

Registered surface water recovery under the Basin Plan as at 30 June 2021

Incorporating accredited Water Resource Plans and updated LTAAY factors for New South Wales

SDL Resource Unit (or Shared Zone)	Contracted Water Recovery			Registered 'Gap Bridging' Water held by the Commonwealth					Registered Efficiency Measures	Non gap bridging recovery	Total surface water held by the CEWH (6)(7)	
	Commonwealth Recovery ⁽¹⁾⁽²⁾	Basin States Recovery ⁽³⁾	Efficiency Measures Recovery ⁽⁴⁾	Purchase			Infrastructure	Gifted ⁽⁵⁾				Total Water
				Open tender	Limited tender	Exempt from 1500 limit						
Condamine-Balonne	86.0			50.7	27.2		8.0		86.0			86.0
Moonie	2.8						1.6	1.2	2.8			2.8
Nebine	3.8							3.8	3.8			3.8
Paroo	0.0								0.0			0.0
QLD Border Rivers	14.4			4.1	0.3		9.3	0.8	14.4			14.4
Warrego	20.1				10.1		0.4	9.5	20.1			20.1
Northern Basin QLD Zone	127.2	0.0	0.0	54.8	37.7	0.0	19.3	15.4	127.2	0.0	0.0	127.2
Barwon-Darling	28.6	1.7		16.5	8.4		3.7		28.6			28.6
Gwydir	47.9	6.7		42.9			5.0		47.9			47.9
Intersecting Streams ⁽⁸⁾	13.8				13.8				13.8			13.8
Macquarie-Castlereagh	70.0	25.8		30.8			39.2		70.0			70.0
Namoi	10.5			4.7			5.9		10.5			10.5
NSW Border Rivers	1.9						1.9		1.9			1.9
Northern Basin NSW Zone	172.8	34.3	0.0	95.0	22.1	0.0	55.7	0.0	172.8	0.0	0.0	172.8
Northern Basin Zone Total	300.0	34.3	0.0	149.8	59.8	0.0	75.1	15.4	300.0	0.0	0.0	300.0
Lower Darling	23.2			1.0	20.7		1.4		23.2			23.2
NSW Murrumbidgee ⁽⁹⁾	416.1	26.2		123.9	12.7		279.6		416.1			416.1
NSW Murray	292.8	0.1		188.8	1.4		102.7		292.8			292.8
Southern Basin NSW Zone	732.2	26.4	0.0	313.7	34.8	0.0	383.6	0.0	732.2	0.0	0.0	732.2
ACT Murrumbidgee ⁽¹⁰⁾	0.0				0.0				0.0			0.0
Southern Basin ACT Zone	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broken	0.3	0.1		0.0			0.3		0.3			0.3
Campaspe	6.5	22.4		6.3			0.2		6.5			6.5
Goulburn ⁽¹¹⁾	331.8	36.0	7.5	187.2	53.2		91.4		331.8			331.8
Kiewa	0.0								0.0			0.0
Loddon	2.1	10.2		1.8			0.4		2.1			2.1
Ovens	0.1			0.0			0.0		0.1			0.1
VIC Murray ⁽¹¹⁾	372.2	20.7	8.4	228.8	52.1		91.3		372.2			372.2
Southern Basin VIC Zone	713.0	89.3	15.9	424.1	105.4	0.0	183.5	0.0	713.0	0.0	0.0	713.0
Eastern Mount Lofty Ranges	0.0								0.0			0.0
Marne Saunders	0.0								0.0			0.0
SA Murray ⁽¹²⁾	134.7	6.8	2.5	84.6		2.8	47.3		134.7	1.9	7.2	143.9
SA Non-Prescribed	0.0								0.0			0.0
Southern Basin SA Zone	134.7	6.8	2.5	84.6	0.0	2.8	47.3	0.0	134.7	1.9	7.2	143.9
Southern Basin Total	1,579.9	122.5	18.4	822.4	140.2	2.8	614.5	0.0	1,579.9	1.9	7.2	1,589.1
Lachlan	35.3	11.8		33.0			2.3		35.3			35.3
Wimmera-Mallee	23.2				23.2				23.2			23.2
Total Basin	1,938.4	168.5	18.4	1,005.2	223.2	2.8	691.8	15.4	1,938.4	1.9	7.2	1,947.6
Bridging the Gap' Total		2,106.9										

Notes

For total water recovery allow for minor rounding. All water recovery figures are expressed in gigalitres per year long term average annual yield (GL/y) terms. Water recovery amounts are calculated consistent with accredited Water Resource Plans (WRPs) or are shown with updated factors for New South Wales. All Overland Flow water recoveries have their factors individually modelled by Queensland for the Murray-Darling Basin Authority (MDBA). WRPs are prepared by Basin states for accreditation under the Basin Plan. These plans may change the long-term diversion limit equivalent factors, affecting the final LTAAY value of entitlements held in an SDL resource unit.

- Water recovery is reported at the point at which water savings or purchase have been received, estimated or agreed in signed contracts. Until water transfer contracts have been exchanged however, these figures may be subject to change over time. Further information can be found at: <http://www.agriculture.gov.au/water/mbd/progress-recovery>
- Total recoveries against gap bridging targets have changed as cap factors are updated and WRPs are finalised. The New South Wales, Victorian, South Australian and Queensland governments in conjunction with the MDBA have updated the calculation methods for LTAAY factors incorporating the most recent information. Updated factors have been released ahead of accreditation of all WRPs for some WRP areas. Further information on the updated factors is available at: <https://www.industry.nsw.gov.au/water/plans-programs/water-resource-plans/ltde-cap-factors>
<https://www.water.vic.gov.au/mbd/achievements-murray-darling-basin-plan/ltde>
<https://www.environment.sa.gov.au/topics/river-murray/basin-plan/sustainable-limits-on-water-use>
<https://www.business.qld.gov.au/industries/mining-energy-water/water/catchments-planning/qld-murray-darling-basin>
- Basin states recovery figures are as at 30 June 2021. State water recoveries are held by the states and not transferred to the CEWH at any time.
- Efficiency Measures infrastructure water recoveries are delivered through existing efficiency measure projects funded through the Water for the Environment Special Account (WESA).
- Gifted recoveries includes water gifted by the Queensland Government to the Commonwealth.
- May contain water recoveries registered to the CEWH for which Department of Agriculture, Water and the Environment has not yet received advice.
- Total recoveries reported on the CEWH website combine surface water and groundwater together. Further information on water registered to the CEWH can be accessed at: <http://www.environment.gov.au/water/cewo/about/water-holdings>

Notes on water recovery volumes held by the Commonwealth:

- Intersecting Streams** - Includes water recovered from the purchase of Toorale Station. An additional new entitlement - unregulated river special additional high flow entitlement for 9.7 GL/y is part of the Intersecting Streams Unregulated and Alluvial water sharing plan, has been issued to the Commonwealth. This recovery is now shown in the table using the new long-term diversion limit equivalent.
- Murrumbidgee** - The MDBA has advised that 40.4 GL/y of recovery under the Nimmie Caira agreement, that was previously considered non gap bridging should contribute to water recovery targets.
- Australian Capital Territory** - The entitlement that was acquired in 2014 to meet the ACT shared reduction target has been transferred to NSW Murrumbidgee in line with Basin Plan requirements.
- Goulburn and Vic Murray** - Transfer of GMW Water Efficiency Project entitlements to the CEWH is scheduled for April 2023 and 2024.
- SA Murray** - The volume of water registered to the Commonwealth includes 7.2 GL/y of Class 9 (Wetlands) that is not gap bridging.