



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

San Marino

Internal RWR	
Precipitation (mm/year)	[1] <input style="width: 100px;" type="text"/>
Area of the country (1000 ha)	[2] <input style="width: 100px;" type="text" value="6"/>
Precipitation (km ³ /year)	[3] <input style="width: 100px;" type="text"/> =([1]/1000000)x([2]x10)
Surface water: produced internally	[4] <input style="width: 100px;" type="text"/>
Groundwater: produced internally	[5] <input style="width: 100px;" type="text"/>
Overlap between surface water and groundwater	[6] <input style="width: 100px;" type="text"/>
Total internal renewable water resources	[7] <input style="width: 100px;" type="text"/> =([4]+[5]-[6])

External RWR	Total	Accounted
<u>Surface water</u>		
Surface water entering the country	<input style="width: 100px;" type="text"/>	
Inflow not submitted to treaties		[8] <input style="width: 100px;" type="text"/>
Inflow submitted to treaties		<input style="width: 100px;" type="text"/>
Inflow secured through treaties		[9] <input style="width: 100px;" type="text"/>
Flow in border rivers	<input style="width: 100px;" type="text"/>	[10] <input style="width: 100px;" type="text"/>
Accounted inflow		[11] <input style="width: 100px;" type="text"/> =([8]+[9]+[10])
Surface water leaving the country	<input style="width: 100px;" type="text"/>	
Outflow not submitted to treaties		<input style="width: 100px;" type="text"/>
Outflow submitted to treaties		<input style="width: 100px;" type="text"/>
Outflow secured through treaties		[12] <input style="width: 100px;" type="text"/>
Total external renewable surface water		[13] <input style="width: 100px;" type="text"/> =([11]-[12])
<u>Groundwater</u>		
Groundwater entering the country	<input style="width: 100px;" type="text"/>	[14] <input style="width: 100px;" type="text"/>
Groundwater leaving the country	<input style="width: 100px;" type="text"/>	<input style="width: 100px;" type="text"/>
Total external renewable water resources		[15] <input style="width: 100px;" type="text"/> =([13]+[14])

Total RWR	
Surface water	[16] <input style="width: 100px;" type="text"/> =([4]+[13])
Groundwater	[17] <input style="width: 100px;" type="text"/> =([5]+[14])
Overlap between surface water and groundwater	[6] <input style="width: 100px;" type="text"/>
Total renewable water resources	[18] <input style="width: 100px;" type="text"/> =([16]+[17]-[6])
Dependency ratio (%)	[19] <input style="width: 100px;" type="text"/> =100*([11]+[14]) /([11]+[14]+[7])