

Part III

2002 2003

1995 2001

2000 1992

1986 1990

1999 1989

2005 2005

Notes on the annex tables

Symbols

The following symbols are used in the tables:

...	= not available
ha	= hectare
hg/ha	= hectogram per hectare
hg	= hectogram
GDP	= gross domestic product
GNP	= gross national product
kcal/person/day	= calories per person per day
kg	= kilogram
US\$	= US dollar

To divide decimals from whole number a full point (.) is used.

Technical notes

The tables do not include countries for which there were insufficient data.

Numbers displayed in the tables might be slightly different from those obtained from FAOSTAT and the World Development Indicators because of rounding.

1. Food security and nutrition (Table A2)

Source: FAO

Undernourishment

FAO's estimates of the prevalence of undernourishment are based on calculations of the amount of food available in each country (national dietary energy supply or DES) and a measure of inequality in distribution derived from household income or expenditure surveys.

Although not listed separately, provisional estimates for Afghanistan, Iraq, Papua New Guinea and Somalia have been included in the relevant regional aggregates.

Eritrea and Ethiopia were not separate entities in 1990–1992, but estimates of the number and proportion of undernourished in the former Ethiopia PDR are included in regional and subregional aggregates for that period.

Symbols used

To denote a proportion of less than 2.5 percent undernourished a dash (–) is used.

Dietary energy supply

Per capita supplies in terms of product weight are derived from the total supplies available for human consumption (i.e. food) by dividing the quantities of food by the total population actually

partaking of the food supplies during the reference period. Dietary energy supply is weighted by the total population.

2. Agricultural production and productivity (Table A3)

Source: FAO

Agricultural and per capita food production annual growth rates

The growth rates refer to the level of change of the aggregate volume of production. Production quantities of each commodity are weighted by 1999–2001 average international commodity prices and summed for each year.

3. Population and labour force indicators (Table A4)

Source: FAO

Total population

The total population usually refers to the present-in-area (de facto) population, which includes all persons physically present within the current geographical boundaries of countries at the mid-point of the reference period.

Rural population

Usually the urban area is defined and the residual from the total population is taken as rural. In practice, the criteria adopted for distinguishing between urban and rural areas vary among countries.

Agricultural population

The agricultural population is defined as all persons depending for their livelihood on agriculture, hunting, fishing or forestry. This estimate comprises all persons actively engaged in agriculture and their non-working dependants.

Economically active population

This refers to the number of all employed and unemployed persons (including those seeking work for the first time).

Economically active population in agriculture

The economically active population in agriculture is that part of the economically active population engaged in or seeking work in agriculture, hunting, fishing or forestry.

4. Land-use indicators (Table A5)

Source: FAO

Total land area

Total area excluding area under inland water bodies.

Forest and wood area

Land under natural or planted stands of trees, whether productive or not.

Agricultural area

The sum of area under arable land, permanent crops and permanent pastures.

Arable land

Land under temporary crops (double-cropped areas are counted only once), temporary meadows for mowing or pasture, land under market- and kitchen-gardens and land temporarily fallow (less than five years).

Permanent crops area

Land cultivated with crops that occupy the land for long periods and need not be replanted after each harvest.

Permanent pasture area

Land used permanently (five years or more) for herbaceous forage crops, either cultivated or growing wild (wild prairie or grazing land).

Irrigated area

Data on irrigation relate to areas equipped to provide water to the crops.

- *China*: data on irrigated area cover farmland only (areas under orchard and pastures are excluded).
- *Cuba*: data refer to state sector only.
- *Japan; Republic of Korea; Sri Lanka*: data refer to irrigated rice only.

Fertilizer consumption (use)

Data refer to total fertilizer use. The total estimates are obtained by adding the volumes of nitrogenous, phosphate and potash fertilizers expressed in terms of plant nutrients (N, P₂O₅ and K₂O, respectively).

5. Trade indicators (Table A6)

Source: FAO and World Bank (*World Development Indicators 2005*, CD-ROM and online dataset)

Total merchandise trade

Data refer to the total merchandise trade. In general, export values are f.o.b. (free on board) and import values are c.i.f. (cost, insurance and freight).

Agricultural trade

Data refer to agriculture in the narrow sense, excluding fishery and forestry products.

Food trade

Data refer to food and animals.

Agricultural GDP

The agriculture, value added (percentage of GDP), is derived from World Bank national accounts data, and OECD National Account data files. Agriculture includes forestry, fishing and hunting, as well as cultivation of crops and livestock production.

Agricultural exports relative to agricultural GDP

Agricultural exports relative to agricultural GDP was weighted by agriculture, value added.

6. Economic indicators (Table A7)

Source: World Bank (*World Development Indicators 2005*, CD-ROM and online dataset)

Weighting: GNP per capita (current US\$), GDP per capita (annual percentage growth) and GDP per capita, PPP (current international \$) were weighted by the total population. GDP (annual percentage growth) and agriculture, value added (percentage of GDP), were weighted by GDP (constant 2000 US\$). Agriculture, value added (annual percentage growth), was weighted by agriculture, value added (constant 2000 US\$). Agriculture, value added per worker, was weighted by economic active population in agriculture.

National poverty headcount

National poverty rate is the percentage of the population living below the national poverty line. National estimates are based on population-weighted subgroup estimates from household surveys.

GNP per capita (current US\$)

GNP per capita is the gross national income, converted to US dollars using the World Bank Atlas method, divided by the mid-year population.

GDP (annual percentage growth)

Annual percentage growth rate of GDP at market prices based on constant local currency. Aggregates are based on constant 2000 US dollars.

