

Upper Goulburn Groundwater Management Area

The Upper Goulburn Groundwater Management Area (GMA) covers the Goulburn River catchment downstream of Lake Eildon to Seymour. It includes the townships of Kinglake, Yea and Alexandra – refer to map overleaf.

Groundwater resources are managed under the *Upper Goulburn GMA Local Management Plan* (the Plan).

Groundwater resources

Groundwater level and rainfall charts are provided overleaf. Groundwater levels fluctuate seasonally in response to climatic conditions and local groundwater extraction.

Groundwater licence volume and use

There is currently 6,118.8 megalitres per year (ML/yr) of groundwater licence entitlement volume (licence volume) in the GMA, with the majority held in the Goulburn and King Parrot management zones (Table 1).

Table 1. Licence volumes, use and limits for 2021/22

Management zone	Zone limit (ML/yr)	Licence volume (ML/yr)	Recorded use (ML)
Acheron Zone	876.0	298.0	92.4
Goulburn Zone	3,891.0	3,100.0	175.3
Home Zone	392.0	391.5	38.5
King Parrot Zone	1,086.0	1,083.3	235.7
Lower Yea Zone	863.0	362.0	110.7
Rubicon Zone	307.0	0.0	0.0
Snobs Zone	88.0	0.0	0.0
Upper Yea Zone	789.0	789	186.5
Yarck Zone	276.0	86.0	28.6
Total	8,568.0	6,118.8	867.7

Recorded use in the GMA in 2021/22 was 867.7 ML, or 14 per cent of total licensed volume. The use is the same as in 2020/21 (Figure 1).

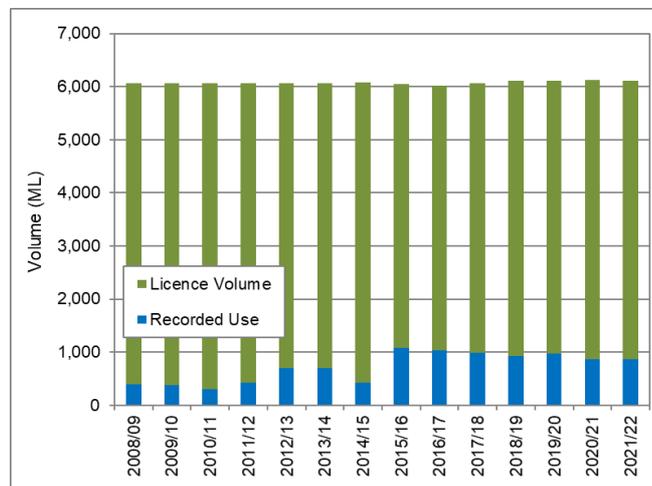


Figure 1. Annual recorded use as a proportion of licence volume in the Upper Goulburn GMA

Licence transfers

Licence holders may transfer licence volume on a temporary or permanent basis, within or between management zones, provided zone limits (refer **Table 1**) are not exceeded.

One permanent transfer of 30 ML/yr occurred in the GMA during the 2021/22 water year.

Licence compliance

In 2021/22, there were two reported instances of alleged unauthorised take of groundwater (incl. overuse) in the GMA.

Goulburn-Murray Water (GMW) has a zero-tolerance approach to unauthorised take of non-urban water. Relevant actions, if required, are taken in accordance with GMW's Risk-Based Compliance and Enforcement Framework.

