



# Water Reporting Summary - Goulburn Catchment

15 July 2020



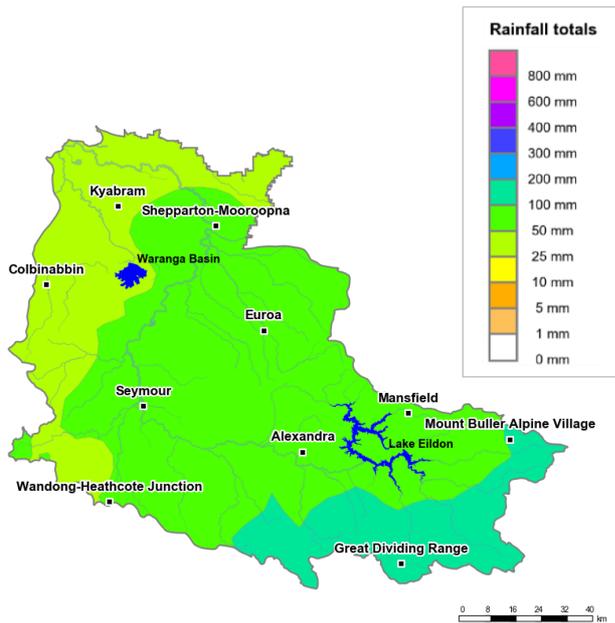
Photo: Goulburn River August 2018 by Nils Versemann



## Overview

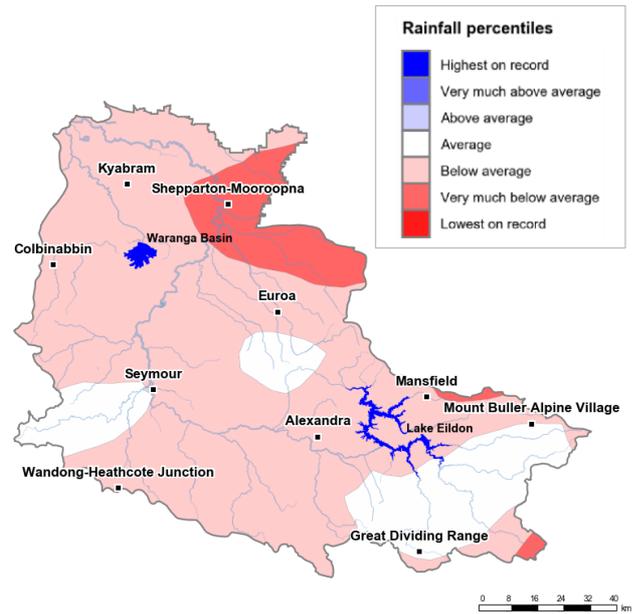
- In the last 30 days, the central parts of the Goulburn catchment received 50 to 100 mm of rainfall. The lower parts of the catchment received 25 to 50 mm of rain, while some areas around the Great Dividing Range and Mount Buller Alpine Village received up to 200 mm of rain and snow (Figure 1). The area-average rainfall for the catchment was 70 mm. In parts of the catchment, this recent rainfall has offset some of the rainfall deficiency experienced over the last three years. Rainfall from January 2017 to June 2020 is now considered to be average or below average for most of the Goulburn catchment (Figure 2). However, areas near Shepparton received very much below average rainfall during this period.
- The recent rainfall has improved soil moisture conditions and increased runoff and inflow into storages (Figures 3 and 4). Announced allocations for high-reliability water shares are currently 37%, which for this time of year is the highest allocation since 2014-15.
- Allocation prices have started the 2020-21 water year at around \$230 per ML which is significantly lower than their peak of \$700 per ML in January 2020 (Table 1).
- Looking forward to the 2020-21 summer, if storages experience average inflows similar to those received during 2003-04, announced allocations are expected to reach 100% for high-reliability water shares (Northern Victoria Resource Manager).

## Recent conditions



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Figure 1: Rainfall totals for the last 30 days (16 June to 15 July 2020)



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Figure 2: Rainfall percentiles since January 2017 (Compared to 1900-2019 long-term average) (Jan 2017 to June 2020)

Note: Rainfall percentiles for the period from January 2017 are shown as the Bureau of Meteorology considers January 2017 to be the start of the current dry period for eastern Australia.

