

Cap Register: 1 July 1997 to 30 June 2017

Table 1 Annual Cap adjustments for trade (GL)

System	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
New South Wales																				
Intersecting Streams	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Border Rivers	0.00	-1.59	-3.51	-8.47	-8.70	-13.50	-3.40	-6.37	-11.63	-6.74	-14.75	-9.49	-8.58	-19.63	-26.11	-19.51	-27.44	-1.10	-8.83	0.00
Gwydir	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Namoi/Peel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Macquarie/Castlereagh/Bogan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Barwon-Darling/Lower Darling	5.39	13.02	8.99	21.93	7.82	0.00	0.00	-1.14	0.00	0.00	0.00	-27.15	-68.40	37.10	20.00	47.16	55.72	0.00	0.00	25.17
Lachlan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Murrumbidgee	-33.44	-38.02	-113.65	-21.42	31.49	-14.49	-34.71	8.03	-5.90	-96.79	-139.10	-389.97	-110.78	-57.20	5.97	7.07	-71.92	-33.00	-207.31	-47.35
Murray	30.21	6.78	105.81	-12.90	-33.31	30.84	34.89	-0.75	0.08	44.20	-19.89	-138.07	-70.07	-49.72	55.52	102.03	-128.43	36.01	-30.98	-101.57
Total New South Wales	2.16	-19.82	-2.36	-20.85	-2.70	2.85	-3.22	-0.23	-17.44	-59.32	-173.74	-564.67	-257.83	-89.46	55.38	136.74	-172.08	1.91	-247.12	-123.75
Victoria																				
Goulburn/Broken/Loddon	-3.13	3.33	-7.81	-0.77	0.76	-4.40	-59.69	-76.63	19.33	-62.30	-218.12	-106.91	-100.54	-135.21	-106.37	-188.56	-103.84	-218.14	-72.45	-55.11
Campaspe	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.88	28.66	26.43	0.13	0.00	0.00	0.00	0.00	0.00	0.00
Wimmera-Mallee	0.00	0.00	0.00	0.00	0.00	0.75	0.70	-0.35	0.00	1.26	1.12	1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Murray/Kiewa/Ovens	17.74	11.86	0.70	-1.63	-10.44	-17.42	34.23	53.79	-9.07	36.07	171.62	258.19	51.19	324.96	62.94	13.76	262.90	231.34	259.98	227.69
Total Victoria	14.62	15.19	-7.10	-2.40	-9.68	-21.07	-24.76	-23.19	10.26	-24.97	-23.50	181.52	-22.92	189.88	-43.43	-174.80	159.06	13.21	187.54	172.58
South Australia																				
Metro-Adelaide & Associated Country Areas	0.00	0.00	0.00	0.00	12.00	11.00	9.41	8.80	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.34	0.00
Lower Murray Swamps	-2.30	-2.88	-4.01	-4.39	-3.81	-4.90	-21.77	-34.02	-32.98	-27.75	-20.22	-8.10	-23.61	-50.79	-47.43	-39.79	-51.90	-53.80	-53.32	-58.32
Country Towns	0.00	0.00	0.00	0.00	-12.00	-11.00	-9.41	-5.00	-8.00	10.70	6.10	6.05	6.60	2.30	-14.00	-10.57	-13.50	-13.00	-12.00	-17.00
All Other Purposes	-14.47	6.46	10.33	19.61	9.56	9.60	41.13	46.69	20.46	89.65	190.94	370.76	286.19	-76.54	18.59	64.84	47.63	45.93	104.27	24.90
Combined AOP + Swamps	-16.77	3.58	6.32	15.22	5.76	4.71	19.36	12.67	-12.52	61.90	170.72	362.65	262.58	-127.33	-28.85	25.05	-4.27	-7.87	50.95	-33.43
Total South Australia	-16.77	3.58	6.32	15.22	5.76	4.71	19.36	16.47	-4.52	72.60	176.82	368.70	269.18	-125.03	-42.85	14.48	-17.77	-20.87	47.29	-50.43
Queensland																				
Condamine/Balonne	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Border Rivers	0.00	1.59	3.51	8.47	8.70	13.50	3.50	6.37	11.63	6.74	14.75	9.49	8.58	19.63	26.11	19.51	27.44	1.10	8.83	0.00
Moonie	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nebine	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Warrego	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Paroo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Queensland	0.00	1.59	3.51	8.47	8.70	13.50	3.50	6.37	11.63	6.74	14.75	9.49	8.58	19.63	26.11	19.51	27.44	1.10	8.83	0.00
ACT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Basin	0.00	0.55	0.37	0.44	2.07	-0.01	-5.13	-0.58	-0.08	-4.96	-5.67	-4.96	-2.99	-4.97	-4.79	-4.07	-3.34	-4.65	-3.46	-1.60

Table 1 details the volumes of allocations traded from one Cap valley to another Cap valley. It also includes an adjustment for entitlements permanently traded between three valleys, primarily from Victorian Murray and NSW Murray to SA Murray. This value adjusts the annual Cap target for each Cap valley. Sign convention follows positive (+) value as volume traded in and negative (-) value as volume traded out.

