



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

Palau

| Internal RWR | | |
|---|--------------------------------|--|
| Precipitation (mm/year) | [1] | <input type="text"/> |
| Area of the country (1000 ha) | [2] | <input type="text" value="46"/> |
| Precipitation (km ³ /year) | [3] | <input type="text"/> =([1]/1000000)x([2]x10) |
| Surface water: produced internally | [4] | <input type="text"/> |
| Groundwater: produced internally | [5] | <input type="text"/> |
| Overlap between surface water and groundwater | [6] | <input type="text"/> |
| Total internal renewable water resources | [7] | <input type="text"/> =([4]+[5]-[6]) |
| External RWR | | |
| | Total | Accounted |
| <u>Surface water</u> | | |
| Surface water entering the country | <input type="text" value="0"/> | |
| Inflow not submitted to treaties | | [8] <input type="text" value="0"/> |
| Inflow submitted to treaties | | <input type="text" value="0"/> |
| Inflow secured through treaties | | [9] <input type="text" value="0"/> |
| Flow in border rivers | <input type="text" value="0"/> | [10] <input type="text" value="0"/> |
| Accounted inflow | | [11] <input type="text" value="0"/> =([8]+[9]+[10]) |
| Surface water leaving the country | <input type="text" value="0"/> | |
| Outflow not submitted to treaties | | <input type="text" value="0"/> |
| Outflow submitted to treaties | | <input type="text" value="0"/> |
| Outflow secured through treaties | | [12] <input type="text" value="0"/> |
| Total external renewable surface water | | [13] <input type="text" value="0"/> =([11]-[12]) |
| <u>Groundwater</u> | | |
| Groundwater entering the country | <input type="text" value="0"/> | [14] <input type="text" value="0"/> |
| Groundwater leaving the country | <input type="text" value="0"/> | <input type="text" value="0"/> |
| Total external renewable water resources | | [15] <input type="text" value="0"/> =([13]+[14]) |
| Total RWR | | |
| Surface water | | [16] <input type="text"/> =([4]+[13]) |
| Groundwater | | [17] <input type="text"/> =([5]+[14]) |
| Overlap between surface water and groundwater | | [6] <input type="text"/> |
| Total renewable water resources | | [18] <input type="text"/> =([16]+[17]-[6]) |
| Dependency ratio (%) | | [19] <input type="text" value="0"/> =100*([11]+[14])/([11]+[14]+[7]) |