



Local Land
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Land and water management workshop

Land managers in the Western region are being invited to attend a one day workshop covering land management surveying for farm water supply and erosion control as well as advice on riparian incentive program water infrastructure planning.

The workshop will help build knowledge about:

Farm planning and farm water supply

- Paddock configuration to land type
- Grazing radius and location of water points
Placement of infrastructure to minimise erosion and maintenance
- Erosion control along pipelines
- NRM spatial hub and other planning tools –
Riparian Incentive Projects

Water requirements for stock and domestic (not irrigation)

- Storage requirements for dams/ground tanks/
poly tanks. Critical storage period
- Peak demand

Storage tanks and troughs

- Installation
- Requirements for stock

Pipeline design for stock and domestic in a pastoral district

- Installation, Pipeline design, Remote monitoring systems
- Surveying pipeline – working out rise and fall; pressure loss
- Application of the NRM Spatial Hub

Pumps

- Types of pumps – bores, river, ground tanks, poly tanks
- Pump requirements for pipeline system
- Gravity based systems

Water quality for stock and domestic use

- Recommended limits
- Interpreting water quality results

Ground tanks

- Location
- Diversion drains, bywash, freeboard , Common issues with ground tanks

Workshop details

Monday 10 October

Pooncarie Hotel, 9 am - 2 pm

Tuesday 11 October

Ivanhoe Rural Fire Office, 8.30 am - 4 pm

Thursday 13 October

Cobar Bowling Club, 8.30 am - 4 pm

RSVP: Wednesday 5 October

Lunch will be provided at the free event



For more information contact and to RSVP contact:

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