Cap Register: 1 July 1997 to 30 June 2017

Table 2 Annual Cap adjustments for environment (GL)

System	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
New South Wales																				
Intersecting Streams	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Border Rivers	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.03	0.00	0.00	0.00
Gwydir	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.26	0.00	-16.77	-1.80	-48.07	-17.34	-56.64	-7.92	-24.89
Namoi/Peel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.73	0.34	0.00	0.00	-9.11
Macquarie/Castlereagh/Bogan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-4.13	-60.21	-65.25	-137.72	-17.99	-16.04	-19.16	-62.78
Barwon-Darling/Lower Darling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.40	-21.78	-208.71	-102.31	-48.79	-5.10	0.00	0.00	-50.72
Lachlan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-11.98	-27.55	-66.28	-19.65	-5.82	-47.03	-35.74
Murrumbidgee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.00	-20.00	-5.00	-12.96	-91.92	-334.09	-263.26	-326.62	-290.76	-350.55	-219.45	-475.92
Murray	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-0.23	-0.19	-3.11	-12.23	-358.82	-350.53	-416.08	-380.97	-283.98	-147.40	-504.32
Total New South Wales	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.75	-20.23	-6.07	-27.76	-146.31	-990.58	-810.69	-1,051.56	-731.49	-713.02	-440.96	-1,163.47
Victoria																				
Goulburn/Broken/Loddon	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-15.50	-4.26	-8.95	-7.11	-15.52	-26.69	-187.86	-216.34	-328.05	-311.99	-233.14	-309.34
Campaspe	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.68	-24.91	-13.47	-39.47	-5.66	-22.69
Wimmera-Mallee	-24.14	-31.89	-26.00	-15.08	-17.29	-9.88	-6.37	-7.28	-3.17	-6.68	-3.34	-3.25	-17.03	-44.38	0.00	0.00	0.00	0.00	0.00	-5.00
Murray/Kiewa/Ovens	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.49	-6.99	-6.64	-12.42	-24.25	-42.57	-100.59	-104.32	-320.67	-315.49	-356.62	-536.04	-250.36
Total Victoria	-24.14	-31.89	-26.00	-15.08	-17.29	-9.88	-6.37	-33.73	-25.66	-17.58	-24.71	-34.61	-75.12	-171.66	-305.87	-561.92	-657.01	-708.08	-774.84	-587.40
South Australia																				
Metro-Adelaide & Associated Country Areas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Lower Murray Swamps	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.08	-8.59	-8.73	-9.02	-9.22	-9.22
Country Towns	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
All Other Purposes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.24	-13.51	-0.95	-91.20	-143.90	-143.04	-155.43	-172.30	-165.58
Combined AOP + Swamps	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.24	-13.51	-0.95	-99.28	-152.49	-151.77	-164.45	-181.53	-174.80
Total South Australia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.24	-13.51	-0.95	-99.28	-152.49	-151.77	-164.45	-181.53	-174.80
Queensland																				
Condamine/Balonne	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.51	-63.21	-22.21	-17.18	-10.17	-46.03
Border Rivers	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-5.63	-9.05	-10.02	-4.02	-3.42	-3.28	-30.73
Moonie	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-1.30	-1.30	-1.30	-0.20	-1.30
Nebine	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-0.13	-0.17	-0.37	-1.14	-1.12
Warrego	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.88	-1.26	-1.28	-6.64	-5.22	-7.51
Paroo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Queensland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-5.63	-40.55	-75.92	-28.98	-28.90	-20.00	-86.69
ACT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Basin	-24.14	-31.89	-26.00	-15.08	-17.29	-9.88	-6.37	-33.73	-47.41	-37.81	-30.78	-71.62	-235.32	-1,168.83	-1,256.38	-1,841.89	-1,569.24	-1,614.45	-1,417.33	-2,012.37

Table 2 details the values for adjustment of annual Cap targets for environmental water. An annual Cap target as determined by hydrological models includes both consumptive and environmental water. The models do not usually remove environmental water from the annual Cap target. Since compliance with Cap is confined to consumptive use, the adjustment is made to remove environmental use.

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Table 3 Annual Cap targets adjusted for trade and environment (GL)

