

Groundwater System - Elmore

What we currently have access to

Current allocation *	Temporary water purchased	Total ML (Megalitres)
213 ML	0 ML	213 ML

Additional water source information

Ground Water Entitlement

Ground Water licence volume	Allocation date	Allocation percentage *	Allocation volume
284 ML	13 August 2010	75%	213 ML

* Annual allocations are made at the start of each year for the Elmore Groundwater Licence Entitlement. As such no further allocations will be received this year.

Current volume extracted for 2010/11 season

Town	Volumes	Total available
Elmore	4.8 ML	213 ML

What we need for customer supply

Residential customers	Business and Industry	Operational water **	Total ML
90 ML	90 ML	10 ML	190 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

Consumption - actual versus forecast

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

Monthly actual demand	Demand compared to forecast	Total consumption for 2010/11	Demand compared to forecast
4.3 ML	0.9 ML lower	4.3 ML	0.9 ML lower

