

Doreen, 2024



Local Flood Guide

Whittlesea

Understand, prepare, and respond effectively to your flood risk.



*City of
Whittlesea*



FLOOD STORM
EMERGENCY

132 500



If life threatening
call triple zero 000

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Victorian State Emergency Service acknowledges Aboriginal Traditional Owners of Country throughout Victoria and pays respect to their cultures and Elders past and present.

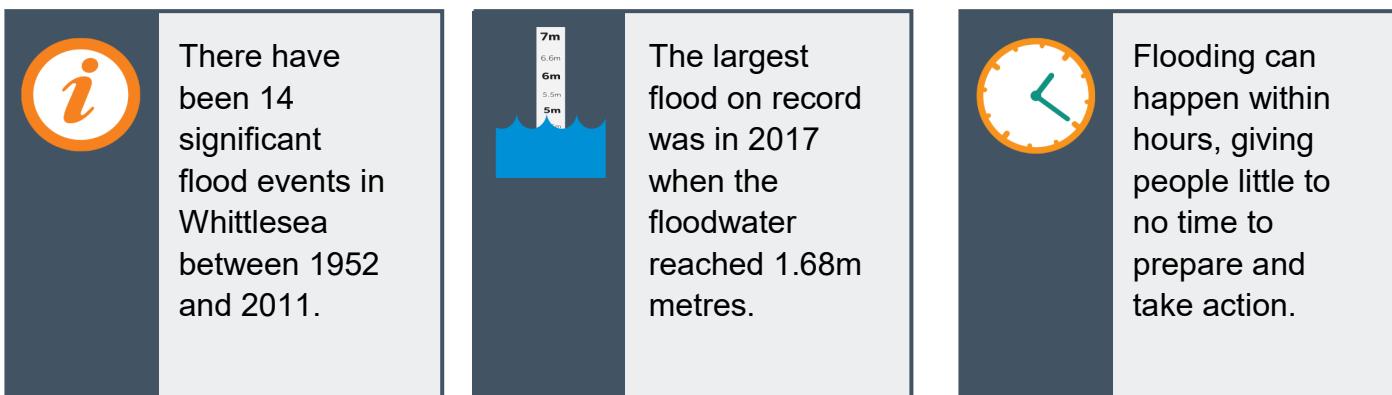
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For more information visit: ses.vic.gov.au/plan-and-stay-safe

Local flood information



Why does Whittlesea flood?

Whittlesea is at risk of both **riverine flooding** and **flash flooding**, which can happen separately or at the same time. Both are usually caused by heavy rainfall.

There are a number of areas in and around Whittlesea township in low-lying areas which are more likely to be impacted in a flood.



Riverine flooding

This happens when the Plenty River rises and overflows its banks, and spills water onto land. The most common cause is prolonged heavy rainfall.

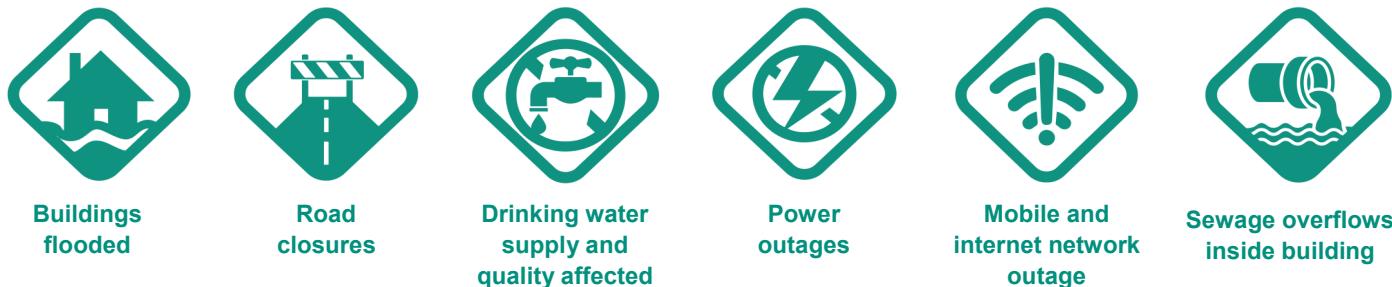
Flash flooding

This type of flooding can happen quickly and you may not receive an official warning. Although these floods only last short time, they can cause severe damage.

