



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

Zimbabwe

Internal RWR		
Precipitation (mm/year)	[1]	657
Area of the country (1000 ha)	[2]	39 076
Precipitation (km ³ /year)	[3]	256.7 =([1]/1000000)x([2]x10)
Surface water: produced internally	[4]	11.26
Groundwater: produced internally	[5]	6
Overlap between surface water and groundwater	[6]	5
Total internal renewable water resources	[7]	12.26 =[4]+[5]-[6]
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	0	
Inflow not submitted to treaties		[8] 0
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	39.9	[10] 7.74
Accounted inflow		[11] 7.74 =[8]+[9]+[10]
Surface water leaving the country	14.14 (a)	
Outflow not submitted to treaties		14.14
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 7.74 =[11]-[12]
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country		
Total external renewable water resources		[15] 7.74 =[13]+[14]
Total RWR		
Surface water	[16]	19 =[4]+[13]
Groundwater	[17]	6 =[5]+[14]
Overlap between surface water and groundwater	[6]	5
Total renewable water resources	[18]	20 =[16]+[17]-[6]
Dependency ratio (%)	[19]	38.7 =100*([11]+[14])/([11]+[14]+[7])

Metadata:

(a) TO: Mozambique: 14.1 (Mazoe/Mazowe); Botswana: 0.04 (Nata)