



Computation of long-term annual renewable water resources (RWR) by country (in km³/year, average)

Belize

Internal RWR		
Precipitation (mm/year)	[1]	1 705
Area of the country (1000 ha)	[2]	2 297
Precipitation (km ³ /year)	[3]	39.16 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	15.26
Groundwater: produced internally	[5]	7.51
Overlap between surface water and groundwater	[6]	7.51
Total internal renewable water resources	[7]	15.26 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	6.042 ^(a)	
Inflow not submitted to treaties		[8] 6.042
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	0.864	[10] 0.432
Accounted inflow		[11] 6.474 <small>=([8]+[9]+[10])</small>
Surface water leaving the country	0	
Outflow not submitted to treaties		0
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 6.474 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country	0	0
Total external renewable water resources		[15] 6.474 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 21.73 <small>=([4]+[13])</small>
Groundwater		[17] 7.51 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 7.51
Total renewable water resources		[18] 21.73 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 29.79 <small>=100*([11]+[14])/([11]+[14]+[7])</small>

Metadata:

(a) FROM: Mexico: 0.864/2 (Hondo [border- MEX/BLZ]); Guatemala: 100.7*0.06 (Mopán and Sarstún)
(a) On Mopán and Sarstún: Sarstún is Border, Mopán becomes Belize river