

# PROGRAM SNAPSHOT

# **NATIONAL ECOVINEYARDS PROGRAM**

We invite you to find out more about the National EcoVineyards Program aims, themes, activities and resources



Wine Australia





# **GROWING IN HARMONY WITH NATURE**

# What is the National EcoVineyards Program?

Winegrape growers throughout Australia are being supported in their actions to enhance soil health, increase use of ground covers and improve functional biodiversity in their vineyards via the National EcoVineyards Program from July 2022 to June 2025.

This national program is funded by Wine Australia and delivered by Retallack Viticulture Pty Ltd with significant support from regional communities.

# Aims

The National EcoVineyards Program is helping to accelerate adoption and practice change outcomes specified in Wine Australia's Strategic plan 2020 to 2025 specifically:

- to increase the land area dedicated to enhancing functional biodiversity by 10 per cent, and
- to increase the use of vineyard cover crops and soil remediation practices by 10 per cent

# **Themes**

Each year has a different theme and events are held in spring and post vintage each season:

- soil health (2022/23)
- ground covers including cover crops (2023/24)
- functional biodiversity (2024/25)

For information about upcoming events please visit the events page.

# Dr Mary Retallack, Retallack Viticulture Pty Ltd, National EcoVineyards Program Manager

Mary is the Managing Director of Retallack Viticulture Pty Ltd which offers a broad range of agribusiness and agroecological consulting services throughout Australia and overseas.

As an experienced agricultural scientist, agroecologist and third-generation viticulturist, Mary brings a wide range of skills and experience from practical, research, teaching, and consultancy roles and is recognised internationally as a Chartered Agriculturalist (CAq).

Mary has a PhD in viticulture and plant protection and associated tertiary qualifications in conservation and park management, natural resource management, adult education, and arbitration.

Mary is a recognised leader in the fields of viticulture, agroecology, functional biodiversity enhancement and is the founder of the National EcoVineyards Program.



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### **EcoGrowers**

Following the national 'open call' in late 2022, we announced the new intake of EcoGrowers in each participating region in early 2023. They are establishing a diverse range of demonstration sites to provide practical insights to questions in the field around the topics of soil health, ground covers and functional biodiversity. These insights will be shared in a series of case studies in late 2024.

The new cohort of 31 EcoGrowers joins the EcoVineyards alumn of 45 EcoGrowers who have completed the program, bringing the total number of EcoGrowers to 76 since the programs inception in 2019.

You can read more about each national EcoGrower here and EcoGrower alumni here.



# Regions

### Participating regions:

- Huner Valley, New South Wales
- Orange, New South Wales
- Yarra Valley, Victoria
- Mornington Peninsula, Victoria

- Margaret River, Western Australia
- Clare Valley, South Australia
- Adelaide Hills, South Australia
- Langhorne Creek, South Australia

# Regional on-ground coordinators (ROCs)

Meet your local ROC who can answer questions you may have about the National EcoVineyards Program in your region. To find out more contact admin@ecovineyards.com.au



Rebecca Archer Lower Blackwood LCDC **Margaret River** 



Brent Hutton Retallack Viticulture **Hunter Valley and Orange** 



Karen Thomas Melbourne Water Yarra Vallley and Mornington Peninsula



Emma McInerney Ag Excellence Alliance Clare Valley



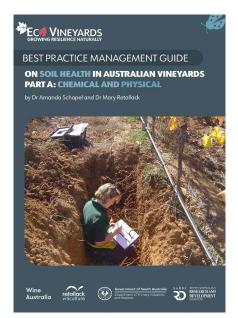
Janet Klein Retallack Viticulture Adelaide Hills and Langhorne Creek

### **Grower resources**

Wine growers have access to a new suite of region-specific resources via the knowledge hub:

- fact sheets
- case studies
- grower insights
- soil health indicators (videos, booklet and posters)
- native plant lists for each participating region
- a range of podcasts and videos
- biodiversity action plan (BAP) and supporting materials
- scientific articles
- the natural predators booklet

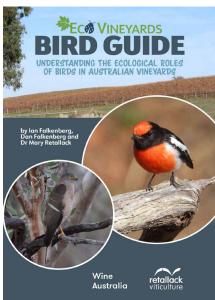
All growers benefit through the information-sharing activities associated with the National EcoVineyards Program including various grower events and resources, grower discounts on supplies and field walks associated with each demonstration site.

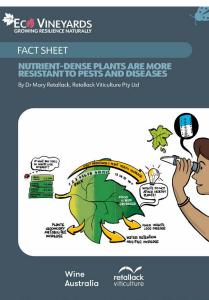












To find out more please visit the knowledge hub www.ecovineyards.com.au

# **Deliverables**

The following deliverables have been achieved and provide insights to the broad and diverse ways the National EcoVineyards Program has created significant impact in a relatively short period of time.



160+

# Partnering businesses

are working in collaboration with the common purpose of fostering environmental stewardship.



**76** 

# **Demonstration sites**

have been established across Australia featuring a range of ecological practices and tailored EcoVineyards signage.



.....

240

### Microbat boxes

have been installed across Australia (in collaboration with Seaford Rotary).



**75** 

# Predator perches

and 75 photo points have been designed, manufactured, and installed (in collaboration with Ocvitti Australia/Ocloc).



75+

### Grower events

field days and networking events (twice per year over 5 years in 8 major wine regions).



1,500

### **Attendees**

at grower events over the last 4 years.



100,000+

### Native insectary plants

grasses, forbs, woody ground cover, shrubs and trees have been planted in the last 5 years.



**68** 

## **EcoGrowers profiles**

have been completed.



**37** 

# Case studies

have been completed.



12

# Supporting information

12 articles that provide scientific research about native insectary plants and the arthropods found in association.



14

# Native plant community lists

a summary for each participating region across Australia.



80 page

### Booklet

'Natural predators of vineyard insect pests' written by Dr Mary Retallack, Retallack Viticulture.



43

### Fact sheets and videos

comprising 400 pages have been developed showcasing a broad range of topics, visit the knowledge hub to search by topic, resource type or region.



13

# Signage templates

EcoVineyards signage templates x 3 large and x 10 small format for native insectary plants and the arthropods found in association have been produced.



800+

# Facebook followers

Facebook has all the latest EcoVineyards news and events notifications.



1,250+

# Instagram followers

Instgram has all the latest EcoVineyards news and events notifications.

# Stay in touch

For more information about the National EcoVineyards Program please visit www.ecovineyards.com.au

We invite you to join the EcoVineyards community via Facebook, Instagram, and LinkedIn

@ecovineyards

For more information please contact the EcoVineyards team admin@ecovineyards.com.au

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# **PROGRAM PARTNERS**





# **REGIONAL PARTNERS**



















MORNINGTON PENINSULA WINE





MARGARET RIVER WINE

The National EcoVineyards Program is funded by Wine Australia with levies from Australia's grape growers and winemakers and matching funds from the Australian Government.



