



South Coast 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					
Volume in storage at start of year	6,130				
Volume in storage at end of year	9,842				
Change in storage			3,712	6%	100%
Storage net evaporation			529	1%	100%
Inflows					
Storage Inflows (1)	11,961	20%			100%
Downstream tributaries (2)	46,439	80%			100%
Subtotal	58,400	100%			
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			464	1%	100%
General security			4,312	7%	100%
Local water utility (all high security)					
Major utility					
Off allocation			1,047	2%	100%
Conveyance					
Subtotal			6,423	10%	100%
Environmental water					
Net diversions to wetlands					
End of system flows (4)			unknown		
Subtotal					
Other outflows					
Unaccounted difference (5)			51,148	82%	99%
TOTAL	58,400	100%	62,112	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.