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

Sweden

Internal RWR

Precipitation (mm/year)	[1]	624	
Area of the country (1000 ha)	[2]	44 743	
Precipitation (km³/year)	[3]	279.2	=([1]/1000000)x([2]x10)
Surface water: produced internally	[4]	170	
Groundwater: produced internally	[5]	20	
Overlap between surface water and groundwater	[6]	19	
Total internal renewable water resources	[7]	171	=[4]+[5]-[6]

External RWR

	Total	Accounted	
Surface water			
Surface water entering the country	3		
Inflow not submitted to treaties		[8] 3	
Inflow submitted to treaties		0	
Inflow secured through treaties		[9] 0	
Flow in border rivers	0	[10] 0	
Accounted inflow		[11] 3	=[8]+[9]+[10]
Surface water leaving the country	3		
Outflow not submitted to treaties		3	
Outflow submitted to treaties		0	
Outflow secured through treaties		[12] 0	
Total external renewable surface water		[13] 3	=[11]-[12]
Groundwater			
Groundwater entering the country	0	[14] 0	
Groundwater leaving the country	0	0	
Total external renewable water resources		[15] 3	=[13]+[14]

Total RWR

Surface water	[16]	173	=[4]+[13]
Groundwater	[17]	20	=[5]+[14]
Overlap between surface water and groundwater	[6]	19	
Total renewable water resources	[18]	174	=[16]+[17]-[6]
Dependency ratio (%)	[19]	1724	=100*([11]+[14])/([11]+[14]+[7])