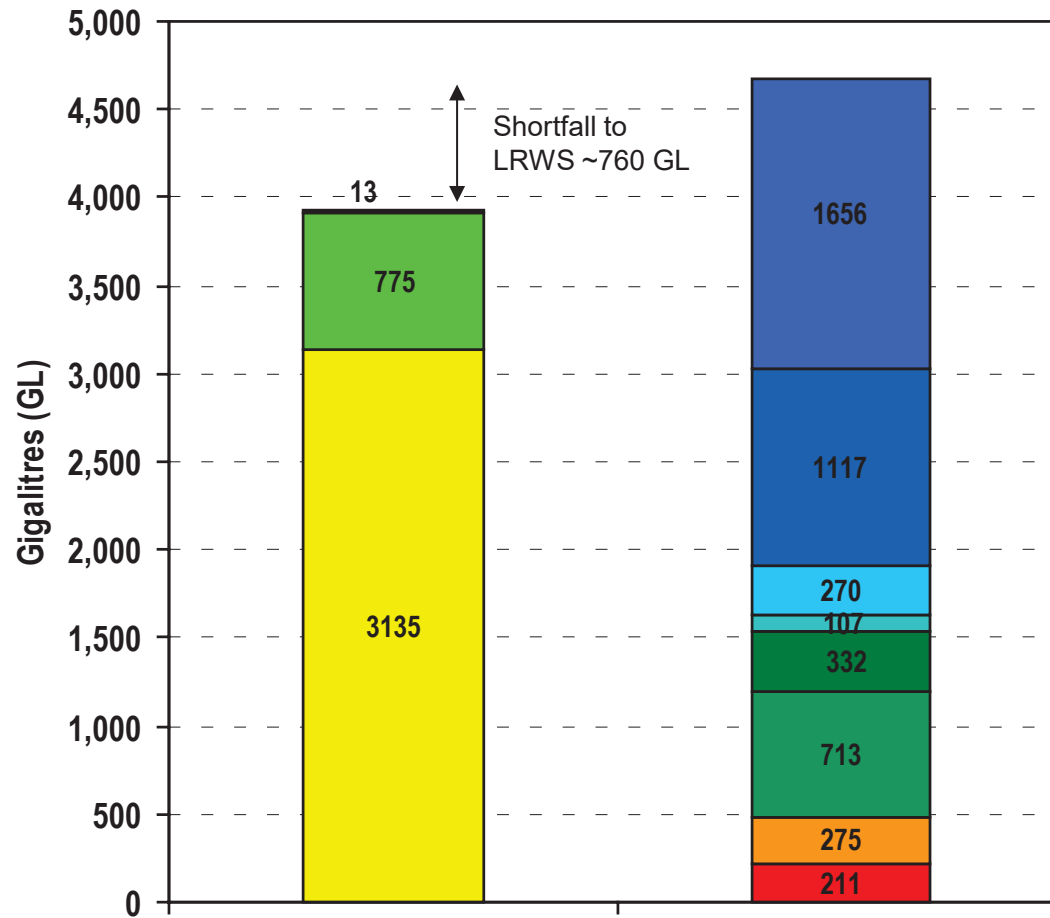


# Goulburn System

Breakdown of Water in Store and Commitments 15 October 2024



Available Resources

Remaining Commitments

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## Remaining Commitments

- Commitments for 2025/26
- Remaining Allocated Volume (incl Carry over)
- Goulburn Early Reserve
- Channel Distribution Losses to 15 May 2025
- Trade Commitments to Murray System
- Urban, Environment and Other
- Storage and River Losses
- Volume Below Minimum Operating Level

## Available Resources

- Campaspe, Loddon & Broken Trade Commitment to Goulburn
- Forecast Inflows to Eildon and Goulburn Weir
- Water in Storage

Resource Manager

# Goulburn System

## Breakdown of Water in Store and Commitments: Terms and Definitions

**Water in Storage:** The volume of water held in Lake Eildon and Waranga Basin.

**Forecast Inflows to Eildon and Goulburn Weir:** The volume of forecast inflows in tributaries above Lake Eildon and Goulburn Weir for the 2024/25 and 2025/26 seasons with a probability of exceedance of 99%.

**Campaspe, Loddon & Broken Trade Commitment to Goulburn:** The volume held in the Campaspe, Loddon and Broken systems that needs to be delivered to the Goulburn system as result of trade.

**Volume Below Minimum Operating Level:** The volume of water that cannot be released through existing infrastructure under gravity. Pumping of Waranga Basin will not be required to support allocations in the 2024/25 season.

**Storage and River Losses:** The volume of evaporation and other water losses from the storages and from the natural rivers, lakes and waterways that are part of the irrigation network. Also called headworks losses.

**Urban, Environment and Other:** Entitlements held by urban water corporations including Melbourne, irrigators on the lower Broken Creek, the Victorian and Commonwealth environmental water holders and the water quality reserve.

**Trade Commitments to Murray System:** Total amount of Goulburn system water bought by Murray system users that is yet to be delivered and the carried over volume of Goulburn system water obtained from water savings projects that is to be delivered to the Murray instead of diverted from the Snowy hydroelectric scheme.

**Goulburn Early Reserve:** The volume set aside between 30% and 50% seasonal determinations as a reserve for system operations in the 2025/26 season.

**Channel Distribution Losses to 15 May 2025:** Estimate of the amount of water required to operate the GMW channel and pipeline delivery systems to deliver allocation to customers and urban water corporations.

**Remaining Allocated Volume (including Carryover):** The volume assigned to water share holders under an 100% seasonal determination of high-reliability water shares (HRWS) including the carried over resources that were allocated to water share holders in previous seasons, that is yet to be delivered.

**Commitments for 2025/26:** The approximate volume required to provide operating requirements and determinations (up to 100% HRWS) in the 2025/26 season in addition to the Goulburn Early Reserve. The ability to supply all high-reliability commitments in 2025/26 is required before a seasonal determination to low-reliability water shares can be made in the current season.

*Source: Resource Manager*

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