

BEYOND ECONOMIC GROWTH

Table 5. Indicators to chapters 14–16

COUNTRY or REGION	Commercial energy use				GDP per unit of energy use	
	Total, thousand metric tons of oil equivalent		per capita, kg of oil equivalent		PPP \$ per kg of oil equivalent	
	1990	1997	1990	1997	1990	1997
Afghanistan	..	..	..	..	..	..
Albania	2,567	1,048	782	317	3.4	8.5
Algeria	23,959	26,497	958	912	4.7	5.3
American Samoa	..	..	..	..	..	..
Andorra	..	..	..	..	..	..
Angola	5,617	6,848	609	587	3.1	2.6
Antigua and Barbuda	..	..	..	..	..	..
Argentina	43,313	61,710	1,332	1,730	5.6	6.9
Armenia	7,941	1,804	2,240	476	1.5	4.3
Aruba	..	..	..	..	..	..
Australia	87,155	101,626	5,107	5,484	3.2	4.0
Austria	25,699	27,761	3,326	3,439	5.5	6.7
Azerbaijan	22,841	11,987	3,191	1,529	1.5	1.3
Bahamas, The	..	..	..	..	..	..
Bahrain	..	..	..	..	..	..
Bangladesh	20,936	24,327	190	197	5.0	6.8
Barbados	..	..	..	..	..	..
Belarus	43,050	25,142	4,196	2,449	1.6	2.4
Belgium	48,426	57,125	4,858	5,611	3.8	4.1
Belize	..	..	..	..	..	..
Benin	1,678	2,182	354	377	1.9	2.3
Bermuda	..	..	..	..	..	..
Bhutan	..	..	..	..	..	..
Bolivia	2,896	4,254	441	548	4.0	4.1
Bosnia and Herzegovina	..	..	..	..	..	..
Botswana	..	..	..	..	..	..
Brazil	136,131	172,030	920	1,051	5.8	6.5
Brunei	..	..	..	..	..	..
Bulgaria	27,126	20,616	3,111	2,480	1.7	1.9
Burkina Faso	..	..	..	..	..	..
Burundi	..	..	..	..	..	..
Cambodia	..	..	..	..	..	..
Cameroon	5,058	5,756	441	413	3.5	3.6
Canada	209,712	237,983	7,546	7,930	2.6	3.0
Cape Verde	..	..	..	..	..	..
Cayman Islands	..	..	..	..	..	..
Central African Republic	..	..	..	..	..	..
Chad	..	..	..	..	..	..
Channel Islands	..	..	..	..	..	..
Chile	13,876	23,012	1,059	1,574	4.5	5.7
China	866,666	1,113,050	763	907	1.8	3.3
Hong Kong, China	10,455	14,121	1,833	2,172	8.7	10.6
Macao, China	..	..	..	..	..	..
Colombia	26,762	30,481	765	761	7.4	8.2
Comoros	..	..	..	..	..	..
Congo, Dem. Rep.	11,858	14,539	317	311	4.5	2.7
Congo, Rep.	1,117	1,242	503	459	2.0	2.2
Costa Rica	2,025	2,663	676	769	6.8	7.7
Cote d'Ivoire	4,596	5,597	395	394	3.5	4.0
Croatia	..	7,650	..	1,687	..	4.0

