

securing | our water future

Goulburn System



Goulburn supply system consists of: Rochester, Lockington, Dingee, Mitiama, Pyramid Hill, Macorna, Mysi 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:
communications@coliban.com.au

What we need for customer supply

Residential customers	Business and Industry	Operational water**	Total (Megalitres)
700ML	850ML	450ML	2,000ML

Water needs for 12 months based on Stage 1 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 available (Megalitres)
2,420ML	116ML	0ML	0ML	2,420ML*

* The maximum allowable water available in the Goulburn system is 2,420ML, comprised of the full bulk entitlement of 6,285ML and the 55ML of water shares. This limitation will be eased in 2010/11 with changes to the carryover rules that will allow for water to be moved to a spillable water account.

Additional water information

Bulk entitlement

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

Goulburn-Murray Water announced a 100% Bulk Entitlement allocation in the Goulburn system on 3 November 2009.



Water restrictions outlook

	Water Restriction outlook	
	September	November
Wet	Stage 1	PWSR*
Average	Stage 1	Stage 1
Dry	Stage 1	Stage 1

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

The opportunity to potentially move to Permanent Water Saving Rules in the Goulburn System will be re-assessed following the September allocation outlooks from Goulburn-Murray Water.

Consumption - actual versus forecast

The graph below indicates the actual demand in the Goulburn system compared with the forecast demand.

Goulburn monthly actual demand for June was 2ML less than the forecast demand. Total consumption for 2009/10 is 1,739ML which is 233ML less than the forecast demand.

