



# Newbridge

# Local Flood Guide

Riverine flood information for the Loddon river at Newbridge



For flood emergency assistance call  
VICSES on **132 500**



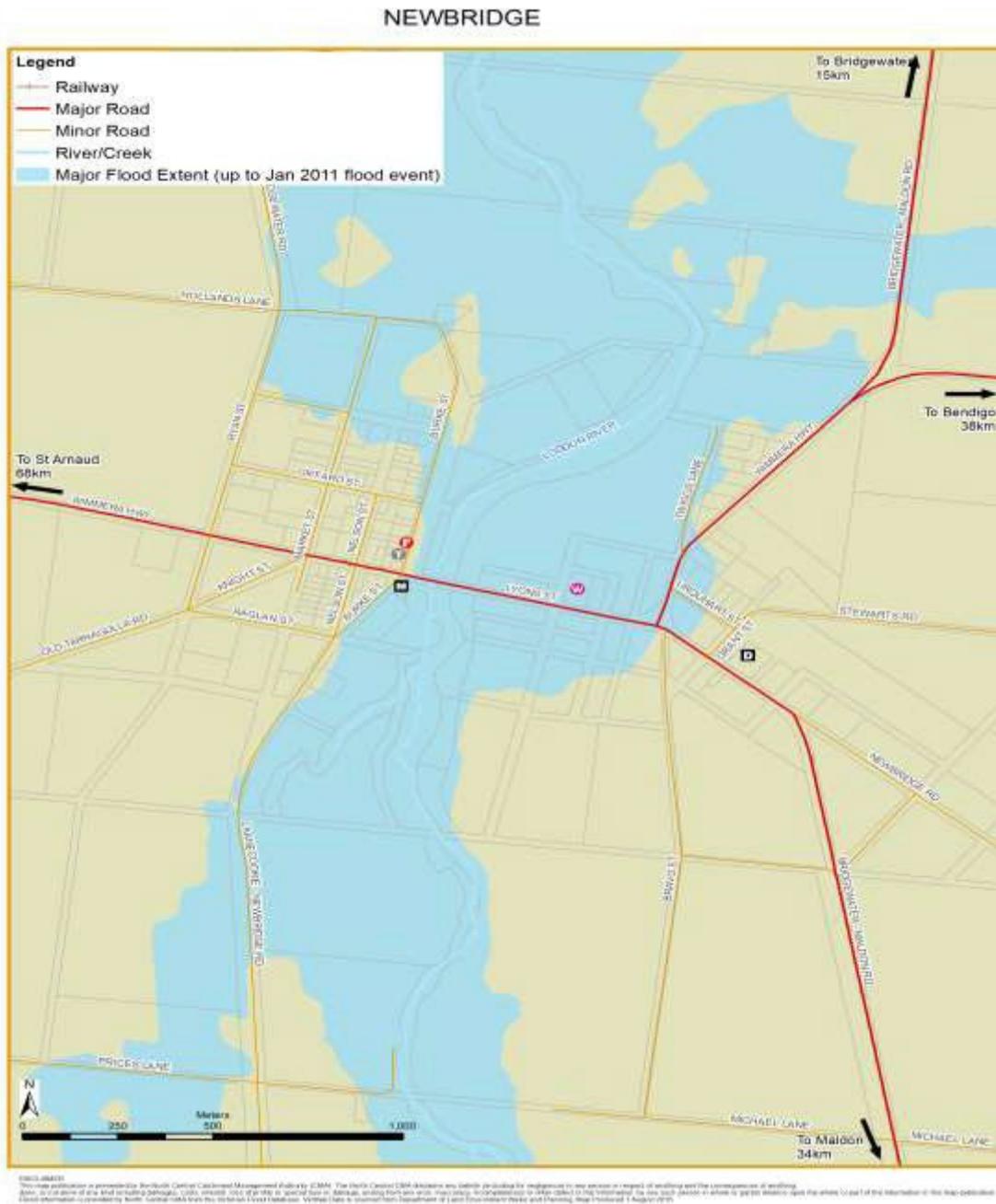


## Newbridge

The Loddon flows from the Great Dividing Range in the south to the Murray River in the north of Victoria, with three main storages located on the Loddon River; Cairn Curran, Tullaroop and Laanecoorie reservoirs.

The Laanecoorie Reservoirs primary function is to control flows in the Loddon River downstream of Cairn Curran and Tullaroop Reservoirs. The name Laanecoorie comes from Languycoorie “Long Deep Waterhole” with most of the Loddon catchment located on the traditional land of the Dja Dja Wurrung Aboriginal nation.

The following map shows the expected flooding in a major flood in Newbridge. A major flood measures 5.5 metres on the gauge named Loddon River downstream Laanecoorie.



### Disclaimer

This map publication is presented by Victoria State Emergency Service for the purpose of disseminating emergency management information. The contents of the information has 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 risk information is provided by North Central Catchment Management Authority.



### Are you at risk of flood?

The Loddon Shire is located on a flood plain and is therefore subject to flooding from time to time, while engineering strategies have been implemented within some towns to reduce the impact of flooding; it is your responsibility to make sure you are prepared for the occurrence of flood.

While the majority of the township of Newbridge is located on high ground and not impacted by flood inundation, there are high chances of isolation and access to surrounding towns being cut off, and the Newbridge Recreation Reserve being flooded regularly.