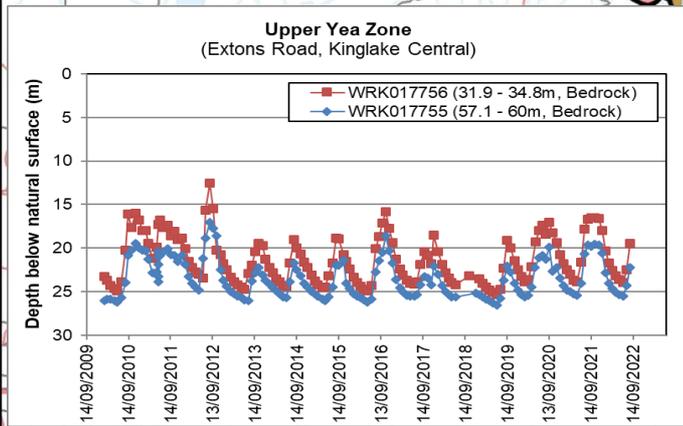
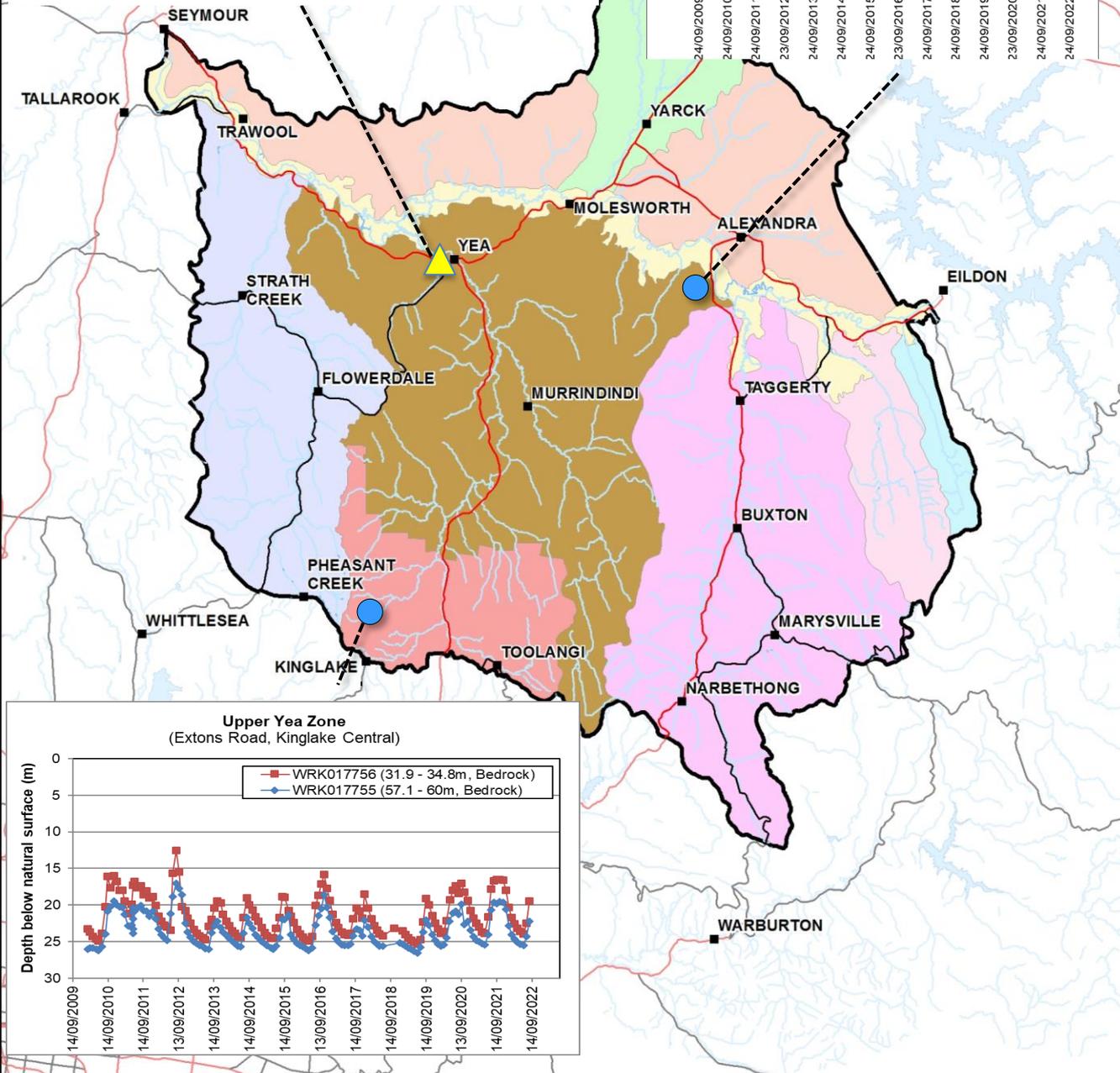
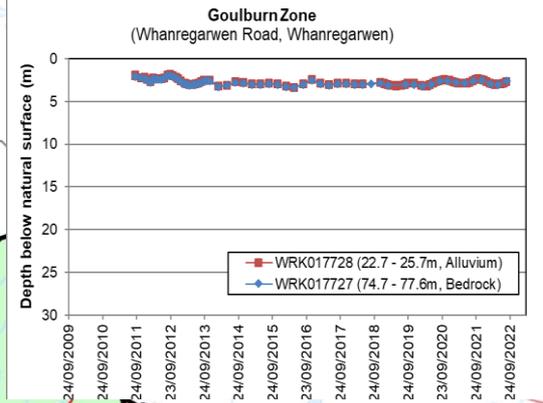
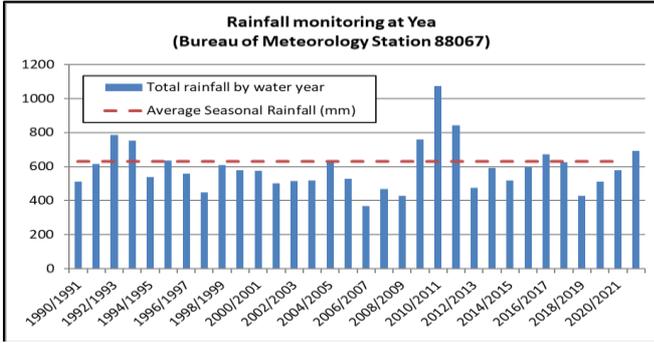
Please visit www.gmwater.com.au/compliance for more information.

Where can I get more information?

You can download a copy of the Plan from www.gmwater.com.au or call GMW on 1800 013 357.

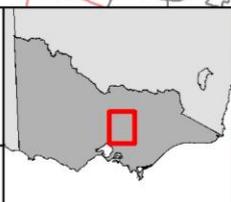
UPPER GOULBURN GROUNDWATER MANAGEMENT AREA

GOULBURN-MURRAY WATER



GOULBURN-MURRAY WATER
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28 Aug 2017

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Legend

- Freeway/ Highway
- Major Road
- Waterway
- Waterbody
- Upper Goulburn GMA

Management Zone

- Acheron Zone
- Goulburn Zone
- Home Zone
- King Parrot Zone
- Lower Yea Zone
- Rubicon Zone
- Snobs Zone
- Upper Yea Zone
- Yarck Zone

SCALE AT A4 1:500,000

0 4.75 9.5 19 km

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