- Stormwater drainage on the intersection of Church Street and Laurel Street may not be able to drain the amount of rainfall, causing them to overflow.

How do floods impact communities?

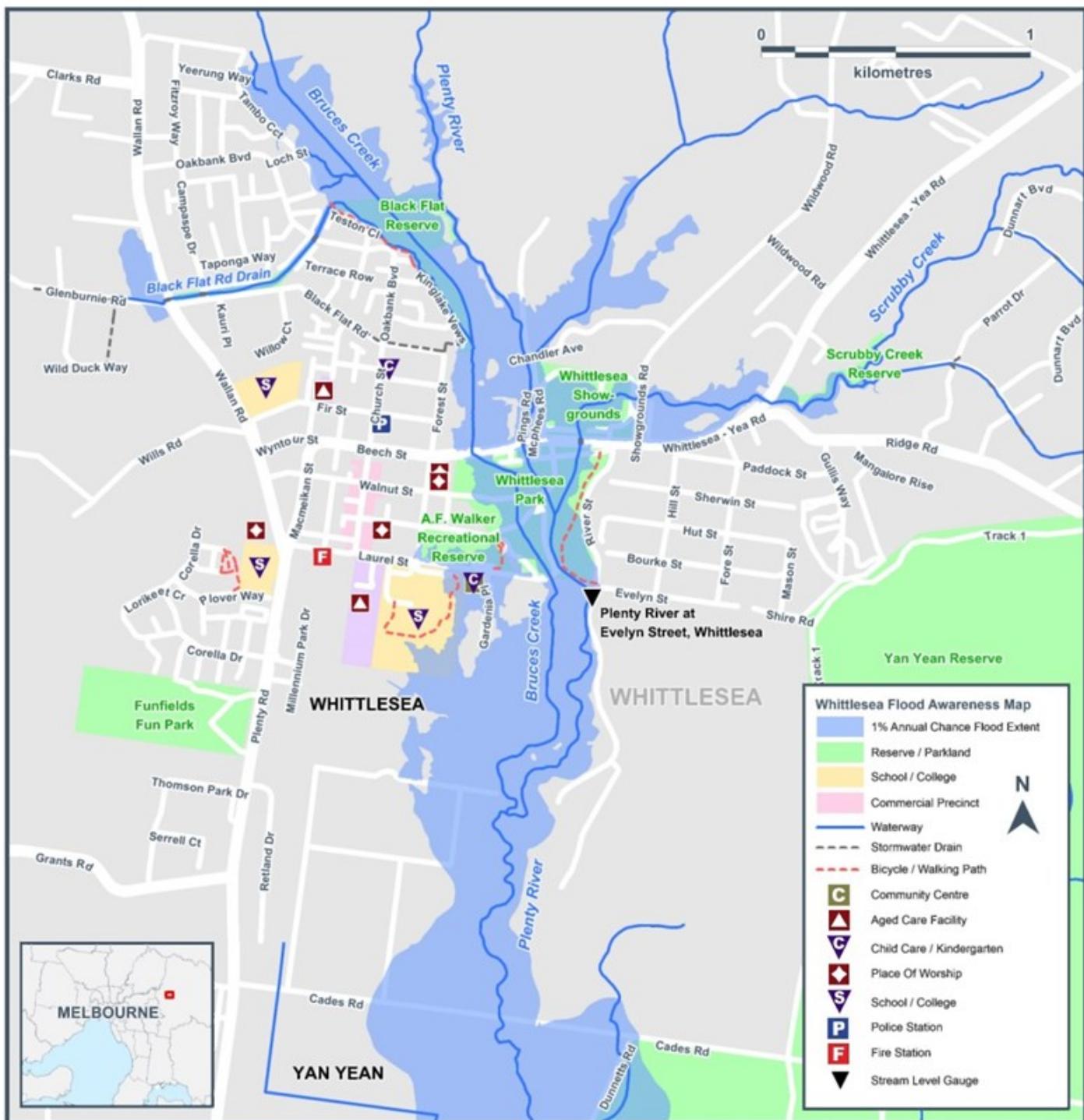
Even if your home or workplace stays dry, floods can impact you in many ways.



Check your home, work, and travel routes for floodwater

If this map shows potential flood risk for you, ensure you take action to **plan and prepare for floods**. See [page 8](#) for more information.

