

securing | our water future

Campaspe System



Campaspe supply system consists of Axedale and 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:
publicaffairs@coliban.com.au

What we need for customer supply

Residential customers	Business and industry	Operational water**	Total (Megalitres)
50ML	10ML	50ML	110ML

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

Campaspe River bulk water entitlement*	Carry over water from last season	Temporary water purchased	Total (Megalitres)
107.5ML	47ML	0ML	154.5ML

* Under the current terms and conditions of the Bulk Entitlement, Coliban Water has access to 50% of Bulk Entitlement allocation until 50% allocation to irrigators is reached for essential human need. This 50% equates to 107.5ML.

Current volume extracted

Town	Volumes (ML)	
Axedale ^	6.1	
Goornong	17.4	Total Available
Total	23.5	154.5ML

^Axedale is now connected to the Bendigo system – Coliban System (Northern). Water is still drawn from the Campaspe River network for Axedale but is supplied via Lake Eppalock to Bendigo.



Further system information

> The Bendigo region received 33.6mm of rainfall in October, which is below the average of 52.4mm for the month.

> Water restrictions for Goornong were eased from Stage 4 to Stage 3 from 1 November 2009.

For full details on Stage 3 water restrictions, click on the Water Restrictions link on our website.

Information in this update is provided as a guide only. Coliban Water reserves the right to alter or change information. 16/11/09

Additional water information

Bulk entitlement

Campaspe River annual bulk entitlement volume	Current allocation
215ML	50%

Refer to Goulburn-Murray Water for latest allocation announcements.

Water restrictions outlook

Reasonable inflows to Lake Eppalock are required to enable Goulburn-Murray Water to consider an allocation in 2009/2010.

Water Restriction outlook for Goornong		
	January	March
Wet	Stage 1	Stage 1
Average	Stage 3	Stage 3
Dry	Stage 3	Stage 3

These outlooks are based on allocation predictions from Goulburn-Murray Water.

Refer to Coliban System (Northern) for Axedale Water Restriction outlook.

- 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 predicted demand for Stage 4.

Campaspe system monthly actual demand for October was just higher than the forecast demand. Total consumption for 2009/10 is 17ML which is 1ML higher than the forecast demand.