System	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
New South Wales																					
Intersecting Streams	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Border Rivers	269.71	226.57	217.84	234.78	323.01	136.84	186.00	204.50	174.97	69.03	127.93	157.32	137.57	235.27	151.43	338.47	251.63	95.20	187.23	405.00	
Gwydir	631.07	299.32	525.89	346.23	452.53	488.74	170.92	206.90	337.15	107.05	106.88	226.13	112.73	365.94	224.96	404.56	508.75	133.85	167.76	566.11	
Namoi/Peel	367.07	352.13	380.15	374.83	370.19	311.66	249.02	290.65	329.86	160.86	200.06	260.50	260.52	414.15	312.95	421.78	387.20	215.65	204.30	380.61	
Macquarie/Castlereagh/Bogan	380.99	592.66	406.24	576.15	577.53	266.97	268.52	176.03	397.94	120.42	223.39	143.29	113.53	591.82	410.53	537.90	273.52	202.46	112.45	604.35	
Barwon-Darling/Lower Darling*	249.19	540.64	327.48	490.98	242.96	163.54	256.95	164.96	258.68	18.64	198.79	171.79	117.71	245.15	231.69	333.23	269.76	154.38	111.37	320.83	
Lachlan	402.89	317.91	282.64	370.67	439.28	234.45	96.02	54.06	156.67	74.72	94.17	60.08	52.44	118.15	227.30	400.57	358.28	213.77	200.60	272.99	
Murrumbidgee	2,549.65	2,523.80	2,037.71	2,761.49	2,665.52	2,098.18	1,871.41	1,403.05	2,437.51	1,073.74	824.50	575.76	623.74	1,493.25	2,157.01	2,794.49	2,250.71	1,731.28	1,329.48	1,696.44	
Murray	1,869.90	2,167.79	1,729.99	2,031.00	1,706.67	395.96	1,599.98	1,334.69	1,720.77	229.23	450.08	341.15	996.50	1,112.71	1,701.54	2,103.42	1,643.60	912.00	817.37	1,467.47	
Total New South Wales	6,720.47	7,020.82	5,907.93	7,186.14	6,777.70	4,096.35	4,698.83	3,834.84	5,813.55	1,853.69	2,225.80	1,936.02	2,414.74	4,576.43	5,417.42	7,334.43	5,943.45	3,658.58	3,130.56	5,713.80	
Victoria																					
Goulburn/Broken/Loddon	1,979.07	1,653.52	1,589.58	1,678.42	1,587.85	1,004.56	1,622.15	1,641.28	1,590.49	629.64	771.76	589.97	1,115.61	1,265.89	1,717.29	1,792.44	1,640.75	1,293.19	725.07	1,265.05	
Campaspe	133.38	84.55	79.86	107.93	111.98	87.48	83.07	81.49	47.52	19.49	44.60	47.58	47.11	59.70	94.62	127.53	114.67	52.06	59.61	69.25	
Wimmera-Mallee	152.00	155.17	112.84	62.61	79.27	56.13	63.32	68.39	35.41	18.15	37.94	22.02	31.78	42.34	74.98	45.77	43.66	33.48	12.53	40.01	
Murray/Kiewa/Ovens	1,869.73	1,745.45	1,610.11	1,758.16	1,871.83	1,915.91	1,555.09	1,597.95	1,714.39	1,441.92	1,091.52	875.59	1,314.75	1,226.54	1,621.97	1,573.45	1,645.25	1,836.04	1,224.62	1,438.38	
Total Victoria	4,134.18	3,638.68	3,392.39	3,607.11	3,650.93	3,064.08	3,323.62	3,389.11	3,387.81	2,109.20	1,945.81	1,535.16	2,509.25	2,594.47	3,508.86	3,539.19	3,444.34	3,214.77	2,021.82	2,812.69	
South Australia																					
Metro-Adelaide & Associated Country Areas	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Lower Murray Swamps	91.90	91.32	90.19	89.81	90.39	89.30	67.72	55.47	61.22	28.77	9.92	8.85	34.80	43.41	38.68	45.82	33.57	31.38	31.66	26.65	
Country Towns	50.00	50.00	50.00	50.00	38.00	39.00	40.60	42.50	42.00	40.70	37.10	37.05	37.60	35.60	36.00	39.43	36.50	37.00	38.00	33.00	
All Other Purposes	411.84	444.61	449.82	472.98	456.40	487.99	494.56	453.27	445.34	390.26	353.83	464.30	581.57	326.56	353.51	402.76	357.66	381.21	421.69	285.97	
Combined AOP + Swamps	503.74	535.94	540.01	562.80	546.79	577.30	562.28	508.74	506.56	419.03	363.75	473.15	616.37	369.97	392.20	448.58	391.23	412.59	453.35	312.62	
Total South Australia	553.74	585.94	590.01	612.80	584.79	616.30	602.88	551.24	548.56	459.73	400.85	510.20	653.97	405.57	428.20	488.01	427.73	449.59	491.35	345.62	
Queensland																					
Condamine/Balonne	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1,728.42	1,014.04	1,242.06	626.25	418.61	343.61	652.96	
Border Rivers	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	184.06	175.24	601.05	255.90	520.30	148.41	114.74	76.80	606.76
Moonie	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	12.40	84.80	35.93	75.84	76.84	80.27	41.63	13.62	1.39	0.46	63.74	
Nebine	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.30	5.80	4.98	9.66	3.11	4.45	0.94	1.21	4.16	5.63	4.72	
Warrego	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	45.90	77.00	18.93	94.48	93.56	78.38	5.79	3.47	28.26	17.75	50.34	
Paroo	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.13	4.09	1.18	1.58	0.08	0.08	0.05	0.07	0.08	0.08	0.09	
Total Queensland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.73	171.69	245.08	356.80	2,503.06	1,433.13	1,810.76	793.02	567.24	444.33	1,378.61	
ACT	53.02	30.73	30.26	34.18	37.48	49.71	42.35	40.71	42.53	51.47	39.26	45.67	41.68	17.44	22.42	45.25	45.23	43.40	46.86	40.10	
Total Basin	11,461.42	11,276.17	9,920.60	11,440.23	11,050.91	7,826.44	8,667.68	7,815.90	9,792.45	4,536.81	4,783.41	4,272.14	5,976.43	10,096.97	10,810.03	13,217.65	10,653.77	7,933.58	6,134.92	10,290.82	

* Modelled Inter-valley trade (IVT) is deducted from annual cap target for Lower Darling. Further work by NSW and the MDBA may amend this approach.

Table 3 details the annual Cap target for consumptive water after adjusting for trade and environmental water in Table 1 and Table 2.

