

pjdouble@kinect.co.nz Paul Double

please contact:

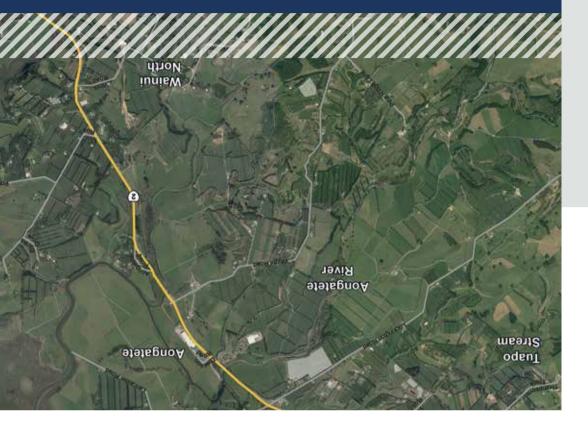
Community Response Team or find out more, If you would like to be involved in your local

Bay of Plenty. Team with support from Emergency Management Developed by your local Community Response

Version 1

support area Wright Road rural

Community Guide to Emergencies



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

OP Öpötiki

Rotorua Rotorua

KA Kawerau

Simply text the two letters for the area you

after an emergency by subscribing

Keep up to date before, during and

MA TOII

90.5 FM

source of information.

Tauranga frequencies:

radio is your main

In an emergency,

93.4 FM, 104.2 FM

90.2 FM, 1008 AM

MA 618, M7 0.101

to emergency text alerts:



WH Whakatane

We Western Bay

Tauranga AT

ive to 2028:

Radio Live

More FM

Classic Hits

Newstalk ZB

National Radio



Bay of Plenty **TNAMAGEMENT** EWEBGENCA

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. mi əlqoəq əldərənluv tsissA 🗗

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

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

If you have pets or livestock, include Don'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:

and stay informed How to get ready

Hazards in your area



Fire

Fires can be started from a variety of natural causes including floods and earthquakes causing electrical shorts, volcanic activity, lightning strikes, and high winds causing power lines to arc. Low rainfall and drought can also cause an increase in the number of rural fires started. Deliberate lighting of fires is another potential fire source that cannot be overlooked.

What to do

- · Make sure you have an escape plan.
- Make sure your house has working smoke
- Apply for a permit if lighting an open fire in a restricted season.
- · If you see a fire, smell smoke, or your smoke alarm goes off remain calm, drop to the floor, and get out of the building or away from the fire. Then call 111 from a safe location.



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 landslide: 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, Strong and Gone... if the earthquake lasts longer than a minute and is strong enough to knock you off your feet, head to higher ground as a tsunami may follow.



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
- Flash Floods: lots of rain in a short time causes flooding in the streets from blocked or overflowing storm water drains.

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.



Storm

Major storms are almost always associated with low pressure systems (depressions). They are accompanied by heavy rain and/or strong winds.

Coastal inundation can also be associated with storms. This is where coastal lands are flooded by raised

A thunderstorm is a local storm associated with fastmoving cold fronts moving west to east or southerly changes along the east coast. They are usually short lived and bring lightning and thunder (the sound of the lightning), heavy rain and sometimes hail or tornadoes.

A tornado is a narrow, violently rotating column of air extending downwards to the ground from the base of the thunderstorm.

What to do

- Follow MetService for the latest weather forecasts and updates.
- · Listen to the radio for the latest information and advice or follow us on Facebook and Twitter.



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 and 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, Strong and Gone.
- Sign up for text alerts on our website to be updated and receive official tsunami warnings.



