



Computation of long-term annual renewable water resources (RWR) by country (in km<sup>3</sup>/year, average)  
**Venezuela (Bolivarian Republic of)**

Internal RWR		
Precipitation (mm/year)	[1]	2 044
Area of the country (1000 ha)	[2]	91 205
Precipitation (km <sup>3</sup> /year)	[3]	1 864 = $\frac{([1] \times 1000000)}{1000} \times ([2] \times 10)$
Surface water: produced internally	[4]	782.7
Groundwater: produced internally	[5]	227
Overlap between surface water and groundwater	[6]	204.7
<b>Total internal renewable water resources</b>	[7]	805 = $[4] + [5] - [6]$
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	495	
Inflow not submitted to treaties		[8] 495
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	50	[10] 25
Accounted inflow		[11] 520 = $[8] + [9] + [10]$
Surface water leaving the country	160	
Outflow not submitted to treaties		160
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 520 = $[11] - [12]$
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country	0	0
<b>Total external renewable water resources</b>		[15] 520 = $[13] + [14]$
Total RWR		
Surface water		[16] 1 303 = $[4] + [13]$
Groundwater		[17] 227 = $[5] + [14]$
Overlap between surface water and groundwater		[6] 204.7
<b>Total renewable water resources</b>		[18] 1 325 = $[16] + [17] - [6]$
Dependency ratio (%)		[19] 39.25 = $\frac{100 \times ([11] + [14])}{([11] + [14] + [7])}$