

IN PARTNERSHIP WITH



RSVP Essential

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GRIFFITH FIELD DAY

# Small Water Cycle and Soil Carbon

Get to know the health of your soil through simple DIY tests in this practical field day led by Soil Scientist, Philip Mulvey. We'll discuss the importance of mending and maintaining the small water cycle and how to build and track soil carbon on your farm.



**GRIFFITH, NSW**

Griffith Community Centre  
1 Olympic Street,  
Griffith NSW 2680



**15TH MARCH 2024**

9:30am – 2:30pm  
Lunch will be provided



**PHILIP MULVEY**  
SOIL SCIENTIST  
RYZO



During this event we will discuss:

- What is a healthy water cycle?
- Actions that contribute to loss of the water cycle
- Maintaining a healthy water cycle
- Why carbon in soil requires water cycling
- How carbon in soil builds drought resilience
- Measuring carbon in soil as a crop
- DIY Soil Assessment in practice using Ryzo's Soil Properties Observation Tests (SPOT).
- Q&A Session

Demo & Prac: we invite you to **bring about 250g of your best and worst top soil and soil from 30 cm deep and 4 empty jars to participate.**



**Lunch, pH Kit, Access to Ryzo's SPOT App included**

GRIFFITH FIELD DAY

# Small Water Cycle and Soil Carbon

Small Water Cycle, Carbon and Soil Health Self-Monitoring Training

## PROGRAM

Arrive from **9:15am** for Morning Tea and Networking

The Field Day will be led by **Philip Mulvey** over 3 parts:

### PART 1: SMALL WATER CYCLE AND CARBON

**9:45am:** Understanding and Optimising Water and Carbon – Presentation & Your Questions Answered

### PART 2: KNOW YOUR SOIL DEMO AND PRAC

**11:30pm to 12:00pm** Demo, Self-Monitoring Training

1. Quarterly SPOT Check
2. Annual SPOT Check

**12:00pm to 2:00pm** Prac & Lunch

### PART 3: CARBON FARMING

**2:00pm:** Carbon Farming Explained – Presentation & Your Questions Answered

**2:30pm:** Wrap Up



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Participants are invited to make a \$50 contribution on the day towards the cost of take home materials