

Roach's Reservoir

The 5,000ML Roach's enroute reservoir, near Yanco, was completed in early 2025, with the project complimenting the automation works completed across the MIA.

What are the benefits of reservoirs?

- Strategically located surge reservoirs in conjunction with the move to full automation, enables us to further improve our water delivery flexibility for irrigators who are requesting higher flow rates. It also offers the ability to start and close at short notice and provides 24-hour access to these services.
- They ensure less water is lost to the resource set within the Murrumbidgee Valley.
- They provide a further substantial increase to farm productivity, and increase yields, by reducing ordering and shutdown timeframes without impacting other levels of service or delivery efficiency.
- They give irrigators' much greater water security during winter works periods for crops such as citrus, and town water supply, as well as enable MI to supply "off the grid" in high demand periods such as targeted high flow environmental events along the Murrumbidgee River.



Why was the Yanco site chosen?

The Yanco site was chosen because it sits high in the system, the soils were the right quality to build a reservoir on and it is in an area where MI can easily gravity feed water in and out of.

How was this project funded?

This project was funded by the Australian Government and was being delivered in partnership with the NSW Government under the Off-farm Efficiency Program.



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