



\$242,267
Total project cost



\$172,000
CF-LRP funding

\$70,267
co-contribution



73,646
Projected ACCUs

Wandoo Springs Soil Carbon Project

Carbon for Farmers Voucher Program Recipients

Louis and Anne Verheggen

Location	Trigwell (Boyanup), WA				
Project area	762 ha	Agricultural Productivity	Biodiversity	Soil Health	Salinity Mitigation
Property size	847 ha				
Permanence period	25 years				

Aims

- The Wandoo Springs Soil Carbon Project aims to build soil organic carbon by taking a holistic approach to land management, implementing rotational grazing to improve pasture biomass and diversity, enhance soil microbial health, and boost agricultural productivity.
- The project aims to restore ecological balance, improve water quality, reduce erosion, and boost ecological resilience.
- Gradual reduction of the use of nitrogen-based fertiliser will reduce farm input costs and the impact on water quality.



Above (L-R): Remnant vegetation and waterways to be fenced to protect from the livestock, Wandoo Springs project site

Activities

- Installation of additional fencing, dams, pipes and troughs to increase the number of paddocks on the project site.
- Implement rotational grazing to optimise pasture recovery by adapting duration and intensity of grazing periods to encourage uniform grazing and sustain a broader species composition across the project site.
- Introduction of new salt-tolerant pasture species, while encouraging native perennial plants to increase biodiversity.
- Regular monitoring of 'food on offer' for stock across the property.
- Whole of farm nutrient mapping, assessment of soil data against national standards.
- Active management and monitoring (bushland survey) of remnant vegetation.
- Ongoing community engagement through community group and local farmer field walks and surveys.

What is holistic grazing management?

Holistic grazing management is a regenerative approach to livestock farming, where grazing is managed in harmony with natural ecosystems.

By emphasising rotational grazing and adaptive land management, this approach creates a sustainable and mutually beneficial cycle for all components within the ecosystem.