



Water Reporting Summary - Goulburn Catchment

6 January 2020

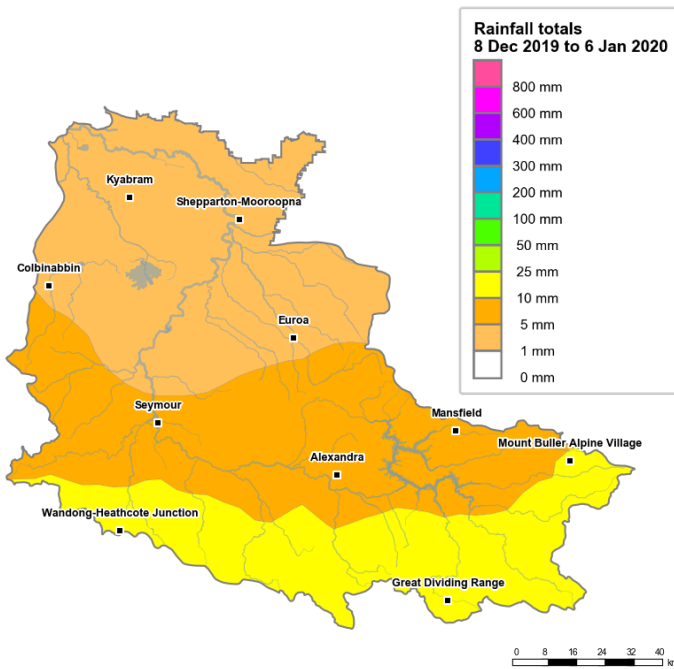


Photo: Goulburn River August 2018 by Nils Versemann

Overview

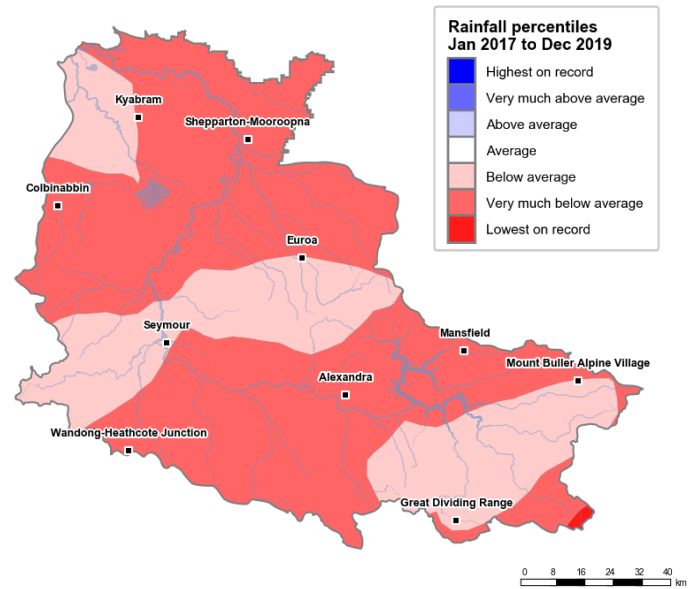
- The Goulburn catchment received some rainfall over the last 30 days. More than 10 mm fell in the uppermost part of the catchment declining to less than 5 mm in the lower part of the catchment (area-average rainfall of 7 mm) (Figure 1). This is in the context of the extended dry period since January 2017 with rainfall across the Goulburn catchment being below average to very much below average (Figure 2).
- Low storage volumes and inflows have led to low allocation volumes (Figure 3). Under average inflow conditions similar to 2013-14, announced allocations (known as seasonal determinations) are expected to reach 71% for high-reliability water shares. Under dry inflow conditions similar to 2015-16, announced allocations are only expected to reach 67% (Northern Victoria Resource Manager).
- Announced allocations for high-reliability water shares are currently 66%, which is the lowest level for this time of year since 2009-10 (Table 1).

Recent conditions



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Figure 1: Rainfall totals for the last 30 days



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

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 (as at 6 January 2020)?

Storage volume: Eildon and Waranga basin storages

Combined total storage	1,680 GL
Combined accessible storage*	1,470 GL
%Full (total storage capacity)	44%
%Full (same time last year)	54%

*Accessible storage volume is the volume of water stored excluding dead storage (water stored below the level of the lowest outlet)

Source: [BoM water storages dashboard](#)

Who is the water for?

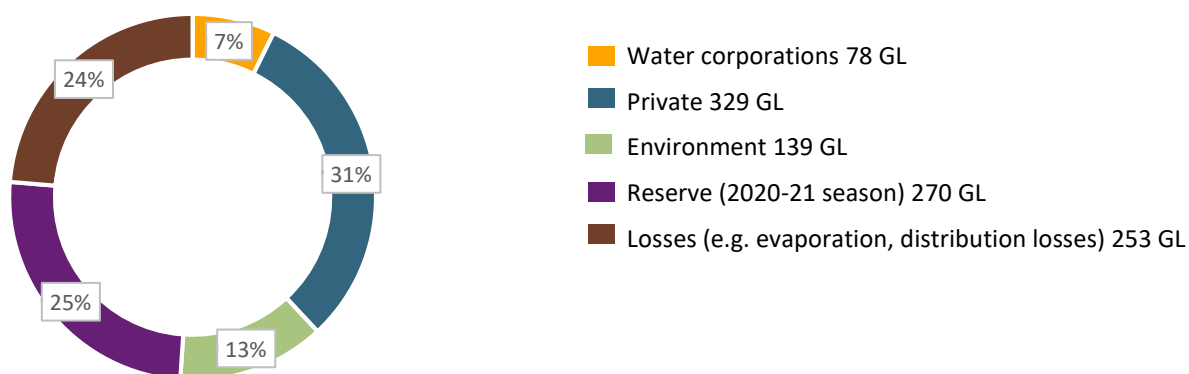


Figure 3: Volumes of water allocations currently available or remaining (% of total remaining) (as at 6 January 2020)

Source: [Northern Victoria Resource Manager](#)

NB: Allocation information shows water currently available in allocation accounts and remaining commitments. 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 (seasonal determinations) (%) - Selected licence categories as at 6 January 2020

Licence category	Current announced allocation	Historic comparison (same time of year)
VIC Goulburn High-Reliability Water Share	66%	Lowest since 2009-10
VIC Goulburn Low-Reliability Water Share	0%	Same as most years

Source: [Victorian Water Register](#)

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For more information email water@bom.gov.au



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