Cap Register: 1 July 1997 to 30 June 2017

Table 4 Annual diversions (GL)

System	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
New South Wales																				
Intersecting Streams	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31	3.31
Border Rivers	211.34	191.79	206.40	256.79	207.62	146.80	128.85	133.87	161.75	154.94	140.77	146.02	130.85	191.81	157.10	220.60	192.40	62.66	114.58	254.79
Gwydir	565.82	339.55	481.43	458.00	495.57	271.50	202.93	198.61	263.76	173.47	123.13	187.20	90.96	271.44	242.93	424.63	420.66	140.56	120.62	349.45
Namoi/Peel	340.02	357.22	384.96	389.67	398.40	328.78	208.07	225.08	269.03	200.92	176.68	223.05	204.77	269.90	245.49	399.81	405.49	188.34	164.31	331.18
Macquarie/Castlereagh/Bogan	442.28	395.76	437.44	521.53	596.73	411.20	218.66	102.47	224.15	252.16	74.54	105.61	112.06	182.52	266.65	456.43	292.12	114.49	131.47	211.39
Barwon-Darling/Lower Darling	269.53	431.75	263.64	492.87	204.32	126.90	292.40	186.07	199.41	17.17	221.20	159.26	150.28	124.06	166.37	283.94	180.01	73.58	84.16	306.66
Lachlan	428.97	293.22	300.59	423.16	457.15	252.99	58.89	36.45	127.66	66.01	46.30	40.23	25.74	90.14	204.51	343.23	240.73	187.79	166.53	186.36
Murrumbidgee	2,585.48	2,505.33	1,874.87	2,747.39	2,347.98	1,793.12	1,775.49	1,618.07	2,200.29	960.15	514.77	602.07	909.94	1,461.47	1,719.77	2,282.61	1,833.60	1,688.61	1,321.03	1,639.46
Murray	1,889.58	1,999.66	1,233.74	2,069.66	2,113.39	879.03	1,311.51	1,240.75	1,667.22	601.53	243.62	341.01	439.32	689.09	1,424.79	1,905.27	1,494.28	1,272.42	714.38	1,175.15
Total New South Wales	6,736.34	6,517.60	5,186.38	7,362.38	6,824.47	4,213.64	4,200.10	3,744.68	5,116.57	2,429.64	1,544.31	1,807.74	2,067.23	3,283.72	4,430.93	6,319.81	5,062.60	3,731.75	2,820.38	4,457.74
Victoria																				
Goulburn/Broken/Loddon	1,909.00	1,698.51	1,553.46	1,568.79	1,700.32	1,075.63	1,595.59	1,552.81	1,592.39	651.32	684.46	628.26	803.65	544.46	1,009.77	1,235.48	1,165.29	1,124.88	1,080.56	733.53
Campaspe	104.76	83.37	79.84	112.43	128.78	84.81	79.66	41.10	21.34	13.46	23.62	26.64	26.43	18.36	28.48	42.55	25.87	35.06	39.29	11.24
Wimmera-Mallee	184.07	159.47	103.15	67.87	83.85	60.48	66.41	49.69	60.19	18.68	44.79	11.45	9.02	9.72	14.21	17.66	15.52	19.34	19.82	14.01
Murray/Kiewa/Ovens	1,742.98	1,803.74	1,555.38	1,712.00	1,916.38	1,754.69	1,477.67	1,492.91	1,577.87	1,406.28	800.53	837.39	970.57	563.00	1,292.36	1,674.26	1,310.70	1,399.81	1,341.75	1,145.81
Total Victoria	3,940.81	3,745.09	3,291.82	3,461.09	3,829.33	2,975.61	3,219.34	3,136.51	3,251.80	2,089.74	1,553.40	1,503.74	1,809.66	1,135.55	2,344.83	2,969.95	2,517.38	2,579.09	2,481.41	1,904.59
South Australia																				
Metro-Adelaide & Associated Country Areas	153.09	152.88	138.71	103.63	82.45	164.70	82.07	71.61	73.90	203.08	89.45	149.50	56.90	56.44	59.03	81.67	42.14	73.19	153.34	34.67
Lower Murray Swamps	91.90	91.32	90.19	89.81	90.39	89.30	67.72	55.47	61.22	28.77	14.67	10.17	14.30	13.60	13.99	18.03	15.58	15.67	17.18	12.85
Country Towns	35.23	36.38	36.53	37.93	35.50	39.20	35.38	38.52	40.29	40.88	37.00	37.00	37.60	34.16	35.73	37.38	35.37	35.81	36.13	32.99
All Other Purposes	384.20	409.19	377.22	430.62	412.55	443.21	422.54	453.32	416.99	355.15	281.52	288.20	371.41	257.03	314.67	385.01	349.76	376.20	390.82	344.39
Combined AOP + Swamps	476.10	500.51	467.41	520.43	502.94	532.51	490.26	508.79	478.21	383.92	296.19	298.37	385.71	270.64	328.66	403.04	365.34	391.88	408.00	357.23
Total South Australia	664.42	689.77	642.65	661.99	620.89	736.41	607.71	618.92	592.40	627.88	422.64	484.87	480.21	361.24	423.42	522.09	442.85	500.87	597.47	424.89
Queensland																				
Condamine/Balonne	544.92	467.13	366.38	360.40	161.63	123.06	575.04	166.96	186.16	57.42	775.75	189.86	1,049.32	1,063.50	765.16	1,004.77	611.07	354.08	265.17	561.64
Border Rivers	185.67	123.18	162.70	288.14	163.29	77.95	203.74	191.65	124.66	70.78	209.71	156.72	122.30	420.84	209.68	378.37	145.71	102.90	89.45	520.31
Moonie	8.33	8.09	8.16	30.64	5.65	6.06	25.83	23.20	2.28	9.36	41.46	29.00	42.60	29.21	18.60	33.62	12.86	3.72	0.78	26.39
Nebine	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.17	0.11	0.09	1.00	0.15	1.00	0.00	0.00	0.08	1.40	0.00
Warrego	1.96	10.16	3.48	9.18	10.48	7.17	10.77	10.54	3.06	20.58	23.10	6.02	15.37	11.42	13.71	2.67	0.80	7.27	2.92	7.14
Paroo	0.04	0.04	0.03	0.03	0.00	0.00	0.10	0.06	0.04	1.99	4.01	1.02	1.57	0.06	0.03	0.03	0.04	0.01	0.00	0.00
Total Queensland	740.92	608.60	540.76	688.38	341.04	214.25	815.47	392.40	316.28	160.29	1,054.14	382.70	1,232.16	1,525.17	1,008.19	1,419.46	770.48	468.06	359.72	1,115.49
ACT	44.21	29.40	26.47	33.74	36.52	40.11	27.82	27.12	27.80	25.06	15.59	18.66	17.61	6.55	8.49	18.66	18.76	16.99	20.10	16.28
Total Basin	12,126.71	11,590.45	9,688.08	12,207.59	11,652.26	8,180.02	8,870.45	7,919.63	9,304.86	5,332.60	4,590.08	4,197.71	5,606.86	6,312.22	8,215.85	11,249.97	8,812.07	7,296.76	6,279.08	7,918.98

