# Community Emergency Response Guide

**Otematata** 















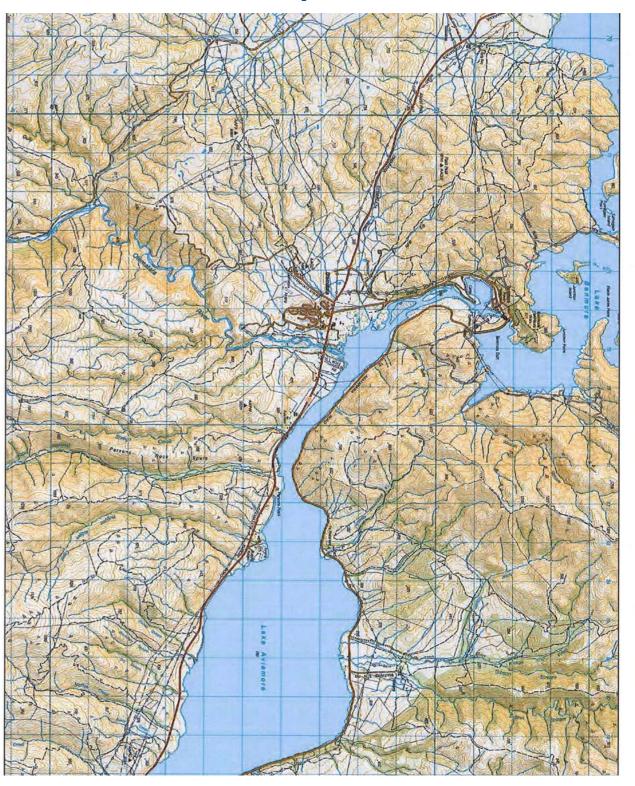




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### **Otematata Area Map**



[2]











# Te mahi tahi ki te hanga i ngā hapori aumangea

Working together to build resilient communities

Due to its location and environment, New Zealand faces many potential disasters. In some cases, such as a weather related or volcanic disaster, there may be time for a warning. But an earthquake or a tsunami close to land could strike without warning. All disasters have the potential to cause disruption, damage property and take lives. So it's vital that you prepare now.

This community response plan will help to show you how to get ready so you'll get through.



# **Emergency Planning**

DO THESE 3 SIMPLE THINGS TO MAKE SURE YOU'RE READY

### **Step 1: Household Emergency Plan**

A household emergency plan will help protect what matters most - you, your loved ones and your pets. It includes knowing the best way to leave your home in an emergency, where to meet and how to contact one another if separated.

### **Step 2: Emergency Survival Kit**

Whether you're just starting out or you're a preparedness pro, gathering your emergency supplies is easy. A good rule of thumb is to have supplies for about 3 days. You'll be surprised at how much you already have.

### **Step 3: Stay Connected**

In an emergency or disaster situation you'll need to know how to get information and how to connect with people around you in your community. Now is a good time to connect so you'll be ready if a disaster situation occurs.













### **STEP 1: CREATE AND PRACTICE**

## **Household Emergency Plan**

YOUR HOUSEHOLD	Address	
Name	Phone num	bers
If we can't get home or conta meet or leave a message at:	act each other we will	The Getaway Kits are stored in the
Name Contact details		4. The radio station (inc AM/FM frequency) we will tune in to for local civil defence information during an emergency
Name (back-up)		
Contact details		5. Friends/neighbours who may need our help or who can help us
Name (out of town)		Name
Contact details		Address
2. The person responsible for of from school is:	ollecting the children	Phone
Name		Name
Contact details		Address
3. Emergency Survival Items and Getaway Kit Person responsible for checking water and food		Phone
		6. On a separate sheet of paper draw a plan of the house showing places to shelter in an earthquake
Items will be checked and replenished on:		or storm, exits and safe assembly areas and where to turn off water, electricity and gas.
(check and replenish at least once a yea	r)	

# IMPORTANT PHONE NUMBERS FOR POLICE, FIRE OR AMBULANCE CALL 111 Local Police station Water Supplier Medical Centre Gas Supplier Insurance Company Electrician Vet/Kennel/Cattery Plumber Electricity Supplier Builder Council Emergency Helpline

### **STEP 2: CREATE**

# **Emergency Survival Kit**

In most emergencies you should be able to stay in your home. Plan to be able to look after yourself and your household for at least three days or more.

Assemble and maintain your emergency survival items for your home as well as a portable getaway kit in case you have to leave in a hurry. You should

also have essential emergency items in your workplace and in your car.

Thought should be given to keeping a sufficient level of fuel in your vehicle. No less than 1/4 of a tank is often thought of as best practice.

