












# LAND & WATER USE MAPPING

## GOULBURN MURRAY IRRIGATION DISTRICT<sup>1</sup>

### 2021/22<sup>2</sup> SNAPSHOT

TOTAL AREA MAPPED	TOTAL NUMBER OF LICENCES	TOTAL WATER USE
843,445 HECTARES	14,432 WATER USE LICENCES	932 GIGALITRES

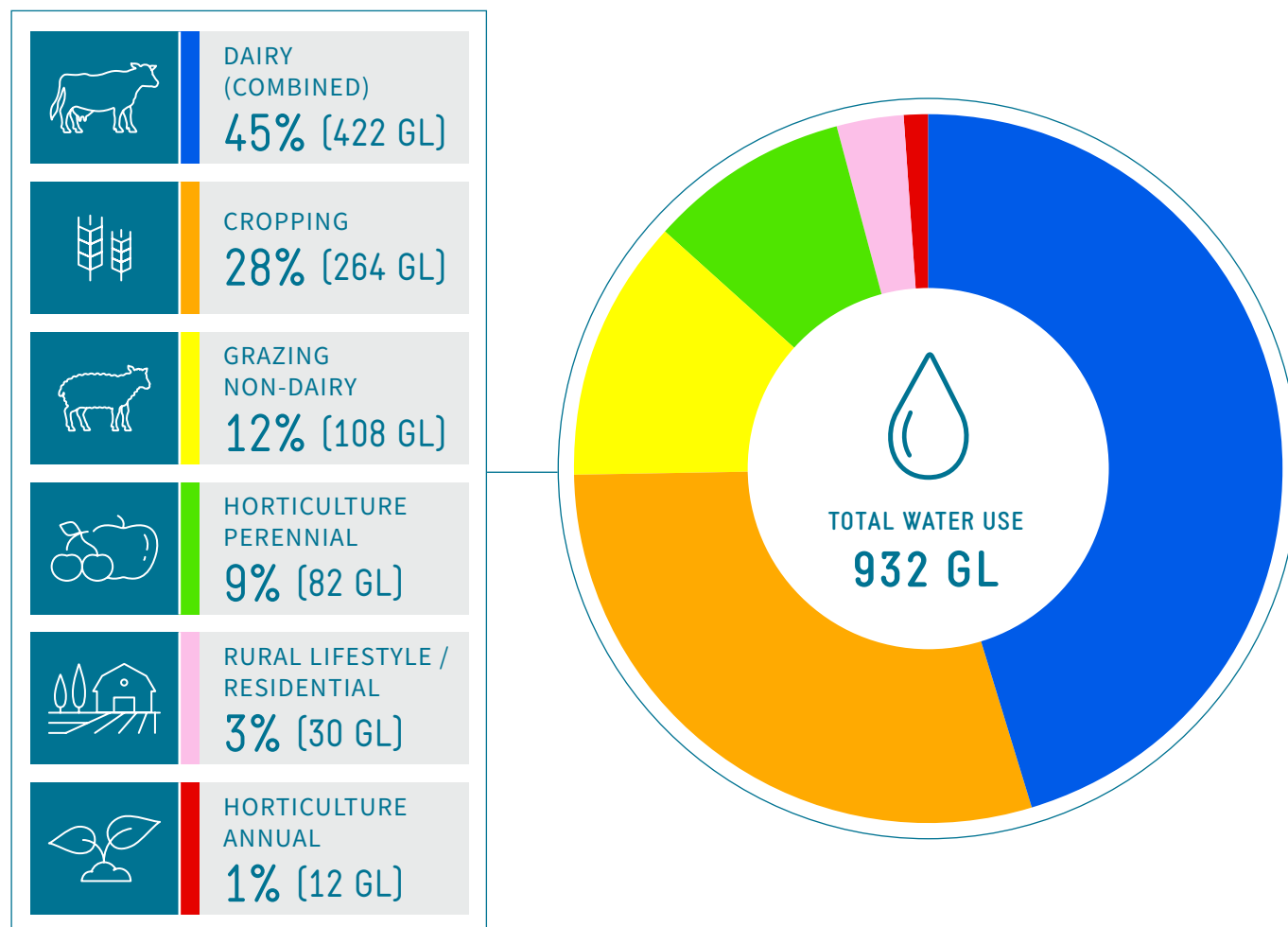
### LAND USE BY INDUSTRY<sup>3</sup>

 DAIRY (COMBINED <sup>4</sup> )	 CROPPING	 HORTICULTURE PERENNIAL	 HORTICULTURE ANNUAL
206,015 HECTARES	391,893 HECTARES	34,534 HECTARES	9,102 HECTARES
 RURAL LIFESTYLE / RESIDENTIAL	 GRAZING NON-DAIRY	 ENERGY	 INTENSIVE ANIMALS
41,863 HECTARES	137,799 HECTARES	925 HECTARES	3,939 HECTARES
 HORSES	 GLASSHOUSE PLANT / VEGETABLE PRODUCTION	 OTHER LAND USES <sup>5</sup>	
5,629 HECTARES	123 HECTARES	11,623 HECTARES	

Accompanying fact sheets are available at [www.gbcma.vic.gov.au](http://www.gbcma.vic.gov.au)

1. The project area is referred to collectively as the Goulburn Murray Irrigation District (GMID), which includes the GMID (including Woorinen), Tresco and Nyah Irrigation Districts.
2. 2021/22 data is reflective of activity at the point of survey and based on the 2021/22 irrigation season (August 2021 to May 2022).
3. There are continuous processes of improving datasets (i.e. identifying and correcting errors, inconsistencies or duplicates, and standardisation of data to WUL footprint) that may result in inconsistencies between reports/fact sheets and the Data dashboard (online).
4. Dairy (Combined) includes all of the dairy land use categories including 'Dairy' (Water Use Licences with an active milking shed), 'Dairy Associated' (land linked to an active milking shed WUL) and 'Dairy Adjustment and Fodder' (no clear link to an active milking shed but dairy cattle present or a former active dairy farm that may be in transition).
5. 'Other' refers to a miscellaneous grouping including municipal infrastructure i.e. sporting ovals and schools.

# WATER USE % BY INDUSTRY



Data labels are only shown for land uses with more than 1% total water use

**Table 1: Water Use by Water Service Area**

	Central Goulburn	Murray Valley	Loddon Valley	Rochester	Shepparton	Torrumbarry
Water use (GL)	228	121	141	133	77	231
% of total water use	25	13	15	14	8	25

This project is delivered and funded by partnerships between Department of Energy, Environment and Climate Action, Agriculture Victoria, Goulburn Broken and North Central Catchment Management Authorities, Goulburn Murray Water, Murray Dairy and HMC Property Group. These organisations do not guarantee that the publication is without flaw of any kind or is wholly appropriate for your particular purpose and therefore disclaim all liability for error, loss or other consequence which may arise from relying on this publication's information.