

West Goulburn Groundwater Management Area

The West Goulburn Groundwater Management Area (GMA) extends from Wandong-Heathcote Junction north to the River Murray, incorporating the towns of Kilmore, Broadford, Rushworth, Kyabram and Barmah – refer to map overleaf.

Groundwater resources are managed under a Local Management Plan, which was approved by Goulburn-Murray Water (GMW) in 2017 (the Plan).

Groundwater resources

Groundwater levels remained relatively stable in the GMA in 2021/22, despite above average rainfall. Rainfall and groundwater-level charts are provided overleaf.

Groundwater licence volume and use

On 30 June 2022, the total licence entitlement volume (licence volume) in the GMA was 3,037.4 megalitres per year (ML/yr) (Table 1).

There is no permissible consumptive volume (PCV) limiting licence volume in the GMA, however, there are individual zone caps, which must not be exceeded.

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

Management zone	Zone cap/ PCV (ML/yr)	Licence volume (ML/yr)	Recorded use (ML)
Corop Lakes Zone	500.0	0.0	0.0
Cornella Zone	500.0	104.0	17.5
Kyabram Zone	1,000.0	1,000.0	221.2
Puckapunyal Zone	2,500.0	1,933.4	751.7
Total	No PCV	3,037.4	990.4

Recorded use in the GMA was 990.4 ML, or 32.6 per cent of the total licence volume in 2021/22 (Table 1); the lowest recorded volume in four years (Figure 1).

Carryover

Under the Plan, licence holders with metered bores in the GMA may carryover unused entitlement up to a maximum of 10 per cent of their licence entitlement volume. The volume that has been carried over for use in 2022/23 is 294.4 ML.

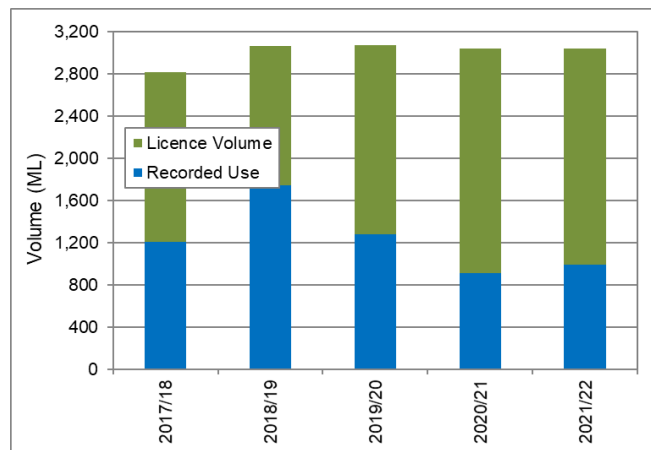


Figure 1. Recorded use as a proportion of licence volume in the West Goulburn GMA

Licence transfers

Under the Plan, licence holders may transfer licence volume on a temporary or permanent basis, within or between management zones, provided zone limits are not exceeded – refer Table 1.

No transfers occurred in the GMA during the 2021/22 water year.

Licence compliance

In 2021/22, there were no reported instances of alleged unauthorised take of groundwater (incl. overuse) in the GMA.

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.

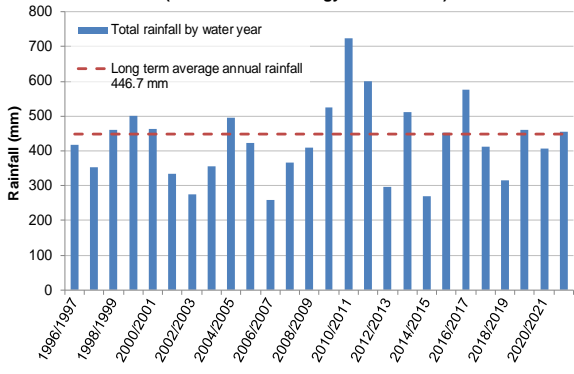
Where can I get more information?

You can download a copy of the *West Goulburn GMA Local Management Plan* from www.gmwater.com.au or phone GMW on 1800 013 357.

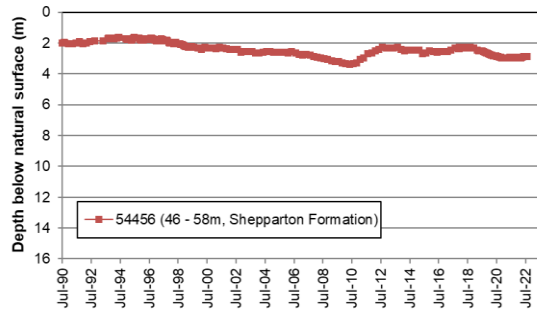
WEST GOULBURN GROUNDWATER MANAGEMENT AREA - MANAGEMENT ZONES

GOULBURN-MURRAY WATER

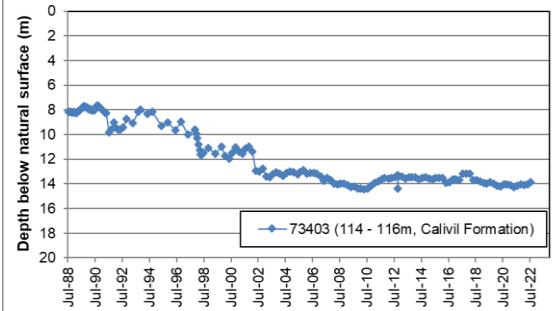
Rainfall records – Kyabram
(Bureau of Meteorology station 80091)



