

North Coast Water Balance 2008/09

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	11,100				
Volume in storage at end of year	11,197				
Change in storage			97	0%	100%
Spillway			61,086		80%
Storage net evaporation			-	0%	100%
Inflows					
Storage Inflows (1)	61,127	29%			100%
Downstream tributaries (2)	146,173	71%			50%
Subtotal	207,300	100%			
Net Water diverted under riparian rights					
Domestic and stock rights (3)			30	0%	0%
Native title rights					
Subtotal			30	0%	
Net Water diverted under access licences					
Domestic and stock			-	0%	100%
High security			35	0%	100%
General security			800	0%	100%
Local water utility			-	0%	100%
Major utility					100%
Off allocation					
Conveyance					
Subtotal			835	0%	
Environmental water					0%
Net diversions to wetlands			-	0%	0%
End of system flows (4)			unknown		
Subtotal					
Other outflows			61,086	29%	
Unaccounted difference (5)			145,252	70%	
TOTAL	207,300	100%	207,300	100%	

Notes

(1) Calculated from volume change, plus evaporation and releases.

(2) Downstream tributaries where gauged (assessed as Doubtful minus d/s of Dam).

(3) Basic rights are not metered. Actual regulated releases from dam valves 542