



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

Tajikistan

Internal RWR		
Precipitation (mm/year)	[1]	691
Area of the country (1000 ha)	[2]	14 138
Precipitation (km ³ /year)	[3]	97.69 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	60.46
Groundwater: produced internally	[5]	6
Overlap between surface water and groundwater	[6]	3
Total internal renewable water resources	[7]	63.46 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	34.19	
Inflow not submitted to treaties		[8] 0
Inflow submitted to treaties		34.19
Inflow secured through treaties		[9] 13.31
Flow in border rivers		[10] 0
Accounted inflow		[11] 13.31 <small>=([8]+[9]+[10])</small>
Surface water leaving the country	94.65	
Outflow not submitted to treaties		
Outflow submitted to treaties		94.65
Outflow secured through treaties		[12] 54.86
Total external renewable surface water		[13] -41.55 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country		
Total external renewable water resources		[15] -41.55 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 18.91 <small>=([4]+[13])</small>
Groundwater		[17] 6 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 3
Total renewable water resources		[18] 21.91 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 17.34 <small>=100*([11]+[14])/([11]+[14]+[7])</small>