

Surface water recovery under the Basin Plan as at 30 September 2019

Incorporating updated NSW & VIC LTAAY factors and v2.05 LTAAY factors in all other SDL resource units

SDL Resource Unit (or Shared Zone)	Commonwealth ⁽¹⁾					State Government Recoveries ⁽⁶⁾	Total Recovery
	Purchase			Infrastructure ⁽⁴⁾	Gifted ⁽⁵⁾		
	Open Tender ⁽²⁾	Limited Tender ⁽²⁾	Exempt from 1500 Limit ⁽³⁾				
Condamine-Balonne	52.7	26.4		8.3			87.4
Moonie				1.4	1.1		2.5
Nebine					3.8		3.8
Paroo							0.0
QLD Border Rivers	3.7	0.3		8.9	0.5		13.3
Warrego		10.1		0.4	9.5		20.1
Northern Basin QLD Zone	56.3	36.8	0.0	19.1	15.0	0.0	127.2
Barwon-Darling	16.5	8.4		3.7		1.5	30.1
Gwydir	42.9			5.0		6.7	54.6
Intersecting Streams ⁽⁷⁾		13.8					13.8
Macquarie-Castlereagh	30.8			39.2		25.8	95.8
Namoi	4.7			5.9			10.5
NSW Border Rivers				1.9			1.9
Northern Basin NSW Zone⁽⁸⁾	95.0	22.1	0.0	55.7	0.0	34.0	206.9
Northern Basin Zone Total	151.3	59.0	0.0	74.8	15.0	34.0	334.1
Lower Darling	1.0	19.9		1.4			22.3
NSW Murrumbidgee	123.9	12.7		279.7		19.0	435.2
NSW Murray	188.8	1.4		102.7			292.8
Southern Basin NSW Zone⁽⁸⁾	313.7	34.0	0.0	383.7	0.0	19.0	750.4
ACT Murrumbidgee ⁽⁹⁾							0.0
Southern Basin ACT Zone	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broken	0.0			0.3		0.1	0.4
Campaspe	6.3			0.2		22.4	28.9
Goulburn	187.2	53.2		91.4		36.0	367.9
Kiewa							0.0
Loddon	1.8			0.4		10.2	12.3
Ovens	0.0			0.0			0.1
VIC Murray	228.8	52.1		91.3		20.7	392.8
Southern Basin VIC Zone	424.1	105.4	0.0	183.5	0.0	89.3	802.3
Eastern Mount Lofty Ranges							0.0
Marne Saunders							0.0
SA Murray	86.3		2.9	48.3		6.4	143.9
SA Non-Prescribed							0.0
Southern Basin SA Zone	86.3	0.0	2.9	48.3	0.0	6.4	143.9
Southern Basin Total	824.1	139.3	2.9	615.5	0.0	114.7	1696.6
Lachlan	33.0			2.3		11.4	46.7
Wimmera-Mallee		23.2					23.2
Total Basin	1008.5	221.5	2.9	692.6	15.0	160.2	2100.5

Notes

For total water recoveries allow for minor rounding. All water recovery figures are expressed in gigalitres long term average annual yield (GL LTAAY) terms. Water recovery amounts are calculated using the current long-term diversion limit equivalent factors (v2.05) agreed to by Ministerial Council in November 2011 or are consistent with accredited Water Resource Plans or for New South Wales are shown with updated factors. All Overland Flow water recoveries have their factors individually modelled by Queensland for the Murray-Darling Basin Authority. Water Resource Plans (WRPs) must be 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.

1. 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.

2. Water recoveries that are included in the Commonwealth's 1500 GL limit on water purchases.

3. Consistent with the *Water Act 2007* (Cth) (s85B, C and D), the 2.9 GL LTAAY of water secured from the SA Government in May 2016 is exempt from the 1500 GL limit on water purchases.

4. Includes Commonwealth water recoveries funded through SRWUIP infrastructure projects, the South Australian River Murray Sustainability Program (SARMSP) and the Water Smart Australia Program.

5. Water gifted to the Commonwealth by the Queensland Government.

6. State Recovery figures are as at 30 September 2019.

7. Intersecting Streams - Includes water recovered from the purchase of Toorale Station. An additional new entitlement - unregulated river special additional high flow entitlement for 9.720GL 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 factor.

8. Total recoveries against gap bridging targets have changed as cap factors are updated and Water Resource Plans are finalised. The NSW Government and the MDBA have updated the calculation methods for LTAAY factors incorporating the most recent information. Updated factors were released ahead of accreditation of all WRPs by June 2019 and released on 13 February 2019. The total recovery figure is likely to change as WRPs are completed in the other states. Further information on the NSW factors is available at <https://www.industry.nsw.gov.au/water/plans-programs/water-resource-plans/ltidle-cap-factors>

9. 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.