ANNEX 2 DATA TABLES: INDICATORS TO CHAPTERS 14-16

		CO ₂ emissions				Forest area	Human Development Index	HDI rank	PPP GNP per capita rank	Genuine domestic savings
total, million, metric tons		per capita, metric tons		kg per PPP \$ of GDP		thousand sq.km				% of GDP
1990	1996	1990	1996	1980	1996	1995	1998	1998	1999	1998
..	1.2	..	..	..	..	..	..	..	..	..
8.4	1.9	2.6	0.6	..	0.2	10	0.713	94	137	-13.4
80.4	94.3	3.2	3.3	1.1	0.7	19	0.683	107	101	5.6
..	0.3	..	..	..	..	..	..	..	..	..
..
4.6	5.1	0.5	0.5	..	0.3	222	0.405	160	199	10.4
..	0.3	..	..	0.8	..	..	0.833	37	..	..
109.7	129.9	3.4	3.7	0.6	0.3	339	0.837	35	56	4.8
3.7	3.7	1.0	1.0	..	0.5	3	0.721	93	150	-21.0
..	1.5	..	..	..	..	..	..	..	..	..
266.0	306.6	15.6	16.7	1.4	0.8	409	0.929	4	20	12.2
57.4	59.3	7.4	7.4	0.7	0.3	39	0.908	16	15	21.1
47.1	30.0	6.4	3.9	..	0.2	10	0.722	90	146	-29.5
..	1.707	..	..	3.7	..	..	0.844	33	..	..
..	10.578	..	..	2.0	..	..	0.820	41	..	..
15.4	23.0	0.1	0.2	0.2	0.1	10	0.461	146	168	10.0
..	0.835	..	..	0.5	..	..	0.858	30	..	..
94.3	61.7	9.1	6.0	..	1.1	74	0.781	57	79	14.4
97.4	106.0	9.8	10.4	1.3	0.5	..	0.925	7	13	..
..	0.355	..	..	0.8	..	..	0.777	58	..	..
0.6	0.7	0.1	0.1	0.3	0.1	46	0.411	157	189	2.7
..	0.462	..	..	..	..	..	..	..	..	..
..	0.260	..	..	0.1	..	..	0.483	142	..	..
5.5	10.1	0.8	1.3	..	0.6	483	0.643	114	151	4.7
..	3.111	..	..	..	..	27	..	..	..	..
2.2	2.1	1.7	1.4	0.7	0.2	139	0.593	122	84	14.5
202.6	273.4	1.4	1.7	0.4	0.3	5,511	0.747	74	81	11.9
..	5.071	..	..	2.1	..	..	0.848	32	..	..
75.3	55.3	8.6	6.6	3.1	1.3	32	0.772	60	99	4.6
1.0	1.0	0.1	0.1	0.1	0.1	43	0.303	172	187	2.3
0.2	0.2	0.0	0.0	0.1	..	3	..	..	..	-14.8
0.5	0.5	0.0	0.0	..	0.0	98	0.512	136	176	0.2
1.5	3.5	0.1	0.3	0.5	0.2	196	0.528	134	169	10.4
409.6	409.4	14.7	13.8	1.5	0.6	2,446	0.935	1	16	13.2
..	0.121	..	..	1.0	..	..	0.688	105	..	..
..	0.282	..	..	..	..	..	..	..	..	..
0.2	0.2	0.1	0.1	0.1	0.1	299	0.371	166	180	-1.3
0.1	0.1	0.0	0.0	0.1	0.0	110	0.367	167	190	-2.3
..
36.3	48.8	2.8	3.4	1.0	0.4	79	0.826	38	68	13.6
2,401.7	3,363.5	2.1	2.8	3.6	1.0	1,333	0.706	99	128	32.0
26.2	23.1	4.6	3.7	0.5	0.2	..	0.872	26	26	20.8
..	1.4	..	..	..	..	..	..	..	..	..
55.9	65.3	1.6	1.7	0.4	0.3	530	0.764	68	88	4.1
..	0.055	..	..	0.3	..	..	0.510	137	..	..
4.1	2.3	0.1	0.1	0.1	0.1	..	0.430	152	..	..
2.0	5.0	0.9	1.9	0.4	1.8	195	0.507	139	188	5.4
2.9	4.7	1.0	1.4	0.3	0.2	12	0.797	48	87	20.6
9.9	13.1	0.9	0.9	0.5	0.6	55	0.420	154	163	19.4
..	17.5	..	3.9	..	0.6	18	0.795	49	78	..

BEYOND ECONOMIC GROWTH

Table 5. Indicators to chapters 14–16 (continued)

