



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

Jordan

Internal RWR		
Precipitation (mm/year)	[1]	111
Area of the country (1000 ha)	[2]	8 932
Precipitation (km ³ /year)	[3]	9.915 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	0.485
Groundwater: produced internally	[5]	0.45
Overlap between surface water and groundwater	[6]	0.253
Total internal renewable water resources	[7]	0.682 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	0.4	
Inflow not submitted to treaties		[8] 0.13
Inflow submitted to treaties		
Inflow secured through treaties		[9] 0
Flow in border rivers	0.54	[10] 0.035
Accounted inflow		[11] 0.165 <small>=([8]+[9]+[10])</small>
Surface water leaving the country		
Outflow not submitted to treaties		
Outflow submitted to treaties		
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 0.165 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	0.27	[14] 0.09
Groundwater leaving the country		
Total external renewable water resources		[15] 0.255 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 0.65 <small>=([4]+[13])</small>
Groundwater		[17] 0.54 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 0.253
Total renewable water resources		[18] 0.937 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 27.21 <small>=100*([11]+[14])/([11]+[14]+[7])</small>