

## Mid Goulburn Groundwater Management Area

The Mid Goulburn Groundwater Management Area (GMA) extends from the foothills of the Great Dividing Range near Avenel to Wunghnu in the north and incorporates the towns of Nagambie, Tatura and Shepparton (shown on map overleaf).

Groundwater resources in this region are managed through the Mid Goulburn GMA Local Management Plan.

### Groundwater resources

Rainfall recorded in the Mid Goulburn GMA in 2017/18 was below average however groundwater levels remained relatively stable.

Groundwater level and rainfall charts are provided overleaf.

### Groundwater licensed volume and use

The licensed volume in the Mid Goulburn GMA is 12,469.9 megalitres per year (ML/yr) (Table 1). The permissible consumptive volume (PCV) in the Mid Goulburn GMA is 12,470 ML. No licensed volume can be issued above the PCV.

**Table 1 Groundwater licensed volume, zone caps and recorded use in the Mid Goulburn GMA**

Management zone	Zone cap/ PCV (ML)	Licensed volume (ML/yr)	Recorded use (ML)
1070 Kialla	8,000	6,200.9	1,823.7
1071 Nagambie	8,000	6,269.0	1,512.6
<b>Total</b>	<b>*12,470</b>	<b>12,469.9</b>	<b>3,336.3</b>

\*Note: PCV is not equal to zone caps. PCV cannot be exceeded.

Recorded use in the Mid Goulburn GMA in 2017/18 was 3,336.3 ML, 27% of total licensed volume (Table 1).

Total recorded use in 2017/18 was roughly twice the volume used in 2016/17 (Figure 1); likely a response to below average rainfall in 2017/18.

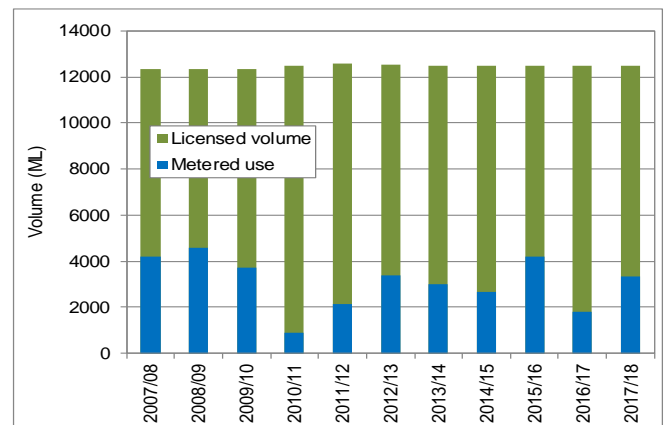


Figure 1 Annual recorded use as a proportion of licensed volume in the Mid Goulburn GMA

### Groundwater trading

Licence holders may transfer licensed volume on a temporary or permanent basis, within or between management zones, provided zone limits documented in the Local Management Plan are not exceeded.

In 2017/18, two permanent transfers totalling 120 ML were undertaken within the Nagambie Zone. No temporary transfers were undertaken. In 2017/18.

### Looking to buy or sell licensed volume?

Watermatch is an online forum where licence holders can advertise their interest to buy or sell licensed volume; either groundwater or unregulated surface water.

Visit [www.watermatch.com.au](http://www.watermatch.com.au)