Table 4 details the actual diversions that occurred in each year for each Cap valley. Diversions are defined by the diversion formula register.

Cap Register: 1 July 1997 to 30 June 2017

Table 5 Annual Cap credits (GL)

System	Long term Cap	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	
New South Wales																						
Intersecting Streams	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Border Rivers	234.00	58.37	34.78	11.44	-22.01	115.39	-9.96	57.15	70.63	13.22	-85.91	-12.84	11.31	6.72	43.47	-5.67	117.87	59.23	32.54	72.66	150.21	
Gwydir	350.22	65.25	-40.23	44.46	-111.77	-43.04	217.24	-32.02	8.29	73.39	-66.41	-16.25	38.93	21.77	94.50	-17.97	-20.06	88.09	-6.72	47.14	216.66	
Namoi/Peel	363.88	27.05	-5.09	-4.82	-14.84	-28.21	-17.12	40.95	65.57	60.83	-40.06	23.38	37.45	55.75	144.25	67.46	21.97	-18.30	27.31	40.00	49.44	
Macquarie/Castlereagh/Bogan	491.67	-61.29	196.90	-31.19	54.63	-19.20	-144.23	49.86	73.56	173.80	-131.74	148.86	37.68	1.47	409.30	143.88	81.48	-18.60	87.97	-19.02	392.96	
Barwon-Darling/Lower Darling	322.00	-20.34	108.89	63.84	-1.89	38.64	36.63	-35.44	-21.10	59.27	1.47	-22.41	12.52	-32.57	121.09	65.32	49.29	89.75	80.80	27.21	14.17	
Lachlan	335.37	-26.08	24.69	-17.95	-52.49	-17.87	-18.54	37.13	17.61	29.01	8.72	47.88	19.86	26.70	28.02	22.79	57.34	117.55	25.98	34.07	86.63	
Murrumbidgee	2,358.37	-35.83	18.47	162.84	14.10	317.54	305.06	95.92	-215.03	237.22	113.59	309.73	-26.31	-286.20	31.78	437.24	511.88	417.12	42.67	8.46	56.98	
Murray	1,907.66	-19.68	168.13	496.25	-38.66	-406.72	-483.07	288.48	93.94	53.56	-372.29	206.46	0.15	557.18	423.62	276.75	198.16	149.32	-360.41	102.98	292.32	
Total New South Wales	6,363.16	-12.56	506.53	724.86	-172.94	-43.45	-113.99	502.03	93.47	700.28	-572.64	684.80	131.59	350.82	1,296.02	989.80	1,017.93	884.16	-69.86	313.49	1,259.37	
Victoria																						
Goulburn/Broken/Loddon	2,033.68	70.07	-44.99	36.13	109.63	-112.47	-71.06	26.56	88.47	-1.90	-21.68	87.30	-38.29	311.96	721.43	707.52	556.96	475.46	168.31	-355.49	531.52	
Campaspe	121.82	28.62	1.18	0.03	-4.51	-16.81	2.67	3.41	40.39	26.18	6.03	20.98	20.94	20.68	41.34	66.13	84.98	88.80	17.00	20.32	58.02	
Wimmera-Mallee	45.06	-32.07	-4.30	9.68	-5.26	-4.58	-4.35	-3.10	18.70	-24.78	-0.53	-6.85	10.57	22.76	32.62	60.77	28.11	28.14	14.14	-7.29	26.00	
Murray/Kiewa/Ovens	1,702.03	126.75	-58.29	54.73	46.16	-44.55	161.22	77.41	105.05	136.51	35.64	290.98	38.20	344.18	663.54	329.61	-100.81	334.56	436.23	-117.14	292.57	
Total Victoria	3,902.59	193.37	-106.41	100.57	146.03	-178.40	88.48	104.28	252.61	136.01	19.46	392.42	31.42	699.59	1,458.93	1,164.03	569.24	926.96	635.68	-459.59	908.10	
South Australia																						
Metro-Adelaide & Associated Country Areas	0.00	128.00	84.00	74.00	109.00	31.24	30.62	110.85	186.75	232.48	99.85	164.10	87.26	93.17	94.63	238.69	246.46	353.82	337.53	248.97	273.33	
Lower Murray Swamps	94.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	-1.32	20.50	29.81	24.70	27.80	17.99	15.70	14.47	13.81	
Country Towns	50.00	14.77	13.62	13.47	12.07	2.50	-0.20	5.21	3.98	1.71	-0.18	0.10	0.05	0.00	1.44	0.27	2.05	1.13	1.19	1.87	0.01	
All Other Purposes	449.90	27.64	35.43	72.60	42.36	43.85	44.79	72.02	-0.05	28.35	35.11	72.31	176.10	210.17	69.53	38.84	17.75	7.89	5.01	30.87	-58.42	
Combined AOP + Swamps	544.10	27.64	35.43	72.60	42.36	43.85	44.79	72.02	-0.05	28.35	35.11	67.56	174.78	230.66	99.33	63.54	45.54	25.89	20.71	45.35	-44.61	
Total South Australia	594.10	170.41	133.05	160.07	163.43	77.59	75.21	188.08	190.68	262.54	134.78	231.76	262.09	323.83	195.40	302.50	294.06	380.84	359.44	296.19	228.73	
Queensland																						
Condamine/Balonne	729.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	664.92	248.88	237.29	15.18	64.53	78.43	91.32	
Border Rivers	250.31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	27.34	52.94	180.21	46.23	141.93	2.70	11.84	-12.64	86.44
Moonie	34.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.04	43.34	6.93	33.24	47.63	61.67	8.01	0.75	-2.33*	-0.32*	37.35	
Nebine	6.40	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.13	5.69	4.89	8.66	2.96	3.45	0.94	1.21	4.09	4.23	4.72	
Warrego	47.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.32	53.90	12.91	79.11	82.14	64.67	3.12	2.67	20.99	14.83	43.20	
Paroo	0.18	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15	0.08	0.16	0.01	0.03	0.05	0.02	0.03	0.07	0.08	0.09	
Total Queensland	1,068.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.64	103.01	52.24	173.95	977.89	424.94	391.30	22.54	99.18	84.61	263.12	
ACT	40.50	8.81	1.33	3.80	0.44	0.96	9.60	14.53	13.59	14.73	26.41	23.67	0.00	0.00	10.89	13.93	26.60	26.47	26.41	26.76	23.82	
Total Basin	11,969.04	360.03	534.51	989.29	136.96	-143.31	59.30	808.92	550.34	1,113.56	-361.35	1,435.65	477.35	1,548.19	3,939.13	2,895.20	2,299.12	2,240.97	1,050.85	261.46	2,683.15	

