

South Coast Water Balance 2007/08

Water balance component	Sources of water		Distribution of water		% of volume measured
	Volume (ML)	% of total	Volume (ML)	% of total	
Storage volume					
Volume in storage at start of year	9,842				
Volume in storage at end of year	8,910				
Change in storage	932	1%			100%
Storage net evaporation			1,125	1%	100%
Inflows					
Storage Inflows (1)	41,508	49%			100%
Downstream tributaries (2)	42,941	50%			100%
Subtotal	84,449	99%			
Net Water diverted under riparian rights					
Domestic and stock rights (3)			300	0%	0%
Native title rights					
Subtotal			300	0%	
Net Water diverted under access licences					
Domestic and stock					
High security			433	1%	100%
General security			2,515	3%	100%
Local water utility (all high security)					
Major utility					
Off allocation			2,675	3%	100%
Conveyance					
Subtotal			5,623	7%	100%
Environmental water					
Net diversions to wetlands					
End of system flows (4)			unknown		
Subtotal					
Other outflows					
Unaccounted difference (5)			78,333	92%	99%
TOTAL	85,381	100%	85,381	100%	99%

Notes

(1) Calculated from Brogo Dam volume change, plus evaporation and releases, less rainfall.

(2) Tributaries includes Bega R. No estimate made of other ungauged tributaries.

(3) Supplied under riparian right and not metered. Values presented are estimated only.

(4) No gauge at or near end of system and barrage operates under control conditions.

(5) Would include end of system flows, instream evaporation, seepage, theft, metering and gauging errors. High because end of system flows not measured.