

This folder contains daily streamflow data for 786 catchments across Australia.

The data were supplied to the Bureau from various Australian state water agencies as described in Zhang et al (2013).

The data averaged over 9am-9am aggregation periods where available to align with AWRA-L input climate data.

The units are mm/day reflecting that the flows are divided by the relevant catchment area. Catchment shapefiles can be sourced from Bureau by request.







Overview reference:











Zhang, Y.Q., Viney, N., Frost, A., Oke, A., Brooks, M., Chen, Y. and Campbell, N., 2013. Collation of streamflow and catchment attribute dataset for 780 unregulated Australian catchments, CSIRO: Water for a Healthy Country National Research Flagship.

Copyright:

The dataset comprises streamflow data provided by organisations named in the Water Regulations with further inputs from the Bureau of Meteorology and CSIRO. Copyright applies to the data. Use of the dataset is subject to the terms and conditions of the data owners, most of whom have agreed to apply the Creative Commons Attribution 3.0 Australia licence to their data.

For data suppliers using the [Creative Commons licence](#), click on the CC-BY Logo to obtain the terms of that licence, and include the attribution specified below when reusing their material.

Data owner	Licence	Attribution
Icon Water Limited		No attribution required
Department of Environment, Water and Natural Resources		© Crown in right of the State of South Australia
Department of Natural Resources and Mines		© State of Queensland (Department of Natural Resources and Mines)
Department of Land Resource Management		© Northern Territory Government (Department of Land Resource Management)
Department of Primary Industries, Parks, Water and Environment (TAS)		© State of Tasmania (Department of Primary Industries, Parks, Water and Environment)
Department of Environment Land, Water and Planning		© State of Victoria (Department of Environment, Land, Water and Planning)

Data owner	Licence	Attribution
Environment and Planning Directorate		© ACT Environment Protection Authority
Gippsland and Southern Rural Water Corporation (Southern Rural Water)		© Gippsland and Southern Rural Water Corporation (Southern Rural Water)
Hydro-electric Corporation (Hydro Tasmania)		© Hydro Tasmania (Hydro-electric Corporation)
Melbourne Water Corporation (Melbourne Water)		© Melbourne Water Corporation (Melbourne Water)
NSW Department of Industry, Skills and Regional Development - DPI Water		© State of NSW (DPI Water)
WaterNSW		© WaterNSW
Adelaide and Mount Lofty Ranges Natural Resource Management Board		© Adelaide and Mount Lofty Ranges Natural Resource Management Board
South Australian Water Corporation (SA Water)		© South Australian Water Corporation (SA Water)
CSIRO: Water for a Healthy Country National Research Flagship		© Commonwealth Scientific and Industrial Research Organisation (CSIRO)
Australian Bureau of Meteorology		© Commonwealth of Australia, Bureau of Meteorology

### Other data owners

For data owner listed below has unspecified or other licence conditions (not Creative Commons). Please contact the data owner using the details provided to obtain their licence conditions before using the data.

Data owner	Data owner code	Contact details	Station Number
Department of Water (WA)	w00076	Contact details Phone: 08 6364 6505 Email: <a href="mailto:wir@water.wa.gov.au">wir@water.wa.gov.au</a> Postal Address: PO Box K822 Perth WA 6842 Web: Department of Water <a href="#">Department of Water (WA) Monitoring and data</a>	600000-899999
Snowy Hydro Limited	w00205	Contact details Phone: 1800 623 776 Email: <a href="mailto:info@snowyhydro.com.au">info@snowyhydro.com.au</a> Postal Address: PO Box 332 Cooma NSW 2630 Web: <a href="#">Snowy Hydro Limited</a>	222541
Toowoomba Regional Council	w00238	Contact details Phone: 131 872 Email: <a href="mailto:info@tr.qld.gov.au">info@tr.qld.gov.au</a> Postal Address: PO Box 3021, Toowoomba QLD 4350 Web: <a href="#">Toowoomba Regional Council</a>	159