## How much water is in the storages?

**Storage volume:** Eildon and Waranga basin storages as at 15 July 2020

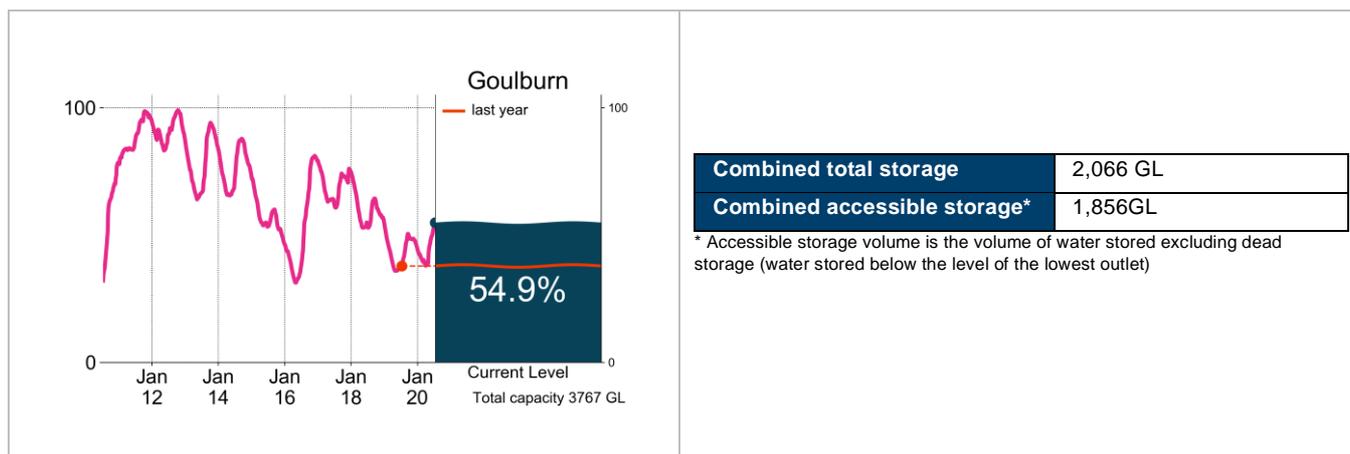


Figure 3: Current total storage (% of total capacity) compared to the last ten years

Source: [BoM water storages dashboard](#)

## Who is the water for?

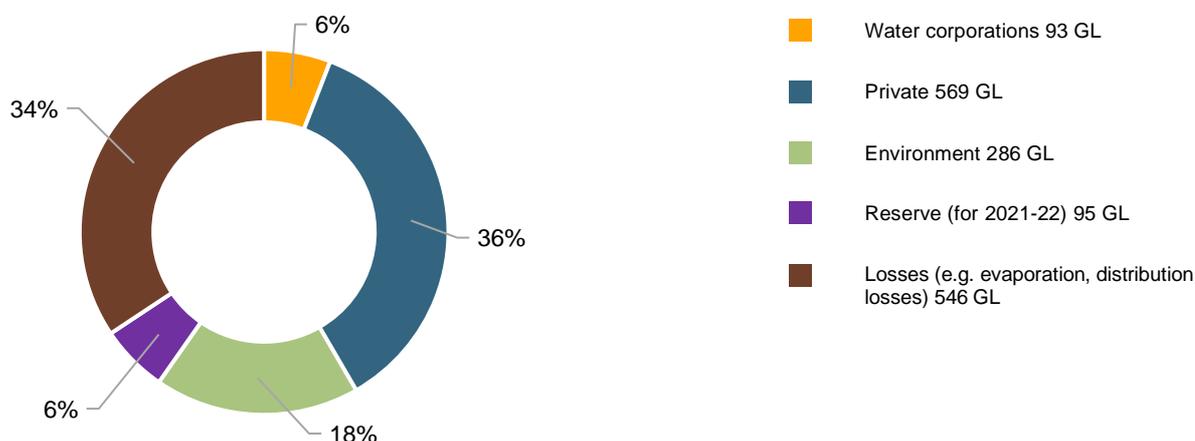


Figure 4: Volumes of water allocations currently available/remaining (% of total remaining) (as at 15 July 2020)

Source: [Northern Victoria Resource Manager](#)

NB: Allocation information shows water available in allocation accounts and remaining commitments at 15 July 2020. Information published by the Northern Victoria Resource Manager differs from information published on the Victorian Water Register as the former includes preliminary environmental water holder use and volumes of operational use by Goulburn-Murray Water private water shareholders.

Table 1: Allocation announcements (%) and market prices – Selected licence categories as at 15 July 2020

Licence category	Announced allocation	Historic comparison (same time of year)	Entitlement Prices (monthly median)	Allocation Price (median - last 7 days)
VIC Goulburn High-Reliability Water Share	37%	Highest allocation for this time of year since 2014-15	\$4,200/ML	\$227/ML
VIC Goulburn Low-Reliability Water Share	0%	Same as most years	\$380/ML	

Source: [Victorian Water Register](#) and [BoM water markets dashboard](#)

FIND OUT MORE

For more information email [water@bom.gov.au](mailto:water@bom.gov.au)



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