2024 ANNUAL NEWSLETTER



Strathbogie Groundwater Management Area

The Strathbogie Groundwater Management Area (GMA) extends from the ridgeline of the Strathbogie Ranges in the south and east, borders with the Mid Goulburn GMA in the west, and includes the townships of Euroa and Violet Town – refer to map overleaf.

Groundwater resources are managed through the *Strathbogie GMA Local Management Plan* (the Plan).

Groundwater resources

Groundwater level and rainfall charts are provided overleaf.

Groundwater levels in the Shepparton Formation aquifer near Euroa have remained stable since the early 1990s.

Groundwater licence volume and use

There is currently 1,373.0 megalitres per year (ML/yr) of groundwater licence entitlement volume (licence volume) in the GMA (Table 1). Licence volume in the GMA is limited by a permissible consumptive volume (PCV) of 1,660.0 ML/yr.

Table 11. Licence volumes, use and limits for 2023/24

Management zone	Zone limit/ PCV (ML/yr)	Licence volume (ML/yr)	Recorde d use (ML)
Castle Zone	349.5	349.5	76.8
Honeysuckle Zone	69.0	30.0	4.0
Hughes Zone	327.5	174.5	73.4
Pranjip Zone	277.0	277.0	91.9
Seven Zone	621.0	540.0	232.4
Whiteheads Zone	16.0	2.0	2.0
Total	1,660.0	1,373.0	480.5

Recorded use in the GMA in 2023/24 was 480.5 ML, which is 35 per cent of total licence volume. This is slightly more than the volume of use recorded in 2022/23 which was 451 ML (Figure 1).

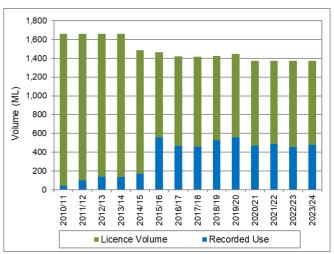


Figure 11. Annual recorded use as a proportion of licence volume in the Strathbogie GMA

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.

There was only one temporary (12 ML) transfer within the Strathbogie GMA during 2023/24.

Licence compliance

In 2023/24, there were no prosecutions or convictions relating to groundwater in the GMA.

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

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

Where can I get more information?

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

For all State Observation Bore Network groundwater levels please visit https://data.water.vic.gov.au/

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