*A special audit, in November 2017, by the Independent Audit Group as per Clause 16 of Schedule E of the Murray Darling Basin Agreement determined that the long-term diversion cap was not breached.

Table 5 details the annual balance in credit or debit after deducting actual diversions in Table 4 from annual Cap targets in Table 3 for each Cap valley.

Cap Register: 1 July 1997 to 30 June 2017

Table 6 Cumulative Cap credits (GL)

System	Long term Cap	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
New South Wales																					
Intersecting Streams	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Border Rivers	234.00	58.37	93.15	104.59	82.58	197.97	188.01	245.16	315.80	329.02	243.11	230.27	241.57	248.29	291.76	286.09	403.96	463.19	495.73	568.39	718.60
Gwydir	350.22	65.25	25.02	69.47	-42.29	-85.33	131.91	99.89	108.18	181.57	115.15	98.90	137.83	159.60	254.10	236.13	216.07	304.16	297.44	344.58	561.24
Namoi/Peel	363.88	27.05	21.96	17.14	2.30	-25.91	-43.03	-2.07	63.50	124.32	84.27	107.65	145.09	200.84	345.09	412.55	434.53	416.23	443.54	483.54	532.97
Macquarie/Castlereagh/Bogan	491.67	-61.29	135.61	104.42	159.04	139.85	-4.38	45.48	119.04	292.84	161.09	309.95	347.64	349.11	758.41	902.29	983.77	965.17	1,053.13	1,034.12	1,427.08
Barwon-Darling/Lower Darling	322.00	-20.34	88.54	152.38	150.49	189.13	225.76	190.32	169.22	228.48	229.95	207.54	220.07	187.50	308.59	373.91	423.20	512.95	593.75	620.96	635.13
Lachlan	335.37	-26.08	-1.39	-19.35	-71.83	-89.70	-108.24	-71.11	-53.50	-24.49	-15.77	32.10	51.96	78.66	106.68	129.46	186.81	304.36	330.33	364.40	451.04
Murrumbidgee	2,358.37	-35.83	-17.37	145.47	159.57	477.11	782.16	878.08	663.05	900.27	1,013.87	1,323.59	1,297.28	1,011.08	1,042.86	1,480.10	1,991.99	2,409.10	2,451.77	2,460.23	2,517.21
Murray	1,907.66	-19.68	148.45	644.70	606.04	199.33	-283.74	4.73	98.67	152.23	-220.06	-13.61	-13.46	543.72	967.34	1,244.09	1,442.25	1,591.56	1,231.15	1,334.13	1,626.45
Total New South Wales	6,363.16	-12.56	493.97	1,218.83	1,045.90	1,002.44	888.45	1,390.49	1,483.96	2,184.24	1,611.60	2,296.40	2,427.99	2,778.81	4,074.83	5,064.64	6,082.56	6,966.72	6,896.86	7,210.35	8,469.72
Victoria																					
Goulburn/Broken/Loddon	2,033.68	70.07	25.08	61.21	170.83	58.37	-12.70	13.86	102.33	100.43	78.75	166.04	127.76	439.72	1,161.15	1,868.67	2,425.63	2,901.09	3,069.40	2,713.91	3,245.43
Campaspe	121.82	28.62	29.80	29.82	25.32	8.51	11.18	14.59	54.98	81.16	87.19	108.18	129.12	149.80	191.14	257.27	342.25	431.05	448.05	468.37	526.38
Wimmera-Mallee	45.06	-32.07	-36.38	-26.69	-31.95	-36.52	-40.88	-43.98	-25.27	-50.06	-50.59	-57.44	-46.87	-24.11	8.51	69.28	97.39	125.53	139.67	132.38	158.38
Murray/Kiewa/Ovens	1,702.03	126.75	68.46	123.19	169.35	124.80	286.02	363.43	468.48	604.99	640.63	931.61	969.82	1,314.00	1,977.54	2,307.15	2,206.34	2,540.90	2,977.13	2,859.99	3,152.57
Total Victoria	3,902.59	193.37	86.96	187.53	333.55	155.15	243.63	347.91	600.51	736.52	755.98	1,148.40	1,179.82	1,879.41	3,338.33	4,502.36	5,071.60	5,998.56	6,634.24	6,174.65	7,082.75
South Australia																					
Metro-Adelaide & Associated Country Areas	0.00	128.00	84.00	74.00	109.00	31.24	30.62	110.85	186.75	232.48	99.85	164.10	87.26	93.17	94.63	238.69	246.46	353.82	337.53	248.97	273.33
Lower Murray Swamps	94.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	-6.07	14.43	44.24	68.93	96.73	114.72	130.43	144.90	158.71
Country Towns	50.00	14.77	28.40	41.87	53.94	56.44	56.24	61.45	65.43	67.14	66.96	67.06	67.11	67.11	68.55	68.82	70.88	72.01	73.20	75.07	75.08
All Other Purposes	449.90	27.64	63.06	135.66	178.03	221.87	266.66	338.68	338.64	366.99	402.10	474.41	650.51	860.67	930.20	969.04	986.79	994.68	999.69	1,030.57	972.15
Combined AOP + Swamps	544.10	27.64	63.06	135.66	178.03	221.87	266.66	338.68	338.64	366.99	402.10	469.66	644.44	875.10	974.44	1,037.97	1,083.52	1,109.41	1,130.12	1,175.47	1,130.85
