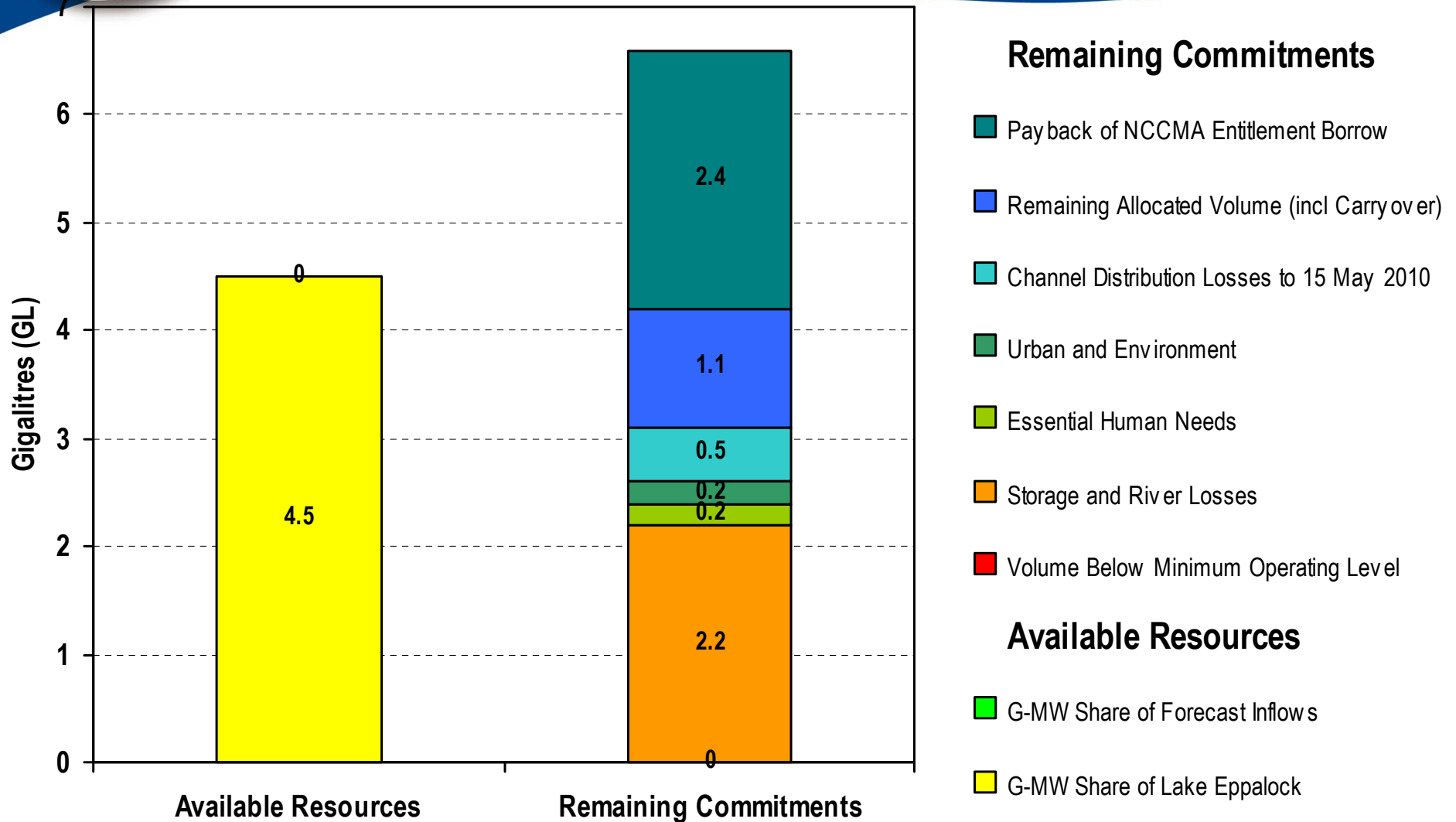




# Campaspe System

## Breakdown of Water in Store and Commitments

1 March 2010



### Remaining Commitments

- Pay back of NCCMA Entitlement Borrow
- Remaining Allocated Volume (incl Carry over)
- Channel Distribution Losses to 15 May 2010
- Urban and Environment
- Essential Human Needs
- Storage and River Losses
- Volume Below Minimum Operating Level

### Available Resources

- G-MW Share of Forecast Inflows
- G-MW Share of Lake Eppalock



# Campaspe System

## Water Balance Terms and Definitions

**G-MW Share of Lake Eppalock:** The volume of water by G-MW held in Lake Eppalock.

**G-MW Share of Forecast Inflows:** The G-MW share of the volume of forecast inflows in tributaries above Lake Eppalock 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.

**Channel Distribution Losses to 15 May 2010:** Estimate of the amount of water required to operate the Campaspe Irrigation District channel and pipeline delivery systems to deliver qualified essential human needs and allocation to customers.

**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.

**Payback of NCCMA Entitlement Borrow:** The volume borrowed from the environment's share of Lake Eppalock (managed by North Central Catchment Management Authority or NCCMA) by G-MW for river operations during 2008/09. The volume borrowed must be repaid before an allocation can be made.

*Source: Goulburn-Murray Water*