

## North Coast Water Balance - 2009/10

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	11,197				
Volume in storage at end of year	11,106				
<b>Change in storage</b>	<b>91</b>	<b>0%</b>			100%
Spillway			17,287	<b>18%</b>	80%
<b>Storage net evaporation</b>			<b>332</b>	<b>0%</b>	100%
<b>Inflows</b>					
Storage Inflows (1)	18,918	20%			100%
Downstream tributaries (2)	76,285	80%			50%
<b>Subtotal</b>	<b>95,203</b>	<b>100%</b>			
<b>Net Water diverted under riparian rights</b>					
Domestic and stock rights (3)			22	0%	0%
Native title rights					
<b>Subtotal</b>			<b>22</b>	<b>0%</b>	
<b>Net Water diverted under access licences</b>					
Domestic and stock			-	0%	100%
High security			52	0%	100%
General security			891	1%	100%
Local water utility			-	0%	100%
Major utility					100%
Off allocation					
Conveyance					
<b>Subtotal</b>			<b>943</b>	<b>1%</b>	
<b>Environmental water</b>					0%
Net diversions to wetlands			-	0%	0%
End of system flows (4)			unknown		
<b>Subtotal</b>					
<b>Other outflows</b>					
<b>Unaccounted difference (5)</b>			<b>76,710</b>	<b>80%</b>	
<b>TOTAL</b>	<b>95,294</b>	<b>100%</b>	<b>95,294</b>	<b>100%</b>	

### Notes

(1) Calculated from volume change, plus evaporation and valve 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

1,647