GDP per capita (annual percentage growth)

Annual percentage growth rate of GDP per capita based on constant local currency. GDP per capita is the GDP divided by mid-year population.

GDP per capita, PPP (current international \$)

GDP per capita based on purchasing power parity (PPP). PPP GDP is gross domestic product converted to international dollars using purchasing power parity rates. An international dollar has the same purchasing power over GDP as the US dollar has in the United States of America.

Agriculture, value added per worker

Agriculture, value added per worker, is a measure of agricultural productivity. Value added in agriculture measures the output of the agriculture sector less the value of intermediate inputs. Agriculture comprises value added from forestry, hunting and fishing as well as cultivation of crops and livestock production.

GDP, constant 2000 US\$

Data are in constant 2000 US dollars. Dollar figures for GDP are converted from domestic currencies using 2000 official exchange rates.

7. Total factor productivity (Table A8)

Source: FAO

Total factor productivity (TFP) measures the quantity of output divided by a measure of the quantity of inputs used. The approach

taken here is to apply data envelopment analysis (DEA) methods to output and input data obtained from FAOSTAT to estimate a Malmquist index of TFP (Malmquist, 1953). The data cover the periods 1961–80 and 1981–2000. The resulting change in total productivity index can be disaggregated into a technology component and a technical efficiency component. A distinct advantage of the Malmquist DEA method is that no information on input prices is required. The data used are as follows: Output is net agricultural production, i.e. excluding seed and feed, in constant (1989–91) “international dollars”; Inputs are: Land: arable and land under permanent crops; Labour: total population economically active in agriculture; Fertilizer: total consumption (in nutrient-equivalent terms) of nitrogen, potash and phosphates; Livestock: the weighted sum of camels, buffalo, horses, cattle, asses, pigs, sheep, goats and poultry (using the weights suggested by Hayami and Ruttan, 1985); Physical capita: number of tractors in use. We also included the proportion of arable and permanent cropland that is irrigated as well as the ratio of land that is arable and under permanent crops to agricultural area (which also includes permanent pastures).

Data for Ethiopia and Eritrea start in 1993 instead of 1981.

Country and regional notes

Data for China do not include data for Hong Kong Special Administrative Region; Macao Special Administrative Region or Taiwan Province of China, unless otherwise noted.

Data are shown for Belgium and Luxembourg separately whenever possible, but in most cases before 2000 the data are aggregated in Belgium/Luxembourg.

Data are shown whenever possible for the individual countries formed from the Ethiopia PDR – Eritrea and Ethiopia. Data for the years prior to 1992 are shown under Ethiopia PDR.

Data for Yemen refer to that country from 1990 onward; data for previous years refer to aggregated data of the former People’s Democratic Republic of Yemen and the former Yemen Arab Republic unless otherwise noted.

South Africa is included in sub-Saharan Africa and not in the developed countries.

TABLE A1
Countries and territories used for statistical purposes in this publication

Developing countries				Developed countries	
Asia and the Pacific/ Far East and Oceania	Latin America and the Caribbean	Near East and North Africa	Sub-Saharan Africa	Developed market economies	Countries in transition
American Samoa	Anguilla	Afghanistan	Angola	Andorra	Albania
Bangladesh	Antigua and Barbuda	Algeria	Benin	Australia	Armenia
Bhutan	Argentina	Bahrain	Botswana	Austria	Azerbaijan
British Virgin Islands	Aruba	Cyprus	Burkina Faso	Belgium- Luxembourg	Belarus
Brunei Darussalam	Bahamas	Egypt	Burundi	Canada	Bosnia and Herzegovina
Cambodia	Barbados	Iran, Islamic Rep. of	Cameroon	Denmark	Bulgaria
China, Hong Kong SAR	Belize	Iraq	Cape Verde	Faeroe Islands	Croatia
China, Macao SAR	Bermuda	Jordan	Central African Republic	Finland	Czech Republic
China, Mainland	Bolivia	Kuwait	Chad	France	Estonia
China, Taiwan Province of	Brazil	Lebanon	Comoros	Germany	Georgia
Cocos (Keeling) Islands	Cayman Islands	Libyan Arab Jamahiriya	Congo	Gibraltar	Hungary
Cook Islands	Chile	Morocco	Congo, Democratic Republic of the	Greece	Kazakhstan
Fiji	Colombia	Occupied Palestinian Territory	Côte d'Ivoire	Greenland	Kyrgyzstan
French Polynesia	Costa Rica	Oman	Djibouti	Iceland	Latvia
Guam	Cuba	Qatar	Equatorial Guinea	Ireland	Lithuania
India	Dominica	Saudi Arabia	Eritrea	Israel	Macedonia, The former Yugoslav Republic of
Indonesia	Dominican Republic	Syrian Arab Republic	Ethiopia	Italy	Moldova, Republic of
Kiribati	Ecuador	Tunisia	Gabon	Japan	Poland
Korea, Dem. People's Republic of	El Salvador	Turkey	Gambia	Liechtenstein	Romania
Korea, Republic of	Falkland Islands (Malvinas)	United Arab Emirates	Ghana	Malta	Russian Federation
Lao People's Democratic Republic	French Guiana	Yemen	Guinea	Monaco	Serbia and Montenegro
Malaysia	Grenada		Guinea-Bissau	Netherlands	Slovakia
Maldives	Guadeloupe		Kenya	New Zealand	Slovenia
Marshall Islands	Guatemala		Lesotho	Norway	Tajikistan
Micronesia, Fed. States of	Guyana		Liberia	Portugal	Turkmenistan
Mongolia	Haiti		Madagascar	Saint Pierre and Miquelon	Ukraine
Myanmar	Honduras		Malawi	San Marino	Uzbekistan
Nauru	Jamaica		Mali	Spain	
Nepal	Martinique		Mauritania	Sweden	
New Caledonia	Mexico		Mauritius	Switzerland	
Niue	Montserrat		Mozambique	United Kingdom	
Norfolk Island	Netherlands Antilles		Namibia	United States of America	
Northern Marianas Islands	Nicaragua		Niger		
Pakistan	Panama		Nigeria		
Palau	Paraguay		Réunion		
Papua New Guinea	Peru		Rwanda		
Philippines	Puerto Rico		Saint Helena		

TABLE A1 (cont.)

