

securing | our water future

Goulburn System



Goulburn Supply System consists of: Rochester, Lockington, Dingee, Mitiamo, 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:
communications@coliban.com.au

What we currently have access to

Bulk Entitlement Allocation	Carryover water from last season	Temporary water purchased	Total ML* (Megalitres)
121 ML	526 ML	0 ML	2,420 ML*

* Spillable water accounts are effective from 2010/11 meaning that additional unused water may be carried over from one season to the next.

Additional water information

Bulk Entitlement - Goulburn

Bulk Entitlement volume	Allocation date	Allocation percentage	Allocation volume
2,420 ML	2 August 2010	5%	121 ML

Current volume extracted for 2010/11 season

Town	Volumes	Town	Volumes
Rochester	82.2 ML	Pyramid Hill	11.2 ML
Lockington	6.0 ML	Macorna	0.1 ML
Dingee	0.5 ML	Mysia	0.0 ML
Mitiamo	0.5 ML	Boort	5.0 ML
		Total	105.5 ML

What we need for customer supply

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

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.



Water restrictions outlook

	Water restriction outlook	
	3 Months	6 Months
Wet	PWSR*	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 reassessed following allocation announcements and outlooks from Goulburn-Murray Water.

Consumption - actual versus forecast

The graph and table below indicates the actual demand in the Goulburn System compared with the forecast demand.

Monthly actual demand	Demand compared to forecast	Total consumption for 2010/11	Demand compared to forecast
89 ML	1 ML lower	89 ML	1 ML lower

