

securing | our water future

Goulburn System



Goulburn supply system consists of: Rochester, Lockington, Dingee, Mitiama, Pyramid Hill, Macorna, Mysia and Boort.

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)
450ML	700ML	350ML	1500ML

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. evaporation, system losses, seepage and treatment process losses.

What we currently have

Goulburn bulk water entitlement	Carry over water from last season	Temporary water purchased	Urban trade water	Total (Megalitres)
2,420ML	0ML	0ML	3ML	2,423ML

Additional water information

Bulk entitlement

Goulburn annual bulk entitlement volume	Current allocation
2,420ML	100%

Refer to Goulburn-Murray Water for latest allocation announcements.

Goulburn-Murray Water announced a 100% bulk entitlement allocation in the Goulburn system on 1 November 2008. No further allocation was made for 2008/2009 season.



Water restrictions outlook

Water Restriction outlook		
	September	November
Wet	Stage 4	Stage 4
Average	Stage 4	Stage 4
Dry	Stage 4	Stage 4

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 Goulburn system compared with the predicted demand for Stages 2 & 3 water restrictions.

Goulburn monthly actual demand for June was 8ML higher than the forecast demand.

Total consumption for 2008/09 is 1,562ML which is 246ML less than the forecast demand.