COUNTRY or REGION	Commercial energy use				GDP per unit of energy use	
	Total, thousand metric tons of oil equivalent		per capita, kg of oil equivalent		PPP \$ per kg of oil equivalent	
	1990	1997	1990	1997	1990	1997
Cuba	..	..	..	..	..	..
Cyprus	..	..	..	..	..	..
Czech Republic	45,020	40,576	4,344	3,938	2.8	3.3
Denmark	18,282	21,107	3,557	3,994	5.0	6.0
Djibouti	..	..	..	..	..	..
Dominica	..	..	..	..	..	..
Dominican Republic	3,973	5,453	559	673	5.6	6.6
Ecuador	6,558	8,513	639	713	4.1	4.6
Egypt, Arab Rep.	31,895	39,581	608	656	3.9	4.7
El Salvador	2,695	4,095	527	691	5.5	5.9
Equatorial Guinea	..	..	..	..	..	..
Eritrea	..	..	..	..	..	..
Estonia	10,163	5,556	6,469	3,811	1.2	2.0
Ethiopia	15,208	17,131	297	287	1.6	2.1
Faeroe Islands	..	..	..	..	..	..
Fiji	..	..	..	..	..	..
Finland	28,813	33,075	5,779	6,435	3.0	3.2
France	227,600	247,534	4,012	4,224	4.3	5.0
French Polynesia	..	..	..	..	..	..
Gabon	..	..	..	..	..	..
Gambia, The	..	..	..	..	..	..
Georgia	10,590	2,295	1,940	423	4.3	7.9
Germany	355,732	347,272	4,478	4,231	4.3	5.2
Ghana	5,233	6,896	352	383	4.0	4.5
Greece	22,056	25,556	2,171	2,435	5.1	5.7
Greenland	..	..	..	..	..	..
Grenada	..	..	..	..	..	..
Guam	..	..	..	..	..	..
Guatemala	4,377	5,633	500	536	5.5	6.5
Guinea	..	..	..	..	..	..
Guinea-Bissau	..	..	..	..	..	..
Guyana	..	..	..	..	..	..
Haiti	1,585	1,779	245	237	6.5	5.9
Honduras	2,442	3,182	501	532	4.1	4.7
Hungary	28,463	25,311	2,746	2,492	3.3	4.0
Iceland	..	..	..	..	..	..
India	359,846	461,032	424	479	3.3	4.2
Indonesia	98,846	138,779	555	693	3.4	4.5
Iran, Islamic Rep.	72,342	108,289	1,330	1,777	2.9	3.0
Iraq	..	..	..	..	..	..
Ireland	10,463	12,491	2,984	3,412	3.8	6.0
Isle of Man	..	..	..	..	..	..
Israel	11,923	17,591	2,559	3,014	5.1	5.8
Italy	153,316	163,315	2,703	2,839	6.3	7.3
Jamaica	3,037	3,963	1,264	1,552	2.5	2.2
Japan	438,797	514,898	3,552	4,084	5.4	6.0
Jordan	3,445	4,795	1,087	1,081	2.1	3.3
Kazakstan	106,028	38,418	6,486	2,439	1.0	1.8
Kenya	12,479	14,138	530	494	1.8	2.0
Kiribati	..	..	..	..	..	..

