



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

Papua New Guinea

internal RWR		
Precipitation (mm/year)	[1] 3 142	
Area of the country (1000 ha) Precipitation (km³/year)	[2] 46 284 [3] 1 454	=([1]/1000000)x([2]x10)
Surface water: produced internally	[4] 801	
Groundwater: produced internally	[5] 211.6	(a)
Overlap between surface water and groundwater	[6] 211.6	(b)
Total internal renewable water resources	[7] 801	=[4]+[5]-[6]
External RWR	Total	Accounted
Surface water		
Surface water entering the country	0	101
Inflow not submitted to treaties		[8] 0
Inflow submitted to treaties		[9] 0
Inflow secured through treaties Flow in border rivers	0	[10] 0
Accounted inflow	U	[11] 0 =[8]+[9]+[10]
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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		
		[15] 0 =[13]+[14]
Total external renewable water resources		[15] 0 =[13]+[14]
Total RWR		
Surface water		[16] 801 =[4]+[13]
Groundwater		[17] 211.6 =[5]+[14]
Overlap between surface water and groundwater		[6] 211.6 (b)
Total renewable water resources		[18] 801 =[16]+[17]-[6]
Dependency ratio (%)		[19] = 100*([11]+[14]) /([11]+[14]+[7])
Metadata: (a) Unknown but very close to overlap (b) Overlap between surface water and groundwater equals estimated to be nil		
(b) Oronap between surface water and groundwater equals estimated to be fill		

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