



# Water Reporting Summary - Victorian Murray Catchment

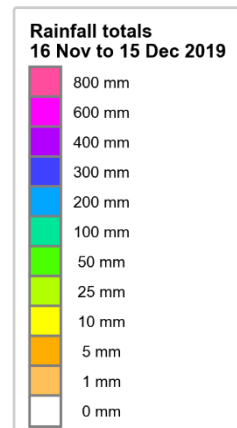
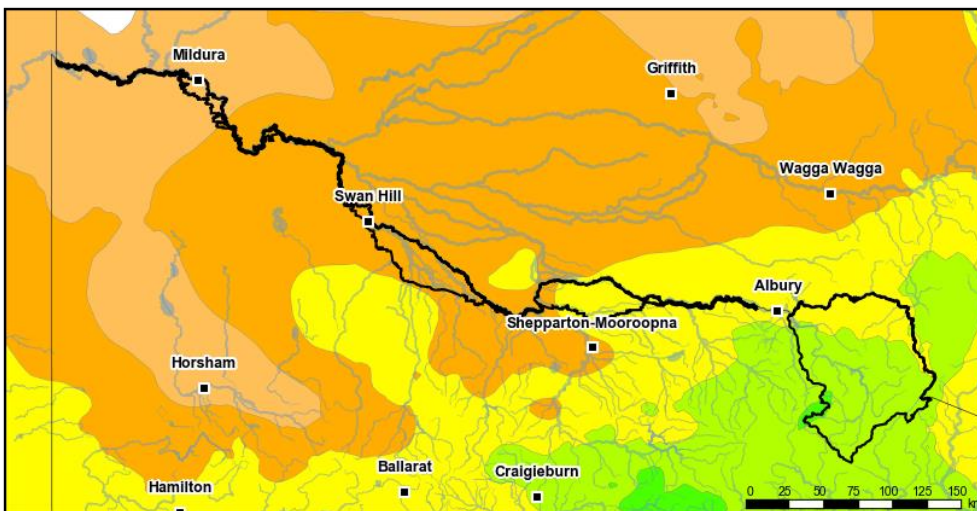
16 December 2019



## Overview

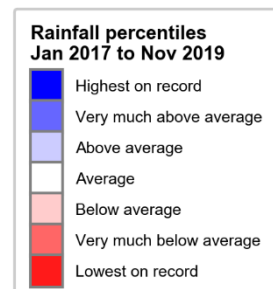
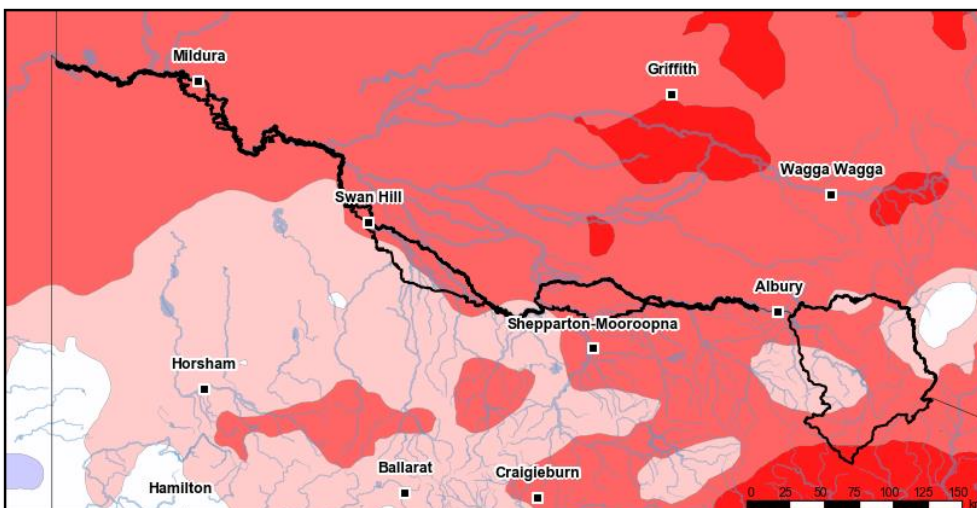
- The upper region of the Victorian Murray catchment received some rainfall in the last 30 days, while much of the lower Victorian Murray received less than 10mm (area-average rainfall for the catchment was 23 mm) (Figure 1). This is in the context of an extended dry period since January 2017 with rainfall across the Victorian Murray being 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 2014-15, announced allocations (known as seasonal determinations) are expected to reach 73% for high-reliability water shares. Under dry inflow conditions similar to 2015-16, announced allocations are only expected to reach 62% (Northern Victoria Resource Manager).
- Announced allocations for high-reliability water shares are currently 56%, which is the lowest level for this time of year since 2008-09 (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?

Combined total storage (VIC share\*): 1,844 GL (as at end Nov 2019)

\*Victoria's share of Dartmouth, Hume, Lake Victoria and Menindee Lakes storages

Source: [MDBA](#)

Storage	% Full (total storage capacity as at 15/12/2019)	% Full (same time last year)
Dartmouth	53%	72%
Hume	32%	41%
Lake Victoria	74%	82%
Menindee Lakes	<1%	5%

Source: BoM water storages dashboard BoM water data online

## Who is the water for?

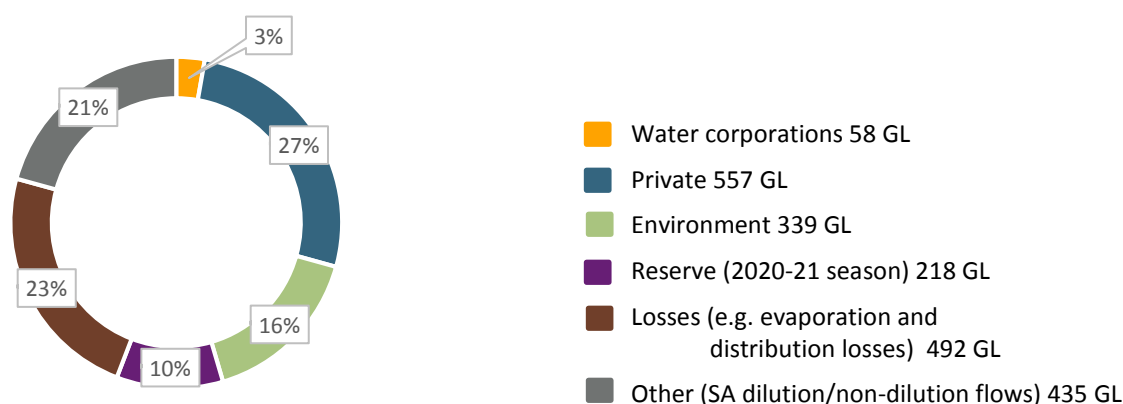


Figure 3: Volumes of water allocations currently available or remaining (% of total remaining) (as at 16 December 2019)

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 for operational use by Goulburn-Murray Water private water shareholders.

Table 1: Allocation announcements (seasonal determinations) (%) - Selected licence categories as at 16 December 2019

Licence category	Current announced allocation	Historic comparison (same time of year)
VIC Murray High-Reliability Water Share	56%	Lowest since 2008-09
VIC Murray 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](mailto:water@bom.gov.au)



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