

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:  
[communications@coliban.com.au](mailto:communications@coliban.com.au)

### What we need for customer supply

Residential customers	Business and Industry	Operational water**	Total (Megalitres)
50ML	10ML	50ML	<b>110ML</b>

Water needs for 12 months based on Stage 3 water restrictions.

For all current water restriction levels refer to - [www.coliban.com.au](http://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	<b>176.6ML</b>

\* 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)	
Axedale ^	18.6	
Goornong	61.7	<b>Total Available</b>
<b>Total</b>	<b>80.3</b>	<b>176.6ML</b>

^Axedale is now connected to the Bendigo system – Coliban system (Northern). Axedale still draws water from the Campaspe River network via Lake Eppalock and Bendigo.



**Further system information**

> The recent news regarding the closure of the Campaspe Irrigation District does not impact on our ability to supply towns in our Campaspe supply system.

> The Bendigo region received 76.8mm of rainfall in April, which is above the average of 41.4mm for the month.

Information in this update is provided as a guide only. Coliban Water reserves the right to alter or change information. 10/05/2010

## 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		
	July	September
<b>Wet</b>	Stage 3	Stage 3
<b>Average</b>	Stage 3	Stage 3
<b>Dry</b>	Stage 3	Stage 3

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 forecast demand.

Campaspe monthly actual demand for April was 3ML less than the forecast demand. Total consumption for 2009/10 is 62ML which is 6ML less than the forecast demand.

