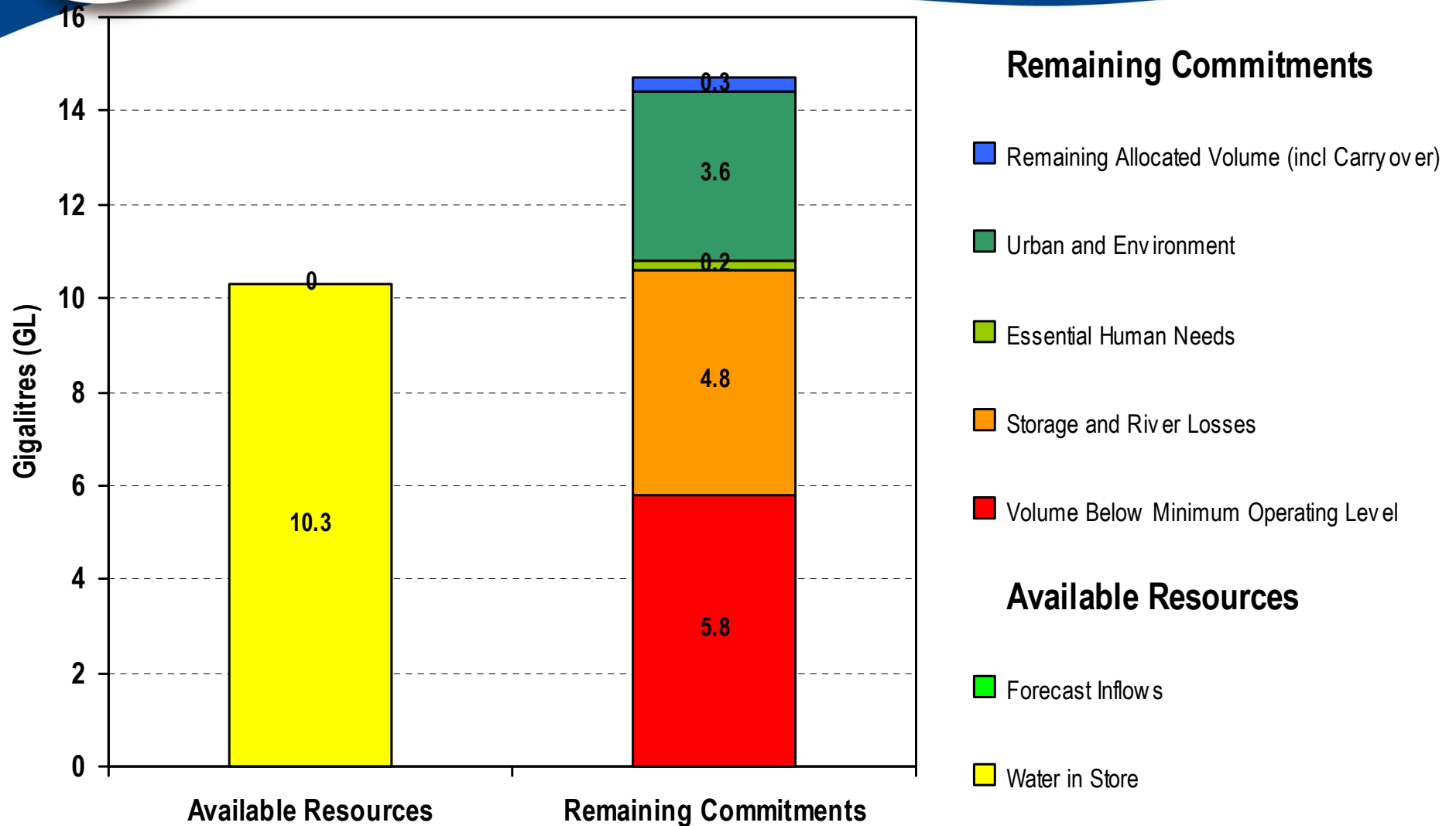




# Loddon System

Breakdown of Water in Store and Commitments

1 March 2010





# Loddon System

## Water Balance Terms and Definitions

**Water in Storage:** The volume of water held in Cairn Curran, Tullaroop and Laanecoorie reservoirs.

**Forecast Inflows :** The volume of forecast inflows in tributaries above the three Loddon storages that are yet to flow into storage. 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.

**Essential Human Needs:** The volume set aside to meet essential domestic and stock needs in the rural distribution system.

**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 0% allocation of high-reliability water shares plus the carried over resources that were allocated to water share holders in previous seasons, but not delivered.

*Source: Goulburn-Murray Water*