- This map shows the area likely to flood in a significant flood event that would measure at least 2.0 metres high at the Whittlesea Gauge, Plenty River on Evelyn Street, Whittlesea.
- This is referred to as a 1% Annual Exceedance Probability (AEP), which means there is a 1% chance of this size flood (or greater) happening in any year.



What might happen in a flood in your area?

Although no two floods are the same and the environment is constantly changing, the below provides an idea of what to expect for different flood sizes.



Minor impacts

- Water spilling over river banks and nearby low lying areas.
- Water coming up through drains in nearby streets.
- Cover minor paths, tracks, and low level bridges.
- Some back yards impacted and buildings impacted below floor level



Moderate impacts

- Water spilling over river banks and covering larger areas of land.
- Water above floor level in some houses and buildings.
- Evacuation may be required in some areas.
- Impact to roads and traffic routes.



Major impacts

- Widespread flooding.
- Many houses and businesses are inundated above floor level.
- Properties and whole areas may be isolated.
- Major roads and rail routes closed.
- Require many evacuations.
- Impact to utility services (water, power, sewerage)



What roads and infrastructure are likely to flood?

During a flood, the roads and infrastructure listed below may flood and could be closed.

- For current road closures, check [VicTraffic](#).
- [VicEmergency](#) may include road closures in its warnings, see [page 8](#) for more information.

The following roads are subject to closure during flooding around Darebin Creek in Wollert, Epping, South Morang, Mill Park, Lalor, Thomastown and Bundoora.

BUNDOORA

- Betula Avenue
- Bramble Crescent
- Bryson Court
- Josef Avenue
- Wisteria Drive

EPPING

- Athena Place
- Avon Place
- Dransfield Way
- Findon Road west bound at Glendale Avenue
- Horseshoe Crescent
- Houston Street
- Maiden Court
- Meadow Glen Drive
- Touhey Avenue
- Trotting Place

LALOR

- Anderson Street
- Blackburn Street
- Canberra Grove
- Case Drive
- Curtin Avenue
- Deakin Avenue
- East Court
- Kellerher Street
- Kirwan Avenue
- Luzon Court
- Lynne Street
- Manus Court
- Monash Street
- Partridge Street
- Sydney Crescent
- Torruk Court
- West Court

MILL PARK

- Alder Court
- Appletree Drive
- Blamey Avenue
- Chestnut Road
- Cunningham Drive
- Cuthbert Drive
- Emmerson Court
- Figtree Court
- Hinkler Avenue
- Hobson Crescent
- Jacaranda Drive
- Konrads Crescent
- Lady Penrhyn Avenue
- Lavender Court
- Mill Park Drive
- Norwood Road
- Pindari Avenue
- Pivot Place
- Pleasant Closer
- Prince of Wales Avenue
- Protea Court
- Sirius Court
- Sycamore Street
- Woodvale Court

SOUTH MORANG

- Fitzgerald Drive
- The Lakes Boulevard
- Vista Way

THOMASTOWN

- Barbara Court
- Cumberland Crescent
- Darebin Drive
- Rochester Drove
- Stella Drive

VICSES Warnings

VICSES utilises the VicEmergency app, website and hotline to distribute flood warnings and emergency information in Victoria. See [page 8](#) for more information.

You can also access this information through our social media channels and emergency broadcasters.

VICSES warnings aim to provide you with information to help you make good decisions to protect yourself and your family.

The warning level is based on severity, conditions and the likelihood of community impact.

WARNING LEVELS

	ADVICE An incident is occurring or has occurred in the area. Access information and monitor conditions.
	WATCH AND ACT (WARNING) An emergency is developing nearby. You need to take action now to protect yourself and others.
	EMERGENCY WARNING You are in imminent danger and need to take action immediately. You will be impacted.



Floodwater can be very deep, rise quickly and move fast.
Stay safe by avoiding flooded areas.



In a flood emergency, stay informed through [VicEmergency](#), see [page 9](#) for more information.

Your local services

Catchment Management Authority
For general advice about flooding and controls on planning scheme amendments.

- **Melbourne Water**
melbournewater.com.au | 13 17 22

Local Council
For relief support after a flood event and general land use planning.

