





With support from Emergency Management Bay of Plenty

welcomebayresponse@gmail.com

Community Response Plan contact a team member: If you would like to be involved in the development of the Welcome Bay

churches and businesses in the Welcome Bay community. Developed by your Community Response Team and supported by local schools,

Welcome Bay

Community Guide to Emergencies



twitter.com/bopcivildefence facebook.com/bopcivildefence visit bopcivildefence.govt.nz

OP Öpötiki

Rotorua Rotorua



WH Whakatane

WB Western Bay



visit bopcivildefence.govt.nz a support plan. For more information ability to cope in a disaster, develop requirement that may affect their has a disability or any special If you, a family member or neighbour

your family or community. Assist vulnerable people in

fuel in your car. items in your car and keep enough having essential emergency survival if impossible to proceed. Consider major traffic accident could make some time. A flood, snow storm or may be stranded in your vehicle for atrikes. In some emergencies you you are in your car when a disaster Plan ahead for what you will do if

2 Keep your car ready. them in your emergency planning.

If you have pets or livestock, include Oon't forget your pets.

leave in a hurry. Have a getaway kit in case you have to maintain an emergency survival kit. emergency plan. Assemble and and practice your household Get your family together to develop Get your family ready.

How to get ready:

KA Kawerau Tauranga AT live to 2028: Simply text the two letters for the area you to emergency text alerts: after an emergency by subscribing

Keep up to date before, during and

100.6FM, 1107 AM Radio Live More FM 93.4 FM 95.0 FM Classic Hits 90.2 FM, 1008 AM **Newstalk ZB** MA 618, M7 0.101 National Radio

Tauranga frequencies:

source of information. radio is your main In an emergency,



and stay informed How to get ready

Hazards in your area



Earthquake

An earthquake is a sudden, rapid shaking of the earth caused by the breaking and shifting of rock beneath the earth's surface. They are usually generated by ruptures along faults (fractures within the earth's crust) where rock moves on either side of the fault causing a release in energy.

Sometimes earthquakes can trigger other natural hazards such as landslides fires and tsunamis.

What to do

- · Prepare a household emergency plan.
- Fix, Fasten and Forget! Secure heavy objects inside your home.
- If you are inside when the shaking starts, move no more than a few steps to a safe place and drop, cover, and hold.
- Expect aftershocks.
- If you are on the coast think Long or Strong Get Gone... if the earthquake lasts longer than a minute or is strong enough to knock you off your feet, head to higher ground as a tsunami may follow.



Tsunami

A tsunami is a natural phenomenon consisting of a series of waves generated when a large volume of water in the sea, or in a lake is rapidly displaced.

Tsunami can be triggered by large submarine or coastal earthquakes, underwater landslides, large coastal cliff or lakeside landslides or underwater volcanic eruptions.

What to do

- If you are at the coast and experience any of the following: An earthquake that lasts longer than a minute or is strong enough to knock you off your feet, see a sudden rise or fall in sea level and hear loud or unusual noises from the sea, move immediately to higher ground or as far inland as you can. Think Long or Strong Get Gone.
- Sign up for text alerts to be updated and receive official tsunami warnings.



Flood

Floods are New Zealand's number one hazard in terms of frequency, losses and declared civil defence emergencies. Floods can cause injury and loss of life, damage to property and infrastructure, loss of stock, and contamination of water and land.

Flooding that typically affects the Bay of Plenty include:

- River Floods: continuous heavy rain causing river levels to rise and overtop banks.
- Flash Floods: lots of rain in a short time causes flooding in the streets from blocked or overflowing storm water

What to do

- · Check with your local council to see if your property is at risk from flooding
- Prepare a household emergency plan.
- Stay informed (think radio, Facebook, Twitter)
- Keep drains and gutters clear and move stock to higher ground if necessary.



Volcano

A volcano is a landform that results from magma (molten rock within the earth) erupting at the surface. A volcanic eruption occurs when pressures from gases within the molten rock become too great, then the gases drive the molten rock to the surface. The major impact to the area would be ashfall from a distal source eruption, which is a health

What to do

- If you are outside, seek shelter in your car or home.
- · Wear a dust mask or cover your nose and mouth with a cloth.
- Protect your lungs and eyes.
- Stay informed (think radio, Facebook or Twitter).

Know your neighbours

When a disaster strikes it is the community that are the first responders.

Help for those in need, comes mostly from neighbours, existing community groups, faith-based organisations and volunteer groups such as Neighbourhood Support, your local community centre and so on.

No one knows a community better than the people that live and work in it and this is why the community must come together to develop a community response plan. This covers how the community plans to selfactivate and respond to a disaster. The key message is that you are not on your own! You have friends, family, neighbours and a great community around you.

It is more important than ever to know your neighbours, to look out for and support each other (and maybe once in a while borrow a cup of sugar!) Neighbourhood Support and the Welcome Bay Community Centre are there to help you connect to your community. If you haven't joined then give us a call or drop us an email - see front cover.

In a disaster the community will have to step up!

Are you prepared to offer your skills and resources?

