

## North Coast Water Balance 2005/06

State  
water

Water balance component	Sources of water		Distribution of water		% of volume measured
	Volume (ML)	% of total	Volume (ML)	% of total	
<b>Storage volume</b>					
Volume in storage at start of year	8,776				
Volume in storage at end of year	10,964				
<b>Change in storage</b>	<b>-2,188</b>	<b>-2%</b>			100%
<b>Storage net evaporation</b>			<b>527</b>	<b>1%</b>	80%
<b>Inflows</b>					
Storage Inflows (1)	21,318	21%			100%
Downstream tributaries (2)	84,363	82%			50%
<b>Subtotal</b>	<b>105,682</b>	<b>102%</b>			
<b>Net Water diverted under riparian rights</b>					
Domestic and stock rights (3)			200	0%	0%
Native title rights					
<b>Subtotal</b>			<b>200</b>	<b>0%</b>	
<b>Net Water diverted under access licences</b>					
Domestic and stock					
High security			53	0%	100%
General security			714	1%	100%
Local water utility					
Major utility					
Off allocation					
Conveyance					
<b>Subtotal</b>			<b>767</b>	<b>1%</b>	
<b>Environmental water</b>					
Net diversions to wetlands					
End of system flows (4)			unknown		
<b>Subtotal</b>					
<b>Other outflows</b>					
<b>Unaccounted difference (5)</b>			<b>102,000</b>	<b>99%</b>	
<b>TOTAL</b>	<b>103,494</b>	<b>100%</b>	<b>103,494</b>	<b>100%</b>	

Notes

- (1) Calculated from Toonumbar Dam volume change, plus evaporation and releases, less rainfall.
- (2) Tributaries. Eden Ck inflows were estimated from the increase in mass balance between Toonumbar
- (3) Supplied under riparian right and not metered. Values presented are estimated only.
- (4) No gauge at or near end of system.
- (5) Include end of system flows, instream evaporation, seepage, theft, metering and gauging errors.