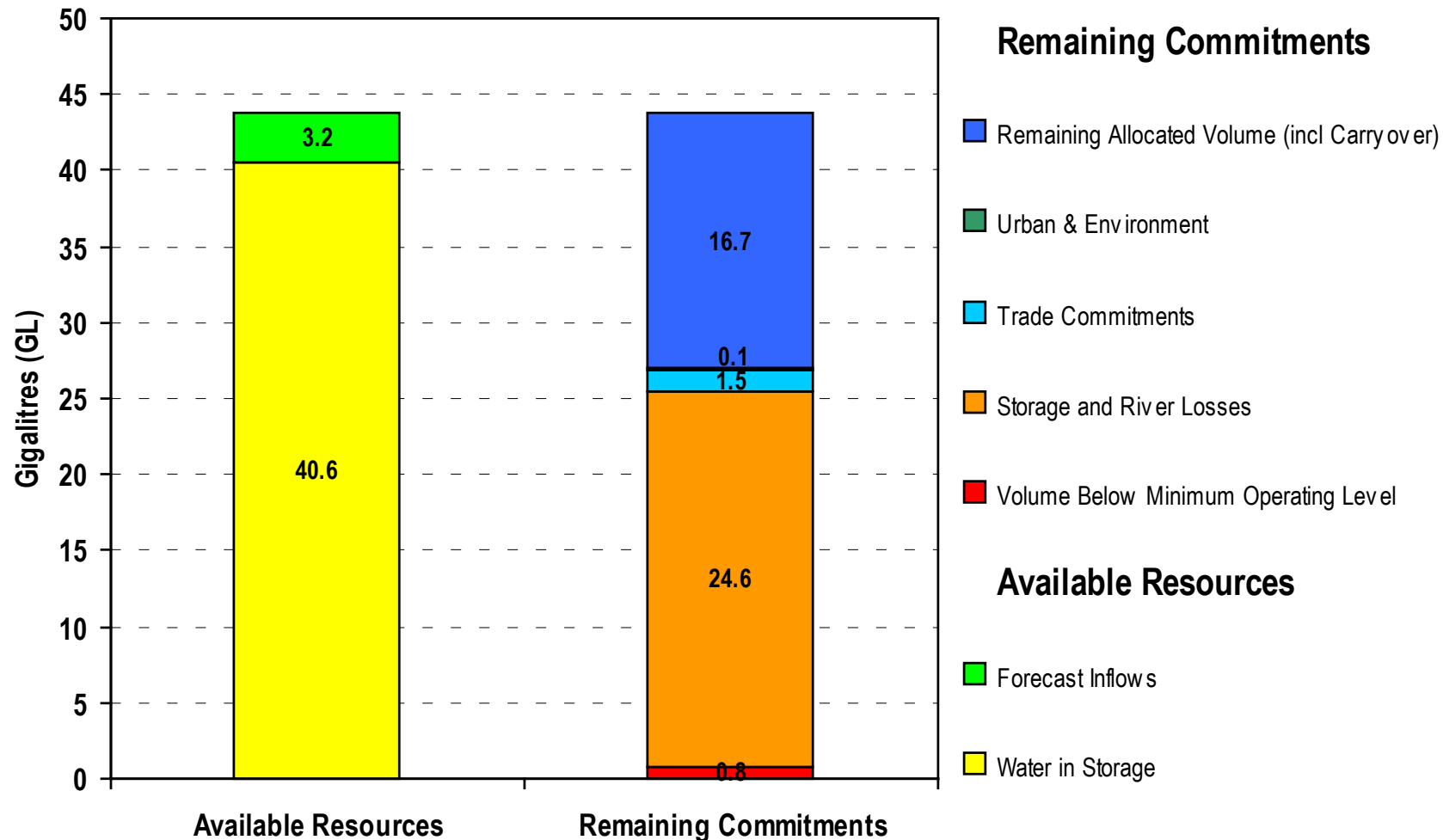


# Broken System

Breakdown of Water in Store and Commitments 15 September 2023



OFFICIAL

Resource Manager

# Broken System

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

**Water in Storage:** The volume of water held in Lake Nillahcootie.

**Forecast Inflows:** The volume of forecast inflows in tributaries above Lake Nillahcootie that are yet to flow into the storage and the volume of forecast tributary flows downstream of Lake Nillahcootie that can meet river loss commitments. This estimate of inflows assumes there are no further rain events for the year.

**Volume Below Minimum Operating Level:** The volume of water that cannot be released through existing infrastructure under gravity.

**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.

**Trade Commitments:** The volume of Broken system water purchased by downstream systems that is yet to be delivered.

**Urban and Environment:** Entitlements held by urban water corporations and the environment.

**Remaining Allocated Volume (including Carryover):** The volume assigned to water share holders under a seasonal determination of 100% high-reliability water shares (HRWS) and 20% of low-reliability water shares (LRWS) including the carried over resources that were allocated to entitlement holders in previous seasons.

*Source: Resource Manager*