

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 currently have access to

Bulk Entitlement allocation *	**Carryover water from last season	Temporary water purchased	Total ML (Megalitres)
300 ML	0 ML	0 ML	300 ML

* The Wimmera Bulk Entitlement is current being rewritten with completion of the Wimmera Mallee Pipeline Project. Carryover will be introduced into the system and Spillable Water Accounts will come into operation, meaning that additional unused water may be carried over from one season to the next. Water will also be able to be traded.

** Carryover is not available under the existing Bulk Entitlement.

Additional water source information

Bulk Entitlement - Wimmera (DRAFT)

Bulk Entitlement volume	Allocation date	Allocation percentage	*Allocation volume
300 ML	N/A	N/A	300 ML

Current volume extracted for 2010/11 season

Town	Volumes
Korong Vale / Wedderburn	13.5 ML
Borong	0.1 ML
Wychitella	0.1 ML
Total	13.7 ML



What we need for customer supply

Residential Customers	Business and Industry	Operational Water**	Total
90 ML	30 ML	130 ML	250 ML

Water needs for 12 months based on Stage 1 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.

Water restrictions outlook

	Water restriction outlook	
	3 Months	6 Months
Wet	Stage 1	Stage 1
Average	Stage 1	Stage 1
Dry	Stage 1	Stage 1

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 and table below indicates the actual demand in the Wimmera System compared with the forecast demand.

Monthly actual demand	Demand compared to forecast	Total consumption for 2010/11	Demand compared to forecast
7.0 ML	1.4 ML higher	7.0 ML	1.4 ML higher