- **City of Whittlesea**
whittlesea.vic.gov.au | 03 9217 2170

Plan and prepare for floods

1 How to stay informed

VicEmergency is Victoria's source of emergency information and warnings.

- Set-up a watch zone for your area for alerts when warnings are issued.
- Learn about the three different warning levels.



3 Prepare an emergency kit



4 Reduce impacts to your property

- Keep gutters and drains clear of debris including leaves and any other items.
- Check your building and contents insurance, what kind of flooding does it cover?
- Move your valuable possessions up high.
- Back up important files and documents to a cloud storage or USB kept elsewhere.
- Identify higher ground on or around your property, away from the danger area.
- Consider buying sand and sandbags ahead of time, refer to our Sandbag Guide for more information.



For more details and other tips, visit:
ses.vic.gov.au/flood

2 Make an Emergency Plan

Use information from your Local Flood Guide and your Catchment Management Authority, to help you decide;



- What you will do in a flood emergency
- When you will do it
- Who you will inform



Red Cross RediPlan is a free tool that helps you create a simple emergency plan that supports the flood actions you have chosen.

- Visit redcross.org.au/prepare
- Download the [Get Prepared app](#)



You may need to stay safe for 72 hours in a disaster before help arrives. Make sure you have safe drinking water, food, and any special needs or medications for all family.



There will be extra items to be added to your emergency kit in an emergency like clothes, a phone and charger.

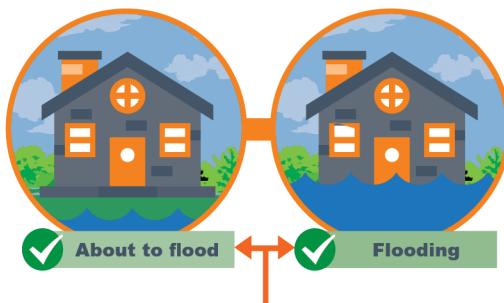


Watch a video on how to get your Emergency kit ready.
youtu.be/XgyLnKDMkNo



What to do in a flood emergency

When to call VICSES



 **Flood emergency assistance call
VICSES 132 500**

 **If life threatening
call triple zero 000**

Stay Informed

VicEmergency

Emergency warnings will provide information on what is happening and advice of what you should do.

You may not receive an official warning before a flood.



VicEmergency app
emergency.vic.gov.au



vicemergency @vicemergency



1800 226 226

- Set-up a watch zone for alerts for your area.

Bureau of Meteorology



Monitor rainfall, river levels, weather forecasts/warnings.
bom.gov.au/vic/flood/melbourne.shtml

Emergency broadcasters



Radio | ABC 774AM, Plenty Valley 88.6FM
TV | Sky News

If you expect floodwater at your property

1



Bag it

Sandbag doorways and low-lying windows to slow floodwater entering your home.

2



Block it

Block toilets, bath and drains using a sandbag ideally placed inside a plastic rubbish bag.

3



Lift it

Put your valuables and electrical items as high as possible. Turn off power, gas, and water at the mains.

4



Leave

- Leave **before** the flood arrives.
- Check warnings from VicEmergency for information like evacuation or relief centres, and road closures.
- Travel to the home of family or friends who are in a safe location, away from the flooded area.

Take your emergency kit and add the items below:



Phone & charger



3 day supply
Prescriptions & medication



3 day supply
Clothes for your family



Strong shoes



Pet needs

Never drive through floodwater

Large



A Large 4WD can be moved by water only 45cm deep.

Small



A small car can be moved by water only 15cm deep.



For more details and
other tips, visit:
ses.vic.gov.au/flood

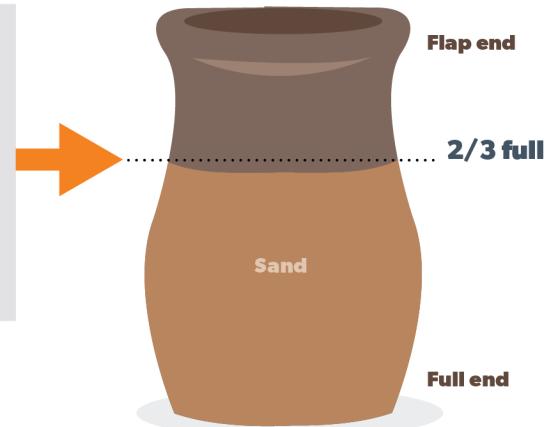


Sandbagging

Sandbags won't stop the water completely, but can reduce the amount of water entering your home.

