



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

Trinidad and Tobago

Internal RWR		
Precipitation (mm/year)	[1]	2 200
Area of the country (1000 ha)	[2]	513
Precipitation (km ³ /year)	[3]	11.29 = $\frac{([1] \times 1000000)}{([2] \times 10)}$
Surface water: produced internally	[4]	3.74 (a)
Groundwater: produced internally	[5]	0.614 (b)
Overlap between surface water and groundwater	[6]	0.514
Total internal renewable water resources	[7]	3.84 = $[4] + [5] - [6]$
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
Total external renewable water resources		[15] 0 = $[13] + [14]$
Total RWR		
Surface water	[16]	3.74 = $[4] + [13]$
Groundwater	[17]	0.614 = $[5] + [14]$
Overlap between surface water and groundwater	[6]	0.514
Total renewable water resources	[18]	3.84 = $[16] + [17] - [6]$
Dependency ratio (%)	[19]	0 = $\frac{100 \times ([11] + [14])}{([11] + [14] + [7])}$

Metadata:

- (a) 3.6 Trinidad, 0.14 Tobago
(b) 0.545 Trinidad, 0.069 Tobago