



Hunter Valley Water Balance 2006/07

Water balance component	Sources of water		Distribution of water		% of volume measured
	Volume (ML)	% of total	Volume (ML)	% of total	
Storage volume					
Combined volume in storage at start of year	395,528				
Volume in storage at end of year	335,074				
Change in storage	60,454	4%			100%
Storage net evaporation			21,780	1%	100%
Inflows					
Storage Inflows (1)	90,927	6%			100%
Downstream tributaries (2)	1,496,278	91%			100%
Subtotal	1,587,205	96%			
Net Water diverted under basic rights					
Domestic and stock rights (3)			5,515	0%	0%
Native title rights					
Subtotal			5,515	0%	
Net Water diverted under access licences					
Domestic and stock			980	0%	100%
High security			16,013	1%	100%
General security			28,173	2%	100%
Local water utility			6,510	0%	100%
Major utility			35,592	2%	100%
Supplementary water			9,968	1%	100%
Conveyance					
Subtotal			97,236	6%	100%
Environmental water					
Net diversions to wetlands					
End of water source flows			1,518,590	92%	100%
Subtotal			1,518,590	92%	100%
Other outflows					
Unaccounted difference (4)			4,538	0%	99%
TOTAL	1,647,659	100%	1,647,659	100%	99%

Notes

(1) Storage inflows to Glenbawn Dam and Glennies Ck Dam.