Developing countries				Developed countries	
Asia and the Pacific/ Far East and Oceania	Latin America and the Caribbean	Near East and North Africa	Sub-Saharan Africa	Developed market economies	Countries in transition
Samoa	Saint Kitts and Nevis		Sao Tome and Principe		
Singapore	Saint Lucia		Senegal		
Solomon Islands	Saint Vincent and the Grenadines		Seychelles		
Sri Lanka	Suriname		Sierra Leone		
Thailand	Trinidad and Tobago		Somalia		
Timor-Leste	Turks and Caicos Islands		South Africa		
Tokelau	United States Virgin Islands		Sudan		
Tonga	Uruguay		Swaziland		
Tuvalu	Venezuela, Bolivarian Republic of		Tanzania, United Rep. of		
Vanuatu			Togo		
Viet Nam			Uganda		
Wallis and Futuna Islands			Zambia		
			Zimbabwe		

TABLE A2
Food security and nutrition

	Number of people undernourished (Millions)		Proportion of undernourished in total population (%)		Dietary energy supply (kcal/person/day) (Average annual % increase)		
	1990-92	2000-02	1990-92	2000-02	1990-92	2000-02	1990-2002
	WORLD	2 708	2 803	0.28
DEVELOPED COUNTRIES	...	...	...	...	3 273	3 314	0.01
DEVELOPING COUNTRIES	823.8	814.6	20	17	2 537	2 667	0.47
ASIA AND THE PACIFIC	569.2	519	20	16	2 521	2 674	0.53
Bangladesh	39.2	42.5	35	30	2 070	2 190	0.60
Brunei Darussalam	...	...	...	...	2 797	2 855	0.21
Cambodia	4.3	4.4	43	33	1 871	2 059	1.18
China, Hong Kong SAR	...	...	...	...	3 239	3 115	-0.42
China, Macao SAR	...	...	...	...	2 725	2 498	-0.41
China, Mainland	193.5	142.1	16	11	2 699	2 957	0.88
China, Taiwan Province of	...	...	...	...	2 964	2 997	0.22
Fiji	...	...	...	...	2 637	2 895	0.95
French Polynesia	...	...	...	...	2 864	2 884	0.12
India	215.8	221.1	25	21	2 366	2 420	0.19
Indonesia	16.4	12.6	9	6	2 698	2 912	0.82
Kiribati	...	...	...	...	2 653	2 852	0.97
Korea, Democratic People's Rep. of	3.7	8.1	18	36	2 452	2 138	-0.26
Korea, Republic of	0.8	0.7	-	-	2 999	3 059	-0.03
Lao People's Dem. Rep.	1.2	1.2	29	22	2 111	2 285	0.73
Malaysia	0.5	0.6	3	-	2 822	2 891	0.46
Maldives	...	...	...	...	2 377	2 542	0.69
Mongolia	0.8	0.7	34	28	2 065	2 236	0.25
Myanmar	4	2.8	10	6	2 634	2 880	0.95
Nepal	3.9	4	20	17	2 346	2 443	0.24
New Caledonia	...	...	...	...	2 792	2 790	-0.02
Pakistan	27.7	29.3	24	20	2 305	2 431	0.17
Philippines	16.2	17.2	26	22	2 264	2 375	0.28
Samoa	...	...	...	...	2 569	2 900	0.80
Solomon Islands	...	...	...	...	2 015	2 238	0.49
Sri Lanka	4.8	4.1	28	22	2 229	2 388	0.44
Thailand	15.2	12.2	28	20	2 252	2 453	0.70
Timor-Leste	...	...	...	...	2 564	2 813	1.13
Vanuatu	...	...	...	...	2 524	2 572	0.10
Viet Nam	20.6	14.7	31	19	2 177	2 534	1.48
LATIN AMERICA AND THE CARIBBEAN	59.5	52.9	13	10	2 705	2 848	0.49
Antigua and Barbuda	...	...	...	...	2 460	2 342	-0.22
Argentina	0.7	0.6	-	-	2 993	3 075	0.06
Bahamas	...	...	...	...	2 619	2 753	-0.08
Barbados	...	...	...	...	3 080	3 059	-0.14
Belize	...	...	...	...	2 651	2 844	0.92
Bermuda	...	...	...	...	2 341	2 257	-0.32
Bolivia	1.9	1.8	28	21	2 112	2 250	0.41
Brazil	18.5	15.6	12	9	2 812	3 010	0.76

TABLE A2 (cont.)

