VICTORIA

The Coliban System Northern supplies the following towns:

- **Axedale**
- **Bendigo**
- Heathcote
- Huntly
- Marong
- Raywood
- Sebastian
- **Tooborac**

The towns can be supplied from our storages on the Coliban River, Lake Eppalock, or the Waranga Western Channel via the Goldfields Superpipe.

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

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For more information visit our website https://coliban.com.au



Coliban System Northern

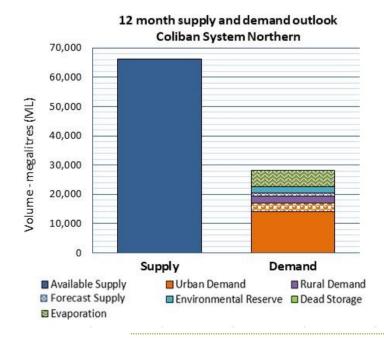


Available raw water supply

Available allocation ¹	Lake Eppalock (our share)	Our storages ²	Total available (Megalitres)
12,092 ML	51,639 ML	2,387 ML	66,118 ML

¹ Does not include allocation held in spillable water account or spill

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









² Includes Sandhurst and Caledonia Reservoirs, but not the portion of the volume in storages on the Coliban River that may be supplied to the system.

> Lake Eppalock

We can access up to 17,440 ML per year averaged over three years from our share of Lake Eppalock.

> Water shares volume

Goulburn - 22,232 ML High Reliability Goulburn - 2,857 ML Low Reliability Campaspe - 2,837 ML High Reliability Campaspe - 646 ML Low Reliability

> Water shares allocation

Goulburn -

High Reliability 100% Low Reliability 0%

Campaspe -

High Reliability 100%

Low Reliability 44%

> Allocation trade

Seasonal allocation against bulk entitlements and water shares can be traded on the water market into and out of this system.

> Carryover

Up to 100% of unused allocation may be carried over for use in the following year.

> Spillable Water Account

Any volume held in excess of entitlement is quarantined in a spillable water account and may be lost if the storage spills, or returned to the allocation account if the Resource Manager declares a low risk of spill.

> Water restriction outlook

The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Coliban Northern System System.

Permanent Water Saving Rules (PWSR) currently apply.

> Rural allocation

Customers supplied from the rural system may access 100% of their entitlement in 2023/24.





Allocation trade & Superpipe pumping

Trade	Trade	Pumping for month ⁴	Pumping
for month ³	to date ³		to date⁴
10,000 ML	26,900 ML	0 ML	0 ML

³ Seasonal allocation water transferred to a trading account. Includes transfers into and out of this system.

Demand comparison

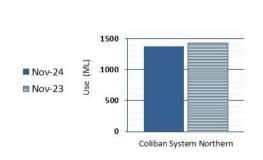
The graph below shows cumulative water use for the Coliban Northern System compared with the same period last year and estimated demand. The use and demand include urban, rural and losses.

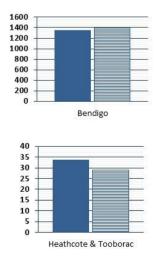
Coliban System Northern cumulative use



Monthly use by towns

The graphs below show this month's water use for the Coliban System Northern, including rural use, and each town supplied by this system, compared with the same period last year.





Information in this update is provided as a guide only. Coliban Water reserves the right to alter or change information 17/12/2024.







⁴ Transferred from the Waranga Western Channel or Lake Eppalock to Sandhurst Reservoir. Excludes pumping to Heathcote.

The Coliban System Southern supplies the following towns:

- **Elphinstone**
- **Castlemaine**
- **Frverstown**
- Guildford
- **Harcourt**
- **Kvneton**
- Maldon
- **Newstead**
- Malmsbury
- **Taradale**
- **Tvlden**

Raw water is sourced from our Coliban River catchment storages: Upper Coliban, Lauriston and Malmsbury Reservoirs, located near Kyneton.

