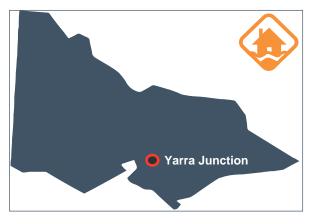


SES Yarra Junction

Local Flood Guide

Riverine flood information for Yarra River and Little Yarra River at Yarra Junction





For flood emergency assistance call VICSES on 132 500





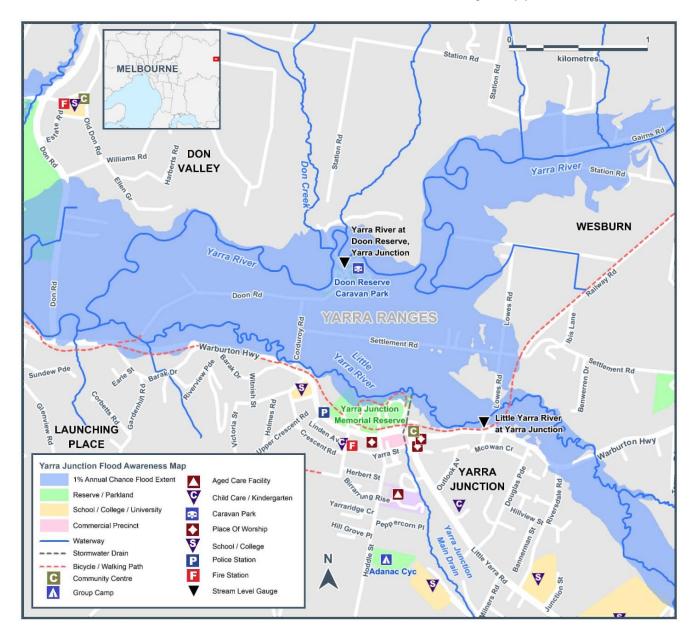


Yarra Junction

Yarra Junction is a picturesque town within the Yarra Valley located approximately 65 kilometres east of Melbourne's Central Business District. Yarra Junction offers a wide range of shops, services and beautiful views of the mountain ranges as well as access to the banks of the Yarra River making it a popular destination for visitors.

Yarra Junction is located at the junction of the Yarra River and Little Yarra River. The Yarra River's biggest floodplain, which is 40 kilometres long, stretches from the township of Yarra Junction to Yering Gorge. The Little Yarra River flows in from the southeast through the township of Yarra Junction where it joins the Yarra River. Flooding in Yarra Junction can be caused by either the Little Yarra River or the Yarra River, or by both rivers. In all cases the flood extent is similar but the depth may change.

The map below shows the impact of a 1% flood from either the Little Yarra River or the Yarra River in Yarra Junction. A 1% flood means there is a 1% chance of a flood this size occurring in any year.



Disclaimer This map publication is presented by Victoria State Emergency Service for the purpose of disseminating emergency management information. The contents of the information have not been independently verified by Victoria State Emergency Service. No liability is accepted for any damage, loss or injury caused by errors or omissions in this information or for any action taken by any person in reliance upon it. Flood information is provided by Melbourne Water

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Are you at risk of flood?

Yarra Junction is home to residential and rural properties, some of which lie on the floodplain. The local Doon Reserve Caravan Park is also situated on the floodplain, meaning properties in this area are at risk from flooding.

Flooding in Yarra Junction can be caused by flooding from the Little Yarra River or the Yarra River and is most likely to affect low lying areas close to the river banks and in the floodplain between the two rivers. Significant flows are possible that can contribute to larger flooding of the surrounding areas. Flooding in the area has the potential to last several days, especially around areas along Settlement Road.

Areas at risk in the event of flooding in Yarra Junction include:

- Doon Reserve Caravan Park
- Doon Road
- Lowes Road
- Settlement Road
- Corduroy Road

Did you know?

The township of Yarra Junction has experienced past flood events such as the one described below that occurred in June 1911.

"We are having a wet winter here, the flood being the largest for ten years. The culvert near Cr Mackley's shop and residence, on the main road, was washed away, and the water backed up to his yard, drowning 20 or 30 fowls, and it was necessary to take up the flood to save the dog from a similar fate"

Source: Healesville and Yarra Glen Guardian, 16 June 1911.