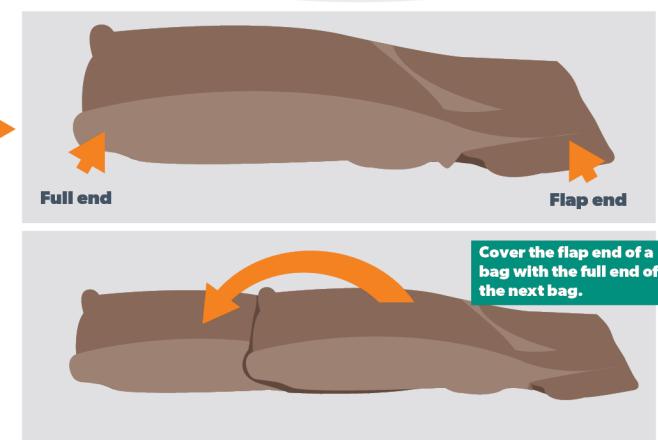
How do I fill a sandbag?

- Only use sand to fill hessian bags. Do not use dirt.
- Only fill sandbag two-thirds full.
- Do not over fill the sandbag as it will be too heavy to carry.
- Do not tie the top of the sandbag.
- Take care when filling and lifting the sandbag, to avoid injury.



How do I lay sandbags?

- Lay sandbags like brickwork. Stagger rows so that the joins do not line up.
- Start at one end and work to the other end.
- Ensure the unfilled part of the bag is covered by the next bag.
- Tuck flap under the bag at the end of the row.
- If the sandbag wall is going to be more than five (5) bags high, you will need to lay two (2) rows wide.



Where do I place the sandbags?

- Place sandbags in plastic bags to cover drainage holes in home (e.g. showers, toilets, sinks) to stop back flow of water.
- Place a small wall across doorways, at least the height of the expected water level. Be careful not to trap yourself inside.
- If available, plastic sheeting may be used under sandbags to reduce the seepage.



What do I do once I have finished with the sandbags?

- Sturdy gloves should be worn when handling wet sandbags as they can contain chemicals, waste and diseases.
- Sandbags that have been in contact with floodwater need to be thrown away.
- Contact your local council to find out how to dispose of your sandbags safely.



Sandbags and sand

Preparing your home

Having sandbag supplies ready can assist you before a flooding emergency occurs.



What supplies do I need to sandbag my home?

- Sandbags
- Sand
- Plastic sheeting
- Gloves and safety goggles
- Shovel and hand scoop

Where can I purchase these supplies?

- Many sandbag supplies can be purchased from hardware stores or garden centres.
- VICSES do not routinely supply sandbags to households.
- During floods, sandbag distribution points may be established in flood-affected areas.

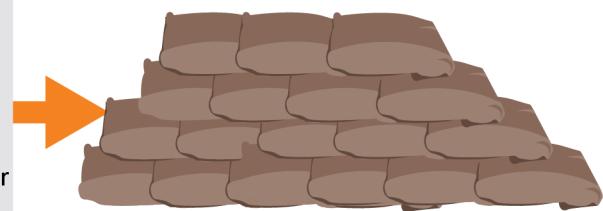


How many sandbags will I need and how much sand?

- Most homes can be protected by less than 25 sandbags.
- The number of sandbags will depend on your local flood risk and availability.
- Sandbags are filled 2/3 full which requires around 15-20kgs of sand per bag.

How do I store my sand and sandbags?

- Filled sandbags only have a short shelf life.
- It is recommended to store sandbags empty.
- Sandbags should be stored in a cool dry area away from UV light.
- Sand should be kept dry and can be stored in water resistant containers or under a tarp.
- Sand is heavy - ensure it is stored so it can be moved safely.



When should I sandbag my home?

- **You** are best placed to decide if there is a need to sandbag your home, based on local knowledge and past flood events.
- Monitor your local conditions. Stay up-to-date with weather forecasts and warnings by downloading the **BOM Weather** and **VicEmergency** apps, or call the VicEmergency Hotline on 1800 226 226.
- If you think you are at risk, do not wait for an official warning to act.