	Number of people undernourished (Millions)		Proportion of undernourished in total population (%)		Dietary energy supply (kcal/person/day)		
	1990-92	2000-02	1990-92	2000-02	1990-92	2000-02	(Average annual % increase)
							1990-2002
Chile	1.1	0.6	8	4	2 611	2 845	1.13
Colombia	6.1	5.7	17	13	2 435	2 579	0.66
Costa Rica	0.2	0.2	6	4	2 714	2 858	0.44
Cuba	0.8	0.4	8	3	2 717	2 998	0.50
Dominica	...	...	...	...	2 941	2 752	-0.60
Dominican Republic	1.9	2.1	27	25	2 261	2 323	0.10
Ecuador	0.9	0.6	8	4	2 509	2 737	0.79
El Salvador	0.6	0.7	12	11	2 492	2 548	0.58
Grenada	...	...	...	...	2 830	2 867	0.42
Guatemala	1.4	2.8	16	24	2 351	2 187	-0.11
Guyana	0.2	0.1	21	9	2 347	2 709	0.91
Haiti	4.6	3.8	65	47	1 780	2 083	1.46
Honduras	1.1	1.5	23	22	2 313	2 353	0.17
Jamaica	0.3	0.3	14	10	2 503	2 675	0.26
Mexico	4.6	5.2	5	5	3 101	3 155	0.17
Netherlands Antilles	...	...	...	...	2 523	2 557	0.10
Nicaragua	1.2	1.4	30	27	2 216	2 283	0.14
Panama	0.5	0.8	21	26	2 316	2 237	0.24
Paraguay	0.8	0.8	18	14	2 403	2 556	0.00
Peru	9.3	3.4	42	13	1 962	2 550	1.38
Saint Kitts and Nevis	...	...	...	...	2 577	2 636	-0.16
Saint Lucia	...	...	...	...	2 735	2 936	0.95
Saint Vincent and the Grenadines	...	...	...	...	2 299	2 534	1.04
Suriname	0.1	0	13	11	2 528	2 628	0.73
Trinidad and Tobago	0.2	0.2	13	12	2 635	2 734	0.14
Uruguay	0.2	0.1	6	4	2 661	2 828	0.97
Venezuela, Bolivarian Republic of	2.3	4.3	11	17	2 464	2 351	0.06
NEAR EAST AND NORTH AFRICA	24.8	39.2	8	10	3 070	3 106	0.17
Algeria	1.3	1.7	5	5	2 921	2 991	0.36
Cyprus	...	...	...	...	3 122	3 251	0.65
Egypt	2.5	2.4	4	3	3 200	3 341	0.50
Iran, Islamic Republic of	2.1	2.7	4	4	2 978	3 075	0.49
Jordan	0.1	0.4	4	7	2 818	2 668	-0.13
Kuwait	0.5	0.1	23	5	2 292	3 052	0.67
Lebanon	0.1	0.1	-	3	3 165	3 181	0.18
Libyan Arab Jamahiriya	0	0	-	-	3 277	3 324	0.15
Morocco	1.5	2	6	7	3 029	3 042	0.17
Saudi Arabia	0.7	0.8	4	3	2 772	2 845	0.39
Syrian Arab Republic	0.7	0.6	5	4	2 831	3 038	0.68
Tunisia	0.1	0.1	-	-	3 152	3 271	0.31
Turkey	1	1.8	-	3	3 494	3 359	-0.31
United Arab Emirates	0.1	0.1	4	-	2 928	3 199	0.56
Yemen	4.2	6.7	34	36	2 036	2 037	-0.43
SUB-SAHARAN AFRICA	170.4	203.5	36	33	2 175	2 254	0.40
Angola	5.6	5.1	58	40	1 783	2 041	1.33
Benin	1	0.9	20	15	2 338	2 516	0.83
Botswana	0.3	0.6	23	32	2 263	2 155	-0.06
Burkina Faso	1.9	2.3	21	19	2 353	2 408	0.79

TABLE A2 (cont.)

	Number of people undernourished (Millions)		Proportion of undernourished in total population (%)		Dietary energy supply (kcal/person/day) (Average annual % increase)		
	1990-92	2000-02	1990-92	2000-02	1990-92	2000-02	1990-2002
	Burundi	2.7	4.4	48	68	1 896	1 636	-0.53
Cameroon	4	3.9	33	25	2 114	2 266	0.64
Cape Verde	...	...	...	...	3 011	3 209	0.86
Central African Republic	1.5	1.6	50	43	1 874	1 977	0.43
Chad	3.5	2.7	58	34	1 783	2 146	1.84
Comoros	...	...	...	...	1 914	1 748	-0.48
Congo	1.4	1.3	54	37	1 861	2 086	0.72
Congo, Democratic Republic of the	12.2	35.5	32	71	2 173	1 627	-2.37
Côte d'Ivoire	2.3	2.2	18	14	2 472	2 621	0.53
Djibouti	...	...	...	...	1 802	2 202	1.71
Eritrea	...	2.8	...	73	...	1 524	...
Ethiopia	...	31.3	...	46	...	1 843	...
Ethiopia PDR	...	...	...	...	1 638	...	...
Gabon	0.1	0.1	10	6	2 455	2 614	0.48
Gambia	0.2	0.4	22	27	2 367	2 269	-0.22
Ghana	5.8	2.5	37	13	2 073	2 619	2.44
Guinea	2.5	2.1	39	26	2 105	2 382	1.55
Guinea-Bissau	...	...	...	...	2 300	2 101	-0.65
Kenya	10.7	10.3	44	33	1 921	2 107	0.29
Lesotho	0.3	0.2	17	12	2 445	2 617	0.76
Liberia	0.7	1.4	34	46	2 211	1 997	-2.05
Madagascar	4.3	6	35	37	2 084	2 061	-0.43
Malawi	4.8	3.8	50	33	1 881	2 155	0.85
Mali	2.7	3.6	29	29	2 216	2 200	-0.27
Mauritania	0.3	0.3	15	10	2 556	2 771	0.70
Mauritius	0.1	0.1	6	6	2 887	2 955	0.53
Mozambique	9.2	8.5	66	47	1 735	2 033	1.34
Namibia	0.5	0.4	35	22	2 061	2 269	0.82
Niger	3.2	3.8	41	34	2 020	2 130	0.24
Nigeria	11.8	11	13	9	2 538	2 705	1.31
Rwanda	2.8	3	44	37	1 947	2 049	0.49
Sao Tome and Principe	...	...	...	...	2 272	2 390	0.68
Senegal	1.8	2.3	23	24	2 276	2 280	0.49
Seychelles	...	...	...	...	2 311	2 453	0.47
Sierra Leone	1.9	2.3	46	50	1 991	1 926	0.03
South Africa	...	...	...	...	2 827	2 917	0.53
Sudan	8	8.5	32	27	2 159	2 260	0.29
Swaziland	0.1	0.2	14	19	2 455	2 360	-0.40
Tanzania, United Republic of	9.9	15.6	37	44	2 050	1 959	-0.75
Togo	1.2	1.2	33	26	2 151	2 296	0.70
Uganda	4.2	4.6	24	19	2 275	2 363	0.23
Zambia	4	5.2	48	49	1 929	1 904	-0.25
Zimbabwe	4.9	5.6	45	44	1 975	2 024	-0.61
DEVELOPED MARKET ECONOMIES	...	...	...	...	3 332	3 491	0.42
Australia	...	...	...	...	3 177	3 090	-0.35
Austria	...	...	...	...	3 512	3 738	0.48
Belgium-Luxembourg	...	...	...	...	3 581	...	...
Belgium	...	...	...	...	...	3 583	...
Canada	...	...	...	...	3 056	3 560	1.31