### **EMERGENCY SURVIVAL ITEMS**



Torch with spare batteries or a selff-charging torch



Wind and waterproof clothing, sun hats, strong outdoor shoes



First Aid Kit and essenttial mediciines



Blankets or sleeping bags



Toilet paper, large rubbish bags for your emergency toilet



Pet Supplies



Face and dust masks

### **GETAWAY KIT**

Radio with spare batteries

Everyone should have a packed getaway kit in an easily accessible place at home and at work which includes:

- Torch and radio with spare batteries
- Any special needs such as hearing aids and spare batteries, glasses or mobility aids
- Emergency water and easy-to-carry food rations such as energy bars and dried foods.
- First aid kit and essential medicines
- Essential items for infants or young children

- such as formula, food, nappies and a favourite toy
- Change of clothes (wind / waterproof clothing and strong outdoor shoes)
- Toiletries towel, soap, toothbrush, sanitary items, toilet paper
- Blankets or sleeping bags
- Face and dust masks
- Pet supplies

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### **STEP 3:**

# Stay Connected

In a power outage, only analogue phones on a Connect with your neighbours copper wire network will continue to operate (Fibre optic networks will fail).

Cell phone networks can become easily overloaded in a crisis. Texting is a better way to communicate with friends and family.

Use your car to listen to radio broadcasts if you do • not have a battery operated radio.

Use your car for charging your cell phone/ computer. A 12v charger is required for this. Make it part of your kit or keep in the car. Portable power packs are another device to have in your emergency kit.

In an emergency or disaster situation you'll need to • know how to get information and how to connect with people around you in your community. Now is a good time to connect so you'll be ready if a disaster situation occurs.

### **Connect with your local Civil Defence:**

- Follow Civil Defence on Facebook and Twitter
- Learn what radio stations Civil Defence will broadcast through in your area in a disaster.

- Share contact details with your neighbours so you can contact one another if an emergency occurs
- Tell your neighbours about your emergency plan and ask about their plans
- Find out who amongst your neighbours may be able to help you or may need your help in a disaster
- Contact Neighbourhood Support to find out if a network exists in your neighbourhood

### Connect with your community

- Create a network with at least 3 other people where you all let each each other know that a Civil Defence alert is issued
- Join a local online community through sites like Facebook or Twitter. If one doesn't exist for your area, consider creating one
- Check out the community section for more

### RELIABLE SOURCES OF INFORMATION

### Radio

You can listen to alerts and accurate up to date information on radio stations in your area including but not limited to:

- The Breeze 90.1FM
- More FM 98.1FM
- RNZ National 106.7FM
- Choice FM Otematata 87.9FM

### Social Media

On both Facebook and Twitter, follow @OtagoCDEM, and you'll get information directly from Emergency Management Otago.

### Website

Bookmark Emergency Management Otago's website www.otagocdem.govt.nz. The website is also a useful place to start if you want to help your family be better prepared.

### **Emergency Alerts**

New Zealand has a new mobile alerting system which will automatically send an alert to mobile phones that are capable of receiving them. You don't need to sign up to receive these.

Provided your phone's operating system enables you to receive them and you are in an area with cellphone coverage, you will get the alert. You can check if your phone will receive these alerts at www.civildefence.govt.nz.

### Coping in Emergencies ——

Information from Ministry of Health 18 September 2018 https://www.health.govt.nz/your-health/healthy-living/emergency-management

Distress is an understandable and normal • response to major disasters.

People frequently experience acute stress during emergency events and the majority manage with courage and strength. Although most people will manage with the support of family and friends, there are times when extra help and support may be needed. Those who have lost loved ones, have been seriously injured, or are highly distressed by the disaster will often need particular support and care.

There are three important things you need to

- 1. Normal reactions Normal reactions to a disaster like this include:
- Shock and numbness, often fear at first
- Horror and grief when the extent of loss is realised
- Frustration, anger, helplessness and even sometimes despair when it all seems too much
- Sometimes fears or old worries may resurface.
- These feelings usually settle over the early
- 2. Positive ways of coping Positive ways of coping may be:
- · Supporting one another, especially in the family and in your community
- Providing emotional support comforting each other
- Carrying out practical tasks tackling the jobs that need to be done a bit at a time and counting each success

- Sharing your experience and feelings with others – a bit at a time when it is right for
- Looking after your own and your family's general health - rest, exercise, food and company all help (being careful not to drink too much alcohol).
- 3. When to ask for extra help Sometimes post-disaster stress can be ongoing. It can affect your physical and mental health and wellbeing.

It's time to ask for help if:

- your sleep is badly affected
- you feel very distressed, irritable, on edge or agitated much of the time
- you feel hopeless, despairing, miserable or that you can't go on
- you have trouble concentrating, are distracted and can't do your usual tasks
- you feel your health isn't so good
- you have recurrent nightmares or intrusive thoughts about the emergency
- you have new symptoms or old problems may seem to have returned (eg, breathing, heart or stomach problems).
- For children, withdrawal, aggressive behaviours, difficulties at school, or problems separating from parents or going to sleep may indicate the need for

Mental health services - where to get help www.health.govt.nz/your-health/servicesand-support/health-care-services/mentalhealth-services

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**KEY HAZARDS IN** 

### **Otematata**

Earthquake // Major Storms-Snowstorms // Wildfire // Flooding // Pandemic



### Earthquake -

New Zealand lies on the boundary of the Pacific and Australian tectonic plates. Most earthquakes occur at faults, which are breaks extending deep within the earth, caused by movements of these plates.