Total South Australia	594.10	170.41	175.46	251.53	340.97	309.56	353.53	510.98	590.82	666.61	568.91	700.82	798.81	1,035.38	1,137.62	1,345.48	1,400.86	1,535.24	1,540.85	1,499.50	1,479.26
Queensland																					
Condamine/Balonne	729.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.00	664.92	913.80	1,151.08	1,166.26	1,230.79	1,309.22	1,400.54
Border Rivers	250.31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.00	27.34	80.28	260.49	306.72	448.64	451.35	463.18	450.54
Moonie	34.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nebine	6.40	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Warrego	47.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Paroo	0.18	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Queensland	1,068.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.34	80.28	925.41	1,220.51	1,599.72	1,617.61	1,693.97	1,759.77	1,937.53
ACT	40.50	8.81	10.14	13.94	14.38	15.34	24.94	39.47	53.05	67.78	94.19	117.85	117.85	117.85	128.74	142.68	169.28	195.75	222.16	248.92	272.74
Total Basin	11,969.04	360.03	766.54	1,671.83	1,734.80	1,482.49	1,510.55	2,288.85	2,728.34	3,655.15	3,030.68	4,263.47	4,551.82	5,891.73	9,604.94	12,275.67	14,324.02	16,313.88	16,988.08	16,893.19	19,242.00

Table 6 details the values from Table 5 on a cumulative basis since Cap commenced.

Cap Register: 1 July 1997 to 30 June 2017

Table 7 Cap Register - for Metropolitan Adelaide, South Australia (GL)

Year	SA - Metropolitan Adelaide Diversion	Gross Metro-Adelaide & Associated Country Areas (rolling 5-year Cap is 650 GL)	First use license	Net Metro-Adelaide & Associated Country Areas (rolling 5-year Cap is 650 GL)	Annual Cap Credit - Metro-Adelaide & Associated Country Areas
1997-98	Annual Diversion	153.09	0.00	153.09	
	Diversion - 5 Years to 1997/98	554.76	0.00	554.76	95.24
1998-99	Annual Diversion	152.88	0.00	152.88	
	Diversion - 5 Years to 1998/99	598.47	0.00	598.47	51.53
1999-00	Annual Diversion	138.71	0.00	138.71	
	Diversion - 5 Years to 1999/00	576.58	0.00	576.58	73.42
2000-01	Annual Diversion	103.63	0.00	103.63	
	Diversion - 5 Years to 2000/01	614.00	0.00	614.00	36.00
2001-02	Annual Diversion	82.45	12.00	70.45	
	Diversion - 5 Years to 2001/02	630.76	12.00	618.76	31.24
2002-03	Annual Diversion	164.70	11.00	153.70	
	Diversion - 5 Years to 2002/03	642.38	23.00	619.38	30.62
2003-04	Annual Diversion	82.07	9.41	72.66	
	Diversion - 5 Years to 2003/04	571.56	32.41	539.15	110.85
2004-05	Annual Diversion	71.61	8.80	62.81	
	Diversion - 5 Years to 2004/05	504.45	41.21	463.25	186.75
2005-06	Annual Diversion	73.90	16.00	57.90	
	Diversion - 5 Years to 2005/06	474.73	57.21	417.52	232.48
2006-07	Annual Diversion	203.08	0.00	203.08	
	Diversion - 5 Years to 2006/07	595.36	45.21	550.15	99.85
2007-08	Annual Diversion	89.45	0.00	89.45	
	Diversion - 5 Years to 2007/08	520.11	34.21	485.90	164.10
2008-09	Annual Diversion	149.50	0.00	149.50	
	Diversion - 5 Years to 2008/09	587.54	24.80	562.74	87.26
2009-10	Annual Diversion	56.90	0.00	56.90	
	Diversion - 5 Years to 2009/10	572.83	16.00	556.83	93.17
2010-11	Annual Diversion	56.44	0.00	56.44	
	Diversion - 5 Years to 2010/11	555.37	0.00	555.37	94.63
2011-12	Annual Diversion	59.03	0.00	59.03	
	Diversion - 5 Years to 2011/12	411.31	0.00	411.31	238.69
2012-13	Annual Diversion	81.67	0.00	81.67	
	Diversion - 5 Years to 2012/13	403.54	0.00	403.54	246.46
2013-14	Annual Diversion	42.14	0.00	42.14	
	Diversion - 5 Years to 2013/14	296.18	0.00	296.18	353.82
2014-15	Annual Diversion	73.19	0.00	73.19	
	Diversion - 5 Years to 2014/15	312.47	0.00	312.47	337.53
2015-16	Annual Diversion	153.34	8.34	145.00	
	Diversion - 5 Years to 2015/16	409.37	8.34	401.03	248.97
2016-17	Annual Diversion	34.67	0.00	34.67	
	Diversion - 5 Years to 2016/17	385.01	0.00	385.01	264.99

