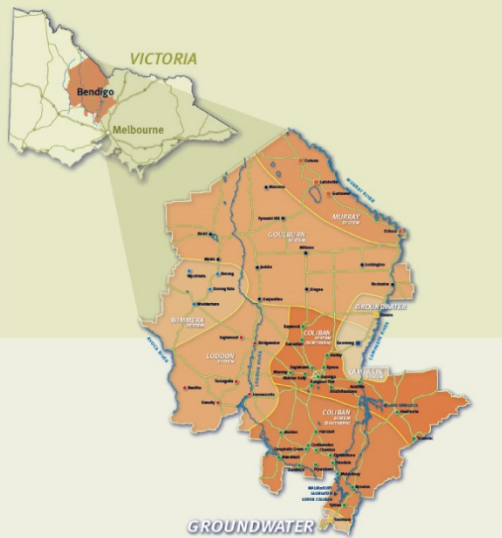


Groundwater System: Trentham



The Trentham System only supplies the town of Trentham.

Raw water is supplied from two sources: a natural spring that fills two storages, and a groundwater licence of 48 megalitres which can supplement the natural spring when needed.

Water Summaries are prepared each month to provide current water resource information.

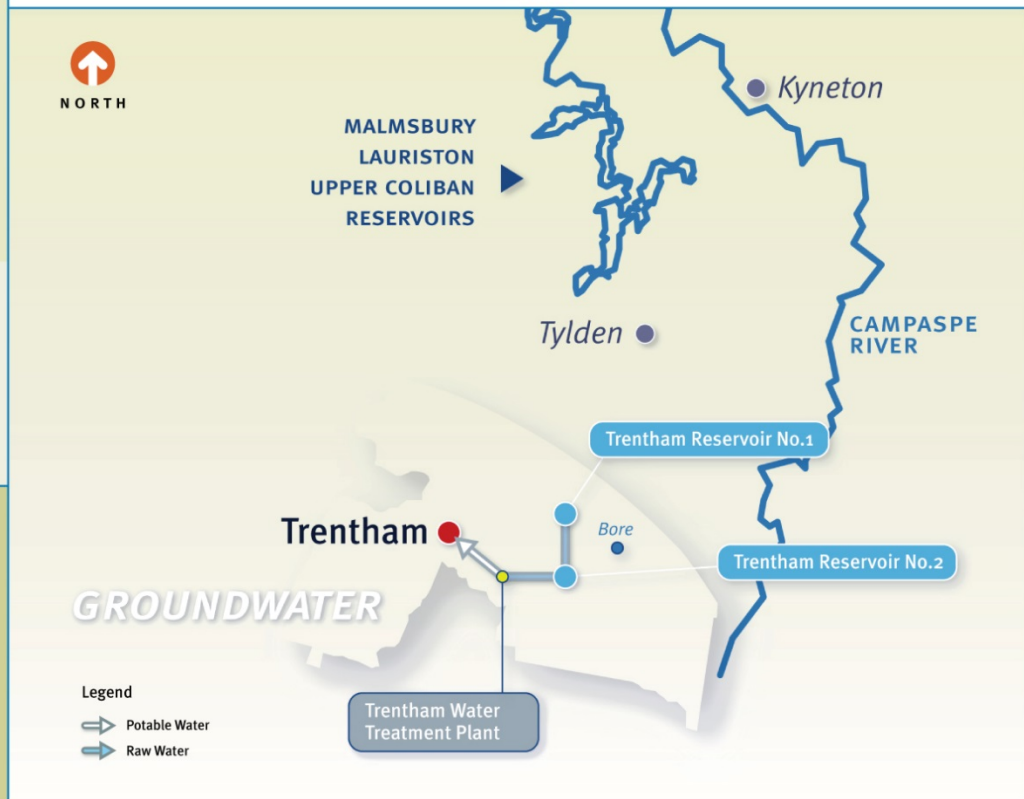
Our Urban Water Strategy outlines our water supply initiatives to meet our region's residential, business and community water needs for the next 50 years.

Our nine supply systems have independent sources of water and supply constraints.

Please ensure you read the update relevant to your town.