There are thousands of earthquakes in NZ every year, but most are not felt because they are either small, or very deep within the earth. Each year there are about 150 – 200 quakes big enough to be felt. A large, damaging earthquake could occur at any time, and can be followed by aftershocks that continue for days or weeks. www.geonet.org.nz







### Major Storms / Snowstorms \_

Major storms affect wide areas and can be accompanied by strong winds, heavy rain, thunder, lightning, tornadoes and snow. They can cause damage to property, infrastructure, affect crops and livestock and disrupt essential

Severe weather warnings are issued by the MetService and available through the broadcast media, by email alerts, and online at www.metservice.com





### Wildfire

Although there are many benefits to living in the country, rural property owners face a higher risk of fire than city dwellers.

If a fire starts it may not be detected as quickly and emergency services take longer to respond because of greater travel distances.

For information on fire danger, fire season status and requirements for fire permits visit www.orfa.org.nz





### Flooding-

Floods can cause injury and loss of life, damage to property and infrastructure, loss of stock, and contamination of water and land. Floods are usually caused by continuous heavy rain or thunderstorms. A flood becomes dangerous if:

- the water is very deep or travelling very fast
- the floods have risen very quickly
- · the floodwater contains debris, such as trees and sheets of corrugated iron.

Getting ready before a flood strikes will help reduce damage to your home and business and help you survive. www.orc.govt.nz





### Pandemic -

An epidemic occurs when a disease infects many people at the same time. A pandemic is the spread of an epidemic between many countries. The most likely cause of a pandemic in New Zealand is a new strain of influenza ("the flu").

A pandemic would impact on all services as many people would need to stay away from others. It is possible that schools and businesses may be temporarily closed by health officials to stop the disease spreading.

Emergency services, food distribution, power and telecommunications could all be affected during a pandemic. Further information can be obtained from the Ministry of Health. www.moh.govt.nz/pandemicinfluenza



# get thru...earthquake



### **Before an Earthquake**

- Getting ready before an earthquake strikes will help reduce damage to your home and business and help you survive.
- Develop a Household Emergency Plan. Assemble and maintain your Emergency Survival Items for your home and workplace, as well as a portable getaway
- Practice Drop, Cover and Hold.







- Identify safe places within your home, school or workplace.
- Check your household insurance policy for cover and amount.
- Seek qualified advice to make sure your house is secured to its foundations and ensure any renovations comply with the New Zealand Building Code.
- Secure heavy items of furniture to the floor or wall.
- Visit www.eqc.govt.nz to find out how to quake-safe your home



IF YOU ARE INSIDE A BUILDING, move no more than a few steps, drop, cover and hold. Stay indoors till the shaking stops and you are sure it is safe to exit. In most buildings in New Zealand you are safer if you stay where you are until the shaking stops.



IF YOU ARE IN AN ELEVATOR, drop, cover and hold. When the shaking stops, try and get out at the nearest floor if you can safely do so.



**IF YOU ARE OUTDOORS** when the shaking starts, move no more than a few steps away from buildings, trees, streetlights, and power lines, then Drop, Cover and



IF YOU ARE DRIVING, pull over to a clear location, stop and stay there with your seatbelt fastened until the shaking stops. Once the shaking stops, proceed with caution and avoid bridges or ramps that might have been damaged.



IF YOU ARE IN A MOUNTAINOUS AREA or near unstable slopes or cliffs, be alert for falling debris or landslides.



IF YOU ARE NEAR A LAKE, BAY OR RIVER MOUTH consider evacuating to higher ground immediately as a seiche (inland tsunami) may be generated with the potential to rapidly flood or inundate low lying areas to a depth of 4 metres or

### **After an Earthquake**

- Monitor social media and listen to your local radio stations as emergency management officials will be broadcasting the most appropriate advice for your community and situation.
- Expect to feel aftershocks.
- Check yourself for injuries and get first aid if necessary. Help others if you can.
- Be aware that electricity supply could be cut, and fire alarms and sprinkler systems can go off in buildings during an earthquake even if there is no fire. Check for, and extinguish, small fires.
- If you are in a damaged building, try to get outside and find a safe, open place
- Use the stairs, not the elevators.
- Watch out for fallen power lines or broken gas lines, and stay out of damaged areas.

