

CATCHMENT	Pre-2009 Water Recovery (Included in baseline) ¹				Post-2009 Water Recovery (Progress towards 'bridging the gap') ²									
	Cap to NSW Water Sharing Plans	The Living Murray	Water for Rivers ³	Other State recovery	Total Recovered Water 2004-2009	Restoring the Balance ⁴	Queensland Gifted water ⁵	Sustainable Rural Water Use and Infrastructure Program ⁶	NSW Riverbank	NSW Rivers Environmental Restoration Program	NSW Wetlands Recovery Program	Northern Victorian Irrigation Renewal Program (NVIRP) - Stage 1	Contracted water recovery as at 30 September 2011	
Northern Basin	Paroo				0	0							0	
	Warrego				0		8						8	
	Condamine-Balonne				0	4		1					5	
	Nebine				0		1						1	
	Moonie				0		1						1	
	Intersecting streams (including NSW Warrego)				0	8							8	
	Gwydir	23				23	35		1	3	3	1		42
	Namoi	18				18	5							5
	Macquarie-Castlereagh	42				42	25		19	8	11	3		66
	Queensland Border Rivers					0	2		1					7
	NSW Border Rivers					0	0		0.11					0.11
	Southern Basin	Barwon-Darling				0	22							22
Ovens					0	0.05							0.05	
Goulburn			134	31		165	166		4			75	245	
Broken			1	23		24	0		0.03				0.03	
Loddon					1	1	2						2	
Campaspe			3			3	6						6	
Murrumbidgee NSW		55	52	96		203	97		20	19			137	
Murrumbidgee ACT						0	-						0	
Kiewa						0	-						0	
EMLR						0	-						0	
Marne Saunders / SA Non Prescribed						0	-						0	
NSW Murray		58	99	24		181	178		16				194	
Victorian Murray			85	17		102	188		2				190	
SA Murray			42			42	73		6				79	
Lower Darling			71			71	0						0	
Disconnected Tributaries	Lachlan	10			10	35		2	11	0			48	
	Wimmera-Avoca				75	75	-						0	
Total	206	486	191	77	959	847	11	75	41	14	4	75	1068	
	Less recovery from the Murray-Darling Basin being returned to the Snowy River		136		136					Add estimated recovery from Northern Victorian Irrigation Renewal Program Stage 2 Package			214	
				TOTAL	823							TOTAL	1282	

NOTES

- 1 Includes all known water recovery between 2004 - 2009. However whilst this refers to a period it reflects water recovered across the Murray-Darling Basin that has been included in the calculations for the baseline modelling work for the draft Basin Plan. Some of this water may have been recovered after 2009 and is included in the baseline model. Volumes shown reflect both the actual recoveries and recoveries close to completion and finalisation, in these programs, to 30 June 2011, calculated using LTDLE factors used by each program. Some programs may still have some further recoveries still to be achieved (e.g. Water for Rivers). Some further water recovery associated with the introduction of the QLD ROPs is still being investigated.
- 2 Estimates made using current LTDLE factors (v2.04) as at 16 November 2011 except NVIRP Stage 1 which is an estimate of expected recovery in annual average yield terms as advised by NVIRP.
- 3 The volume of water recovery under the Water for Rivers program includes 136GL that has been recovered from within the Murray-Darling Basin but is being returned to the Snowy River.
- 4 Figures provided by DSEWPAC and are calculated using measures of average annual yield of water entitlements from DSEWPAC website. Estimates based on water secured by water entitlement sale contract as at 30 September 2011.
- 5 Figures provided by DSEWPAC, calculated using measures of average annual yield of water entitlements from DSEWPAC website.
- 6 Figures provided by DSEWPAC, calculated using measures of average annual yield of water entitlements from DSEWPAC website. Includes water entitlements already received and scheduled to transfer under infrastructure works contracts as at 30 September 2011.

Description of Past Programs

The Living Murray

This program aims to achieve cost-effective, permanent recovery of water that contributes to fulfilling ecological objectives under The

Water for Rivers

Water for Rivers is a joint initiative between New South Wales (\$150 million), Victoria (\$150 million) and the Commonwealth (\$75 million) to recover 282 GL (70 GL for the River Murray and 212 GL for the Snowy River) for environmental flows. The entitlement is recovered within the Basin and is applied 1/3 to the River Murray and 2/3 to the Snowy River (outside the Murray-Darling Basin). A large number of smaller projects support this program.

Other State recovery

Loddon River Sales Deal - water recovered as a consequence of the unbundling of prior water rights

Northern Mallee Pipeline

Wimmera Mallee Pipeline

These two programs provide a mixture of regulated and unregulated water savings of 75 GL.

Cap to NSW Water Sharing Plans

A number of valleys had diversions lowered to ensure the Murray-Darling Basin Cap was met. This occurred when NSW introduced new water sharing plans.