

## Water Balance Report - Bega Valley 2019 - 2020

Water balance component	Sources of water		Distribution of water		% of volume measured
	Volume (ML)	% of total	Volume (ML)	% of total	
<b>Storage Volume (1)</b>					
Combined volume in storage at start of year	8,783				
Volume in storage at end of period	8,441				
<b>Change in storage</b>	<b>342</b>	<b>0%</b>			<b>100%</b>
Storage net evaporation			836	1%	100%
<b>Inflows</b>					
Storage inflows (2)	42,627	75%			100%
Downstream tributaries (3)	13,873	25%			100%
<b>Subtotal</b>	<b>56,500</b>	<b>100%</b>			
<b>Net water diverted under basic rights</b>					
Domestic and stock rights(4)			252	0%	0%
Native title rights					
<b>Subtotal</b>			<b>252</b>	<b>0%</b>	<b>0%</b>
<b>Net Water diverted under access licences</b>					
Domestic and stock			17	0%	100%
High security			303	1%	100%
General security			6,632	12%	100%
Local water utility			415	1%	100%
Supplementary water			80	0%	100%
<b>Subtotal</b>			<b>7,447</b>	<b>13%</b>	<b>100%</b>
<b>Environmental water</b>					
Environmental flows (plan)			0	0%	100%
End of water source excess flows (5)			48,307	0%	100%
<b>Subtotal</b>			<b>48,307</b>	<b>85%</b>	<b>100%</b>
Other outflows			0	0	
Unaccounted difference			0	0	
<b>Total</b>	<b>56,842</b>	<b>100%</b>	<b>56,842</b>	<b>100%</b>	

### Notes:

- (1) Storage volumes include Brogo Dam.
- (2) Calculated from volume change, plus evaporation and releases.
- (3) Mass balanced from Angledale and releases
- (4) Basic rights are not metered. Values presented are those in the Water Sharing Plan.
- (5) Used Angledale gauge, none further downstream.
- (6) Environmental water delivery requirements were met 100% of the time throughout 2019 - 2020