

Emission Reduction Plan

EcoAdventures Margaret River

Member Number: AT07929282 12 Month Ending: Jun 2025
Industry: Accommodation, Tourism & Food Services Date of Report: 4 August 2025
Location/s: Western Australia Member Since: Jul 2025
Core Stages: Complete

Stage / Option

Action Detail

By When

Status

1: Measure

We are committing to take action to reduce carbon emissions

Carbon emissions footprint: 22.1 tonnes
Less sponsored offsets: 0 tonnes
Net carbon emissions footprint: 22.1 tonnes
Emission data validation: Estimated using the Carbonhalo calculator
Top Three of emissions: Suppliers, Employee Commute, Waste

☒ Complete

2: Reduce

We are adjusting operations to reduce emissions

Reduce power used to heat and cool We are considering purchasing timers for heating and cooling

By 2027 ☐ Underway

Use sustainable products We use biodegradable and environmentally sensitive products

By 2026 ☐ Underway

End single use plastics We are attempting to eliminate single use plastics

By 2027 ☐ Underway

Install composting We have installed a worm farm and built a chicken run to turn waste into eggs

By 2023 ☒ Complete

Reduce waste to landfill We are implementing waste recycling

By 2027 ☐ Underway

Purchase hybrid vehicles We purchased a hybrid vehicle for the business

By 2023 ☒ Complete

Purchase electric vehicles We designed and built the world's first electric arvo (quad bikes) to enable visitors to appreciate the wonders of the Boranup Forest in a unique low impact manner on a zero emission vehicle

By 2023 ☒ Complete

Reduce waste to landfill We aim to reduce waste to landfill by installing recycling bins

By 2027 ☐ Underway

Replace lighting with LEDs We are replacing 52 lights with LED

By 2027 ☐ Underway

Solar power Creating a solar array to recharge our arvs

By 2027 ☐ Underway

Eliminate combustion equipment Using a solar array battery to recharge our arvs

By 2027 ☐ Underway

3: Avoid

We are adopting renewables for purchased power

Goal for 100%
Transition
By 2030

Complete

Action for 100% transition

Another form of renewable energy
We have the batteries required to convert
to pure solar power and are currently in
negotiations with suppliers/installers for
the supply and erection of solar panels to
create a solar array to allow us to exist
totally off grid.

Current Renewable Adoption

Low

Our Locations

Forest Grove

I'm supporting other businesses in efforts to combat climate change

Groups I have joined:

Business community climate action program

Industry climate action program

Supplier climate action program

Based on the **ERC Protocol** by carbonhalo

Estimated Carbon Emissions are calculated from user input into the Emissions Estimator, which uses recognised emission standards, including the GHG protocol, ISO 14064, EPA Guidelines and those issued by the Department of Climate Change, Energy, the Environment and Water.

Support