Table 7 details the Cap target for Metropolitan Adelaide. It is 650 GL each year minus the actual diversions for previous four years. A model is not used to determine the Cap target in the Metropolitan Adelaide.

Cap Register: 1 July 1997 to 30 June 2017

Table 8 Difference in cumulative Cap credits between Cap Register, 2015-16 and Cap Register, 2016-17 (GL)

System	Cumulative Cap credit up to year 2015-16 in TPWT* Report 2015-16	Cumulative Cap credit up to year 2015-16 in TPWT* Report 2016-17	Difference in cumulative Cap credit	Cumulative Cap credit difference due to:			
				Model Cap targets	Cap adjustment for trade	Cap adjustment for environmental water	Diversions
New South Wales							
Intersecting Streams	N/A	N/A	N/A	N/A	0.00	0.00	0.00
Border Rivers	568.39	568.39	0.00	0.00	0.00	0.00	0.00
Gwydir	344.58	344.58	0.00	0.00	0.00	0.00	0.00
Namoi/Peel	488.01	483.54	-4.47	-4.47	0.00	0.00	0.00
Macquarie/Castlereagh/Bogan	1,028.78	1,034.12	5.34	5.34	0.00	0.00	0.00
Barwon-Darling/Lower Darling	595.22	620.96	25.75	25.75	0.00	0.00	0.00
Lachlan	366.91	364.40	-2.51	-2.51	0.00	0.00	0.00
Murrumbidgee	2,473.23	2,460.23	-13.00	-13.00	0.00	0.00	0.00
Murray	1,395.71	1,334.13	-61.58	-61.58	0.00	0.00	0.00
Total NSW	7,260.82	7,210.35	-50.47	-50.47	0.00	0.00	0.00
Victoria							
Goulburn/Broken/Loddon	2,728.11	2,713.91	-14.20	-14.20	0.00	0.00	0.00
Campaspe	460.86	468.37	7.51	7.51	0.00	0.00	0.00
Wimmera-Mallee	133.12	132.38	-0.74	-0.74	0.00	0.00	0.00
Murray/Kiewa/Ovens	2,861.16	2,859.99	-1.17	-1.17	0.00	0.00	0.00
Total Victoria	6,183.25	6,174.65	-8.60	-8.60	0.00	0.00	0.00
South Australia							
Metro-Adelaide & Associated Country Areas	248.97	248.97	0.00	N/A	0.00	0.00	0.00
Lower Murray Swamps	144.90	144.90	0.00	0.00	0.00	0.00	0.00
Country Towns	75.07	75.07	0.00	0.00	0.00	0.00	0.00
All Other Purposes	1,030.57	1,030.57	0.00	0.00	0.00	0.00	0.00
Total South Australia	1,499.50	1,499.50	0.00	0.00	0.00	0.00	0.00
Queensland							
Condamine/Balonne	1,309.22	1,309.22	0.00	0.00	0.00	0.00	0.00
Border Rivers	450.54	450.54	0.00	0.00	0.00	0.00	0.00
Moonie	N/A	N/A	n/a	0.00	0.00	0.00	0.00
Nebine	N/A	N/A	n/a	0.00	0.00	0.00	0.00
Warrego	N/A	N/A	n/a	0.00	0.00	0.00	0.00
Paroo	N/A	N/A	n/a	0.00	0.00	0.00	0.00
Total Queensland	1,759.77	1,759.77	0.00	0.00	0.00	0.00	0.00
Australian Capital Territory	248.92	248.92	0.00	0.00	0.00	0.00	0.00
Total Basin	16,952.26	16,893.19	-59.07	-59.07	0.00	0.00	0.00

*TPWT Report = Transition Period Water Take Report

Table 8 is a comparison of the cumulative Cap credits with the previous year. Variations could be due to a more current model run, changes in trade and environmental adjustments and improvements in accuracy of actual diversions. Models are run each year to determine the annual Cap target. Where the model run produces a different target for the cumulative period than was obtained the previous year, a correction is made to the prior year's annual targets which results in variations in the cumulative balance.