Okaihau NORTHLAND

Community Response Plan











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get ready...





The key hazards in Okaihau

- Major Storms
- Flooding

- Volcanic Activity
- Influenza Pandemic



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

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





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 but can also result from tsunami and coastal storm inundation. 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.

get ready...





Volcanic Activity

Volcanoes produce a wide variety of hazards that can kill people and destroy property. New Zealand has a high density of active volcanoes and a high frequency of eruptions. Volcanic eruptions fall into two main categories; explosive and quiet. Hazards from large explosive eruptions include widespread ash fall, pyroclastic flow of hot gases and volcanic rock, as well as massive lahars. Hazards from quiet lava flows include fires, structural collapse and acidic gas clouds.



When there is a change in volcanic activity GNS Science will issue a "Scientific Alert Bulletin". These bulletins are released to CDEM organisations and the media. If at risk from volcanic activity, you should:

- learn about your community's warning system and have a household emergency evacuation plan
- close doors and windows
- place damp towels at door thresholds
- disconnect drainpipes from gutters to stop them clogging
- disconnect any rainwater collection systems prior to ash falling
- keep goggles and masks handy
- listen to the local radio station for further instructions



Influenza pandemic

An influenza virus capable of causing a pandemic is one that people have no immunity to, that can easily spread from person to person, and that is capable of causing severe disease. We all need to be prepared for a pandemic in order to help prevent spread and look after ourselves as best we can.

Here are a few simple things you can do now to prepare for a pandemic:

- Cover your coughs and sneezes
- · Wash and dry hands often
- $\cdot \quad \text{Keep away from others and stay home if you become}$

unwel

- Regularly disinfect common surfaces like phones, handles, taps, toys etc
- · Put together an emergency plan and kit
- Keep paracetamol and ibuprofen handy for reducing fever and aches and pains.
- Think about things to do if your family have to stay home for a week or so i.e. books, games movies.

get ready...









CREATE AND PRACTICE Household Emergency Plan

YOUR HOUSEHOLD **	741-542	
Name	Phone numbers	
If we can't get home or contact each meet or leave a message at: Name	ch other we will	The Getaway Kits are stored in the 4. The radio station (inc AM/FM frequency) we will
Contact details		tune in to for local civil defence information during an emergency
Name (back-up)		
Contact details		
Name (out of town)		5. Friends/neighbours who may need our help or who
Contact details		can help us
Contact details		Name
2. The person responsible for collecti	ng the children	Address
from school is:		Phone
Name		
Contact details		Name
		Address
3. Emergency Survival Items and Get		Phone
Person responsible for checking w	ater and food	
Items will be checked and replenis (check and replenish at least once a year)	hed on:	6. On a separate sheet of paper draw a plan of the house showing places to shelter in an earthquake or storm, exits and safe assembly areas and where to turn off water, electricity and gas.
II (BABBANE BUS)		
	IE 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		

get ready....









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.

Emergency Survival Items

Torch with spare batteries or a self-charging torch
Radio with spare batteries
Wind and waterproof clothing sun hats and strong outdoor
First aid kit and essential medicines
Blankets or sleeping bags
Pet supplies
Legal/Personal documenets







Getaway Kit

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 and 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.

HOW TO Stay in touch

RADIO STATIONS

Newstalk 7R 1215AM or 1026AM

Classic Hits

106.1FM Bay of Islands 96.4FM Far & Mid North

More FM

91.6 Whangarei, 92.0 Bay of Islands

Radio Live 100.7FM

National Radio 981AM, 101.5FM Kaikohe

Alerts to your phone

Two alerting platforms are used by Northland Civil Defence (and other official agencies) to send alerts about severe weather, tsunami or other emergencies.



The Red Cross Hazard App



Emergency Mobile Alerts

Both options are free to users although smartphones need to be of certain capability to be able to receive them.

We recommend that if possible, people take advantage of both.

To find out more, visit: www.nrc.govt.nz/cdalert

WEBSITES

Log on to one of the following websites for more information

www.nrc.govt.nz/civildefence

www.facebook.com/civildefencenorthland

www.geonet.org.nz/tsunami

www.prh.gov/ptwc/

www.ngdc.noaa.gov/hazard

get ready....