More recently, on the 5th February 2011 local roads were flooded due to a significant flood and storm that had occurred that day.



No two floods are the same. Floods like this or worse could occur again.

If you live in a low-lying area you may be at risk of flooding or need to detour around flooded areas.

Knowing what to do can save your life and help protect your property



Doon Reserve Caravan Park, Yarra Junction

If you require assistance during a flood or storm, contact SES on 132 500. Your local SES Upper Yarra Unit will be able to assist you.



Staying Informed and Further Information

Current warnings (VicEmergency)

Bureau of Meteorology (BoM)

VicRoads Traffic

Emergency Broadcasters

VICSES Social Media

SES Upper Yarra Unit

Preparing for Flood Emergencies

Creating an Emergency Plan

Melbourne Water

Yarra Ranges Council

emergency.vic.gov.au

bom.gov.au/vic/warnings 1300 659 2

traffic.vicroads.vic.gov.au

ABC 774 AM

SKY NEWS Television

Yarra Valley 99.1 FM

facebook.com/vicses

twitter.com/vicsesnews

facebook.com/upperyarrases

ses.vic.gov.au/get-ready

redcross.org.au/prepare

melbournewater.com.au

yarraranges.vic.gov.au

1300 659 217

1800 226 226

Life-threatening Emergency 000

131 722

1300 368 333



Flood warnings and emergency checklist

A **Flood Watch** means there is a developing weather pattern that might cause floods in one or two days. This service covers the whole state.

A **Flood Warning** means flooding is about to happen or is already happening. There are minor, moderate and major flood warnings. This service is only available where flood warning systems are in place.

A Minor Flood Warning means floodwater can:	A Moderate Flood Warning means floodwater can:	A Major Flood Warning means floodwater can:
Spill over river banks and cover nearby low lying areas.	Spill over river banks and cover larger areas of land.	Cause widespread flooding.
Come up through drains in nearby streets.	Reach above floor levels in some houses and buildings.	Many houses and businesses are inundated above floor level.
Require the removal of stock in some cases.	Require evacuation in some areas.	Cause properties and whole areas to be isolated by water.
Cover riverside camping areas and affect some low-lying caravan parks.	Affect traffic routes.	Closes major roads and rail routes.
Cover minor roads paths, tracks and low level bridges.	Require the removal of stock in rural areas.	Require many evacuations.
Affect backyards and buildings below floor level.		Affect utility services (power, water, sewage etc).

Severe Thunderstorm Warnings

Thunderstorms are classified as severe when there is potential to cause significant localised damage through wind gusts, large hail, tornadoes or flash flooding. Severe Thunderstorm Warnings are issued to the community by BoM.

Severe Weather Warnings

These warnings are issued to the community by BoM when severe weather is expected that is not directly related to severe thunderstorms or bushfires. Examples of severe weather include damaging winds and flash flooding.

Flash Flooding

- Flash Flooding can occur quickly due to heavy rainfall. You may not receive an official warning.
- Stay informed- monitor weather warnings, forecasts and river levels at the <u>BoM website</u> and warnings through <u>VicEmergency</u>.

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VICSES Warnings

VICSES utilises the VicEmergency app, website and hotline to distribute flood warnings and emergency information in Victoria. Communities can also access this information through VICSES 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 that the emergency could impact on the community.

WARNING LEVELS



EMERGENCY WARNING

You are in imminent danger and need to take action immediately. You will be impacted. A Major flood warning usually fits into this category



WARNING (WATCH AND ACT)

An emergency is developing nearby. You need to take action now to protect yourself and others. A Moderate flood warning usually fits into this category.



ADVICE

An incident is occurring or has occurred in the area. Access information and monitor conditions.

Can also be used as a notification that activity in the area has subsided and is no longer a danger to you. A Minor flood warning or Flood Watch usually fits into this category.

ADDITIONAL MESSAGES



PREPARE TO EVACUATE/ EVACUATE NOW

An evacuation is recommended or procedures are in place to evacuate.



COMMUNITY INFORMATION

A newsletter containing updates for communities affected by an emergency.

Can also be used as a notification that an incident has occurred but there is no threat to community.