- Only use the phone for short essential calls to keep the lines clear for emergency calls.
- If you smell gas or hear a blowing or hissing noise, open a window, get everyone out quickly and turn off the gas if you can. If you see sparks, broken wires or evidence of electrical system damage, turn off the electricity at the main fuse box if it is safe to do so.
- Keep your animals under your direct control as they can become disorientated. Take measures to protect your animals from hazards, and to protect other people from your animals.
- If your property is damaged, take notes and photographs for insurance purposes. If you rent your property, contact your landlord and your contents insurance company as soon as possible.

# **Building Management**

Following the 2011 Canterbury earthquake, changes were made to how rapid building safety evaluations are carried out after earthquakes or floods. The Ministry of Building, Innovation & Employment (MBIE) has developed a number of documents to reflect these changes.

These documents are available on www.building. govt.nz/post-disasterbuilding-management for your information and are designed to be used by trained professionals during a State of Emergency.

### **SAMPLE RED "ENTRY** PROHIBITED" PLACARD



# get thru...storms/snowstorms





### **Before a Storm**

- Develop a Household Emergency Plan. Assemble and maintain your Emergency Survival Items for your home as well as a portable getaway kit.
- Prepare your property for high winds. Secure large heavy objects or remove any item which can become a deadly or damaging missile. Get your roof checked regularly to make sure it is secure. List items that may need to be secured or moved indoors when strong winds are
- forecast. Keep materials at hand for repairing windows, such as tarpaulins, boards and duct tape.
- If you are renovating or building, make sure all work complies with the New Zealand Building Code which has specific standards to minimise storm damage.
- If farming, know which paddocks are safe to move livestock away from floodwaters, landslides and power lines.

# During a Storm —

- Stay informed on weather updates. Monitor social media and listen to your local radio stations as civil defence authorities will be broadcasting the most appropriate advice for your community and situation. www. metservice.com
- Put your household emergency plan into action and check your getaway kit in case you have to leave in a hurry.
- Secure, or move indoors, all items that could get blown about and cause harm in strong winds.
- Close windows, external and internal doors. Pull curtains and drapes over unprotected glass areas to prevent injury from shattered or flying glass.
- If the wind becomes destructive, stay away from doors and windows and shelter further inside the house.
- Water supplies can be affected so it is a good idea to store drinking water in containers and fill bathtubs and sinks with water.
- Don't walk around outside and avoid driving unless absolutely necessary.



- Power cuts are possible in severe weather.
- Unplug small appliances which may be affected by electrical power surges. If power is lost unplug major appliances to reduce the power surge and possible damage when power is restored.
- Bring pets inside. Move stock to shelter. If you have to evacuate, take your pets with you.

### After a Storm

- Monitor social media and listen to your local radio stations as emergency management officials will be broadcasting the most appropriate advice for your community and situation.
- Check for injuries and help others if you can, especially people who require special assistance.
- Look for and report broken utility lines to appropriate authorities. Caution: Treat all lines as live.

- Contact your local council if your house or building has been severely damaged
- If your property or contents are damaged take notes and photographs and contact your insurance company. Inform your landlord if there is damage to the rental property.
- Ask your council for advice on how to clean up debris safely.

# Snowstorms

In a snowstorm, the primary concerns are the potential loss of heat, power and telephone service, and a shortage of supplies if storm conditions continue for more than a day. It is important for people living in areas at risk from snowstorms to consider the need for alternative forms of heating and power generation.

- Avoid leaving home unless absolutely necessary when a snow warning is issued.
- If you have to travel make sure you are well prepared with snow chains, sleeping bags, warm clothing and essential emergency items.
- At home, check fuel supplies for woodburners, gas heaters, barbeques and generators.
- Bring pets inside. Move domestic animals and stock to shelter.
- If you are caught in your car or truck in a snowstorm, stay in your vehicle. Run the engine every ten minutes to keep warm. Drink



fluids to avoid dehydration. Open the window a little to avoid carbon monoxide poisoning. Make yourself visible to rescuers by tying a brightcoloured cloth to your radio aerial or door and keeping the inside light on.

# get thru...fire



### **Before a Fire**

### To protect your rural property from fire, • we recommend:

- Installing smoke alarms and testing them regularly.
- Designing an escape plan and practicing it.
- Keeping the grass green and mown or grazed around your home.
- Creating a safety zone around your home of at least 10m by clearing any dead or dry material and replacing flammable plants and trees with low flammable species.
- Making sure your property is clearly signposted with your RAPID rural property identification number.
- Installing multipurpose dry powder extinguishers in your house and out buildings.

- Keeping a garden hose connected and make sure it is long enough to reach around the house.
- Ensuring your driveway has a minimum clearance of 4m wide and 4m high and adequate turning space for large vehicles.
- Easy access to water supplies and making sure they are signposted.
- Storing firewood and other flammable material away from your house.
- Safe handling and storage of gas or liquid fuels.
- Maintaining machinery and equipment in working order.
- Disposing of ash safely in a metal container and using approved incinerators.

