



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

Mexico

| Internal RWR | | | | | |
|---|----------------------------------|-------------------------|-------------------|--------------|--|
| Precipitation (mm/year) | [1] [2] | 758 | (a) | | |
| Area of the country (1000 ha) Precipitation (km³/year) | [3] | 196 438 1 489 | =([1]/1000000 |)x([2]x10) | |
| recipitation (km/year) | | 1 100 | _ | , , , | |
| Surface water: produced internally | [4] | 350 | (b) | | |
| Groundwater: produced internally | [5] | 150 | (c) | | |
| Overlap between surface water and groundwater | [6] | 91 | | | |
| Total internal renewable water resources | [7] | 409 | =[4]+[5]-[6] | | |
| External RWR | | Total | | | Accounted |
| Surface water | | | | | |
| Surface water entering the country | | 53.31 | (d) | _ | |
| Inflow not submitted to treaties | | | | [8] | 51.47 |
| Inflow submitted to treaties | | | | [9] | 1.85 (e) |
| Inflow secured through treaties Flow in border rivers | | 0 | | [10] | 1.85 (e) |
| Accounted inflow | | | | [11] | 53.32 =[8]+[9]+[10] |
| | | | | | |
| Surface water leaving the country | | 19.14 | (f) | | |
| Outflow not submitted to treaties | | | | | 18.71 |
| Outflow submitted to treaties | | | | | 0.432 |
| Outflow secured through treaties | | | | [12] | 0.432 ^(g) |
| Total external renewable surface water | | | | [13] | 52.88 =[11]-[12] |
| Groundwater | | | | | |
| Groundwater entering the country | | 0 | | [14] | 0 |
| Groundwater leaving the country | | 0 | | | 0 |
| Total external renewable water resources | | | | [15] | 52.88 =[13]+[14] |
| | | | | | |
| Total RWR | | | | | |
| Surface water | | | | [16] | 4029 =[4]+[13] |
| Groundwater | | | | [17] | 150 =[5]+[14] |
| Overlap between surface water and groundwater | | | | [6] | 91 |
| Total renewable water resources | | | | [18] | 461.9 =[16]+[17]-[6] |
| Dependency ratio (%) | | | | [19] | 11.53 =100*([11]+[14]) /([11]+[14]+[7]) |
| Metadata: (a) Period of reference 1971-2000 (a) National source states 760mm. Country areas are slightly different and the (b) National source states Internal SW flow=332.9 km3/yr, but this doesn't in (c) National source states Internal GW flow = 92.6 km3/yr, but this doesn't in (d) FROM: United States of America: 0.74 (Bravo / Grande)+4.68 (Colorado (Culleu (Grighey)-0.964 (Handey)-2.553 (Statista)-4.43 (37) (Insuragivity) | include overla include overla | p. p, and does inclu | de incidental rec | harge (which | AQUASTAT does not consider natural). |

- (Cuilcu/Grijalva)+0.864 (Hondo)+2.553 (Suchiate)+43.82 (Usumacinta)
 (d) (USA:)On Colorado R.: Treaty: Washington DC Water treaty (1944/02/03)
 (e) FROM: United States of America: 0 (Bravo / Grande)+1.85 (Colorado R.)
 (f) (USA:)On Bravo / Grande: Treaty: Washington DC Water treaty (1944/02/03)
 (f) TO: United States of America: 0.432 (Bravo / Grande); Guatemala: 18.71 (Lacun (Usumacinta trib.)); Belize: 0.864/2 (Hondo [border-MEX/BLZ])
 (g) TO: United States of America: 0.432 (Bravo / Grande)