



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

China

Internal RWR		
Precipitation (mm/year)	[1]	645
Area of the country (1000 ha)	[2]	960 001
Precipitation (km ³ /year)	[3]	6 192 =([1]/1000000)x([2]x10)
Surface water: produced internally	[4]	2 712
Groundwater: produced internally	[5]	828.8
Overlap between surface water and groundwater	[6]	727.9
Total internal renewable water resources	[7]	2 813 =[4]+[5]-[6]
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	17.17	
Inflow not submitted to treaties		[8] 17.17
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	20.3	[10] 10.15
Accounted inflow		[11] 27.32 =[8]+[9]+[10]
Surface water leaving the country	718.8	
Outflow not submitted to treaties		718.8
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 27.32 =[11]-[12]
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country	0	0
Total external renewable water resources		[15] 27.32 =[13]+[14]
Total RWR		
Surface water		[16] 2 739 =[4]+[13]
Groundwater		[17] 828.8 =[5]+[14]
Overlap between surface water and groundwater		[6] 727.9
Total renewable water resources		[18] 2 840 =[16]+[17]-[6]
Dependency ratio (%)		[19] 0. =100*([11]+[14])/([11]+[14]+[7])