



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

Iraq

Internal RWR		
Precipitation (mm/year)	[1]	216
Area of the country (1000 ha)	[2]	43 505
Precipitation (km ³ /year)	[3]	93.97 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	34
Groundwater: produced internally	[5]	3.2
Overlap between surface water and groundwater	[6]	2
Total internal renewable water resources	[7]	35.2 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	61.33	
Inflow not submitted to treaties		[8] 45.58
Inflow submitted to treaties		15.75
Inflow secured through treaties		[9] 9
Flow in border rivers	0	[10] 0
Accounted inflow		[11] 54.58 <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] 54.58 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	0.08	[14] 0.08
Groundwater leaving the country		
Total external renewable water resources		[15] 54.66 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 88.58 <small>=([4]+[13])</small>
Groundwater		[17] 3.28 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 2
Total renewable water resources		[18] 89.86 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 60.83 <small>=100*([11]+[14])/([11]+[14]+[7])</small>