

Murray-Darling Basin Baseline Diversion Limits - estimate at 30 September 2018

Zones	SDL Resource Unit (within zones)	take from a regulated river	take from a watercourse	take by floodplain harvesting	take from a watercourse under basic rights	take by runoff dams (excluding basic rights)	take by runoff dams under basic rights	net take by commercial plantations	Current estimate of BDL ⁽¹⁾	Estimates of BDL by Authority in 2012 ⁽²⁾	Increase (+) / decrease (-) since 2012
NORTHERN BASIN											
Queensland											
	Condamine-Balonne	-	570.29	143.01	NA	203.00	61.00	1.00	978.30	978.30	-
	Moonie	-	28.81	4.39	NA	40.00	11.00	-	84.20	84.20	-
	Nebine ⁽³⁾	-	9.80	-	0.10	-	11.00	-	20.90	31.20	-10.30
	Paroo ⁽³⁾	-	0.20	0.70	0.30	-	10.60	-	11.80	9.90	1.90
	Queensland Border Rivers	-	232.23	9.87	NA	61.00	16.00	1.00	320.10	320.10	-
	Warrego ⁽³⁾	-	59.10	2.80	0.20	-	13.50	-	75.60	127.70	-52.10
	total northern Basin Queensland zone	-	900.43	160.77	0.60	304.00	123.10	2.00	1,490.90	1,551.40	-60.50
Northern New South Wales											
	Barwon-Darling Watercourse	-	186.51	11.49	-	-	-	-	198.00	198.00	-
	Gwydir	296.20	11.20	17.80	NA	104.00	20.00	1.00	450.20	450.20	-
	NSW Border Rivers	188.35	16.30	2.95	NA	79.00	16.00	-	302.60	302.60	-
	Intersecting Streams	-	3.00	-	NA	105.00	6.00	-	114.00	114.00	-
	Namoi	251.21	78.10	13.99	NA	139.00	21.00	5.00	508.30	508.30	-
	Macquarie-Castlereagh	380.30	44.00	-	NA	156.00	110.00	44.00	734.30	734.30	-
	total northern Basin New South Wales zone	1,116.06	339.11	46.23	-	583.00	173.00	50.00	2,307.40	2,307.40	-
	total northern Basin	1,116.06	1,239.54	207.00	0.60	887.00	296.10	52.00	3,798.30	3,858.80	-60.50
SOUTHERN BASIN											
Southern New South Wales											
	Lower Darling	55.00	NA	-	NA	-	5.50	-	60.50	60.50	-
	Murrumbidgee - NSW	1,957.70	42.40	-	NA	344.00	41.00	116.00	2,501.10	2,501.10	-
	NSW Murray	1,680.00	27.70	-	NA	70.00	10.00	24.00	1,811.70	1,811.70	-
	total southern Basin New South Wales zone	3,692.70	70.10	-	-	414.00	56.50	140.00	4,373.30	4,373.30	-
ACT											
	ACT (surface water) ⁽⁴⁾	-	42.70	-	NA	0.70	0.30	11.00	54.70	52.50	2.20
	total southern Basin ACT zone	-	42.70	-	-	0.70	0.30	11.00	54.70	52.50	2.20
Victoria											
	Broken	13.20	-	-	NA	19.00	11.00	13.00	56.20	56.20	-
	Campaspe	110.90	1.70	-	NA	23.00	16.00	1.00	152.60	152.60	-
	Goulburn	1,551.60	28.80	-	NA	47.00	39.00	23.00	1,689.40	1,689.40	-
	Kiewa	-	11.00	-	NA	2.10	4.50	7.00	24.60	24.60	-
	Loddon	88.60	-	-	NA	59.00	26.00	5.00	178.60	178.60	-
	Ovens	25.40	NA	-	NA	9.00	17.00	32.00	83.40	83.40	-
	Victorian Murray	1,662.10	NA	-	NA	13.00	10.00	22.00	1,707.10	1,707.10	-
	total southern Basin Victoria zone	3,451.80	41.50	-	-	172.10	123.50	103.00	3,891.90	3,891.90	-
South Australia											
	Eastern Mount Lofty Ranges	-	15.30	-	NA	9.80	NA	3.20	28.30	28.30	-
	South Australian Murray	-	665.00	-	NA	-	-	-	665.00	665.00	-
	Marne Saunders	-	NA	-	NA	2.90	NA	NA	2.90	2.90	-
	SA Non-Prescribed	-	NA	-	NA	NA	3.50	NA	3.50	3.50	-
	total southern Basin South Australia zone	-	680.30	-	-	12.70	3.50	3.20	699.70	699.70	-
	total southern Basin (ex disconnected)	7,144.50	834.60	-	-	599.50	183.80	257.20	9,019.60	9,017.40	2.20
DISCONNECTED TRIBUTARIES											
	Lachlan	286.70	15.70	-	NA	230.00	57.00	29.00	618.40	618.40	-
	Wimmera-Mallee (surface water)	65.70	0.80	-	NA	39.00	22.00	1.00	128.50	128.50	-
TOTAL		8,612.96	2,090.64	207.00	0.60	1,755.50	558.90	339.20	13,564.80	13,623.10	-58.30
BDL:											
	Interceptions					1,755.50	558.90	339.20	2,653.60	2,736.20	-82.60
	Watercourse diversions	8,612.96	2,090.64	207.00	0.60				10,911.20	10,886.90	24.30
									13,564.80	13,623.10	-58.30

N/A = Authority is yet to estimate this take

(1) current estimate of BDL - where a water resource plan has been accredited, the estimates from that WRP are used. In the ACT, a Basin Plan amendment made in 2018 increased the BDL estimate for take from a watercourse, otherwise the estimate is from the Basin Plan as originally prepared in 2012.

(2) original estimates of BDL made by the Authority in 2012 and published in Schedule 3

(3) estimates as per accredited water resource plan

(4) Basin Plan Amendment Instrument (No.1) 2018 item [94]