

## Water

**Table A33 Water resources per country, 2000–2025**

Countries and territories in the Mediterranean basin	Average yearly flows (surface and ground water) in km <sup>3</sup> /year			Average natural renewable resources (surface and ground water) in km <sup>3</sup> /year		
	Internal inflow (effective precipitations) (1)	External inflow (from neighbouring countries) (2)	Of which non-Med countries	Yearly average (1)+(2)	Regular <sup>1</sup> resources (from surface and underground)	Annual inflow in decennial dry year <sup>2</sup>
Spain	28	0.35	0.1	28.35	10	10
France	64	8.5	8.5	72.5	35	53
Italy	182.5	8.8	2	191.3	30	
Greece	58	16.25	10.2	74.25	10	
Malta	0.05			0.05		0.03
Cyprus	0.78			0.78	0.3	
Slovenia	4.21			4.21		
Croatia	18	13.65		31.65		
Bosnia-Herzegovina	14			14		
Serbia-Montenegro	16			16		
Albania	26.9	14.8	2	41.7	5	13 to 30
Turkey	66	3.45	2.8	69.45	20	
Syria	5	0.96		5.96	2.5	
Lebanon	4.8			4.8	2.5	1.4
Israel	0.63	0.38		1.01	1	1
Palestinian Territories	0.616	0.01		0.626		
Egypt	0.8	55.5	55.5	56.3	23	65
Libya	0.7			0.7	0.6	
Tunisia	3.7	0.32		4.02	1.0	0.97
Algeria	11.97	0.03		12	2.3	5
Morocco	5			5	1.4	1.5
<b>Total Mediterranean</b> (Without double counting)	<b>511.656</b>	<b>123</b>	<b>81.1</b>	<b>592.756</b>	<b>144.3</b>	<b>136.9</b>

Source: *Plan Bleu*, Margat, 2004

Notes:

- 1 Annual inflow, in an average year, which means ensured for 11 months out of 12 (in practice, low-water discharge of rivers being equivalent to ground flow).
- 2 Which means ensured for nine years out of ten.

**Table A34 Water demand by country, baseline and alternative scenarios, 2000–2025**

<i>Baseline scenario</i> (km <sup>3</sup> )	Total demand		Sectors							
	2000	2025	Domestic water		Irrigation		Industries		Energy	
			2000	2025	2000	2025	2000	2025	2000	2025
Spain	18.2	21.9	2.07	2.90	11.86	13.00	0.85	1.00	3.39	5.00
France	16.7	12.6	1.71	1.50	1.78	2.00	1.09	1.10	12.10	8.00
Italy	42.0	37.0	8.00	7.00	20.00	21.00	8.00	4.00	6.00	5.00
Greece	8.7	8.3	0.87	1.00	7.60	6.90	0.11	0.20	0.12	0.20
Malta	0.0	0.0	0.04	0.04	0.01	0.01	0.00	0.00	0.00	0.00
Cyprus	0.3	0.3	0.10	0.10	0.24	0.19	0.00	0.00	0.00	0.00
Slovenia	0.0	0.0	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00
Croatia	0.2	0.5	0.18	0.45	0.00	0.00	0.00	0.02	0.00	0.00
Bosnia-Herzegovina	0.1	0.1	0.03	0.04	0.06	0.06	0.00	0.00	0.00	0.00
Serbia-Montenegro	0.8	0.8	0.50	0.70	0.20	0.00	0.10	0.10	0.00	0.00
Albania	1.4	2.8	0.40	0.80	1.00	1.70	0.00	0.30	0.00	0.00
Turkey	11.7	18.6	3.37	4.50	7.60	13.00	0.70	1.10	0.00	0.00
Syria	3.9	4.2	0.35	0.50	3.19	3.50	0.31	0.15	0.00	0.00
Lebanon	1.3	1.8	0.35	0.52	0.90	1.10	0.07	0.14	0.00	0.00
Israel	1.8	2.2	0.50	1.00	1.20	1.00	0.10	0.20	0.00	0.00
Palestinian Territories	0.3	0.8	0.10	0.47	0.16	0.30	0.00	0.04	0.00	0.00
Egypt	72.8	85.0	4.54	6.00	60.73	65.00	7.53	14.00	0.00	0.00
Libya	2.2	3.7	0.51	1.00	1.63	2.50	0.10	0.20	0.00	0.00
Tunisia	2.3	2.2	0.34	0.47	1.88	1.60	0.06	0.17	0.00	0.00
Algeria	2.9	4.3	1.25	2.00	1.05	1.40	0.40	0.92	0.20	0.00
Morocco	1.9	2.7	0.20	0.40	1.70	2.30	0.00	0.00	0.00	0.00
<b>NMC</b>	<b>88</b>	<b>84.3</b>	<b>13.93</b>	<b>14.57</b>	<b>42.75</b>	<b>44.86</b>	<b>10.15</b>	<b>6.72</b>	<b>21.61</b>	<b>18.20</b>
<b>SEMC</b>	<b>101</b>	<b>125.5</b>	<b>11.50</b>	<b>16.86</b>	<b>80.04</b>	<b>91.70</b>	<b>9.27</b>	<b>16.92</b>	<b>0.20</b>	<b>0.00</b>
<b>MED</b>	<b>189</b>	<b>209.8</b>	<b>25.44</b>	<b>31.43</b>	<b>122.79</b>	<b>136.56</b>	<b>19.42</b>	<b>23.64</b>	<b>21.81</b>	<b>18.20</b>
<i>Alternative scenario</i>										
<b>NMC</b>	<b>88</b>	<b>65</b>	<b>13.9</b>	<b>11.3</b>	<b>42.7</b>	<b>32.0</b>	<b>10.2</b>	<b>3.6</b>	<b>21.6</b>	<b>18.2</b>
<b>SEMC</b>	<b>101</b>	<b>92</b>	<b>11.5</b>	<b>12.1</b>	<b>80.0</b>	<b>70.7</b>	<b>9.3</b>	<b>8.7</b>	<b>0.2</b>	<b>0.0</b>
<b>MED</b>	<b>189</b>	<b>157</b>	<b>25.4</b>	<b>23.4</b>	<b>122.8</b>	<b>102.8</b>	<b>19.4</b>	<b>12.3</b>	<b>21.8</b>	<b>18.2</b>

Source: *Plan Bleu*, Margat, 2004