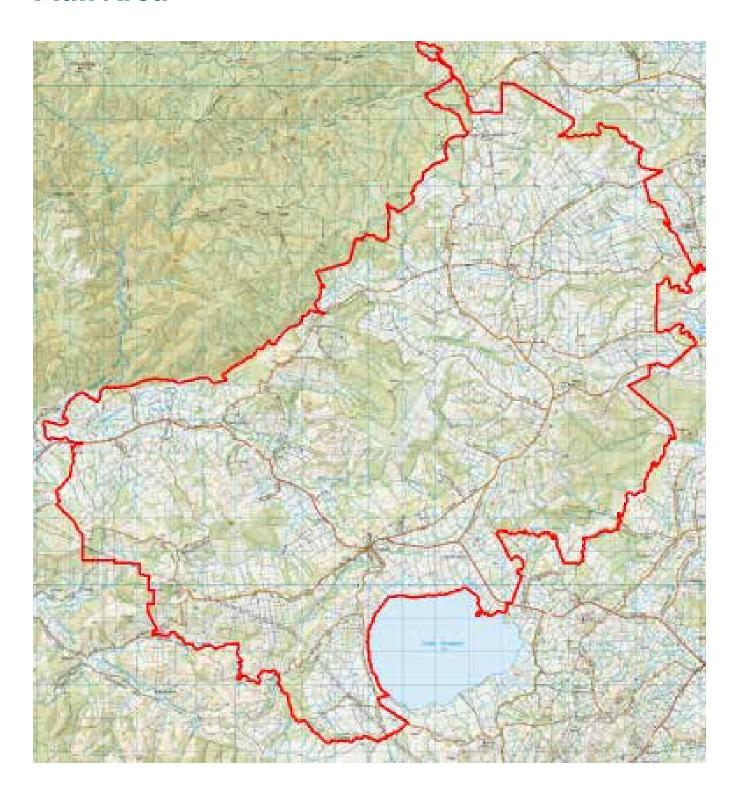








Plan Area





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.

AFTER A FLOOD

- It may not be safe to return home even when the floodwaters have receded. Continue to 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 goods 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 public health 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.

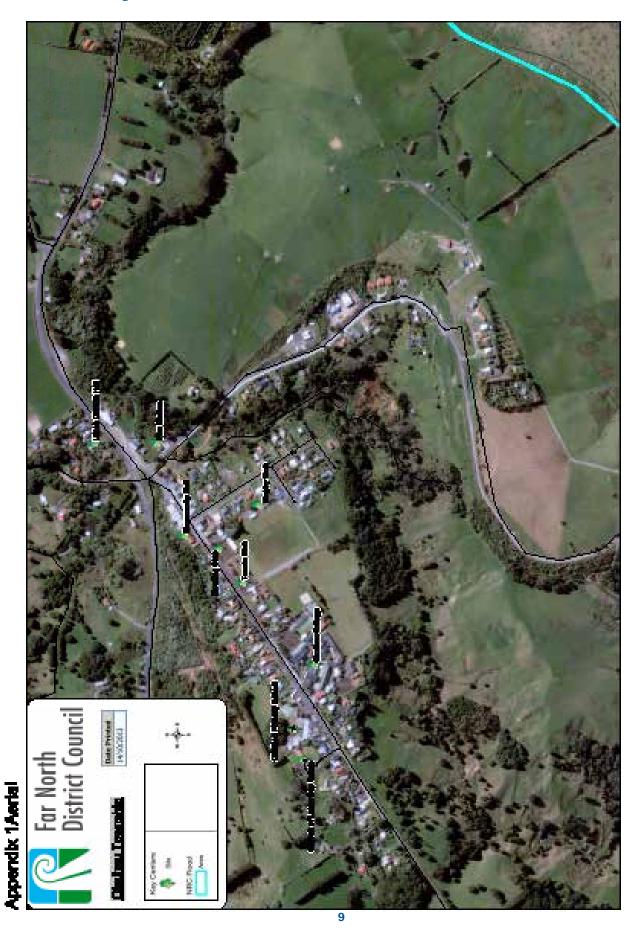
DURING A FLOOD OR IF A FLOOD IS IMMINENT

- 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.





Community Assets



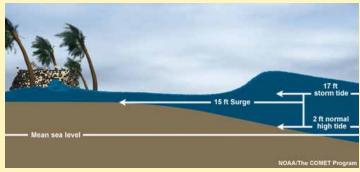


Severe storms

BFFORF 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.

WHEN A WARNING IS ISSUED AND DUR-ING A STORM



How a storm surge affects the land.

