

securing | our water future



Wimmera System



Wimmera supply system consists of: Borung, Korong Vale, Wedderburn and Wychitella.

All of our supply systems have different sources of water and supply constraints. Please ensure you read the update relevant to your town.

We welcome your feedback on these updates to ensure we are providing information that is relevant and useful.

Send your suggestions and feedback to our postal address:

37- 45 Bridge Street,
Bendigo 3550 or e-mail to:
communications@coliban.com.au

What we need for customer supply

Residential customers	Business and Industry	Operational water**	Total (Megalitres)
70ML	30ML	150ML	250ML

Water needs for 12 months based on Stage 4 water restrictions.

For all current water restriction levels refer to - www.coliban.com.au

** Operational water includes all losses eg. evaporation, system losses, seepage and treatment process losses.

What we currently have access to

Wimmera Bulk Entitlement Allocation* (Megalitres)
350ML

* Under current Bulk Entitlement terms and conditions.

As part of our Wimmera system upgrade works, Borung and Wychitella have recently been provided with covered water supply tanks and Korong Vale and Wedderburn with two new lined basins (4.4ML in capacity). These storages are now supplied from Grampians-Wimmera-Mallee Water's Wimmera Mallee Pipeline project.



Additional water information

Bulk entitlement

Wimmera bulk entitlement	Current allocation
450ML	350ML

Water restrictions outlook

The completion and final commissioning of the Wimmera Mallee Pipeline to fully supply the new raw water storage basins and tanks is not yet complete. Water restrictions in the Wimmera system are being reviewed in conjunction with Wimmera Mallee Pipeline progress. These works are scheduled for completion by Grampians Wimmera Mallee Water in the coming months.

	Water Restriction outlook	
	August	October
Wet	Stage 4	PWSR*
Average	Stage 4	Stage 2
Dry	Stage 4	Stage 4

Wet Inflow conditions that have 1 in 10 chance of being exceeded
 Average Inflow conditions that have 5 in 10 chance of being exceeded
 Dry Inflow conditions that have 9 in 10 chance of being exceeded
 *PWSR Permanent Water Saving Rules

Consumption - actual versus forecast

The graph below indicates the actual demand in the Wimmera System compared with the forecast demand for Stage 4.

Wimmera monthly actual demand for May was 3ML less than the forecast demand. Total consumption for 2009/10 is 218ML which is 25ML less than the forecast demand.