### **After a Fire**

Nothing can really prepare you for the impact of a fire or other emergency on your family and property. Even a small fire can make you feel helpless and unsure of what to do next. This is entirely understandable. The New Zealand Fire Service regularly sees home owners faced with the same distressing situation.

### Here's some guidance on the important things you need to do now that the unimaginable has happened.

- Do not enter your damaged house unless you have to and have been advised it is safe to do so.
- The Fire Service will check the water, electricity and gas supplies and either arrange to have them disconnected or advise you what action to take.
- If you can't enter your home, you'll need to •

arrange accommodation. You may need to stay with family, friends or in a motel for at least one night, and longer if the house has been seriously damaged.

### When your house is safe and you are allowed back:

- Try to find your identification, insurance information, medication information, eye glasses, hearing aid, wallet and valuables
- If the house is too badly damaged to live in, board up openings to discourage trespassers
- You may need to arrange security patrols to protect it from burglary
- Keep receipts for expenses resulting from the fire, such as accommodation or clothes
- Get supplies of medicine or eye glasses.

### **During a Fire**

- Crawl low and fast to escape smoke.
- 'Get Down, Get Low, Get Out.'
- Shut doors behind you to slow the spread of fire.
- Meet at the planned meeting place.
- Once out, stay out never go back inside.
- Phone the Fire Service from a safe phone.

### **TELL THE FIRE SERVICE**

- house number
- street
- nearest intersection
- suburb and city
- rural ID number if you have one



### **Fire Seasons**

There are three fire seasons you should be aware of:

### **OPEN FIRE SEASON**

 A fire permit is not required to light a fire in the open air as long as certain conditions are met.

### RESTRICTED FIRE SEASON

 In this season a fire permit from your local Rural Fire Authority is required before you can light a fire in the open air.

### **PROHIBITED FIRE SEASON**

- Means a total fire ban is in place. Lighting fires in the open air is not permitted.
- For the current fire season and to apply for fire permits contact your local Fire and Emergency New Zealand or visit http://www. checkitsalright.nz/

### HAVE YOU CONSIDERED INSTALLING SPRINKLERS?

Home sprinklers will protect your family, home and contents from the threat of fire - 24 hours a day.

Sprinkler technology has come a long way, the cost of including home sprinklers into a new build or as part of major renovations could be cheaper the

renovations could be cheaper than you think.

Home sprinklers use the same domestic plumbing as kitchen taps and can be installed by a qualified plumber in less than two days.

More importantly sprinklers provide the fastest possible means of extinguishing fires in rural homes.

For more information visit www.fire.org.nz

# get thru...floods



### **Before a Flood**

- Find out from your local council if your home or business is at risk from flooding. Ask about evacuation plans and local public alerting systems; how you can reduce the risk of future flooding to your home or business; and what to do with your pets and livestock if you have to evacuate.
  - Know where the closest high ground is and how to get there.
  - Develop a Household Emergency Plan. Assemble and maintain your Emergency Survival Items for your home as well as a portable getaway kit. See page 5 for details.
  - Check your insurance policy to ensure you have sufficient cover

# During a Flood -

- Monitor social media and listen to your local radio stations as emergency management officials will be broadcasting the most appropriate advice for your community and situation.
- If you have a disability or need support, make contact with your support network.
- Put your household emergency plan into action and check your getaway kit. Be prepared to evacuate quickly if it becomes necessary.
- Where possible, move pets inside or to a safe place, and move stock to higher ground.
- Consider using sandbags to keep water away from your home.
- Lift valuable household items and chemicals as high above the floor as possible.
- Fill bathtubs, sinks and storage containers with clean water in case water becomes



contaminated.

- Turn off utilities if told to do so by authorities as it can help prevent damage to your home or community. Unplug small appliances to avoid damage from power surges.
- Do not attempt to drive or walk through floodwaters unless it is absolutely essential.

### After a Flood

- It may not be safe to return home even when the floodwaters have receded. Continue to monitor social media and listen to your local radio station for civil defence instructions.
- Help others if you can, especially people who may require special assistance.
- Throw away food including canned foods and water that has been contaminated by floodwater.
- Avoid drinking or preparing food with tap water until you are certain it is not contaminated. If in doubt, check with your local council or publichealth authority.
- Look for and report broken utility lines to appropriate authorities.
- If your property is damaged, take notes and photographs for insurance purposes. If you rent your property, contact your landlord and your contents insurance company as soon as possible.

### **A Bit About Floods**

Floods are the most common Civil Defence emergency in Otago. Our communities often experience flooding at any time of year, from rivers, streams, and we can get significant surface flooding after intense localised rain. During major coastal storms, the sea can cause flooding of low-lying areas all along our coast.

The Waitaki River and associated hydro schemes pose further risks for flooding, through weather events or dam failure. Meridian Energy, Environment Canterbury (ECAN) and Emergency Management Otago work together to monitor and manage any potential risk to the community.