TABLE A2 (cont.)

	Number of people undernourished (Millions)		Proportion of undernourished in total population (%)		Dietary energy supply (kcal/person/day)		
	1990-92	2000-02	1990-92	2000-02	1990-92	2000-02	(Average annual % increase)
							1990-2002
Denmark	...	...	...	...	3 232	3 409	0.57
Finland	...	...	...	...	3 185	3 122	-0.34
France	...	...	...	...	3 535	3 634	0.20
Germany	...	...	...	...	3 397	3 474	0.13
Greece	...	...	...	...	3 566	3 688	0.22
Iceland	...	...	...	...	3 095	3 222	0.26
Ireland	...	...	...	...	3 632	3 664	0.10
Israel	...	...	...	...	3 390	3 644	0.58
Italy	...	...	...	...	3 591	3 690	0.25
Japan	...	...	...	...	2 813	2 783	-0.22
Luxembourg	...	...	...	...	...	3 590	...
Malta	...	...	...	...	3 240	3 539	0.67
Netherlands	...	...	...	...	3 350	3 354	0.44
New Zealand	...	...	...	...	3 215	3 220	0.24
Norway	...	...	...	...	3 181	3 425	0.72
Portugal	...	...	...	...	3 449	3 749	0.88
Spain	...	...	...	...	3 305	3 363	0.39
Sweden	...	...	...	...	2 990	3 135	0.53
Switzerland	...	...	...	...	3 307	3 472	0.47
United Kingdom	...	...	...	...	3 265	3 397	0.40
United States of America	...	...	...	...	3 502	3 795	0.78
	1993-95	2000-02	1993-95	2000-02	1993-95	2000-02	1993-2002
COUNTRIES IN TRANSITION	23.3	28.3	6	7	2 950	2 939	-0.04
Albania	0.2	0.2	5	6	2 881	2 861	1.14
Armenia	1.8	1.1	52	34	1 957	2 190	2.87
Azerbaijan	2.6	1.2	34	15	2 134	2 481	1.31
Belarus	0.1	0.2	-	-	3 177	3 006	-0.52
Bosnia and Herzegovina	0.3	0.3	9	8	2 685	2 762	1.61
Bulgaria	0.7	0.8	8	11	2 894	2 801	-0.89
Croatia	0.7	0.3	16	7	2 517	2 771	1.45
Czech Republic	0.2	0.2	-	-	3 076	3 118	...
Estonia	0.1	0.1	9	5	2 749	2 993	1.64
Georgia	2.1	1.4	39	27	2 106	2 276	1.12
Hungary	0.1	0	-	-	3 344	3 471	-0.33
Kazakhstan	0.2	2	-	13	3 274	2 546	-0.80
Kyrgyzstan	0.9	0.3	21	6	2 410	2 950	1.35
Latvia	0.1	0.1	3	4	2 966	2 958	0.15
Lithuania	0.2	0	4	-	2 874	3 360	1.19
Macedonia, The former Yugoslav Republic of	0.3	0.2	15	11	2 512	2 639	0.69
Moldova, Republic of	0.2	0.5	5	11	2 929	2 717	-1.32
Poland	0.3	0.3	-	-	3 336	3 376	0.07
Romania	0.4	0.2	-	-	3 210	3 414	1.59
Russian Federation	6.4	5.2	4	4	2 926	3 000	0.51
Serbia and Montenegro	0.5	1.1	5	11	2 900	2 660	-1.32
Slovakia	0.2	0.3	4	5	2 928	2 877	...
Slovenia	0.1	0	3	-	2 945	3 015	0.88
Tajikistan	1.2	3.7	21	61	2 314	1 836	-2.36
Turkmenistan	0.5	0.4	13	9	2 509	2 719	-0.07
Ukraine	1.2	1.5	-	3	3 029	2 985	-0.90
Uzbekistan	1.7	6.6	8	26	2 649	2 270	-1.62