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Coliban System Southern



Available raw water supply

Our storages ¹	Environmental Reserve ²	Holding basins (McCay and Barkers Creek)	Total available (Megalitres)
50,231 ML	485 ML	1,870 ML	51,516 ML

¹ Our storages can also supply Coliban System Northern

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

12 month supply and demand outlook Coliban System Southern 60,000 50,000 40,000 30,000 20.000 10,000 Supply Demand ■ Urban Demand ■ Available Supply ☑ Forecast Supply Rural Demand Coliban System Northern ■ Environmental Reserve ■ Dead Storage ■ Evaporation







^{2.} Stored in Malmsbury Reservoir to meet environmental obligations

> Water restriction outlook

The forecast supply is assessed against the average annual demand to determine the need for restrictions.

We aim to maintain 24 months' supply in the Coliban Southern System.

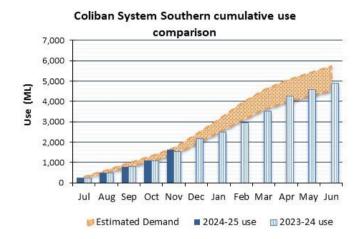
Permanent Water Saving Rules (PWSR) currently apply.

> Rural allocation

Customers supplied from the rural system may access 100% of their entitlement in 2024/25.

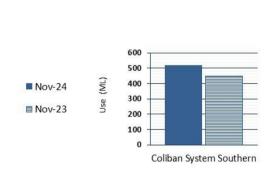
Demand comparison

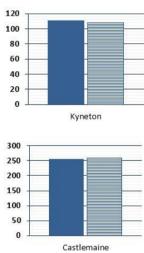
The graph below cumulative water use for the Coliban System Southern compared with the same period last year and estimated demand. The use and demand include urban, rural and losses.



Monthly use by town

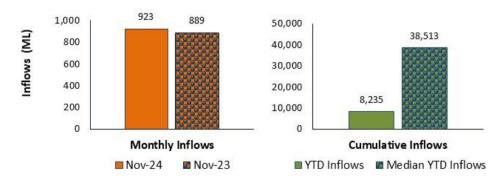
The graphs below show this month's water use for the Coliban System Southern, including rural usage, and the towns supplied by this system, compared with the same period last year.





Coliban catchment inflows

The graphs below show the inflow to our major storages on the Coliban River this month compared with the same period last year; and cumulative inflow compared to







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WATER SUMMARY

Campaspe System

December 2024



The Campaspe System supplies the following towns:

Goornong

Raw water is sourced from the Campaspe River. Goulburn-Murray Water manages flows in the Campaspe River.

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

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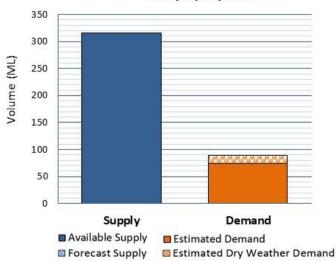
Available raw water supply

Carryover last year	Allocation to date	Allocation Trade ²	Spillable water ¹	Use to date	Total Available (Megalitres)
0 ML	349 ML	0 ML	0 ML	33 ML	316 ML

¹ Includes water held in spillable water account and spill.

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

12 month supply and demand outlook Campaspe System

















² Seasonal allocation water sold during month, year or transferred to a trading account. Includes transfers into and out of this system.

> Bulk entitlement volume

- 349 ML per year

> Allocation volume

- 100%

Note minimum allocation of 50% under Bulk Entitlement

> Carryover

Up to 100% of unused allocation may be carried over for use in the following year.

> Allocation trade

Seasonal allocations against bulk entitlements and water shares can be traded on the water market into and out of this system.

> Spillable Water Account

Any volume held in excess of entitlement is quarantined in a spillable water account and may be lost if the storage spills or returned to the allocation account if the Resource Manager declares a low risk of spill.

> Water restriction outlook

The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Campaspe System.

Permanent Water Saving Rules (PWSR) currently apply.

Demand comparison

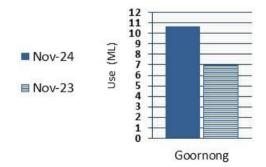
The graph below shows cumulative water use for the Campaspe System compared with the same period last year and estimated demand.

Campaspe System cumulative use comparison



Monthly use by town

The graph below show this month's water use for Goornong compared with the same period last year.

