The Otago Regional Council and Environment Canterbury has a monitoring network that tracks rainfall and river flows from storms. The ORC flood management team also works closely with forecasters to predict and model the impact of rainfall. They send warnings to affected communities, the media, and local Councils to help those at risk. However as many waterways can flood in just an hour there may not always be time to issue a warning.

Flooding threatens lives, home and personal property. Transport routes may be closed for extended times due to damage from floodwaters.

### Weather

Check out what the weather is doing in your part

of the region by keeping up to date with the latest information from MetService. MetService will also show you if there are any weather warnings coming our way. www.metservice.com/national/home

### **Rain and River**

For up-to-date rainfall and river flow data check out the ECAN info website: www.ecan.govt.nz

Land Air Water Aotearoa provides up-to-thehour river and rainfall data for the whole of NZ: www.lawa.org.nz

### Roads

Keep up to date on the latest road information and road closures in your area: www.nzta.govt.nz/traffic-and-travel-information

'On the Move' is a fully customisable travel information service that provides information to travellers prior to their journey and about road and driving conditions, incidents and road works taking place on New Zealand's state highways: www.nzta.govt.nz/trafficand-travel-information/on-the-move

For information regarding the Waitaki River, or for river warnings, details can be found from ECAN and Emergency Management Otago web sites: www.ecan.govt.nz | www.otagocdem.govt.nz

Further weather information can be found from the MetService: www.metservice.com/national/home

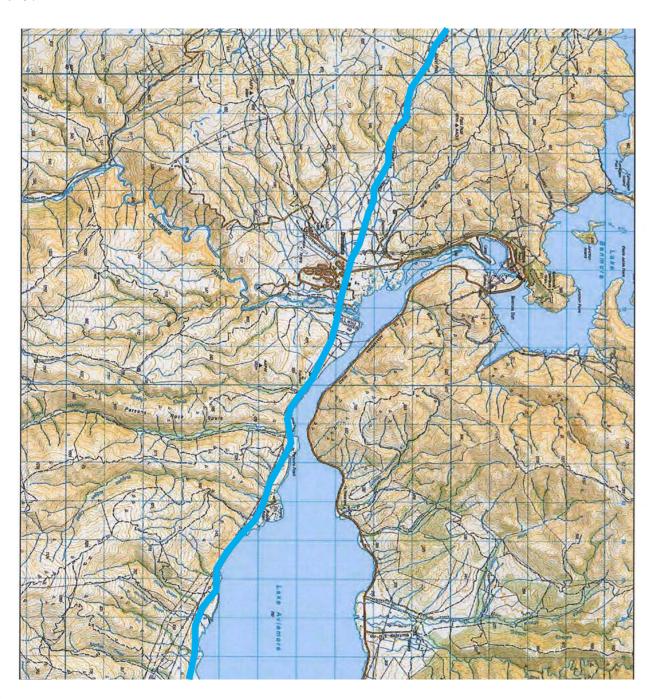
# get thru...floods



### **Otematata**

# Flood Map

Note: During significant flood events various sections of SH83 are subject to flooding. The alternate routes - along SH83 & SH82 - are also subject to flooding. Please refrain from any unnecessary travel, drive to the conditions and check with NZTA for Highways and the Waitaki District council for status of roads prior to travel.



### **Otematata**

### Water Levels of Lakes

water levels may increase rapidly in the Waitaki Lakes due to weather events or as Meridian Energy may spill water into the hydro lakes day or night.

Contributary river systems may also rise rapidly.

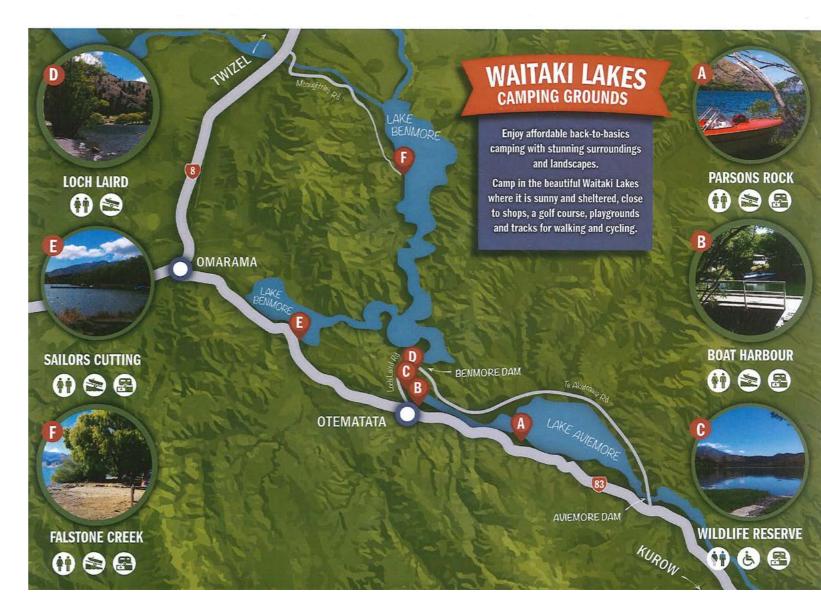
BE SAFE: Camp well above lake levels.

