



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

Palestine

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