ANNEX 2 DATA TABLES: INDICATORS TO CHAPTERS 14-16

		CO ₂ emissions				Forest area	Human Development Index	HDI rank	PPP GNP per capita rank	Genuine domestic savings
total, million, metric tons		per capita, metric tons		kg per PPP \$ of GDP		thousand sq.km				% of GDP
1990	1996	1990	1996	1980	1996	1995	1998	1998	1999	1998
..	31.170	..	..	..	..	18	0.783	56	..	..
..	5.379	..	..	1.3	..	..	0.886	22	..	..
141.7	126.7	13.7	12.3	..	0.9	26	0.843	34	52	21.2
50.7	56.6	9.9	10.7	1.3	0.5	4	0.911	15	12	17.6
..	0.366	..	..	..	..	..	0.447	149	..	..
..	0.081	..	..	0.4	..	..	0.793	51	..	..
9.4	12.9	1.3	1.6	0.6	0.4	16	0.729	87	103	11.9
16.6	24.5	1.6	2.1	0.9	0.6	111	0.722	91	141	5.9
75.4	97.9	1.4	1.7	1.0	0.6	0	0.623	119	127	10.0
2.6	4.0	0.5	0.7	0.2	0.2	1	0.696	104	114	-4.5
..	0.143	..	..	..	..	..	0.555	131	..	..
..	..	..	..	..	..	3	0.408	159	183	-33.9
21.4	16.4	13.8	11.2	..	1.6	20	0.801	46	74	12.8
3.0	3.4	0.1	0.1	0.1	0.1	136	0.309	171	200	-8.7
..	0.630	..	..	..	..	..	..	..	..	..
..	0.762	..	..	0.7	..	..	0.769	66	..	..
51.1	59.2	10.2	11.5	1.3	0.6	200	0.917	11	25	19.6
353.2	361.8	6.2	6.2	0.9	0.3	150	0.917	12	24	14.8
..	0.561	..	..	..	..	..	..	..	..	..
..	3.7	..	..	1.6	0.5	179	0.592	123	..	25.4
..	0.216	..	..	0.3	0.1	1	0.396	161	..	-6.1
15.2	3.0	2.8	0.5	..	0.2	30	0.762	70	122	-10.5
889.2	861.2	11.1	10.5	..	0.5	107	0.911	14	21	15.8
3.5	4.0	0.2	0.2	0.2	0.1	90	0.556	129	157	1.4
72.2	80.6	7.1	7.7	0.8	0.6	65	0.875	25	50	..
..	0.5	..	..	..	..	..	..	..	..	..
..	0.161	..	..	0.4	..	..	0.785	54	..	..
..	4.1	..	..	..	..	..	..	..	..	..
5.1	6.8	0.6	0.7	0.3	0.2	38	0.619	120	125	-2.3
1.0	1.1	0.2	0.2	..	0.1	64	0.394	162	158	8.7
..	0.23	..	..	0.5	0.2	23	0.331	169	..	-13.5
..	0.953	..	..	4.0	..	..	0.709	96	..	..
1.0	1.1	0.2	0.1	0.1	0.1	0	0.440	150	170	20.1
2.6	4.0	0.5	0.7	0.4	0.3	41	0.653	113	148	20.1
64.1	59.5	6.2	5.8	1.5	0.6	17	0.817	43	60	21.3
..	2.195	..	..	0.4	..	..	0.927	5	..	..
675.3	997.4	0.8	1.1	0.8	0.5	650	0.563	128	153	10.3
165.2	245.1	0.9	1.2	0.8	0.4	1,098	0.670	109	143	5.9
212.4	266.7	3.9	4.4	1.1	0.9	15	0.709	97	95	-7.9
..	91.4	..	..	0.5	..	1	0.583	126	..	..
29.8	34.9	8.5	9.6	1.4	0.5	6	0.907	18	34	..
..
34.6	52.3	7.4	9.2	0.7	0.5	1	0.883	23	..	0.1
398.9	403.2	7.0	7.0	0.7	0.3	65	0.903	19	29	13.9
8.0	10.1	3.3	4.0	2.1	1.1	2	0.735	83	129	12.8
1,070.7	1,167.7	8.7	9.3	0.9	0.4	251	0.924	9	14	20.1
..	..	..	..	..	..	0	0.721	92	124	-1.8
292.7	173.8	17.7	10.9	..	2.5	105	0.754	73	106	-7.8
5.8	6.8	0.2	0.2	0.6	0.2	13	0.508	138	185	-2.7
..	0.022	..	..	1.2	..	..	..	..	..	..

BEYOND ECONOMIC GROWTH

Table 5. Indicators to chapters 14–16 (continued)

COUNTRY or REGION	Commercial energy use				GDP per unit of energy use	
	Total, thousand metric tons of oil equivalent		per capita, kg of oil equivalent		PPP \$ per kg of oil equivalent	
	1990	1997	1990	1997	1990	1997
Korea, Dem. Rep.	..	..	..	..	..	..
Korea, Rep.	91,402	176,351	2,132	3,834	4.0	3.9
Kuwait	13,132	16,165	6,180	8,936	..	..
Kyrgyz Republic	1,875	2,793	427	603	8.3	3.8
Lao PDR	..	..	..	..	..	..
Latvia	3,274	4,460	1,226	1,806	6.6	3.1
Lebanon	2,297	5,244	632	1,265	3.2	3.3
Lesotho	..	..	..	..	..	..
Liberia	..	..	..	..	..	..
Libya	..	..	..	..	..	..
Liechtenstein	..	..	..	..	..	..
Lithuania	17,224	8,806	4,628	2,376	..	2.6
Luxembourg	..	..	..	..	..	..
Macedonia, FYR	..	..	..	..	..	..
Madagascar	..	..	..	..	..	..
Malawi	..	..	..	..	..	..
Malaysia	23,974	48,473	1,317	2,237	4.0	4.0
Maldives	..	..	..	..	..	..
Mali	..	..	..	..	..	..
Malta	..	..	..	..	..	..
Marshall Islands	..	..	..	..	..	..
Martinique	..	..	..	..	..	..
Mauritania	..	..	..	..	..	..
Mauritius	..	..	..	..	..	..
Mayotte	..	..	..	..	..	..
Mexico	124,187	141,520	1,492	1,501	4.2	5.1
Micronesia, Fed. Sts.	..	..	..	..	..	..
Moldova	9,959	4,436	2,283	1,029	2.0	2.1
Monaco	..	..	..	..	..	..
Mongolia	..	..	..	..	..	..
Morocco	6,745	9,275	281	340	9.9	9.5
Mozambique	7,318	7,664	517	461	1.0	1.6
Myanmar	10,787	13,009	266	296	..	..
Namibia	..	..	..	..	..	..
Nepal	5,834	7,160	311	321	2.8	3.7
Netherlands	66,593	74,910	4,454	4,800	3.8	4.6
Netherlands Antilles	..	..	..	..	..	..
New Caledonia	..	..	..	..	..	..
New Zealand	14,157	16,679	4,120	4,435	3.4	4.0
Nicaragua	2,174	2,573	568	551	2.8	3.9
Niger	..	..	..	..	..	..
Nigeria	70,905	88,652	737	753	1.0	1.1
Northern Mariana Islands	..	..	..	..	..	..
Norway	21,456	24,226	5,059	5,501	3.6	4.8
Oman	..	..	..	..	..	..
Pakistan	43,238	56,818	400	442	3.3	3.9
Palau	..	..	..	..	..	..
Panama	1,535	2,328	640	856	5.8	6.1
Papua New Guinea	..	..	..	..	..	..
Paraguay	3,097	4,191	734	824	5.3	5.5

