



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

Nicaragua

Internal RWR		
Precipitation (mm/year)	[1]	2 280
Area of the country (1000 ha)	[2]	13 037
Precipitation (km ³ /year)	[3]	297.2 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	152.6
Groundwater: produced internally	[5]	59
Overlap between surface water and groundwater	[6]	55.39
Total internal renewable water resources	[7]	156.2 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	8.31 <small>(a)</small>	
Inflow not submitted to treaties		[8] 8.31
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	0	[10] 0
Accounted inflow		[11] 8.31 <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] 8.31 <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] 8.31 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 160.9 <small>=([4]+[13])</small>
Groundwater		[17] 59 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 55.39
Total renewable water resources		[18] 164.5 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 5.051 <small>=100*([11]+[14])/([11]+[14]+[7])</small>

Metadata:

(a) FROM: Costa Rica: 6.95 (San Juan); Honduras: 1.36 (Coco)