If you are new to the area, talk with the Camp Supervisor or other campers before setting up.

Throughout the summer you should be aware that For flood warnings listen to the radio (More FM or The Hits), look in local newspapers, visit www.ecan. govt.nz or www.waitaki.govt.nz or Facebook.

Waitaki District phone number is 03 433 0300.

Be prepared to evacuate to higher ground.



20 21

# get thru...pandemic



### **Before a Pandemic**

- Have a plan and be prepared in case you need to stay at home during a pandemic. You and your family may be so sick that you cannot leave the house for several weeks. Keep contact details for friends, family and neighbours so you can call them if you need help.
- Vaccinate yourself and your family annually against infectious diseases.
- Keep at least a week's supply of food, tissues and medicines so you don't need to make trips out in public.
- Prepare for disruptions to essential services like food distribution as this may be affected by people who may also be unable to go to work.
- Think about who could look after extended family members if they don't live nearby.
- Reduce germs in your home and workplace by regularly disinfecting common surfaces such as phones, remote controls, door handles, light switches, toys and computers.

### **During a Pandemic**

- Follow instructions and advice of health officials.
- Stay informed: Continue to monitor social media and other key information sources (see page 33).
- Cover your mouth when coughing or sneezing. Do so into the crook of your elbow rather than your hand. Use tissues, dispose of them properly, and then wash your hands.
- · Wash your hands after coughing and

sneezing, wiping children's noses, preparing food and eating, going to the toilet, or looking after sick people. Do so for at least 20 seconds - with soap or alcohol gels and, if possible, warm water, and dry thoroughly before preparing or eating food.

- Maintain a personal space of least one metre from those who may be ill to avoid infection.
- Stay home if you become ill

### **After a Pandemic**

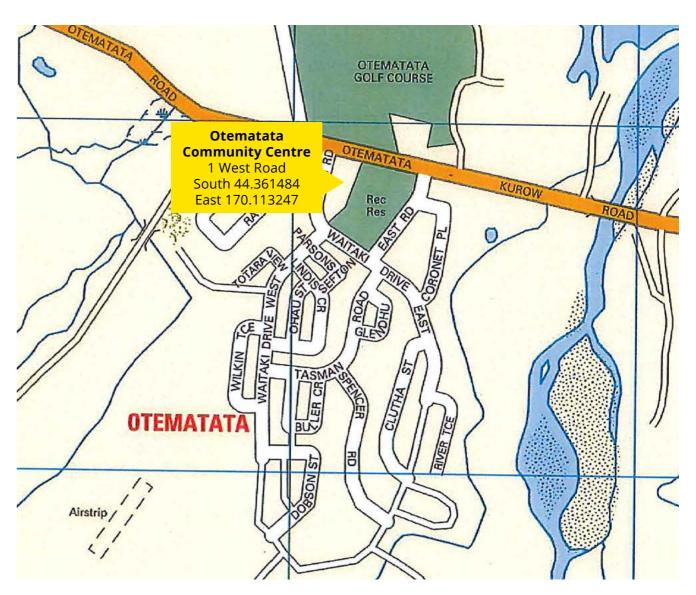
- Follow instructions from health officials.
- Practice good health practices such as getting enough rest, being physically active and eating nutritious foods.
- Visit www.health.govt.nz for more information.

### **Otematata**

# Civil Defence Centres | Visitor, Tourist & Foreign Nationals Welfare Map

### **CIVIL DEFENCE CENTRES**

During any Civil Defence event - Civil Defence centres may be set up in the following locations.



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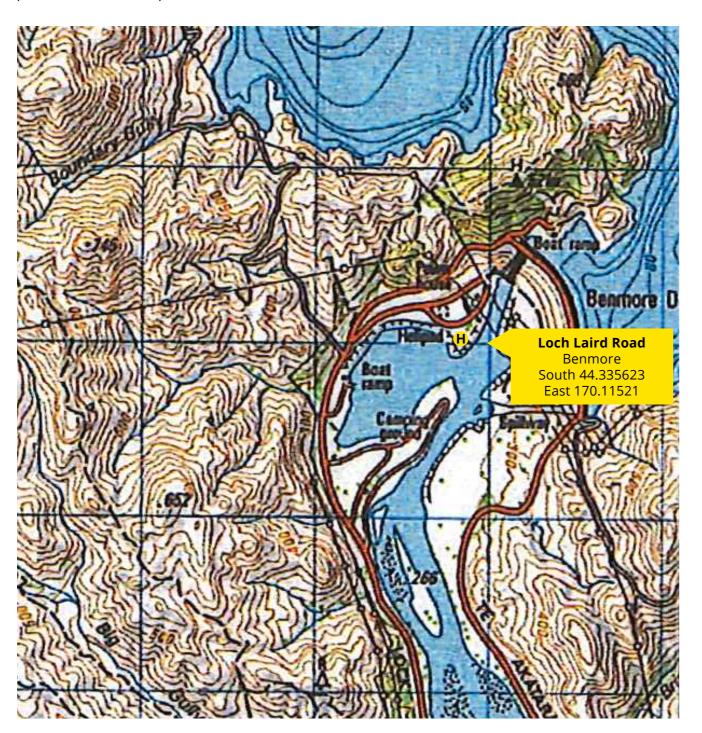
# get thru...