WATER SUMMARY

Goulburn System

December 2024



The Goulburn System supplies the following towns:

- **Boort**
- **Dingee**
- **Jarklin**
- Lockington
- Macorna
- Mitiamo
- Mysia
- **Pyramid Hill**
- Rochester
- Serpentine

Raw water is supplied from the Waranga Western Channel, which is managed by Goulburn-Murray Water.

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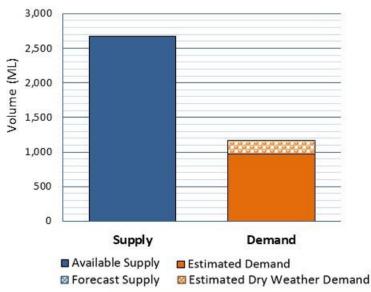
Available raw water supply

Carryover last year	Allocation to date	Allocation trade	Spillable water ¹	Use to date	Total available
536 ML	2,480 ML	0 ML	0 ML	341 ML	2,675 ML

¹ Includes water held in spillable water account and spill.

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

12 month supply and demand outlook Goulburn System















> Bulk entitlement volume

- 2,420 ML per year

Our Goulburn System Entitlement has a very high reliability of supply.

> Water Allowance

- 60 ML per year

Our water allowance has the same reliability as High Reliability Water Shares.

> Allocation volume

BF 100%

Water Allowance 100%

> Carryover

Up to 100% of unused allocation may be carried over for use in the following year.

> Allocation trade

Seasonal allocations against bulk entitlements can be traded on the water market into and out of this system.

> Spillable Water Account

Any allocation held above entitlement volume is quarantined in a spillable water account and may be lost if the storage spills or returned to the allocation account if the Resource Manager declares a low risk of spill.

> Water restriction outlook

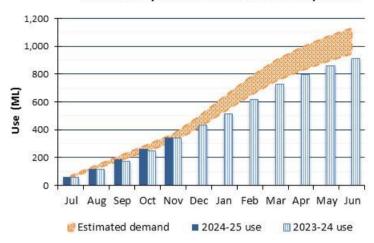
The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Goulburn System.

Permanent Water Saving Rules currently apply.

Demand comparison

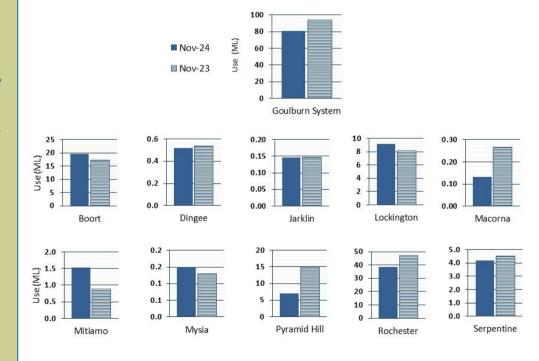
The graph below shows cumulative water use for the Goulburn System compared with the same period last year and estimated demand.

Goulburn System cumulative use comparison



Monthly use by town

The graphs below show this month's water use for the Goulburn System and each town supplied by this system, compared with the same period last year.















VICTORIA DUNDWATER

The Elmore System supplies the following towns:

Elmore

Raw water is supplied from two groundwater bores.

Groundwater resources are managed by Goulburn-Murray Water under the Lower Campaspe Valley Groundwater Management Area Groundwater Management Plan.

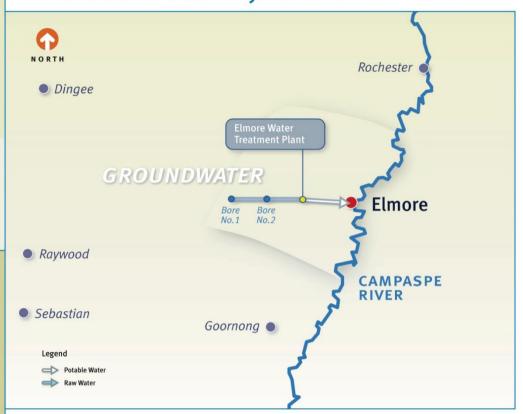
Water Summaries are prepared each month to provide current water resource information.

