

Water Balance Report

Bega and Brogo River 2010 – 2011

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			9,042		
Volume in storage at end of period			9,063		
Change in storage		0%	21	0%	100%
Spillway			174,332		100%
Storage net evaporation	432			0%	100%
Inflows					
Storage inflows (1)	174,726	74%			100%
Downstream tributaries (2)	62,132	26%			50%
Subtotal	236,858				
Net water diverted under riparian rights					
Domestic and stock rights (3)			45	0%	0%
Native title rights					
Subtotal			45	0%	
Net Water diverted under access licences					
Domestic and stock			4		100%
High security			68		100%
General security			6		100%
Town water			316		100%
Off-allocation					100%
Subtotal			394	0%	
Environmental water					
Environmental flows					0%
End of water source flows					0%
Subtotal					
Other outflows					
Unaccounted difference			236,830	100%	
Total	237,290	100%	237,290	100%	

Notes:

1. Calculated from volume change, plus evaporation and releases.
2. Downstream tributaries where gauged - Kanoona only
3. By assessment only