



Computation of long-term annual renewable water resources (RWR) by country (in km<sup>3</sup>/year, average)

## Syrian Arab Republic

Internal RWR		
Precipitation (mm/year)	[1]	252
Area of the country (1000 ha)	[2]	18 518
Precipitation (km <sup>3</sup> /year)	[3]	46.67 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	4.288
Groundwater: produced internally	[5]	4.844
Overlap between surface water and groundwater	[6]	2
<b>Total internal renewable water resources</b>	[7]	7.132 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	28.52	
Inflow not submitted to treaties		[8] 0
Inflow submitted to treaties		28.52
Inflow secured through treaties		[9] 16.09
Flow in border rivers	18	[10] 1.25
Accounted inflow		[11] 17.34 <small>=([8]+[9]+[10])</small>
Surface water leaving the country	31.73	
Outflow not submitted to treaties		1.725
Outflow submitted to treaties		30
Outflow secured through treaties		[12] 9
Total external renewable surface water		[13] 8.34 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	11.13	[14] 1.33
Groundwater leaving the country	0.34	0.34
<b>Total external renewable water resources</b>		[15] 9.67 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 12.63 <small>=([4]+[13])</small>
Groundwater		[17] 6.174 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 2
<b>Total renewable water resources</b>		[18] 16.8 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 72.36 <small>=100*([11]+[14])/([11]+[14]+[7])</small>