



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

## Nauru

Internal RWR		
Precipitation (mm/year)	[1]	
Area of the country (1000 ha)	[2]	2
Precipitation (km <sup>3</sup> /year)	[3]	$=([1]/1000000) \times ([2] \times 10)$
Surface water: produced internally	[4]	
Groundwater: produced internally	[5]	0.01
Overlap between surface water and groundwater	[6]	
<b>Total internal renewable water resources</b>	[7]	$=([4]+[5]-[6])$

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	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 $=([11]-[12])$
<u>Groundwater</u>		
Groundwater entering the country	0	[14] 0
Groundwater leaving the country	0	0
<b>Total external renewable water resources</b>		[15] 0 $=([13]+[14])$

Total RWR		
Surface water	[16]	$=([4]+[13])$
Groundwater	[17]	$=([5]+[14])$
Overlap between surface water and groundwater	[6]	
<b>Total renewable water resources</b>	[18]	$=([16]+[17]-[6])$
Dependency ratio (%)	[19]	$=100 \times ([11]+[14]) / ([11]+[14]+[7])$