



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

## **Seychelles**

Precipitation (mm/year)       11       2 330       46         Area of the country (1000 ha)       12       46         Precipitation (km/year)       10       1.072         Surface water: produced internally       10       1.072         Overlap between surface water and groundwater       10       10         Total internal renewable water resources       17       40-69+69         External RWR       Total       Accounted         Surface water       0       111       0         Surface water       0       111       0       1610         Surface water       0       111       0       1610<	Internal RWR		
Area of the country (1000 ha)       I2       46         Precipitation (km³/year)       I3       1.072         Surface water: produced internally       I3       1.072         Groundwater: produced internally       I3       1.072         Overfap between surface water and groundwater       I3	Precipitation (mm/year)	[1] 2 330 (2	a)
Surface water: produced internally       [4]         Groundwater: produced internally       [9]         Overlap between surface water and groundwater       [9]         Total internal renewable water resources       [7]         External RWR       Total         Accounted       Surface water         Surface water entering the country       0         Inflow submitted to treaties       [8]       0         Inflow submitted to treaties       [9]       0         Inflow submitted to treaties       0       [10]       0         Flow in border rivers       0       100       0         Accounted inflow       0       100       0         Surface water leaving the country       0       0       0         Outflow not submitted to treaties       100       0       0         Outflow secured through treaties       120       0       0         Outflow secured through treaties       120       0       0         Total external renewable surface water       130       -1111/12	Area of the country (1000 ha)	[2] 46	
Groundwater:       produced internally       [9]         Overlap between surface water and groundwater       [9]         Total internal renewable water resources       [7]	Precipitation (km <sup>3</sup> /year)	[3] 1.072 =	([1]/100000)x([2]x10)
Overlap between surface water and groundwater       Image: Surface water and groundwater       Image: Surface water and groundwater         Total internal renewable water resources       Image: Surface water entering the country       0         Inflow submitted to treaties       0       Image: Surface water entering the country         Inflow submitted to treaties       0       Image: Surface water entering the country         Inflow submitted to treaties       0       Image: Surface water entering the country         Surface water leaving the country       0       Image: Surface water leaving the country         Outflow submitted to treaties       0       Image: Surface water leaving the country         Outflow submitted to treaties       0       0         Outflow submitted to treaties       0       0         Outflow submitted to treaties       113       0         Outflow submitted to treaties       114       0         Outflow submitted to treaties       114       0         Total external renewable water resources       119       0      <	Surface water: produced internally	[4]	
Total internal renewable water resources       Image: Total internal renewable water resources         Total internal renewable water resources       Total       Accounted         Surface water       0       0         Surface water entering the country       0       0         Inflow submitted to treaties       0       0         Inflow submitted to treaties       0       0         Inflow submitted to treaties       0       100       0         Inflow submitted to treaties       0       100       0       0         Surface water leaving the country       0       10       0       11       0       414/15/16/16/16/16/16/16/16/16/16/16/16/16/16/	Groundwater: produced internally	[5]	
External RWR       Total       Accounted         Surface water       0       0         Inflow not submitted to treaties       0       0         Inflow scured through treaties       0       100       0         Flow in border rivers       0       100       0       0         Accounted inflow       0       100       0       0       0         Surface water leaving the country       0       0       0       0       0       0         Outflow not submitted to treaties       0       <	Overlap between surface water and groundwater	[6]	
Surface water         Surface water entering the country         Inflow submitted to treaties         Inflow submitted to treaties         Inflow scured through treaties         Flow in border rivers         Accounted inflow         Surface water leaving the country         O         Outflow submitted to treaties         Total external renewable surface water         Groundwater         Instruction         Groundwater resources         Instruction         Surface water         Instruction         Groundwater         Instruction         Surface water	Total internal renewable water resources	[7] =	-[4]+[5]-[6]
Surface water entering the country       0         Inflow submitted to treaties       0         Inflow secured through treaties       0         Flow in border rivers       0         Accounted inflow       110         Surface water leaving the country       0         Outflow submitted to treaties       0         Outflow secured through treaties       121         Outflow secured through treaties       122         Total external renewable surface water       131         Groundwater       141         Groundwater leaving the country       0         Up = 101       141         Outflow secures       151         Outflow aver       141         Overlap between surface water and groundwater       161	External RWR	Total	Accounted