ANNEX 2 DATA TABLES: INDICATORS TO CHAPTERS 14-16

		CO ₂ emissions				Forest area	Human Development Index	HDI rank	PPP GNP per capita rank	Genuine domestic savings
total, million, metric tons		per capita, metric tons		kg per PPP \$ of GDP		thousand sq.km				% of GDP
1990	1996	1990	1996	1980	1996	1995	1998	1998	1999	1998
..	254.3	..	..	..	..	62	..	..	..	..
241.2	408.1	5.6	9.0	1.2	0.6	76	0.854	31	49	25.9
..	..	..	..	1.0	..	0	0.836	36	..	-31.2
11.8	6.1	2.6	1.3	..	0.6	7	0.706	98	149	-2.7
0.2	0.3	0.1	0.1	..	0.0	..	0.484	140	161	18.5
13.1	9.3	5.0	3.7	..	0.7	29	0.771	63	85	5.4
9.1	14.2	2.5	3.5	..	0.9	1	0.735	82	113	-22.0
..	..	..	..	..	..	0	0.569	127	155	-44.5
..	0.326	..	..	1.6	..	..	..	..	..	..
..	40.6	..	..	0.7	..	4	0.760	72	..	..
..
21.4	13.8	5.7	3.7	..	0.6	20	0.789	52	83	6.8
..	8.3	..	..	1.9	..	..	0.908	17	..	..
..	12.7	..	6.4	..	1.5	10	0.763	69	108	..
0.9	1.2	0.1	0.1	0.3	0.1	151	0.483	141	192	-0.2
0.6	0.7	0.1	0.1	0.3	0.1	33	0.385	163	203	-8.2
55.3	119.1	3.0	5.6	0.8	0.6	155	0.772	61	72	36.8
..	0.297	..	..	..	..	..	0.725	89	..	..
0.4	0.5	0.0	0.0	0.1	0.1	116	0.380	165	196	5.2
..	1.75	..	..	0.7	..	..	37	0.865	27	..
..	..	..	..	..	..	..	100	..	..	..
..	..	..	..	..	..	..	86	..	..	..
2.6	2.9	1.3	1.2	0.4	0.8	6	0.451	147	164	-18.5
..	1.744	..	..	0.5	..	0	0.761	71	..	16.8
..	..	..	..	0.3	0.2	..	..	..	..	..
295.0	348.1	3.5	3.8	0.9	0.5	554	0.784	55	75	12.4
..
21.8	12.1	5.0	2.8	..	1.3	4	0.700	102	144	-5.2
..
10.0	8.9	4.5	3.6	3.8	2.4	94	0.628	117	166	..
23.5	27.9	1.0	1.0	0.5	0.3	38	0.589	124	131	9.7
1.0	1.0	0.1	0.1	0.6	0.1	169	0.341	168	191	-4.3
4.1	7.3	0.1	0.2	..	..	272	0.585	125	..	..
..	..	..	..	..	..	124	0.632	115	92	13.2
0.6	1.6	0.0	0.1	0.1	0.1	48	0.474	144	177	-1.8
138.9	155.2	9.3	10.0	1.1	0.5	3	0.925	8	17	20.3
..	6.4	..	..	..	..	..	..	..	..	..
..	1.8	..	..	..	..	..	..	..	..	..
23.6	29.8	6.9	8.0	0.6	0.4	79	0.903	20	42	15.9
2.6	2.9	0.7	0.6	0.4	0.3	56	0.631	116	152	-5.2
1.0	1.1	0.1	0.1	0.2	0.2	26	0.293	173	194	-4.9
88.7	83.3	0.9	0.7	1.9	0.9	138	0.439	151	193	-14.2
..
47.7	67.0	11.2	15.3	2.2	0.6	81	0.934	2	8	23.1
..	15.1	..	..	1.5	..	0	0.730	86	..	..
67.9	94.3	0.6	0.8	0.6	0.4	17	0.522	135	159	4.0
..	0.2	..	..	..	..	..	..	..	..	..
3.1	6.7	1.3	2.5	0.7	0.5	28	0.776	59	98	20.5
2.4	2.4	0.6	0.5	0.5	0.2	369	0.542	133	147	..
2.3	3.7	0.5	0.7	0.2	0.2	115	0.736	81	111	10.6

