

securing | our water future

Campaspe System



Campaspe supply system supplies Goornong.

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)
30ML	10ML	40ML	80ML

Water needs for 12 months based on Stage 3 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

Campaspe River bulk water entitlement*	Carry over water from last season	Total (Megalitres)
107.5ML	69.1ML	176.6ML

* Under the current terms and conditions of the Bulk Entitlement, Coliban Water has access to 50% of its 215ML Bulk Entitlement while the general irrigation allocation on the Campaspe River system remains less than 50%; this equates to 107.5ML.

Current volume extracted

Town	Volumes (ML)	Total Available
Goornong	65.7	176.6ML

Axedale was part of the Campaspe system but is now connected to and included as part of the Bendigo system – Coliban system (Northern).



Additional water information

Bulk entitlement

Campaspe River annual bulk entitlement volume	Coliban Water current allocation*
215ML	50%

* Refer note on previous page

Water restrictions outlook

Water Restriction outlook for Goornong		
	August	October
Wet	Stage 3	Stage 3
Average	Stage 3	Stage 3
Dry	Stage 3	Stage 3

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

Consumption - actual versus forecast

The graph below indicates the actual demand in the Campaspe system compared with the forecast demand.

Campaspe monthly actual demand for May was 3ML less than the forecast demand. Total consumption for 2009/10 is 66ML which is 9ML less than the forecast demand.