Surface water entering the country       0         Inflow submitted to treaties       0         Inflow secured through treaties       0         Flow in border rivers       0         Accounted inflow       110         Surface water leaving the country       0         Outflow submitted to treaties       0         Outflow secured through treaties       121         Outflow secured through treaties       122         Total external renewable surface water       131         Groundwater       141         Groundwater leaving the country       0         Up = 101       141         Outflow secures       151         Outflow aver       141         Overlap between surface water and groundwater       161	Surface water		
Inflow not submitted to treaties       [8]       0         Inflow submitted to treaties       [9]       0         Inflow secured through treaties       0       [10]       0         Flow in border rivers       0       [11]       0       [9]       0         Accounted inflow       0       [11]       0       [9]       0         Surface water leaving the country       0       0       0       0         Outflow not submitted to treaties       0       0       0       0         Outflow secured through treaties       112       0       0       0         Outflow submitted to treaties       113       0       =111/12       0         Groundwater       [13]       0       =111/12       0       0         Groundwater leaving the country       0       141       0       0       0         Groundwater leaving the country       0       141       0       0       0       0         Total external renewable water resources       [15]       0       =[13]+[14]       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 </th <th></th> <th>0</th> <th></th>		0	
Inflow submitted to treaties       0         Inflow secured through treaties       0         Flow in border rivers       0         Accounted inflow       0         Surface water leaving the country       0         Outflow submitted to treaties       0         Outflow submitted to treaties       0         Outflow submitted to treaties       0         Outflow secured through treaties       112         Groundwater       0         Groundwater entering the country       0         Total external renewable water resources       15         Surface water       15         Surface water       17         Groundwater       17         Overlap between surface water and groundwater       18         Overlap			[8] 0
Inflow secured through treaties       Inflow in border rivers         Flow in border rivers       0         Accounted inflow       Inflow         Surface water leaving the country       0         Outflow not submitted to treaties       0         Outflow southed to treaties       0         Outflow southed to treaties       0         Outflow southed to treaties       0         Outflow secured through treaties       112         Outflow secured through treaties       113         Outflow secured through treaties       112         Groundwater       0         Groundwater       0         Outflow secure the country       0         Total external renewable water resources       115         Surface water       116         Groundwater       117         Overlap between surface water and groundwater       118 <th></th> <th></th> <th></th>			
Flow in border rivers       0       [10]       0         Accounted inflow       [11]       0       =(8)+(9)+(10)         Surface water leaving the country       0       0       0         Outflow not submitted to treaties       0       0       0         Outflow submitted to treaties       0       0       0         Outflow secured through treaties       113       0       =(11)+(12)         Groundwater       113       0       =(11)+(12)         Groundwater       0       0       0         Groundwater entering the country       0       114       0         Groundwater leaving the country       0       0       0         Total external renewable water resources       [15]       0       =(13)+(14)         Total external renewable water resources       116]       =(4)+(13)       119         Overlap between surface water and groundwater       116       =(4)+(13)       119       0       =(16)+(14)         Overlap between surface water and groundwater       118       =(16)+(14)       119       0       =(10)-((11)+(14))			[9] 0
Surface water leaving the country       0         Outflow not submitted to treaties       0         Outflow submitted to treaties       0         Outflow submitted to treaties       0         Outflow secured through treaties       112         Total external renewable surface water       113         Groundwater       0         Groundwater       0         Groundwater entering the country       0         Groundwater leaving the country       0         Total external renewable water resources       115         Total external renewable water resources       116         Fotal RWR       116         Surface water       116         Overlap between surface water and groundwater       18         Total renewable water resources       113         Overlap between surface water and groundwater       119         Overlap between surface water and groundwater       119         Outflow traiting (%)       119	0	0	[10] 0
Outflow not submitted to treaties       0         Outflow submitted to treaties       0         Outflow secured through treaties       12         Outflow secured through treaties       13         Total external renewable surface water       113         Groundwater       0         Groundwater entering the country       0         Groundwater leaving the country       0         Total external renewable water resources       115         Total external renewable water resources       115         Total external renewable water resources       115         Total external renewable water and groundwater       116         Groundwater       117         Outflow secure       118         Outflow ater       119         Overlap between surface water and groundwater       18         Total renewable water resources       118         Overlap between surface water and groundwater       118         Outflow ater resources	Accounted inflow		[11]=[8]+[9]+[10]