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Table 5. Indicators to chapters 14–16 (continued)

COUNTRY or REGION	Commercial energy use				GDP per unit of energy use	
	Total, thousand metric tons of oil equivalent		per capita, kg of oil equivalent		PPP \$ per kg of oil equivalent	
	1990	1997	1990	1997	1990	1997
Peru	11,549	15,127	535	621	5.3	7.3
Philippines	28,294	38,251	452	520	6.8	7.2
Poland	100,114	105,155	2,626	2,721	2.1	2.7
Portugal	16,419	20,400	1,659	2,051	6.6	7.1
Puerto Rico	..	..	..	..	..	..
Qatar	..	..	..	..	..	..
Romania	61,117	44,135	2,634	1,957	2.3	3.2
Russian Federation	906,433	591,982	6,112	4,019	1.6	1.7
Rwanda	..	..	..	..	..	..
Samoa	..	..	..	..	..	..
Sao Tome and Principe	..	..	..	..	..	..
Saudi Arabia	63,275	98,449	4,004	4,906	2.5	2.1
Senegal	2,213	2,770	302	315	3.8	4.1
Seychelles	..	..	..	..	..	..
Sierra Leone	..	..	..	..	..	..
Singapore	13,357	26,878	4,938	8,661	2.8	2.9
Slovak Republic	21,363	17,216	4,044	3,198	2.1	3.0
Slovenia	5,250	..	2,627	..	..	4.4
Solomon Islands	..	..	..	..	..	..
Somalia	..	..	..	..	..	..
South Africa	91,229	107,220	2,592	2,636	3.1	3.3
Spain	90,552	107,328	2,332	2,729	5.3	5.9
Sri Lanka	5,476	7,159	322	386	6.2	7.6
St. Kitts and Nevis	..	..	..	..	..	..
St. Lucia	..	..	..	..	..	..
St. Vincent and the Grenadines	..	..	..	..	..	..
Sudan	..	..	..	..	..	..
Suriname	..	..	..	..	..	..
Swaziland	..	..	..	..	..	..
Sweden	47,747	51,934	5,579	5,869	3.1	3.5
Switzerland	24,998	26,218	3,724	3,699	6.2	6.9
Syrian Arab Republic	11,928	14,642	984	983	2.4	3.0
Tajikistan	3,268	3,384	616	562	4.0	1.6
Tanzania	12,529	14,258	492	455	0.9	1.0
Thailand	43,706	79,963	786	1,319	4.9	4.7
Togo	..	..	..	..	..	..
Tonga	..	..	..	..	..	..
Trinidad and Tobago	..	..	..	..	..	..
Tunisia	5,683	6,805	697	738	5.5	7.2
Turkey	52,498	71,273	935	1,142	5.0	5.7
Turkmenistan	18,923	12,181	5,159	2,615	1.1	1.0
Uganda	..	..	..	..	..	..
Ukraine	252,631	150,059	4,868	2,960	1.3	1.1
United Arab Emirates	..	..	..	..	..	..
United Kingdom	213,090	227,977	3,702	3,863	4.4	5.3
United States	1,925,680	2,162,190	7,720	8,076	2.9	3.6
Uruguay	2,233	2,883	719	883	8.2	9.7
Uzbekistan	43,697	42,553	2,130	1,798	1.1	1.1
Vanuatu	..	..	..	..	..	..
Venezuela	40,851	57,530	2,095	2,526	2.4	2.4