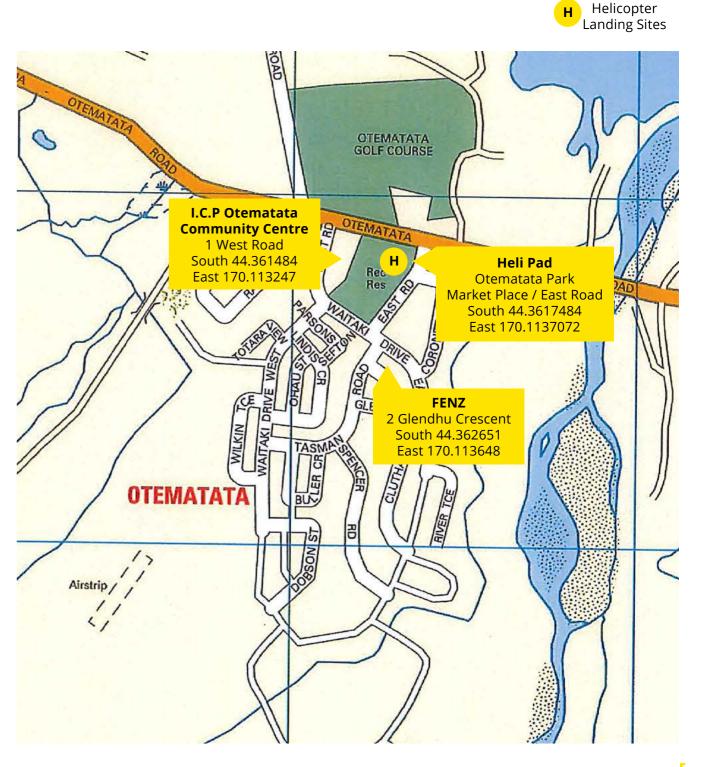


### **Otematata**

# **Tactical Site Maps**

During a Civil Defence event your local Civil Defence Community Response group may set up in the I.C.P (Incident Control Point) marked.





# get thru...







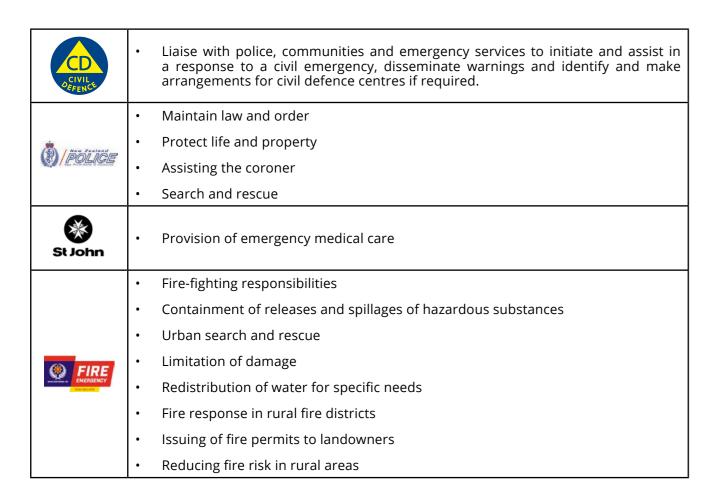






# **Roles and Responsibilities**

The role and responsibilities of the emergency services is clearly defined by legislation. In the event of this plan being activated due to an emergency event occurring, the roles and responsibilities of community groups are set out as below:



## **Contact Information**

Do not call 111 for information and advice.

Calling 111 unnecessarily may put others who are in a genuine emergency situation at risk.



### For Further Information:

### LOCAL

### **Waitaki District Council**

03 433 0300 0800 108 081 www.waitaki.govt.nz

### **Environment Canterbury Regional Council (ECAN)**

0800 324 636 www.ecan.govt.nz

### CIVIL DEFENCE SITES

### **Otago Civil Defence**

www.otagocdem.govt.nz

### **Ministry of Civil Defence**

www.civildefence.govt.nz

### Be prepared

www.whatstheplanstan.govt.nz www.getthru.govt.nz

### EMERGENCY SERVICES

### **New Zealand Police**

www.police.govt.nz

### Fire & Emergency New Zealand

www.fireandemergency.nz

### St John Ambulance

www.stjohn.org.nz