TABLE A3
Agricultural production and productivity

	Crop and livestock production		Per capita food production		Cereal yields	
	<i>(Average annual rate of growth [%])</i>				<i>(hg/ha)</i>	
	1985–1994	1995–2004	1985–1994	1995–2004	1992–1994	2002–2004
WORLD	1.9	2.5	0.3	1.2	28 002	31 675
DEVELOPED COUNTRIES	-0.1	1.0	-0.7	0.6	32 087	38 038
DEVELOPING COUNTRIES	3.4	3.3	1.6	1.8	25 518	28 363
ASIA AND THE PACIFIC	3.7	3.6	2.1	2.3	30 889	34 590
Bangladesh	1.6	3.7	-0.8	1.7	25 831	34 098
Bhutan	1.0	-0.5	-1.2	-3.1	12 269	15 908
Brunei Darussalam	2.5	10.4	-0.4	7.8	17 202	16 667
Cambodia	5.9	5.7	2.0	3.2	13 661	20 416
China, Mainland	4.4	4.8	3.5	4.0	44 763	49 802
China, Taiwan Province of	1.1	-0.4	0.1	-1.0	53 957	60 183
Cocos (Keeling) Islands	1.4	2.5	...	...	...	...
Fiji	0.8	-0.8	0.0	-1.9	22 434	22 911
French Polynesia	2.7	0.7	0.5	-0.9	...	...
Guam	1.4	2.3	-0.6	0.9	20 000	20 000
India	3.2	2.3	1.2	0.6	20 751	23 129
Indonesia	3.7	2.5	2.0	1.1	38 663	42 294
Kiribati	2.6	2.6	0.5	1.1	...	...
Korea, Dem. People's Rep. of	2.2	0.1	0.7	-0.6	54 867	33 103
Korea, Republic of	2.3	0.8	1.3	0.2	58 524	59 909
Lao People's Dem. Rep.	3.8	5.9	1.1	3.5	24 869	31 741
Malaysia	4.9	3.4	3.9	1.5	29 960	32 749
Maldives	2.7	3.3	-0.4	0.2	10 000	10 000
Micronesia	0.0	...	-0.3	...	...	...
Mongolia	-1.4	2.4	-3.9	1.5	8 124	6 757
Myanmar	1.7	4.3	0.1	2.8	28 726	35 171
Nepal	2.9	3.3	0.6	1.0	17 860	22 575
New Caledonia	2.0	0.7	0.0	-1.4	28 134	36 598
Pakistan	4.6	3.1	1.8	0.6	18 928	23 322
Papua New Guinea	1.9	2.2	-0.7	-0.1	27 594	37 606
Philippines	2.4	3.0	0.2	1.1	22 095	28 251
Samoa	-2.7	2.0	-3.1	1.1	...	...
Singapore	-14.5	-5.9	-16.5	-8.1	...	...
Solomon Islands	0.0	3.4	-3.2	0.3	0	38 737
Sri Lanka	1.0	0.2	-0.3	-0.9	29 613	33 052
Thailand	2.5	1.3	0.7	0.0	22 982	27 079
Timor-Leste	3.6	0.6	1.2	0.3	19 308	19 941
Tonga	1.0	-0.7	0.8	-1.3	...	...
Vanuatu	-0.4	0.2	-2.9	-2.4	5 205	5 385
Viet Nam	4.2	5.3	1.8	3.5	33 443	44 844
LATIN AMERICA AND THE CARIBBEAN	2.6	3.2	0.9	1.7	24 563	30 121
Antigua and Barbuda	2.5	0.4	2.2	-0.6	18 333	15 709
Argentina	1.5	2.4	0.3	1.2	29 066	32 119
Bahamas	-0.1	5.9	-2.0	4.5	16 866	20 609

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual rate of growth [%])				(hg/ha)	
	1985–1994	1995–2004	1985–1994	1995–2004	1992–1994	2002–2004
Barbados	-1.8	1.5	-2.1	1.2	26 127	26 093
Belize	4.8	4.3	2.1	1.9	19 944	27 603
Bolivia	4.4	3.7	2.1	1.6	14 658	18 796
Brazil	3.8	4.5	2.3	3.0	22 606	31 292
Chile	5.0	1.9	3.4	0.6	43 042	52 393
Colombia	2.6	1.6	1.2	0.1	25 205	34 752
Costa Rica	4.6	1.2	2.6	-0.8	34 679	39 649
Cuba	-4.3	4.4	-5.0	4.0	16 250	31 670
Dominica	2.5	-0.7	2.5	-1.4	13 092	13 248
Dominican Republic	-0.2	0.2	-1.6	-1.5	38 264	47 222
Ecuador	5.4	2.4	2.9	1.1	19 328	22 040
El Salvador	0.2	0.9	-0.1	0.0	18 786	24 452
Falkland Islands (Malvinas)	1.2	-1.1	0.2	-4.3	...	...
French Guiana	10.7	0.5	5.6	-2.6	34 147	26 510
Grenada	-1.2	-1.1	-0.7	-0.6	10 008	10 000
Guadeloupe	-0.4	2.4	-1.9	1.5	0	0
Guatemala	2.8	2.2	1.3	-0.1	18 489	17 351
Guyana	2.3	3.0	2.5	2.6	35 206	37 933
Haiti	-1.7	0.7	-3.7	-0.5	9 479	8 685
Honduras	3.4	1.4	0.2	-1.3	13 227	13 996
Jamaica	1.9	0.1	1.1	-0.8	14 907	11 670
Martinique	-2.0	3.8	-2.9	3.1	...	...
Mexico	2.0	2.4	0.2	0.9	26 221	28 246
Montserrat	...	...	...	...	18 750	18 750
Nicaragua	-1.5	5.7	-1.4	3.0	17 335	17 923
Panama	1.1	0.8	-1.0	-1.1	19 014	24 471
Paraguay	3.3	3.2	0.8	1.3	19 082	20 258
Peru	2.7	3.3	0.9	1.6	26 974	30 694
Puerto Rico	0.1	-0.6	-0.8	-1.3	14 043	17 308
Saint Kitts and Nevis	-2.6	0.2	-2.6	0.5	...	...
Saint Lucia	3.0	-2.6	1.5	-3.3	0	0
Saint Vincent and the Grenadines	-1.0	0.3	-1.8	-0.4	33 333	30 717
Suriname	-1.3	-1.1	-2.0	-1.9	38 159	38 455
Trinidad and Tobago	1.4	2.8	0.6	2.4	34 960	26 877
Uruguay	2.8	1.8	2.3	1.6	27 277	37 773
Venezuela, Bolivarian Republic of	2.2	2.5	-0.3	0.6	28 170	32 416
NEAR EAST AND NORTH AFRICA	3.4	2.6	0.9	0.6	19 647	23 609
Algeria	3.8	4.9	1.3	3.3	8 116	13 228
Bahrain	1.7	2.7	-1.8	0.0	...	...
Cyprus	0.5	2.5	-0.8	1.5	27 692	24 437
Egypt	3.7	4.1	2.0	2.2	59 184	71 912
Iran, Islamic Rep. of	5.3	3.0	2.6	1.7	16 903	23 871
Jordan	8.3	2.3	3.8	-0.9	14 621	10 731
Kuwait	17.9	10.3	18.8	6.1	57 223	21 361
Lebanon	6.0	-0.5	4.6	-2.5	21 075	24 864