ANNEX 2 DATA TABLES: INDICATORS TO CHAPTERS 14-16

		CO ₂ emissions				Forest area	Human Development Index	HDI rank	PPP GNP per capita rank	Genuine domestic savings
total, million, metric tons		per capita, metric tons		kg per PPP \$ of GDP		thousand sq.km				% of GDP
1990	1996	1990	1996	1980	1996	1995	1998	1998	1999	1998
22.2	26.2	1.0	1.1	0.5	0.3	676	0.737	80	107	11.1
44.3	63.2	0.7	0.9	0.3	0.2	68	0.744	77	118	7.6
347.6	356.8	9.1	9.2	7.3	1.3	87	0.814	44	73	14.6
42.3	47.9	4.3	4.8	0.5	0.3	29	0.864	28	45	15.0
..	15.8	..	..	0.7	..	3	..	..	..	..
..	29.1	..	..	..	..	..	0.819	42	..	..
155.1	119.3	6.7	5.3	2.1	0.8	62	0.770	64	89	0.4
1,954.4	1,579.5	13.1	10.7	..	1.5	7,635	0.771	62	80	-3.3
0.5	0.5	0.1	0.1	0.1	..	3	0.382	164	..	-10.4
..	..	..	..	..	..	..	0.711	95	..	..
..	0.1	..	..	0.6	..	..	0.547	132	..	..
177.1	267.8	11.2	13.8	1.3	1.3	2	0.747	75	..	-11.0
2.9	3.1	0.4	0.4	0.7	0.3	74	0.416	155	173	9.9
..	0.2	..	..	0.4	..	..	0.786	53	..	..
0.3	0.4	0.1	0.1	0.3	0.2	13	0.252	174	206	-10.6
41.9	65.8	15.5	21.6	2.4	0.9	0	0.881	24	7	40.7
43.0	39.6	8.1	7.4	..	0.8	20	0.825	40	64	21.1
..	13.0	..	6.5	..	0.5	11	0.861	29	47	12.0
..	0.2	..	..	1.0	..	..	75	0.614	121	..
..	0.015	..	..	0.7	..	..	100	..	..	..
291.1	292.7	8.3	7.3	1.3	0.8	85	0.697	103	69	7.9
211.7	232.5	5.5	5.9	0.8	0.4	84	0.899	21	41	16.0
3.9	7.1	0.2	0.4	0.2	0.1	18	0.733	84	136	14.8
..	0.1	..	..	..	..	..	0.798	47	..	..
..	0.2	..	..	..	..	..	0.728	88	..	..
..	0.1	..	..	0.4	..	..	0.738	79	..	..
..	3.5	..	..	0.3	0.1	416	0.477	143	..	..
..	2.1	..	..	5.5	..	..	0.766	67	..	..
..	0.3	..	..	1.2	..	..	0.665	112	..	..
48.5	54.1	5.7	6.1	0.9	0.3	244	0.926	6	28	19.0
42.7	44.2	6.4	6.3	0.5	0.2	11	0.915	13	6	18.2
35.8	44.3	3.0	3.1	1.3	1.0	2	0.660	111	139	..
21.3	5.8	3.8	1.0	..	1.0	4	0.663	110	184	..
2.3	2.4	0.1	0.1	..	0.2	325	0.415	156	205	4.5
95.7	205.4	1.7	3.4	0.6	0.5	116	0.745	76	90	33.7
0.7	0.8	0.2	0.2	0.2	0.1	12	0.471	145	172	-1.6
..	0.1	..	..	..	..	..	..	..	..	..
..	22.2	..	..	3.1	2.4	2	0.793	50	..	-5.7
13.3	16.2	1.6	1.8	0.6	0.3	6	0.703	101	91	18.0
143.8	178.3	2.6	2.9	0.7	0.5	89	0.732	85	82	17.1
34.2	34.2	8.5	7.4	..	2.4	38	0.704	100	134	..
0.8	1.0	0.1	0.1	0.1	0.0	61	0.409	158	179	-1.8
631.1	397.3	12.1	7.8	..	2.3	92	0.744	78	133	6.6
..	81.8	..	..	1.5	1.6	1	0.810	45	..	..
563.3	557.0	9.8	9.5	1.2	0.5	24	0.918	10	27	8.2
4,824.0	5,301.0	19.3	20.0	1.6	0.7	2,125	0.929	3	4	8.4
3.9	5.6	1.3	1.7	0.4	0.2	8	0.825	39	70	7.1
106.5	95.0	5.0	4.1	..	2.0	91	0.686	106	154	2.9
..	0.1	..	..	0.7	..	..	0.623	118	..	..
113.6	144.5	5.8	6.5	1.5	1.1	440	0.77	65	94	4.4