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Groundwater System: Elmore

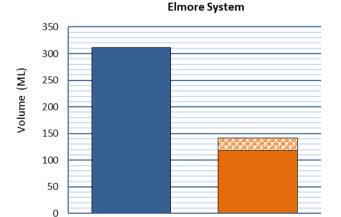


Available raw water supply

Carryover last year	Allocation to date	Allocation trade	Use to date	Total Available (Megalitres)
72 ML	284 ML	0 ML	45 ML	311 ML

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

12 month supply and demand outlook



Supply ■ Available Supply

■ Estimated Demand

☑ Forecast Supply

■ Estimated Dry Weather Demand

Demand

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Groundwater licence volume284 ML per year

> Allocation volume

- 100%

> Carryover

Unused allocation up to 25% of the licence volume may be carried over for use in the following year.

> Trade

Licence volume may be traded temporarily or permanently in the Lower Campaspe Valley Water Supply Protection Area.

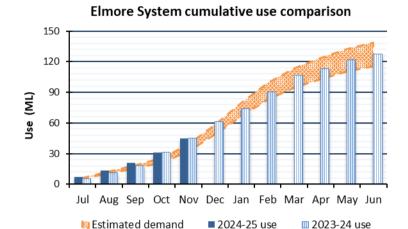
> Water restriction outlook

The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Elmore System.

Permanent Water Saving Rules currently apply.

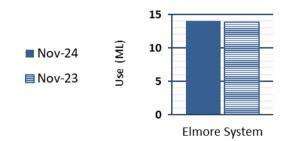
Demand comparison

The graph below shows cumulative water use for the Elmore System compared with the same period last year and estimated demand.



Monthly use by town

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















GROUNDWATER

The Trentham System supplies the following towns:

Trentham

Raw water is sourced from two spring fed reservoirs and supplemented by groundwater bores.

Groundwater resources are managed by Goulburn-Murray Water under the Central Victorian Mineral Springs Groundwater Management Area Local Management Plan.

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

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Groundwater System: Trentham

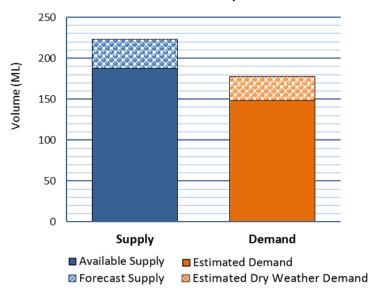


Available raw water supply

Groundwater	Storage volume	Use to date	Total Available
103 ML	90 ML	58 ML	187 ML

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

12 month supply and demand outlook **Trentham System**





> Bulk entitlement volume

The bulk entitlement allows for an average take of 120 ML per year over a three-year period

> Groundwater license volume

- 103 ML per year

> Allocation volume

Groundwater - 100%

> Trade

Groundwater licence volume may be traded temporarily or permanently in the Central Victorian Mineral Springs Groundwater Management Area.

> Water restriction outlook

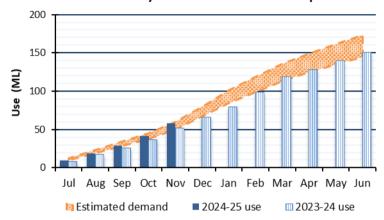
The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Trentham System.

Permanent Water Saving Rules currently apply.

Demand comparison

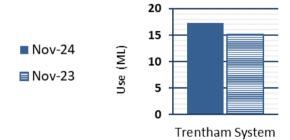
The graph below shows cumulative water use for the Trentham System compared with the same period last year and estimated demand.

Trentham System cumulative use comparison



Monthly use by town

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

















The Loddon Wimmera System supplies the following towns:

- **Bealiba**
- **Borung**
- **Bridgewater**
- Dunolly
- Inglewood
- Laanecoorie
- **Korong Vale**
- **Tarnagulla**
- Wedderburn
- **Wychitella**

Borung, Bridgewater, Inglewood, Korong Vale, Wedderburn, and Wychitella are supplied from the Wimmera Mallee Pipeline and South West Loddon Pipeline which are managed by Grampians Wimmera Mallee Water. Laanecoorie, Tarnagulla, Dunolly, Bealiba are supplied from the Loddon River managed by Goulburn-Murray Water.

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.

For more information visit our website https://coliban.com.au

Loddon Wimmera System



Available raw water supply

Carryover last year	Allocation to date	Spillable water ¹	Allocation Trade	Use to date	Total Available
370 ML	980 ML	0 ML	0 ML	268 ML	1,082 ML

¹ Includes water held in spillable water account and spill.