To ensure we are providing information that is relevant and useful, send your suggestions and feedback to our postal address:

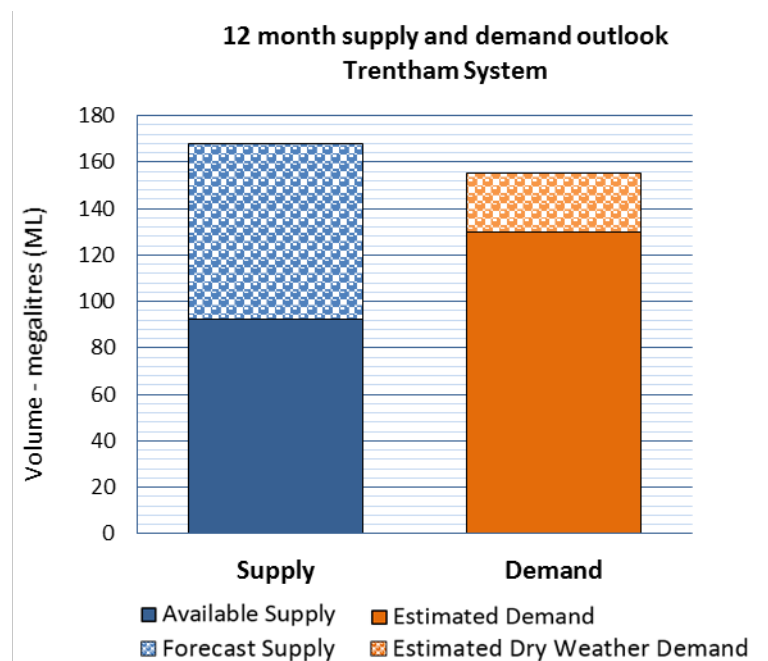
37- 45 Bridge Street,
Bendigo 3550 or e-mail to:
communications@coliban.com.au



Available raw water supply

Groundwater licence	Our storage volume this month	Total Available (Megalitres)
48 ML	45 ML	93 ML

The graph below shows the raw water 12 month supply and demand outlook for the Trentham System.



Further system information

- > **Bulk entitlement volume**
- 120 ML
- > **Groundwater licence volume**
- 48 ML

- > **Allocation volume**
Bulk Entitlement - 100% - 120 ML
Groundwater - 100% - 48 ML

The bulk entitlement allows up to 120 megalitres per year averaged over a three year period. The maximum rate of extraction permitted is no more than 1.2 megalitres per day.

The estimated annual spring flow is 84-145 megalitres depending on preceding seasonal conditions, i.e. dry or wet respectively.

The spring flows into two surface storages that have a combined volume of 90.5 megalitres. Groundwater can supplement the natural spring when needed.

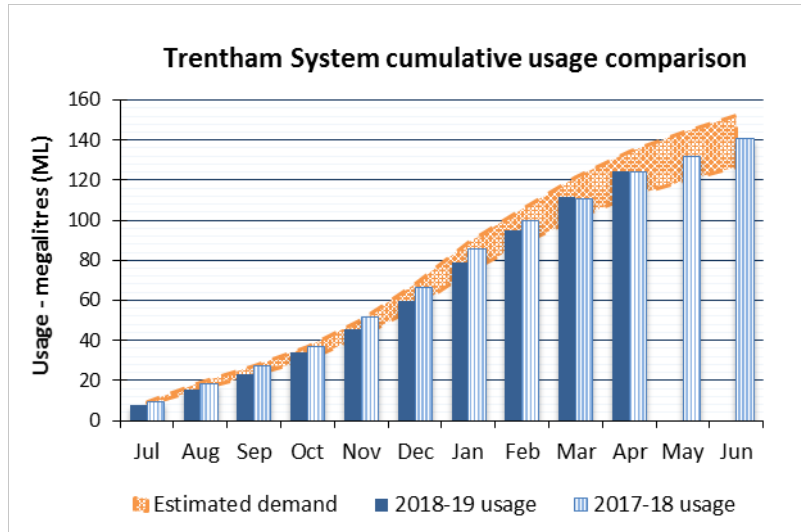
Trentham is within the Central Victorian Mineral Springs Groundwater Management Area, Coliban Zone. Currently the Coliban Zone has capacity for the allocation of additional groundwater entitlements.

> **Water restriction outlook**

Permanent Water Saving Rules (PWSR) currently apply. The restriction levels are based on seasonal allocations and are reviewed monthly.

Demand comparison

The graph below shows 2018-19 cumulative water usage for the Trentham System compared with the same period last year and estimated demand.



Monthly usage by town

The graph below show this month's water usage for the Trentham System compared with the same period last year.