### Carryover

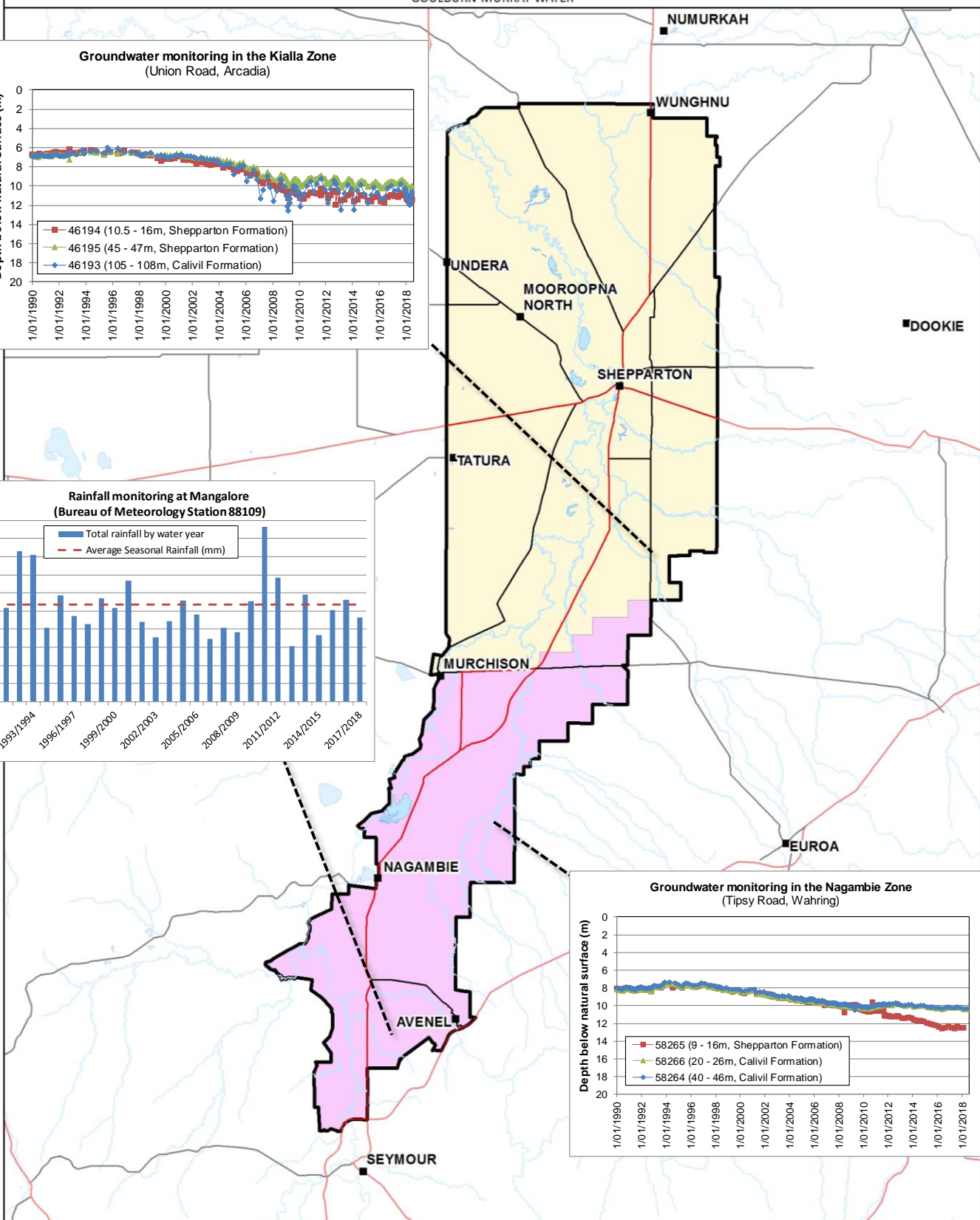
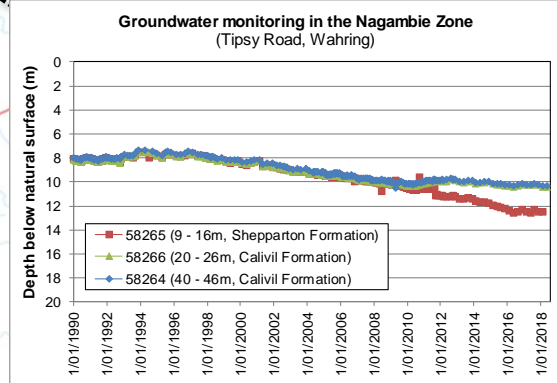
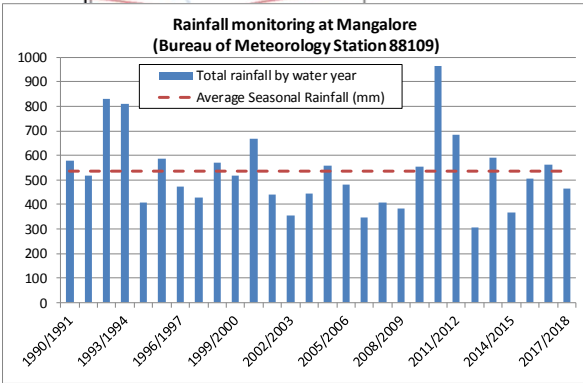
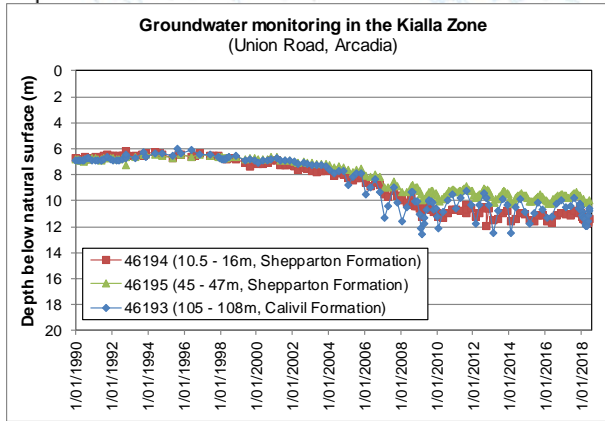
Licence holders may carryover up to a maximum of 20% of their unused licensed volume in the Mid Goulburn GMA. A total of 2,462.4 ML of carryover is available for use by Mid Goulburn GMA customers in 2018/19.

### Where can I get more information?

You can download a copy of the Local Management Plan from the Goulburn-Murray Water website [www.gmwater.com.au](http://www.gmwater.com.au) or call GMW on 1800 013 357.

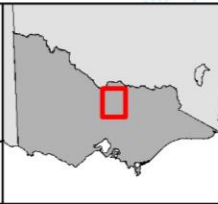
# MID GOULBURN GROUNDWATER MANAGEMENT AREA

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28 Aug 2017



### Legend

- Freeway/ Highway
- Major Road
- Waterway
- Waterbody
- Mid Goulburn GMA
- Management Zone**
  - Kialla Zone
  - Nagambie Zone

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