

*Coliban System (Southern) consists of: Castlemaine, Kyneton, Maldon, Newstead, Malmsbury, Harcourt, Fryerstown, Muckleford, Elphinstone, Tylden and Taradale. (These customers can be supplied by main storages near Kyneton and Malmsbury).*

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

## What we need for customer supply

Residential customers	Business and industry	Operational water**	Total (Megalitres)
1,500ML	1,000ML	5,500ML	<b>8,000ML</b>

Water needs for 12 months based on current – Stage 4 (general exemption)

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 in storage

Our storages (Upper Coliban, Lauriston and Malmsbury)	Holding Basins (McCay and Barkers Creek)	Total (Megalitres)
8,071ML	1,104ML	<b>9,175ML</b>

## Additional water source information

### Historical information on storage inflows

Long Term Average inflows for February	10 year average February inflows	Inflows for month of February last year	Inflows for February this year
865ML	0ML	0ML	0ML

## Further information

0.4mm of rainfall was received at our Headworks storages located near Malmesbury. Inflows into our storages were less than evaporation and seepage losses in February.

## Water restrictions and rural season outlook

Our storage volumes continue to remain low with poor inflow recorded to date. It is unlikely that any easing of restriction levels will now occur until after the winter period.

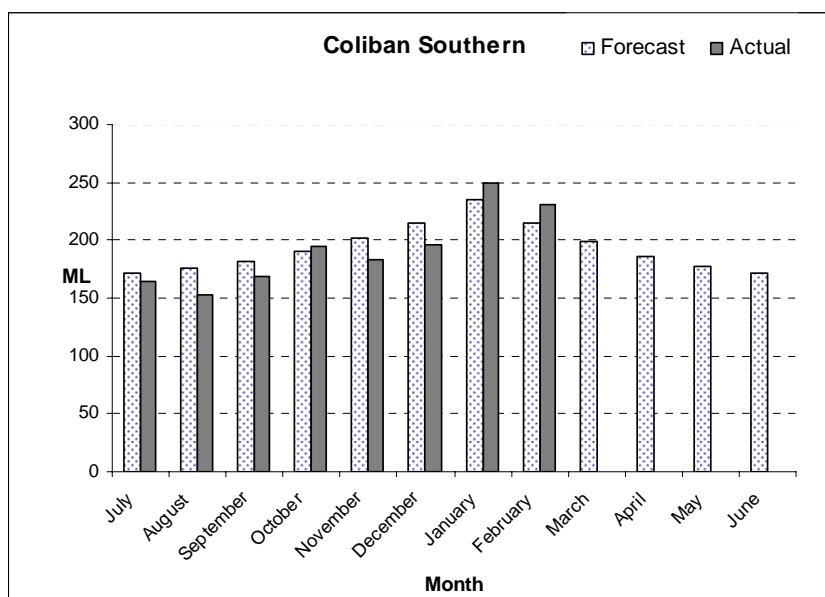
	Water Restriction outlook		Rural Season allocation outlook	
	May	July	May	July
<b>Wet</b>	Stage 4(GE)	Stage 3	EWS*	EWS*
<b>Average</b>	Stage 4(GE)	Stage 4(GE)	EWS*	EWS*
<b>Dry</b>	Stage 4(GE)	Stage 4(GE)	EWS*	EWS*

The Outlook is based on inflows to storages as experienced over the past 10 years; we are currently in dry conditions.

- 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
- \*EWS Emergency Water Supply

## Consumption - actual versus forecast

The graph below indicates the actual demand in the Coliban Southern system compared with the predicted demand for Stage 4 General Exemption.



Information in this update is provided as a guide only. Coliban Water reserves the right to alter or change information. 19/03/09