visit their neighbours until the threat has past.

DISTANT TSUNAMI

Civil Defence Team Plan

- Pop Milner will receive notification of the tsunami warning.
- Pop Milner will meet with Police, Fire and other key staff immediately available, confirm their plan and notify the local radio of the events to be broadcast and at what time.
- The Fire siren will then be activated.
- The public and the CD team should listen to Uawa FM (88.5) for instruction.
- CD Hui will be notified on the radio. The CD Headquarters (TBAS) will be the meeting place.