BEYOND ECONOMIC GROWTH

Table 5. Indicators to chapters 14–16 (continued)

COUNTRY or REGION	Commercial energy use				GDP per unit of energy use	
	Total, thousand metric tons of oil equivalent		per capita, kg of oil equivalent		PPP \$ per kg of oil equivalent	
	1990	1997	1990	1997	1990	1997
Vietnam	24,451	39,306	369	521	2.7	3.2
Virgin Islands (U.S.)	..	..	..	..	..	..
West Bank and Gaza	..	..	..	..	..	..
Yemen, Rep.	2,665	3,355	224	208	3.0	3.5
Yugoslavia, FR (Serbia, Montenegro)	..	..	..	..	..	..
Zambia	5,220	5,987	671	634	1.1	1.2
Zimbabwe	8,934	9,926	917	866	2.6	3.1
World	8,608,411	9,431,190	1,705	1,692	..	..
Low Income	1,122,683	1,194,696	607	563	..	..
Middle income	3,297,830	3,523,253	1,397	1,368	..	..
Lower middle income	2,426 917*	2 384 856*	1,302*	1,178*	..	..
Upper middle income	870,913	1,138,397	1,753	2,068	..	..
Low & middle Income	4,420,513	4,717,949	1,049	1,005	..	..
East Asia & Pacific	1,188,126	1,647,182	743	942	..	..
Europe & Central Asia	1,799,838	1,240,586	3,966	2,690	1.8	2.2
Latin America & Caribbean	457,439	575,389	1,057	1,181	..	..
Middle East & N. Africa	266,687	374,375	1,134	1,354	3.3	3.3
South Asia	435,330	556,496	394	443	..	..
Sub-Saharan Africa	273,093	323,921	705	695	..	..
High Income	4,187,901	4,713,241	4,996	5,369	..	..

*indicates income-group aggregate that includes data on China.

Note: Revisions to estimates of China's GNP per Capita, made by analysts in 2000-01, caused that economy to be reclassified from low to lower middle income. As a result, for different indicators in these data tables China figures as part of one or the other income group, which considerably affects these group aggregates.

ANNEX 2 DATA TABLES: INDICATORS TO CHAPTERS 14–16

		CO ₂ emissions					Human Development Index	HDI rank	PPP GNP per capita rank	Genuine domestic savings
total, million, metric tons		per capita, metric tons		kg per PPP \$ of GDP		Forest area thousand sq.km				% of GDP
1990	1996	1990	1996	1980	1996	1995	1998	1998	1999	1998
22.5	37.6	0.3	0.5	..	0.3	91	0.671	108	160	10.3
..	12.9	..	..	..	..	..	..	..	..	..
..
..	..	..	..	..	..	0	0.448	148	197	-26.3
..	36.2	..	..	..	..	18	..	..	..	..
2.4	2.4	0.3	0.3	1.0	0.3	314	0.420	153	198	-3.6
16.6	18.4	1.7	1.6	1.0	0.6	87	0.555	130	142	12.3
16,183.1	22,690.1	3.3	4.0	1.2	0.6	32,712	0.712			13.3
1,376.8	2,433.8	0.7	1.1	1.6*	0.7*	7,379*	..	..	..	20*
5,772.8	9,524.1	2.7	3.7	1.0	0.7	18,898	..	..	..	10.6
3,721.6*	6,734.6*	2.2*	3.3*	1.0	0.9	11,101	..	..	..	5.9
2,051.2	2,789.6	4.3	5.1	1.0	0.6	7,797	..	..	..	12.9
7,150.8	11,959.5	1.8	2.5	1.2	0.7	26,277	..	..	..	13.5
3,289.6	4,717.5	2.0	2.7	2.1	0.8	3,832	..	..	..	28.3
924.8	3,448.9	9.1	7.3	2.2	1.3	8,579	..	..	..	8.3
966.4	1,207.5	2.2	2.5	0.6	0.4	9,064	..	..	..	9.8
737.6	987.2	3.3	3.9	1.1	0.8	89	..	..	..	-2.2
765.9	1,125.1	0.7	0.9	0.7	0.5	744	..	..	..	9.6
465.3	471.7	0.9	0.8	1.0	0.5	3,969	..	..	..	3.7
9,033.5	10,732.1	11.9	12.3	1.2	0.5	6,436	..	..	..	13.3