

Online tool explores climate data and projections for Victorian fruit producers

Fruit growers and advisers now have access to a free digital climate tool, which allows them to search by their location and commodities for historical climate trends and future projections.

[My Climate View](#) has been designed to help Australian growers prepare their businesses for future high-impact climate and weather conditions.

Developed by the Bureau of Meteorology and CSIRO, with funding from the Australian government's Future Drought Fund, My Climate View provides users with a range of commodity-specific information. In addition to general climate information such as temperature and rainfall, it contains fruit-specific factors such as (for apples, for example) chill accumulation, frost at flowering and sunburn days at maturity. Users can adjust temperature and date thresholds to explore different management scenarios, or to ensure a perfect fit with their particular location and commodity.

Unique among Australia's agricultural weather and climate tools, My Climate View features past and future climate information for 22 agricultural commodities, including apples, almonds, cherries, oranges, winegrapes, broadacre grains and livestock.

It allows farmers and land managers across Australia to access commodity-specific climate data at a 5 km² grid around their property.

Feedback from farmers and land managers has shaped the tool to support long-term agribusiness risk management and adaptation planning.

Visit My Climate View at www.myclimateview.com.au or scan the following QR code:



An accompanying seven-minute explainer video that shows you how to get the most of My Climate View can be found at: tinyurl.com/nvkr6vrz or scan the following QR code:



Your location.
Your commodity.
Your climate.

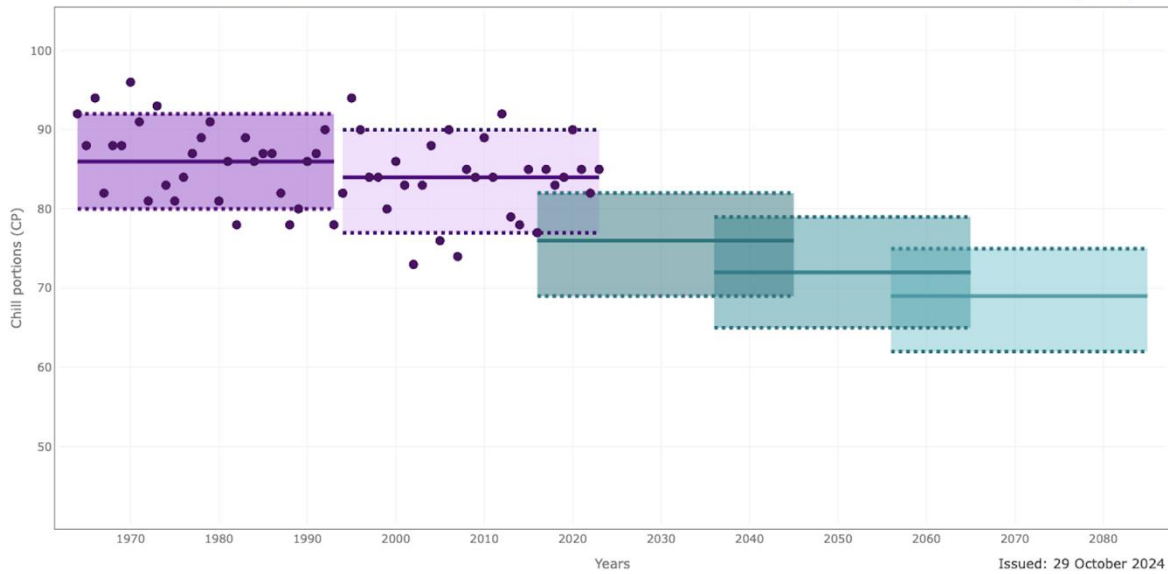


My Climate View

A Climate Services for Agriculture product

Apple
 Chill accumulation – Medium emissions

Shepparton, VIC



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● Yearly data — Average 10th and 90th percentiles ■ Past ■ Future

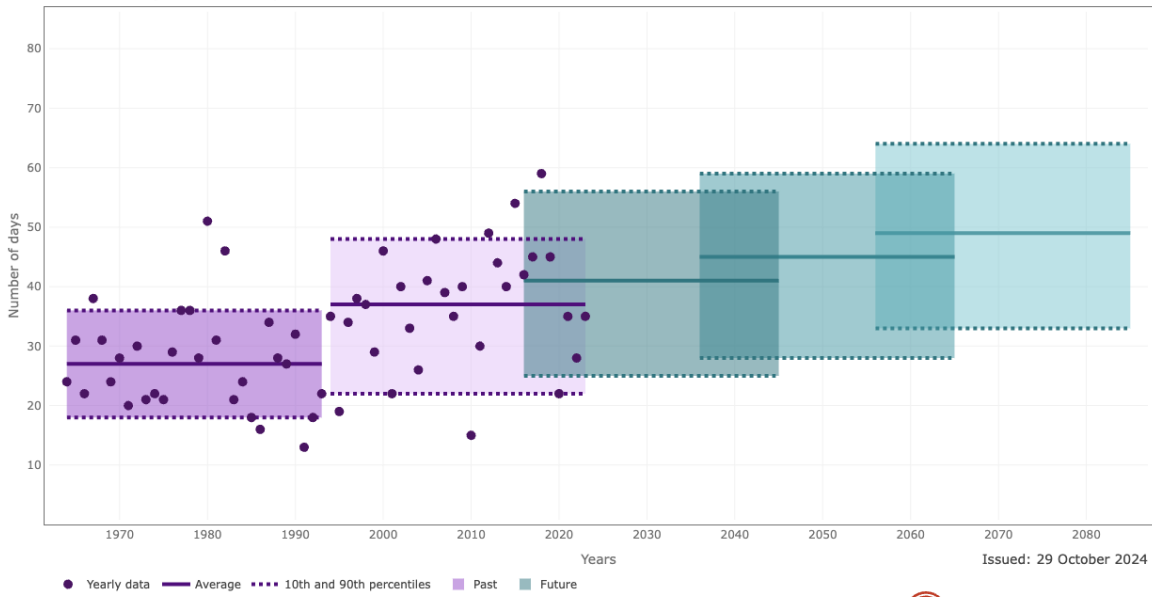
This chart shows the past and future range in winter chill accumulation at your location.
 Winter chill accumulation is calculated using the Dynamic model, measured in chill portions (CP), between 1 March and 31 August.



My Climate View
www.myclimateview.com.au

Apple
Sunburn days at maturity – Medium emissions

Shepparton, VIC



This chart shows the past and future range in the total number of sunburn days at maturity at your location. Sunburn days are defined as days when the maximum temperature is greater than or equal to 32 °C between 1 December and 30 April.

 My Climate View
www.myclimateview.com.au

My Climate View | Climate information | Resources | Help

Help us improve this site. Give Feedback

Your location. Your commodity. Your climate.


Providing Australian farmers with tailored insights into their changing climate.

Get tailored climate information

A location must be selected before selecting a commodity.

1. Search for a location (required)

Shepparton



Search for (or use map) a town, city, suburb or street address

2. Commodity (optional)

Apple

Selecting 'None' will show general climate factors for your location

[View information](#)

Australian Government | Department of Agriculture, Fisheries and Forestry | Future Drought Fund | i111 25180 | Australian Government | Department of Agriculture, Fisheries and Forestry

My Climate View receives funding from the Australian Government's Future Drought Fund (FDF). It has been developed as part of the FDF's Climate Services for Agriculture program.

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