

Murray supply system consists of: Cohuna, Echuca, Gunbower and Leitchville.

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)
1600ML	1500ML	400ML	3500ML

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. system losses, seepage, treatment process losses.

What we currently have

Murray River bulk water entitlement	Carry over water from last season #	Temporary water purchased*	Urban trade water	Total (Megalitres)
2200ML	1634ML	1977ML	17.5ML	5828.5ML

Carry over total volume was 1720ML. 5% of the carry over volume is taken for evaporation and losses.

* 1977ML has been purchased to enable Stage 2 water restrictions to be maintained.

Current volume extracted for 2008/2009 season

Town	Volumes (Megalitres)	
Cohuna	576.6	
Echuca	2333.3	
Gunbower	62.6	
Leitchville	328.9	Total available
Total	3301.4	5828.5ML

Additional water information

We have purchased 1977ML temporary water to secure Stage 2 water restrictions.

Bulk entitlement

Murray River annual bulk entitlement volume	Current allocation - 35%
6285ML	2200ML

Refer to Goulburn-Murray Water for latest allocation announcements

Water restrictions outlook

Goulburn-Murray Water announced a 35% allocation in the Murray system on 1 April 2009.

Water Restriction outlook		
	August	October
Wet	Stage 2	Stage 2
Average	Stage 3	Stage 3
Dry	Stage 3	Stage 3

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

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 Murray system compared with the predicted demand for Stages 2 & 3.

Murray monthly actual demand for May was 11ML less than the forecast demand.

Total consumption to date for 2008/09 is 3283ML which is 362ML less than the forecast demand.

