

Home Farm Tours



The Mulloon Institute actively demonstrates, monitors and shares innovative regenerative land management practices.

Rehydrating landscapes

Spanning 25,000 ha and involving 23 landholders, the Mulloon Rehydration Initiative is actively rebuilding the functionality and resilience of the Mulloon catchment, its riparian corridor, tributaries, floodplains, wetlands, hills and woodlands.

It's also forming a critical biodiversity corridor in the region and supporting several threatened and vulnerable species, including the Scarlet Robin, Diamond Firetail and Dusky Wood Swallow.

Other species being reintroduced to the project area by Taronga Zoo include the locally extinct Yellow-spotted Bell Frog.



Our work rehydrating and restoring landscapes is helping create healthy ecosystems that are full of biodiverse habitat which are more resilient to climatic extremes and capable of ensuring food and water security.

Through our on-farm demonstration sites, we are rebuilding landscape function and resilience by rehydrating landscapes that have been dehydrated through soil erosion and loss of vital organic matter.

Our long term goals are to rehydrate and restore 2.5 million hectares of land and to positively impact the livelihoods of 5,000 farming families. Key to this is engaging with local groups who are championing landscape rehydration in their own catchments.

The United Nations' Sustainable Development Solutions Network has recognised our world-class scientific research, choosing us as one of five demonstrators globally of sustainable agriculture and environmental regeneration.

We invite you to visit us at our living laboratory at Mulloon Creek Natural Farms just out of Bungendore, NSW, and about 45 minutes northeast of Canberra.



Response to Climate Change

2020 Winners, Australian Sustainable Communities Award



University of Canberra students learning about landscape processes, geology, geomorphology, soils and landscape function.

Community Tours

Our Home Farm Tours are for communities and groups keen to learn about our approach to restoring and rehydrating landscapes. We introduce landscape rehydration principles and explain their relationship with regenerative practices adopted by communities to build resilience, sustainability and restore ecosystems. We visit sites that demonstrate landscape rehydration strategies and tactics and discuss the scientific

rigor underpinning our approach that can restore water cycle function and improve productivity and ecological outcomes.

Spend time outdoors learning to read the landscape and view and discuss landscape rehydration and restoration from the individual property to whole-of-landscape scales. Tours can include a walk along an ephemeral creek and rehabilitated wetlands, contour systems along treed hilltops, pilot project sites and the latest designs of in-stream structures.

Public tours are held throughout the year.
For dates, visit www.themullooninstitute.org/events
You can also contact us about hosting private tours.

School Tours

Our school tours can accommodate a range of group sizes, duration and learning outcomes to suit your requirements.

Tour content aligns with Australian Curriculum elaborations in:

- Years 7-10 Science
- Senior Secondary Earth & Environmental Science
- Sustainability cross-curriculum priorities

Landscape Rehydration

- Boosts resilience to climatic extremes
- Improves biodiversity and habitat for birds, frogs and fish
- Restores riparian vegetation
- Improves creek water quality
- Restores farm water function



Landholders from northern Queensland on a tour for NQ Dry Tropics.



Students from The Scots College doing a fine silt modelling exercise.











This project has been assisted by the New South Wales

Government through its

Environmental Trust

More information

Email us for further details, including costs and bookings: learning@themullooninstitute.org