### Did you know?

In the January 2011 flood event the flood waters peaked roughly 6 hours after passing the Laanecoorie Reservoir and approximately 5 properties flooded. During January and February 2011, water surged down the Loddon River causing major damage to the Newbridge Recreation Reserve and football oval. The general area most severely impacted borders Twiggs Lane, Lyons St and the Loddon River, St John’s Anglican Church, and the Town Hall in Burke Street where water was to floor level.



### Isolation

The following is a list of major roads that may be inundated in a flood, dependent on the size and flow, noting that many minor roads may also be inundated in a flood event and to plan ahead.

- Wimmera Highway – Between Newbridge and Marong
- Bridgewater-Dunolly Road, between Wimmera and Calder Highways
- Bridgewater-Maldon Road, between Wimmera and Calder Highways
- Laanecoorie-Newbridge Road
- Eddington-Laanecoorie Road
- Newbridge-Bridgewater Road

The Newbridge community is serviced by the Marong SES Unit



 Flooding throughout the Loddon river district is characterised by large slow moving water, and due to the extremely flat terrain, even minor flooding can inundate areas within the region.



## Loddon flood levels at the Loddon River Downstream Laanecoorie gauge

When the Bureau of Meteorology (BoM) issues Flood Warnings they include a reading of the flood height at the gauge named **Loddon River downstream Laanecoorie**. While no two floods are the same, the following table can give you an indication of what you could expect at certain heights, including when your access may be cut off and when your property may be affected.

Height (metres)	Impact/level
7.80	August 1909 - dam wall of Laanecoorie Reservoir failed
7.50	January 2011 - 5 homes and businesses impacted, in addition to football club and recreational reserve
6.35	November and December 2010 - Football Club rooms begin to become affected
6.34	September 1975
6.13	September 2010 - Football Club rooms begin to become affected
5.93	1956 flood event
5.82	September 1993 flood event
5.50	Major flood level 1988 flood event
3.00	Moderate flood level 1945 flood event
1.50	Minor flood level 1963 flood event

### Staying Informed and Further Information

- Current warnings (VicEmergency) [emergency.vic.gov.au](https://emergency.vic.gov.au) 1800 226 226
- Bureau of Meteorology (BoM) [bom.gov.au/vic/warnings](https://bom.gov.au/vic/warnings) 1300 659 217
- VicRoads Traffic [traffic.vicroads.vic.gov.au](https://traffic.vicroads.vic.gov.au)
- Emergency Broadcasters ABC Central Victoria 91.1 FM  
SKY NEWS Television
- VICSES Social Media [facebook.com/vicses](https://facebook.com/vicses)  
[twitter.com/vicsesnews](https://twitter.com/vicsesnews)
- Preparing for Flood Emergencies [ses.vic.gov.au/get-ready](https://ses.vic.gov.au/get-ready)
- Creating an Emergency Plan [redcross.org.au/prepare](https://redcross.org.au/prepare)
- Catchment Management Authority [nccma.vic.gov.au](https://nccma.vic.gov.au) 5440 1824
- Loddon Shire Council [loddon.vic.gov.au](https://loddon.vic.gov.au) 5494 1200
- National Relay Service (NRS) [relayservice.gov.au](https://relayservice.gov.au)

**Life-threatening  
Emergency  
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# Flood warnings and emergency checklist

## Bureau of Meteorology Warnings

**Warnings** are issued by the Bureau of Meteorology (BoM) to tell people about possible flooding.

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 [BoM website](#) and warnings through [VicEmergency](#).



### 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	
	<p><b>EMERGENCY WARNING</b></p> <p>You are in imminent danger and need to take action now. You will be impacted. A Major flood warning usually fits into this category.</p>
	<p><b>WATCH AND ACT</b></p> <p>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.</p>
	<p><b>ADVICE</b></p> <p>An incident is occurring or has occurred in the area. Access information and monitor conditions. A Minor flood warning or Flood Watch usually fits into this category.</p>

EVACUATION	
If an evacuation is recommended, you will be guided to do so in the action statement in the warning.	
	<p><b>PREPARE TO EVACUATE/ EVACUATE IMMEDIATELY</b></p> <p>An evacuation is recommended or procedures are in place to evacuate.</p>

ADDITIONAL MESSAGES	
	<p><b>COMMUNITY INFORMATION</b></p> <p>Can be used as a notification that an incident has occurred but there is no threat to community; or to issue a newsletter containing updates for communities affected by an emergency.</p>
	<p><b>EMERGENCY ALERT</b></p> <p>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.</p>

### 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](http://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.



## 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	



## Emergency 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 [redcross.org.au/prepare](https://www.redcross.org.au/prepare)

### Before Flooding

- 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 [bom.vic.gov.au](https://www.bom.vic.gov.au) and warnings through [emergency.vic.gov.au](https://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.
- If you are staying in a caravan, move to higher ground before flooding begins.

### During Flooding

- 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.
- 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.

### Evacuating in Flooding

- Flood water is dangerous. Stay safe by never entering flood water. 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.

### After Flooding

- For recovery information, contact your local council, go to the VicEmergency Relief and Recovery- [emergency.vic.gov.au/Relief](https://www.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. Drive slowly, obey all road signs and never drive through floodwater.
- When cleaning, protect your health and safety. Wear strong boots, gloves and protective clothing.

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