Outflow not submitted to treaties       0         Outflow submitted to treaties       0         Outflow secured through treaties       12         Outflow secured through treaties       13         Total external renewable surface water       113         Groundwater       0         Groundwater entering the country       0         Groundwater leaving the country       0         Total external renewable water resources       115         Total external renewable water resources       115         Total external renewable water resources       115         Total external renewable water and groundwater       116         Groundwater       117         Outflow secure       118         Outflow ater       119         Overlap between surface water and groundwater       18         Total renewable water resources       118         Overlap between surface water and groundwater       118         Outflow ater resources	Surface water leaving the country	0	
Outflow submitted to treaties 0   Outflow secured through treaties 112]   O 0   Total external renewable surface water 113]   Groundwater 0   Groundwater entering the country 0   Ital 0   Groundwater leaving the country 0   Ital 0   Total external renewable water resources 115]   Ital 0   Ital <th><b>e</b> .</th> <th></th> <th>0</th>	<b>e</b> .		0
Outflow secured through treaties       [12]       0         Total external renewable surface water       [13]       0 = [11]-[12]         Groundwater       0       [14]       0         Groundwater entering the country       0       0       0         Groundwater leaving the country       0       0       0         Total external renewable water resources       [15]       0 = [13]+[14]         Total RWR         Surface water       [16]       =[4]+[13]         Groundwater       [17]       =[5]+[14]         Overlap between surface water and groundwater       [16]       =[4]+[17]-[6]         Total renewable water resources       [18]       =[16]+[17]-[6]         Dependency ratio (%)       [19]       0       =100°([11]+[14])			0
Groundwater       0       [14]       0         Groundwater entering the country       0       0       0         Groundwater leaving the country       0       0       0         Total external renewable water resources       [15]       0       =[13]+[14]         Total RWR       [16]       =[4]+[13]         Groundwater       [17]       =[5]+[14]         Overlap between surface water and groundwater       [6]			[12] 0
Groundwater entering the country       0       [14]       0         Groundwater leaving the country       0       0         Total external renewable water resources       [15]       0       =[13]+[14]         Total RWR       [16]       =[4]+[13]         Surface water       [16]       =[4]+[14]         Overlap between surface water and groundwater       [6]	Total external renewable surface water		[13] <b>0</b> =[11]-[12]
Groundwater entering the country       0       [14]       0         Groundwater leaving the country       0       0         Total external renewable water resources       [15]       0       =[13]+[14]         Total RWR       [16]       =[4]+[13]         Surface water       [16]       =[4]+[14]         Overlap between surface water and groundwater       [6]	Croundwater		
Groundwater leaving the country   O   Total external renewable water resources   [15]   O   Total RWR   Surface water   [16]   =[4]+[13]   Groundwater   [17]   =[5]+[14]   Overlap between surface water and groundwater   [6]   Total renewable water resources   [18]   =[16]+[17]-[6]		0	[14]
Total external renewable water resources   [15]   0   =[13]+[14]     Total RWR     Surface water   [16]   =[4]+[13]   Groundwater   [17]   =[5]+[14]   Overlap between surface water and groundwater   [6]   Total renewable water resources   [18]   =[16]+[17]-[6]     Dependency ratio (%)			
Total RWR       Surface water       Groundwater       0verlap between surface water and groundwater       [6]       Total renewable water resources       [18]       =[16]+[17]-[6]	Groundwater leaving the country	0	0
Surface water $[16]$ ==[4]+[13]         Groundwater $[17]$ ==[5]+[14]         Overlap between surface water and groundwater $[6]$ Total renewable water resources $[18]$ ==[16]+[17]-[6]         Dependency ratio (%) $[19]$ $0$ ==100°([11]+[14])	Total external renewable water resources		[15] <u>0</u> =[13]+[14]
Surface water $[16]$ ==[4]+[13]         Groundwater $[17]$ ==[5]+[14]         Overlap between surface water and groundwater $[6]$ Total renewable water resources $[18]$ ==[16]+[17]-[6]         Dependency ratio (%) $[19]$ $0$ ==100°([11]+[14])			
Groundwater     [17] ==[5]+[14]       Overlap between surface water and groundwater     [6]       Total renewable water resources     [18] ==[16]+[17]-[6]       Dependency ratio (%)     [19] 0 ==100°([11]+[14])			
Overlap between surface water and groundwater     [6]       Total renewable water resources     [18]       Dependency ratio (%)     [19]	Surface water		
Total renewable water resources $[18]$ = $[16]+[17]-[6]$ Dependency ratio (%) $[19]$ $0$ = $100^{\circ}([11]+[14])$	Groundwater		[17]=[5]+[14]
Dependency ratio (%)	Overlap between surface water and groundwater		[6]
Dependency ratio (%) [19] 0 =100*([11]+[14]) /([11]+[14]+[7])	Total renewable water resources		[18] =[16]+[17]-[6]
	Dependency ratio (%)		[19]

Metadata:

(a) Average annual precipitation is 2 330 mm, varying from 2 370 mm on Mahe Island, to 1 990 mm on Praslin Island, 1 620 mm on La Digue Island and 1 290 mm on average on the other islands. The heaviest rains occur on Mahe Island where the central plateau with