



Computation of long-term annual renewable water resources (RWR) by country (in km<sup>3</sup>/year, average)

## Uganda

Internal RWR		
Precipitation (mm/year)	[1]	1 180
Area of the country (1000 ha)	[2]	24 155
Precipitation (km <sup>3</sup> /year)	[3]	285 <small>=([1]/1000000)x([2]x10)</small>
Surface water: produced internally	[4]	39
Groundwater: produced internally	[5]	29
Overlap between surface water and groundwater	[6]	29
<b>Total internal renewable water resources</b>	[7]	39 <small>=([4]+[5]-[6])</small>
External RWR		
	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	21.1	
Inflow not submitted to treaties		[8] 21.1
Inflow submitted to treaties		0
Inflow secured through treaties		[9] 0
Flow in border rivers	0	[10] 0
Accounted inflow		[11] 21.1 <small>=([8]+[9]+[10])</small>
Surface water leaving the country	37	
Outflow not submitted to treaties		37
Outflow submitted to treaties		0
Outflow secured through treaties		[12] 0
Total external renewable surface water		[13] 21.1 <small>=([11]-[12])</small>
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country	0	0
<b>Total external renewable water resources</b>		[15] 21.1 <small>=([13]+[14])</small>
Total RWR		
Surface water		[16] 60.1 <small>=([4]+[13])</small>
Groundwater		[17] 29 <small>=([5]+[14])</small>
Overlap between surface water and groundwater		[6] 29
<b>Total renewable water resources</b>		[18] 60.1 <small>=([16]+[17]-[6])</small>
Dependency ratio (%)		[19] 35.11 <small>=100*([11]+[14])/([11]+[14]+[7])</small>