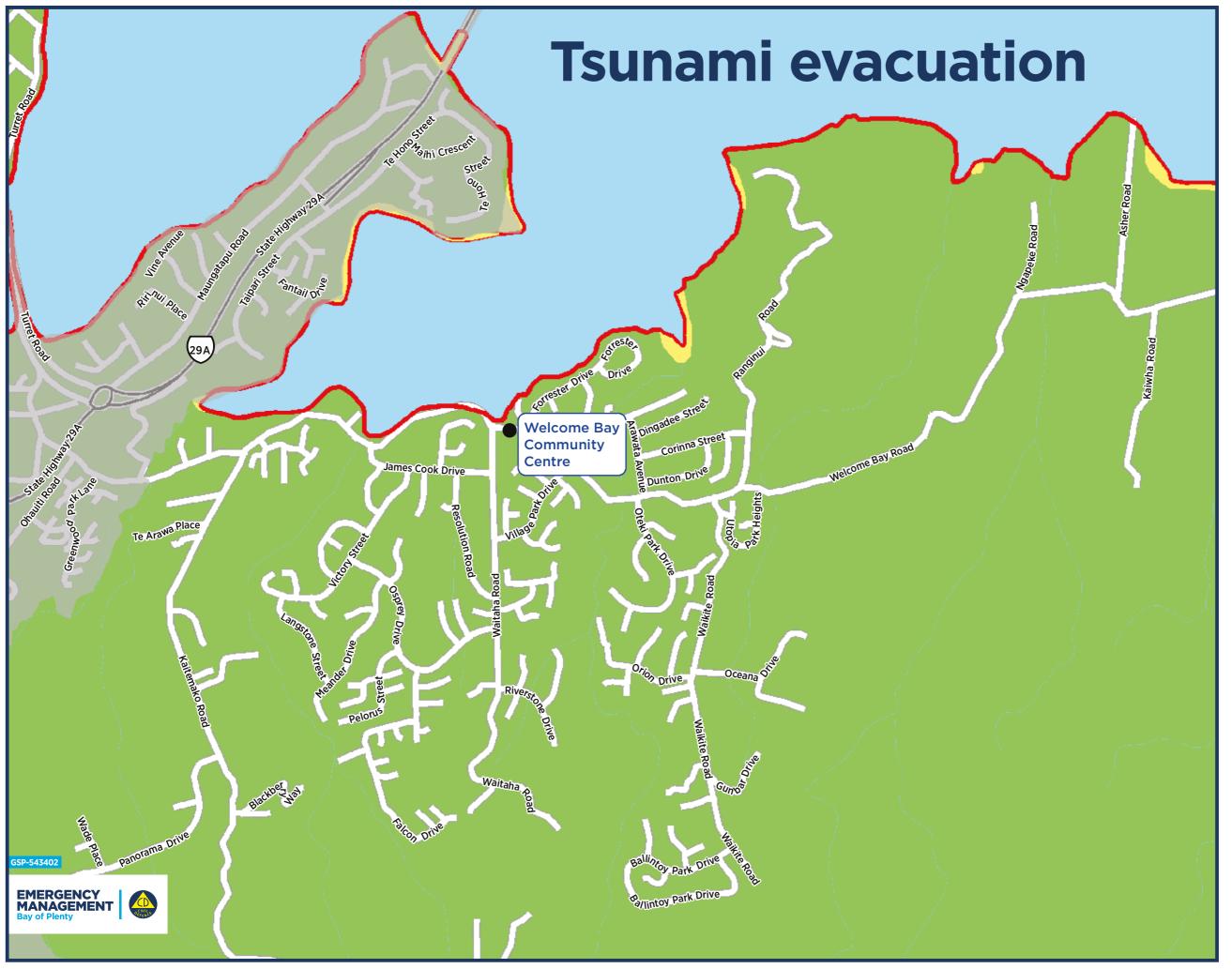
Join us as we develop the Welcome Bay Community Response Plan and find out how you can be better prepared to get through a disaster.







Visit www.getthru.govt.nz for more information and to download a household emergency plan template



Key

Red Zone

You should always evacuate the red zone if there is any sort of tsunami warning, even if it is just a text from your friends.

Orange zone

In a formal evacuation for a tsunami that is more than 2 hours away, Civil Defence may ask you to move from the orange zone into the yellow zone.

Yellow zone

A devastating local source tsunami will probably flood the yellow zone. There will be no time for offical warnings. After a major earthquake it will take about 50 minutes for this tsunami to reach the coast and a bit longer to reach the inner harbour.

Community Led Centres that may support you during a disaster.

Tsunami warning signs

- A big earthquake that knocks you over or is dfifficult to stand up.
- Any earthquake that lasts more than a minute.
- Strange ocean behaviour (loud or strange noises, sudden change in sea level, ocean drawing away from the shore).

3 things you need to know to survive a tsunami

1. When to evacuate

The best tsunami warning is an earthquake.

The first tsunami could arrive 50 minutes after a major earthquake. Don't wait for an offical warning to evacuate.

2. Where to evacuate

Inland or high ground.

We have taken the best possible scientific information to show where tsunami flooding is predicted to go and where you will be safe. Use the map to plan your escape route.

3. How to evacuate

Use your feet.

In a big tsunami emergency there will be crippling traffic jams. Most people should be able to walk to a safe area or safe location shown on the map within 40 minutes.