The graph on the next page shows the raw water 12 month supply and demand outlook for the Loddon Wimmera System.











> Entitlement volume

300 ML Wimmera Bulk Entitlement 110 ML Off-season water allowance 820 ML Loddon Bulk Entitlement

> Allocation volume

- Wimmera BE 15%
- Off-season water allowance 100%
- Loddon BE 100%
- Loddon carryover 4 ML

The maximum volume that can be held under the Loddon BE is 100% of entitlement including carryover i.e. 820 ML. The maximum carryover is 50% of entitlement.

> Allocation trade

Seasonal allocation against bulk entitlements and water shares can be traded on the water market.

> Spillable Water Account

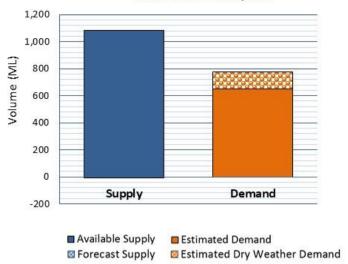
For the Wimmera BE, any volume held in excess of entitlement is quarantined in a spillable water account and may be lost if the storage spills, or returned to the allocation account if the Resource Manager declares a low risk of spill.,

> Water restriction outlook

The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Trentham System.

Permanent Water Saving Rules currently apply.

12 month supply and demand outlook Loddon Wimmera System



Demand comparison

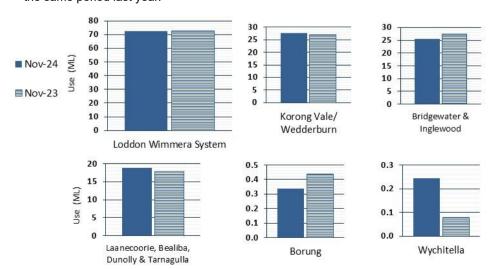
The graph below shows cumulative water use for the Loddon Wimmera System compared with the same period last year and estimated demand.

Loddon Wimmera System cumulative use comparison



Monthly use by town

The graphs below show this month's water use for each town, compared with the same period last year.







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The Murray System supplies the following towns:

- Cohuna
- **Echuca**
- Gunbower
- Leitchville

Water is sourced from the Murray River where flows are regulated by Goulburn-Murray Water.

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

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Murray System



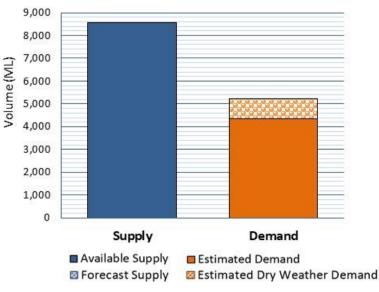
Available raw water supply

Carryover last year	Allocation to date	Allocation Trade	Spillable water ¹	Use to date	Total Available ²
2,670 ML	7,374 ML	0 ML	0 ML	1,497	8,547 ML

¹ Water spilt and held in the spillable water account.

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

12 month supply and demand outlook Murray System









² Allocation in other accounts can be transferred in if necessary.

> Bulk entitlement volume 6,285 ML

> Water share volume

- 1088.9 ML high reliability
- 1,340 ML low reliability

> Allocation volume

Bulk entitlement - 100%

Water shares

High reliability - 100% Low reliability - 0%

> Carryover

Up to 100% of unused allocation may be carried over for use in the following year.

> Allocation trade

Seasonal allocation against bulk entitlements and water shares can be traded on the water market into and out of this system.

> Spillable Water Account

Any volume held in excess of entitlement is quarantined in a spillable water account and may be lost if the storage spills, or returned to the allocation account if the Resource Manager declares a low risk of spill.

> Water restriction outlook

The forecast supply is assessed against the average annual demand to determine the need for restrictions. We aim to maintain 12 months' supply in the Murray System.

Permanent Water Saving Rules currently apply.

Demand comparison

The graph below shows cumulative water use for the Murray System compared with the same period last year and estimated demand.

Murray System cumulative use comparison



Monthly use by town

The graphs below show this month's water use for the Murray System and each town supplied by this system, compared with the same period last year.

