

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

### What we currently have access to

Bulk Water Entitlement	Carryover water from last season	Temporary water purchased	Total ML (Megalitres)
215 ML	66 ML	0 ML	281 ML

### Additional water source information

#### Water Entitlement - Campaspe River

Irrigation / Water Shares		Coliban Water	
Allocation date	Allocation percentage	Bulk Entitlement volume	Current allocation*
1 October 2010	100%	215 ML	100%

#### Current volume extracted for 2010/11 season

Town	Volumes	Total available (Megalitres)
Goornong	45 ML	284.4 ML

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



*Further system information*

> *Goornong moved to Permanent Water Saving Rules from 1 October 2010.*

> *Water usage for Campaspe System (Goornong) was significantly lower than expected in May and overall year-to-date usage is much lower than would normally be expected due to the wet weather earlier this year.*

## What we need for customer supply

Residential customers	Business and Industry	**Operational water	Total ML (Megalitres)
50 ML	10 ML	40 ML	100 ML

Water needs for 12 months based on Permanent Water Saving Rules.

For all current water restriction levels refer to - [www.coliban.com.au](http://www.coliban.com.au)

\*\* Operational water includes all losses e.g. evaporation, system losses, seepage and treatment process losses.

## Water restrictions outlook

Current	Water restriction outlook for Goornong	
PWSR	3 Months	6 Months
Wet	PWSR	PWSR
Average	PWSR	PWSR
Dry	PWSR	PWSR

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 Campaspe System compared with the forecast demand.

Monthly actual demand	Demand compared to forecast	Total consumption for 2010/11	Total Demand compared to forecast
4.8 ML	2.6 ML lower	45.2 ML	43.1 ML lower