EMERGENCY ALERT

During some emergencies, we may alert communities by sounding a local siren, or by sending an SMS to mobile phones or a voice message to landlines.

Your emergency plan

Emergencies can happen at any time and with little warning. People who plan and prepare for emergencies can reduce the impact and recover faster.

Taking the time to think about emergencies and make your own plan helps you think clearly, have more control and make better decisions when an emergency occurs.

Visit redcross.org.au/prepare start creating your plan.

- Remember, you may not receive any official warning.
- Emergency assistance may not be immediately available. Be aware of what is happening around you to stay safe.
- Never wait for a warning to act.

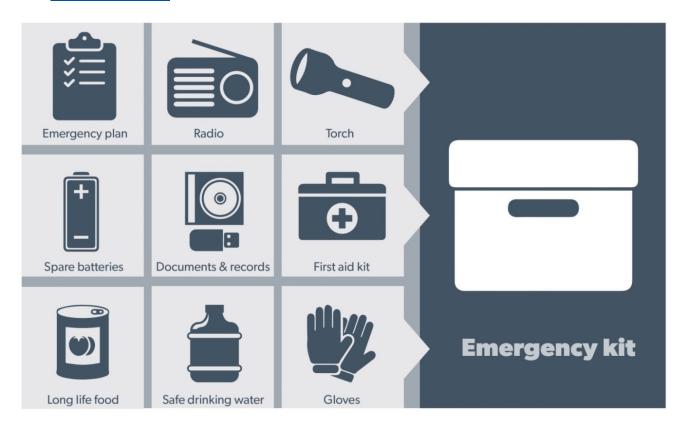
ARE YOU READY

ONE SIMPLE THING TO MAKE YOU SAFER



Emergency Kit

Visit Emergency Toolkit for more information



Every home and business should have a basic emergency kit with supplies for 3 days:



Check your kit often. Make sure things work. Replace out of date items.

When a warning is issued, have ready for use or pack into your kit: I need to add:

Write your list here. Tick items as you pack them into your kit.

Special needs (eg, babies, elderly and people with a disability)	
Photos	
Family keepsakes	
Valuables	
Other	

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Ei	mergency Checklist Check if your insurance policy covers flooding. Keep this list of emergency numbers in your mobile phone. Download the Vic Emergency app on your mobile phone. Put together an emergency kit and prepare a home or business. Emergency plan, see https://www.redcross.org.au/prepare
	Leaving early before flooding occurs is always the safest option. Evacuating through floodwater is very dangerous and you may be swept away. Stay informed- monitor weather warnings, forecasts and river levels at the http://www.bom.gov.au and warnings through www.emergency.vic.gov.au Secure objects likely to float and cause damage. Listen to the radio and check the VICSES website for information and advice. Go over your emergency plan. Pack clothing and other extra items into your emergency kit and take this with you if you evacuate.
Du	Make sure your family members and neighbours are aware of what is happening. Conditions change rapidly; roads and escape routes can be covered or blocked. Put household valuables and electrical items as high as possible. Turn off water, gas and electricity at the mains. If you are staying in a caravan, move to higher ground before flooding begins. Seek shelter indoors, away from floodwater. If floodwater comes inside, move to a higher point such as a kitchen bench or second storey. Stay away from trees, drains, low-lying areas, creeks, canals, culverts and floodwater.
Ev	/acuating in Flooding Flood water is dangerous. Never enter floodwater. It can take just 15cm of water to float a car. Find alternative travel routes if roads or underpasses are flooded. Be aware of driving hazards, such as mud, debris, damaged roads and fallen trees. If driving conditions are dangerous, safely pull over away from trees, drains and floodwater.
	For recovery information, contact your local council, go to the VicEmergency Relief and Recovery- emergency.vic.gov.au/Relief page or call the VicEmergency Hotline (1800 226 226). Have all electrical and gas equipment professionally tested before use. Stay away from damaged and flooded buildings, fallen trees and powerlines and damaged roads until authorities advise it is safe to do so.

For VICSES emergency assistance, call **132 500**, or **Triple Zero (000)** in life threatening emergencies.

☐ Drive slowly, obey all road signs and never drive through floodwater.

wash your hands and clothes regularly.

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☐ When cleaning, protect your health and safety. Wear strong boots, gloves and protective clothing and