- Stay informed on weather updates. Listen to your local radio stations as civil defence authorities will be broadcasting the most appropriate advice for your community and situation.
- 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

- 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.
- 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.



Warning signs

- Small slips, rock falls and subsidence at the
- Sticking doors and window frames.
- Gaps where frames are not fitting properly.
- Outside fixtures such as steps, decks, and verandahs moving or tilting away from the rest of the house.
- New cracks or bulges on the ground, road, footpath, retaining walls and other hard surfaces.
- Tilting trees, retaining walls or fences.

Tornadoes

Tornadoes sometimes occur during thunderstorms in some parts of New Zealand. A tornado is a narrow, violently rotating column of air extending downwards to the ground from the base of a thunderstorm. Warning signs include a long, continuous roar or rumble or a fast approaching cloud of debris which can sometimes be funnel shaped.

- Alert others if you can.
- Take shelter immediately. A basement offers the greatest safety. If underground shelter is not available, move to an interior room without windows on the lowest floor. Get under sturdy furniture and cover yourself with a mattress or blanket.
 - If caught outside, get away from trees if you can. Lie down flat in a nearby gully, ditch or low spot and protect your head.
 - If in a car, get out immediately and look for a safe place to shelter. Do not try to outrun a tornado or get under the vehicle for shelter.









Plan activation process

These instructions are for members of the Okaihau community response group and emergency services for initiating their pre-planned roles.

DO THIS

- · Arrange to meet at the fire station
- · Liaise to determine what actions should be taken
- Consider who will be affected and where
- Activate community warning systems i.e. phone tree, emergency vehicle PA's
- Consider the location of a control point / centre
- Consider the establishment of Civil Defence Community Centres
- Notify the emergency operations centre (EOC) of what actions have been taken by phoning the Far North District Council

Civil Defence Community Centres

The opening of these centres will vary depending on the type of Civil Defence Emergency

Okaihau Primary School
77 Settlers Way

Okaihau College and Marae Settlers Way Okaihau (Opposite Primary School)

Okaihau Golf Club Wajare Road

Okaihau Community Hall Settlers Way

Okaihau Union Church SH1, Okaihau – Opposite Hotel

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.

POLICE

Maintain law and order

Protect life and property

Assisting the coroner

Co-coordinating movement control

Search and rescue

FIRE SERVICE

Fire-fighting responsibilities

Containment of releases and spillages of hazardous substances

Urban search and rescue

Limitation of damage

Redistribution of water for specific needs

ST JOHN AMBULANCE

Provision of emergency medical care

CIVIL DEFENCE RESPONSE GROUP

Liaise with police and emergency services to initiate and assist in a response to a civil emergency, disseminate warnings and identify and make arrangements for welfare centres if required









Emergency 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.



Dial 111 (Emergencies Only)
Kaikohe Police Station 09 401 0135
www.police.govt.nz



Dial 111 (Emergencies Only)
Kaikohe Ambulance Station 09 401 1131
www.stjohn.org.nz



Dial 111 (Emergencies Only) Okaihau Fire Station 09 401 9560 www.fireandemergency.nz

Rural Fire Enquiries 09 401 0723 www.checkitsalright.nz



0800 002 004 www.nrc.govt.nz



0800 920 029 www.fndc.govt.nz



0800 362 468 www.doc.govt.nz



www.civildefence.govt.nz



www.aaroadwatch.co.nz



www.metservice.com



www.topenergy.co.nz



For further information:

LOCAL COUNCIL

Whangarei District Council

0800 932 463

www.wdc.govt.nz

Far North District Council

0800 920 029

www.fndc.govt.nz

Kaipara District Council

0800 727 059

www.kaipara.govt.nz

Northland Regional Council

0800 002 004

www.nrc.govt.nz

CIVIL DEFENCE SITES

Northland Civil Defence

www.nrc.govt.nz/civildefence www.facebook.com/civildefencenorthland

Ministry of Civil Defence

www.civildefence.govt.nz

Urban search and rescue

www.usar.govt.nz

Be prepared

www.whatstheplanstan.govt.nz

www.getthru.govt.nz

www.happens.nz

EMERGENCY SERVICES

Rural Fire Enquiries

www.checkitsalright.nz

New Zealand Poilce

www.police.govt.nz

Fire & Emergency New Zealand

www.fireandemergency.nz

St John Ambulance

www.stjohn.org.nz