



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

Occupied Palestinian Territory

Internal RWR		
Precipitation (mm/year)	[1]	402
Area of the country (1000 ha)	[2]	602
Precipitation (km ³ /year)	[3]	2.42 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	0.072
Groundwater: produced internally	[5]	0.74
Overlap between surface water and groundwater	[6]	0
Total internal renewable water resources	[7]	0.812 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	0.015	
Inflow not submitted to treaties		[8] 0.015
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	1.578	[10] 0 <small>(a)</small>
Accounted inflow		[11] 0.015 <small>=([8]+[9]+[10])</small>
Surface water leaving the country	0.017	
Outflow not submitted to treaties		0.017
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 0.015 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	0.01 <small>(b)</small>	[14] 0.01
Groundwater leaving the country		
Total external renewable water resources		[15] 0.025 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 0.087 <small>=([4]+[13])</small>
Groundwater		[17] 0.75 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 0
Total renewable water resources		[18] 0.837 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 2.987 <small>=100*([11]+[14])/([11]+[14]+[7])</small>

Metadata:

- (a) Range from 1.485 to 1.671 at the entrance to the Dead Sea, but to count zero since Palestinians have been denied use of the Jordan river.
(b) From Israel to Gaza Strip