

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 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 | 42 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 April and overall year-to-date usage is much lower than would normally be expected due to the abnormally wet weather.*

Information in this update is provided as a guide only. Coliban Water reserves the right to alter or change information 06/05/2011

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

** Operational water includes all losses eg. 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 |
|-----------------------|-----------------------------|-------------------------------|-----------------------------------|
| 6.2 ML | 3.3 ML lower | 40.5 ML | 40.5 ML lower |

