

SES Ascot Vale

Local Flood Guide

Flood information for Ascot Vale Main Drain at Ascot Vale

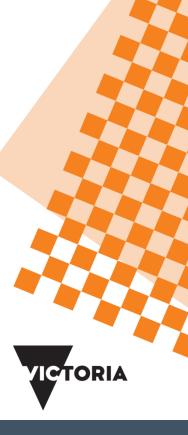




For flood emergency assistance call VICSES on 132 500









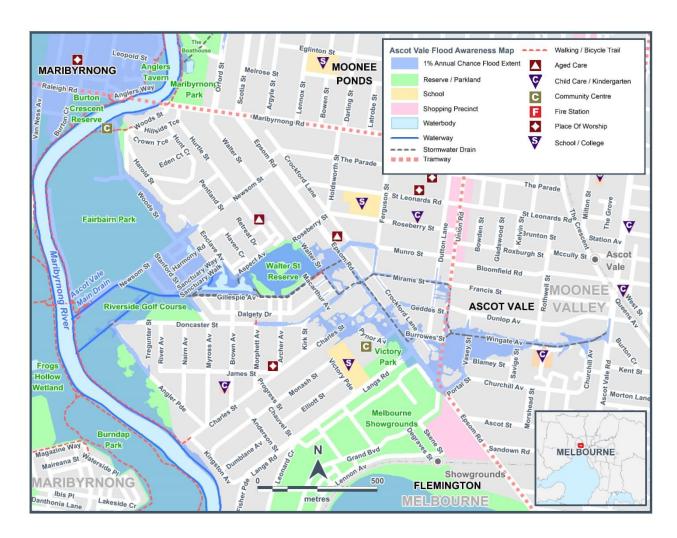
Ascot Vale

This area is prone to flash flooding during heavy rainfall events that can result in road closures and effect private properties. This guide provides an overview of the risk of flood and includes information that can help you to be more prepared in case of an emergency.

The guide focusses on the suburb of Ascot Vale, located six kilometres north-west of Melbourne's Central Business District. It is bound to the west by the Maribyrnong River and to the east by the Moonee Ponds Creek. With shopping and food precincts such as Union road, good access to public transport and being home to the Melbourne Show Grounds.

Ascot Vale is one of the southern suburbs of Moonee Valley that can be impacted by flash flooding from high intensity rainfall or from riverine flooding when prolonged rain causes the Maribyrnong River to flood. These events can be further impacted when they coincide with tidal activity at the mouth of the river which makes it more difficult for the water to drain away.

The map below provides an indication of flooding that could occur during an extreme 1% flood event, formerly referred to as a 1 in 100 year rainfall event. A 1% flood means there is a 1% chance a flood this size happening in any given year. This map is provided as a guide to possible flooding in the area.



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



Are you prepared for a flood?

This guide contains important information on the key agencies that can provide assistance, where to find flood warning and storm information, helpful websites and practical information on how to be better prepared.

Experience shows that those who plan and prepare for emergencies can reduce the impact of the emergency and can recover quicker afterwards.

Further information on 'Preparing for Flood Emergencies' is also available at ses.vic.gov.au/get-ready

Are you at risk of flood?

Most areas of Melbourne experience some level of flooding during an extreme storm event, with those developed prior to the 1970's generally being more likely.

The Maribyrnong River needs to be subject to major flooding levels before it would impact on properties within the Ascot Vale region. This is caused by significant rainfall occurring in the catchment area over an extended period of time. Of greater risk are incidences of flash flooding where the Ascot Vale Main Drain can be overwhelmed through sudden, heavy rainfall and cause flooding in a number of streets close to the drain.

Streets at risk of flooding in Ascot Vale should be avoided if flooding occurs. These include:

Angler Parade	Doncaster Street	Munro Street	Union Road
Ascot Vale Road	Epsom Road	Newsom Street	Vasey Street
Burrowes Street	Ferguson Street	Portal Street	Walter Street
Charles Street	Geddes Street	Pynor Ave	Wingate Avenue
Churchill Avenue	Gillespie Avenue	Stanford Street	Woods Street

Did you know?

Historically, several major floods have affected people living in this area, such as:

During the December 1st - 4th 2017 weather event, SES Essendon Unit responded to 57 calls from within the Moonee Valley City Council area. Eighteen were for flooding and included SES volunteers saving a wedding reception from flooding at The Boathouse, sandbagging and providing planks for guests to enter the venue safely.



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

- In 2011 on the 15th of January, the Maribyrnong River reached a height of 2.21 meters at the Maribyrnong gauge on Chifley Drive, Maribyrnong after receiving 44 millilitres of rain in 28 hours. The gauge's normal height is 50 centimetres.
- The highest flood recording at the Maribyrnong gauge is 4.5 meters on the 8th September 1906.
- Other significant historical floods include February 2005, September 1993, July 1987, October 1983, August 1978, May 1974, December 1954 and August 1924.

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



Staying Informed and Further Information

Current warnings (VicEmergency)
 Bureau of Meteorology (BoM)
 bom.gov.au/vic/warnings
 1800 226 226
 bom.gov.au/vic/warnings
 1300 659 217

■ VicRoads Traffic <u>traffic.vicroads.vic.gov.au</u>

Emergency Broadcasters ABC 774 AM

SKY NEWS Television

Life-threatening

Emergency 000

3AW 693 AM

VICSES Social Media <u>facebook.com/vicses</u>

twitter.com/vicsesnews

SES Essendon Unit facebook.com/SES-Essendon-

Unit-275580572615513/

Preparing for Flood Emergencies <u>ses.vic.gov.au/get-ready</u>

Creating an Emergency Plan <u>redcross.org.au/prepare</u>

Melbourne Water melbournewater.com.au 131 722

Moonee Valley City Council mvcc.vic.gov.au 9243 8888

Reviewed: October 2020



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>.



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.

Reviewed: October 2020

O 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	



	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
	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.
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.
	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.
	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.

wash your hands and clothes regularly.