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	<i>(Average annual rate of growth [%])</i>				<i>(hg/ha)</i>	
	1985–1994	1995–2004	1985–1994	1995–2004	1992–1994	2002–2004
Libyan Arab Jamahiriya	2.1	2.1	-0.4	0.2	7 045	6 256
Morocco	6.9	3.7	4.9	2.1	9 110	11 921
Oman	2.2	3.1	-1.5	0.1	21 680	23 180
Qatar	12.4	7.3	7.6	5.3	31 212	41 304
Saudi Arabia	7.7	1.6	3.3	-1.4	44 002	37 611
Syrian Arab Republic	4.3	4.3	1.3	2.0	13 965	19 109
Tunisia	4.1	6.7	2.0	5.6	12 082	14 218
Turkey	1.9	1.7	0.0	0.1	20 966	22 982
United Arab Emirates	10.2	9.3	4.9	6.7	16 765	34 230
Yemen	4.2	3.1	0.0	-0.7	11 037	8 715
SUB-SAHARAN AFRICA	3.6	2.4	0.8	-0.1	10 054	10 709
Angola	2.7	4.0	0.2	1.1	3 212	5 023
Benin	5.4	6.5	0.9	4.3	9 298	10 604
Botswana	-0.1	-0.1	-3.0	-1.8	2 479	2 116
Burkina Faso	6.3	6.4	3.3	2.6	8 652	9 877
Burundi	1.7	0.6	-0.8	-0.7	13 484	13 333
Cameroon	3.9	2.9	1.4	0.6	10 005	17 098
Cape Verde	6.9	4.8	4.7	2.6	3 038	1 828
Central African Republic	2.7	3.0	0.9	1.5	9 349	10 471
Chad	5.8	3.7	2.7	0.9	6 591	7 125
Comoros	3.6	1.5	0.7	-1.4	13 194	13 341
Congo	1.3	2.3	-1.9	-0.7	7 519	7 796
Congo, Democratic Republic of the	2.4	-2.4	-0.7	-4.6	7 826	7 804
Côte d'Ivoire	3.0	1.8	-0.9	-0.1	9 209	11 382
Djibouti	2.9	1.8	-1.5	-0.6	15 833	16 250
Equatorial Guinea	3.0	-0.1	2.0	-2.2	...	...
Eritrea	35.9	0.3	35.7	-2.7	4 869	2 976
Ethiopia	1.2	3.9	-2.9	1.5	11 062	13 044
Gabon	1.9	1.6	-1.3	-0.9	18 048	16 410
Gambia	0.4	3.2	-3.3	0.3	11 969	11 071
Ghana	5.2	5.8	2.1	3.5	12 366	14 063
Guinea	3.2	2.7	-0.2	0.8	11 334	14 056
Guinea-Bissau	2.2	2.9	-0.4	0.0	14 227	11 376
Kenya	4.9	2.0	1.7	0.0	16 446	14 660
Lesotho	1.8	0.2	0.0	-0.1	8 014	9 628
Liberia	-4.9	6.1	-2.7	-2.0	10 370	9 167
Madagascar	1.0	1.0	-1.7	-1.7	19 278	20 594
Malawi	1.0	6.1	-2.8	6.1	9 559	11 353
Mali	4.9	3.3	1.7	-0.8	7 728	8 223
Mauritania	2.0	2.6	-0.3	-0.3	7 929	9 587
Mauritius	0.9	1.5	0.2	0.9	41 355	48 544
Mozambique	-0.1	4.9	-1.7	2.4	4 204	8 619
Namibia	3.7	-0.7	0.0	-3.0	2 769	4 105
Niger	7.1	4.7	3.7	1.2	3 130	4 151
Nigeria	7.7	2.5	4.5	-0.3	11 498	10 582
Réunion	3.3	1.3	1.5	-0.3	60 044	67 244