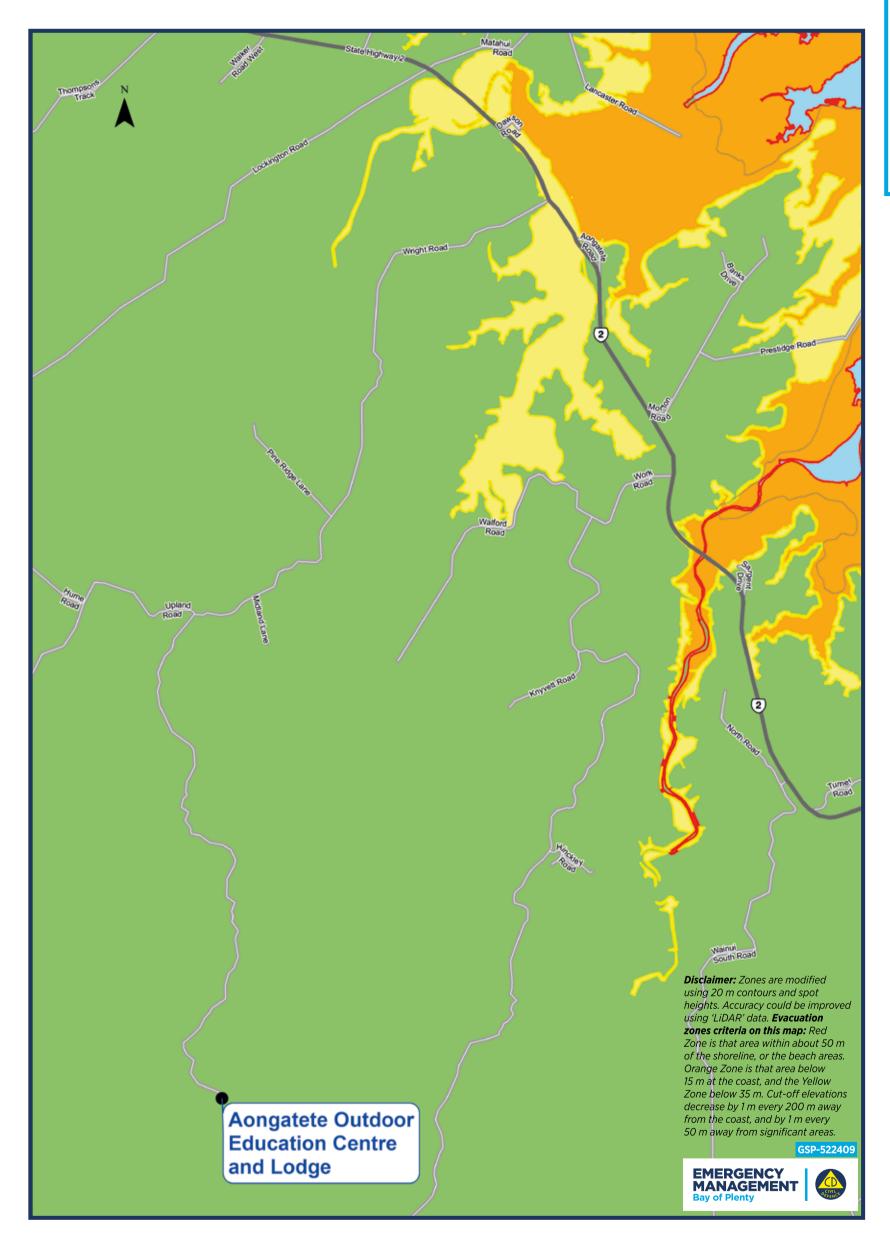
Volcano

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
- Wear a dust mask or cover your nose and mouth with a cloth.
- Protect your lungs and
- Stav informed (think radio, Facebook or Twitter).

Tsunami evacuation



Key

- Shore Exclusion Zone
 Evacuate for any Tsunami
- Evacuation Zone Orange Evacuate along with the red zone when officially directed
- Evacuation Zone Yellow
 Consider evacuating all
 zones on any natural or
 informal warning
- Community Led Centres that may support you during a disaster

Tsunami evacuation

- Think feet first and leave roads clear for emergency services and evacuation of the less mobile.
 Assist your neighbours and take your emergency pack.
- The first waves may not be the largest.
- Large waves may come after a series of small waves. The largest waves from distant sources may take many hours to arrive.
- There may be multiple waves separated by up to an hour, or more
- Stay OUT of evacuation zones until given the official all clear.
- Stay away from the Red Zone for at least 24 hours after any tsunami warning, even small waves can create dangerous currents.

Warnings and response

Natural warnings

If you are on the coast and experience any of the following:

Feel a strong earthquake that lasts longer than a minute and is strong enough to knock you off your feet.

See a sudden rise or fall in sea level or hear loud and unusual noises from the sea.

Move immediately to the nearest high ground or move inland as far as you can.

Think Long, Strong and Gone!

Evacuate ALL zones. A wave may arrive within minutes or take more than an hour to arrive.

Official warnings

Evacuate from the zone(s) stated in the warning message and stay out until given the official all clear.

The official source of warning is local Civil Defence and their warning may come to you via TV/radio broadcasts or the emergency services. You can also sign up to receive text alerts on our BOP Civil Defence website.

Informal warnings

Warnings from friends, other members of the public, international media, etc may be correct. Verify the warning if you can do so quickly and consider evacuating from all zones.

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, Residents Associations 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!) In a disaster the community will have to step up!

Are you prepared to offer your skills and resources?

Join us as we continue to develop the Wright Road Rural Support Area Community Response Plan and find out how you can be better prepared to get through an emergency.