

# Table 4.3: continued

Country	Population (1,000,000s)	Precip Rate <sup>1</sup> (mm/yr)	TARWR Volume 2005 (km <sup>2</sup> /yr)	TARWR Per Capita 2000 (m <sup>3</sup> /yr)	TARWR Per Capita 2005 (m <sup>3</sup> /yr)	Surface water % TARWR	Ground- water % TARWR	Overlap % TARWR	Incoming	Outgoing	<sup>3</sup> Total Use %
									<sup>2</sup> Waters % TARWR	Waters % TARWR	
153 Saudi Arabia	24,919	100	2.4	118	96	92%	92%	83%	0%	6%	722%
154 Senegal	10,339	700	39	4,182	3,810	60%	19%	13%	33%	14%	4%
155 Serbia and Montenegro	10,519				19,820	20%	1%	1%	79%		
156 Seychelles	82	2,000									
157 Sierra Leone	5,168	2,500	160	36,322	30,960	94%	31%	25%	0%	0%	0.2%
158 Singapore	4,315	2,500	0.6	149	139				0%	0%	
159 Slovakia	5,407	800	50	9,279	9,270	25%	3%	3%	75%	27%	
160 Slovenia	1,982	1,200	32	16,031	16,080	58%	42%	42%	41%	60%	
161 Solomon Islands	491	3,000	45	100,000	91,040				0%	0%	
162 Somalia	10,312	300	14	1,538	1,380	40%	23%	21%	56%	0%	23%
163 South Africa	45,214	500	50	1,154	1,110	86%	10%	6%	10%	19%	31%
164 Spain	41,128	600	112	2,794	2,710	98%	27%	25%	0%	31%	32%
165 Sri Lanka	19,218	1,700	50	2,642	2,600	98%	16%	14%	0%	0%	25%
166 Sudan	34,333	400	65	2,074	1,880	43%	11%	8%	77%	30%	58%
167 Suriname	439	2,300	122	292,566	277,900	72%	66%	66%	28%	0%	1%
168 Swaziland	1,083	800	4.5	4,876	4,160				41%	100%	18%
169 Sweden	8,886	600	174	19,679	19,580	98%	11%	11%	2%	2%	2%
170 Switzerland	7,164	1,500	54	7,462	7,470	76%	5%	5%	24%	76%	5%
171 Syrian Arab Rep.	18,223	300	26	1,622	1,440	18%	16%	8%	80%	119%	76%
172 Tajikistan	6,298	500	16	2,625	2,540	396%	38%	19%	17%		75%
173 Tanzania	37,671	1,100	91	2,591	2,420	88%	33%	31%	10%	14%	2%
174 Thailand	63,465	1,600	410	6,527	6,460	48%	10%	7%	49%	79%	21%
175 Togo	5,017	1,200	15	3,247	2,930	73%	39%	34%	22%	54%	1%
176 Tonga	105	2,000								0%	
177 Trinidad and Tobago	1,307	1,800	3.8	2,968	2,940				0%	0%	8%
178 Tunisia	9,937	300	4.6	482	460	68%	32%	9%	9%	4%	60%
179 Turkey	72,320	600	214	3,439	2,950	87%	32%	13%	1%	29%	18%
180 Turkmenistan	4,940	200	25	5,218	5,000	4%	1%	0%	97%		100%
181 Uganda	26,699	1,200	66	2,833	2,470	59%	44%	44%	41%	56%	0%
182 Ukraine	48,151	600	140	2,815	2,900	36%	14%	12%	62%	22%	27%
183 United Arab Emirates	3,051	100	0.2	58	49	100%	80%	80%	0%	0%	1,538%
184 United Kingdom	59,648	1,200	147	2,465	2,460	98%	7%	6%	1%	0%	6%
185 United States of America	297,043	700	3,051	10,837	10,270				8%		16%
186 Uruguay	3,439	1,300	139	41,654	40,420	42%	17%	17%	58%	0%	2%
187 Uzbekistan	26,479	200	50	2,026	1,900	19%	17%	4%	77%		116%
188 Venezuela, Bolivarian Rep.	26,170	1,900	1,233	51,021	47,120	57%	18%	17%	41%	6%	1%
189 Viet Nam	82,481	1,800	891	11,406	10,810	40%	5%	4%	59%	4%	8%
190 Palestine Territories	2,386		0.8		320	10%	90%	0%	0%	28%	
191 Yemen	20,733	200	4	223	198	98%	37%	34%	0%	0%	162%
192 Zambia	10,924	1,000	105	10,095	9,630	76%	45%	45%	24%	100%	2%
193 Zimbabwe	12,932	700	20	1,584	1,550	66%	25%	20%	39%	71%	13%

Source: FAO-AQUASTAT, 2005.

Notes:

1. Average precipitation (1961–90 from IPCC (mm/year). As in the FAO-AQUASTAT Database, for some countries large discrepancies exist between national and IPCC data on rainfall average. In these cases, IPCC data were modified to ensure consistency with water resources data.
2. Overlap is the water that is shared by both the surface water and groundwater systems.
3. Outflow – Sep. 2004 for surface water and Aug. 2005 for groundwater.

Source: World Water Assessment Programme, 2006, UN World Water Development Report 2: Water: A Shared Responsibility; Paris, UNESCO and New York, Berghahn Books, p. 132. (based on FAO-Aquastat, 2005. ([www.fao.org/ag/agl/aglw/aquastat/main/](http://www.fao.org/ag/agl/aglw/aquastat/main/) lvOct05). Groundwater to surface water renewal ratio calculated from total annual internally generated groundwater and surface water volumes in the Aquastat database). © UNESCO 2006. All rights reserved.

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