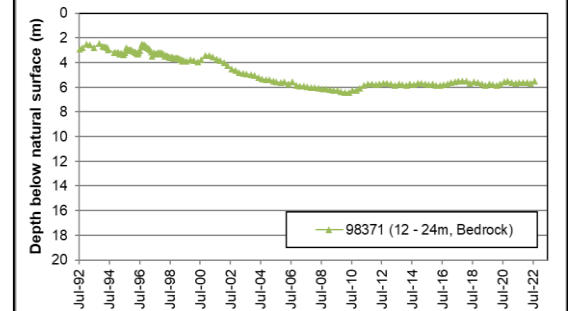
Corop Lakes Zone
(Wallenjoe Road, Carag Carag)



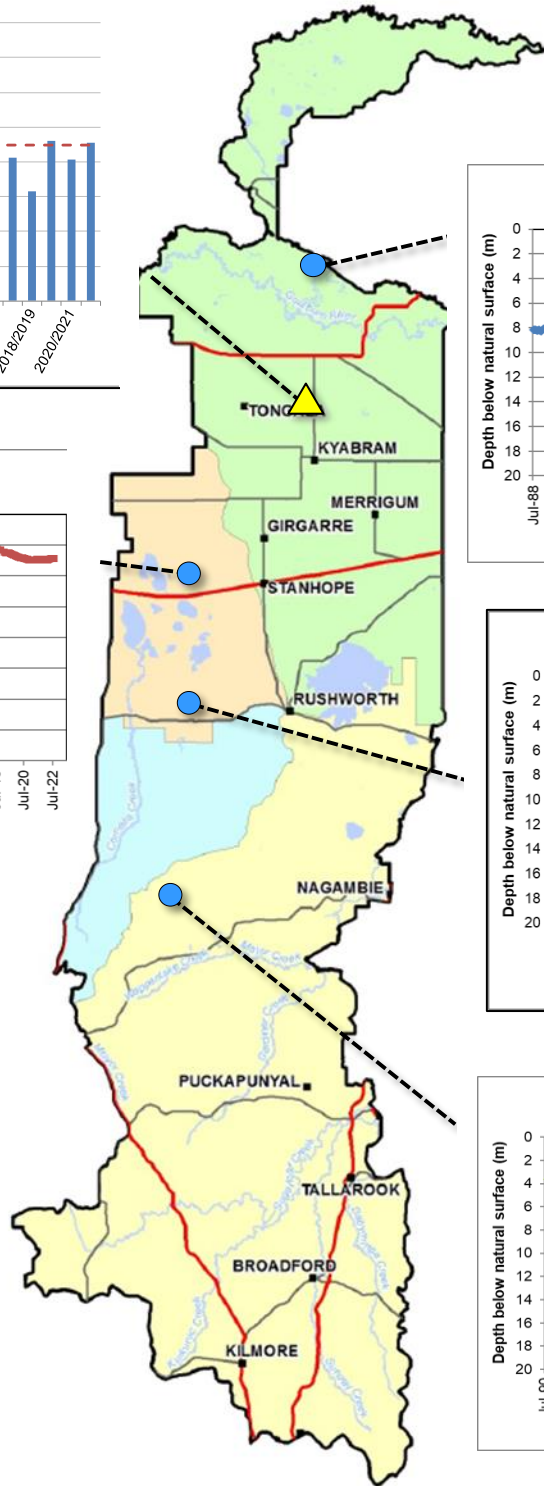
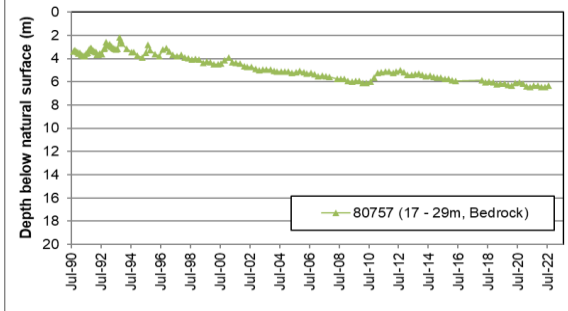
Kyabram Zone
(Kotupna-Barmah Road, Kotupna)



Cornella Zone
(Heathcote-Moorra Road, Wanalta)



Puckapunya Zone
(Splitters Creek Road, Moombool West)



GOULBURN-MURRAY WATER
IR275506
09 JUN 2017
GOULBURN-MURRAY WATER
40 CASEY STREET (PO BOX 160)
SATURA VIC 3016
Ph (03) 5833 5500 Fax (03) 58345827
gmsupport@gmwater.com.au



Legend

- Town
- Freeway/ Highway
- Major Road
- Waterway - Major
- Waterbody
- West Goulburn GMA
- Management Zone
 - Cornella Zone
 - Corop Lakes Zone
 - Kyabram Zone
 - Puckapunya Zone

SCALE AT A3 1:550,000
0 5 10 20 km

The content of this product is provided for information purposes only. No claim is made as to the accuracy or suitability of the content of the product. In no event will G-MW, its agents, representatives and employees be liable for the accuracy of the information contained within this product nor its use or reliance placed on it. The information used within this product is provided on the basis that all persons accessing the information undertake responsibility for assessing the relevance and accuracy of its content.

2:0417_Products\IR275506\IR275506_WestGoulburnGMA_Management_Zones.mxd