



Computation of long-term annual renewable water resources (RWR) by country (in km 3 /year, average) **Antigua and Barbuda**

Internal RWR		
Precipitation (mm/year)	[1] 1 030	
Area of the country (1000 ha)	[2] 44	
Precipitation (km³/year)	[3] 0.]=([1]/1000000)x([2]x10)
Surface water: produced internally	[4]	
Groundwater: produced internally	[5]	
Overlap between surface water and groundwater	[6]	
Total internal renewable water resources	[7] 0.052	=[4]+[5]-[6]
External RWR	Total	Accounted
Surface water		
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	0	[10] 0
Accounted inflow		[11] 0 =[8]+[9]+[10]
Surface water leaving the country	0]
Outflow not submitted to treaties		0
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 0 =[11]-[12]
Groundwater		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country	0	0
Total external renewable water resources		[15] <u> </u>
T. (DWD		
Total RWR		
Surface water		[16] =[4]+[13]
Groundwater		[17] =[5]+[14]
Overlap between surface water and groundwater		[6]
Total renewable water resources		[18] <u>0.052</u>]=[16]+[17]-[6]
Dependency ratio (%)		[19] = 100*([11]+[14]) /([11]+[14]+[7])