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual rate of growth [%])				(hg/ha)	
	1985–1994	1995–2004	1985–1994	1995–2004	1992–1994	2002–2004
Rwanda	-2.4	7.6	-1.5	2.4	11 496	10 011
Sao Tome and Principe	3.3	2.8	1.0	0.2	22 359	25 000
Senegal	5.7	2.2	3.3	-0.3	7 916	9 443
Seychelles	1.2	1.7	-0.3	0.7	...	...
Sierra Leone	1.0	-0.8	-0.8	-2.9	11 943	12 101
South Africa	2.5	1.5	0.6	0.4	19 013	26 756
Sudan	4.5	3.2	3.4	0.9	5 544	5 925
Swaziland	0.5	-0.4	-2.4	-1.9	14 072	11 138
Tanzania, United Republic of	0.9	2.2	-2.3	-0.4	11 617	14 756
Togo	4.9	2.8	0.7	-0.5	8 209	10 037
Uganda	3.1	2.8	-0.4	-0.3	15 220	16 509
Zambia	4.7	2.0	1.7	-0.2	14 945	15 136
Zimbabwe	3.9	1.2	2.7	-0.1	11 117	6 052
DEVELOPED MARKET ECONOMIES	0.8	1.1	0.1	0.4	43 703	49 313
Australia	1.0	3.0	-0.6	2.4	17 144	17 088
Austria	0.5	0.6	-0.1	0.5	52 195	56 120
Belgium-Luxembourg	...	...	...	...	65 634	0
Belgium	...	-0.4	...	-0.6	0	85 038
Canada	2.2	1.8	0.9	1.0	25 676	26 833
Denmark	0.3	0.4	0.1	0.1	51 739	60 026
Finland	-0.9	0.6	-1.3	0.4	33 568	32 309
France	-0.5	0.8	-1.0	0.4	65 146	70 341
Germany	-1.3	1.5	-1.7	1.4	56 246	63 240
Greece	1.7	-0.6	0.7	-1.0	36 738	35 387
Iceland	-1.4	0.8	-2.4	-0.1	...	...
Ireland	0.6	0.6	0.4	-0.5	62 375	70 298
Israel	-0.3	2.6	-2.1	0.4	27 229	31 087
Italy	0.2	-0.1	0.1	-0.1	47 447	48 864
Japan	-0.1	-1.1	-0.3	-1.3	55 850	59 489
Luxembourg	...	-3.2	...	-4.5	0	56 900
Malta	3.4	0.7	2.4	0.2	27 703	40 798
Netherlands	0.8	-1.0	0.2	-1.5	75 407	79 738
New Zealand	1.5	2.5	0.9	1.8	55 381	64 866
Norway	-0.5	-0.9	-1.0	-1.4	34 957	39 008
Portugal	2.7	1.3	2.8	1.1	20 704	27 746
Spain	0.1	3.1	-0.3	2.8	23 423	33 945
Sweden	-1.6	0.5	-2.1	0.4	40 032	48 817
Switzerland	-0.5	-0.1	-1.3	-0.2	61 368	60 052
United Kingdom	-0.3	-0.6	-0.6	-1.0	64 348	70 822
United States of America	2.2	1.3	1.1	0.2	50 746	61 384
COUNTRIES IN TRANSITION	-2.5	0.6	-2.9	0.9	19 636	23 175
Albania	1.3	1.9	0.9	2.1	24 652	31 433
Armenia	1.1	0.6	3.2	1.6	16 422	19 756
Azerbaijan	-13.9	3.2	-14.3	3.6	17 882	25 874

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	<i>(Average annual rate of growth [%])</i>					
	1985–1994	1995–2004	1985–1994	1995–2004	1992–1994	2002–2004
Belarus	-10.6	0.9	-10.5	1.4	26 020	26 303
Bosnia and Herzegovina	-11.5	1.3	-6.2	-0.5	35 595	32 202
Bulgaria	-4.8	-0.3	-3.7	0.3	27 561	30 261
Croatia	-3.7	2.1	-1.3	2.4	41 243	44 320
Czech Republic	-20.4	0.8	-20.6	0.9	40 992	42 970
Estonia	-11.8	-2.3	-9.8	-1.1	16 874	21 841
Georgia	-0.2	-0.5	-0.1	0.7	19 271	20 487
Hungary	-2.8	2.2	-2.4	2.7	35 667	42 499
Kazakhstan	-14.7	-0.3	-14.6	0.5	10 555	10 567
Kyrgyzstan	-5.2	1.7	-5.0	0.8	23 492	27 670
Latvia	-20.1	-1.3	-18.4	-0.2	17 519	22 905
Lithuania	-17.4	0.8	-16.3	1.3	19 338	27 884
Macedonia, The former Yugoslav Republic of	-5.9	0.5	-5.4	-0.2	24 529	27 472
Moldova, Republic of	-6.5	-1.1	-6.7	-0.4	29 807	26 591
Poland	-1.8	1.7	-2.2	1.7	25 727	31 306
Romania	-1.9	2.2	-1.8	2.5	24 413	29 581
Russian Federation	-10.0	0.8	-9.8	1.3	16 122	18 907
Serbia and Montenegro	-0.6	0.8	-1.5	0.8	30 989	35 047
Slovakia	-3.1	0.3	-3.6	0.4	40 665	39 538
Slovenia	11.4	1.1	10.6	1.1	41 499	49 271
Tajikistan	-4.2	0.4	-6.4	-0.7	10 116	19 773
Turkmenistan	9.3	0.8	16.4	0.8	23 846	27 896
Ukraine	-10.7	0.5	-10.4	1.3	29 516	25 422
Uzbekistan	0.9	0.2	-0.2	-0.6	16 776	34 554

TABLE A4
Population and labour force indicators (2004)

	Total population	Rural population		Agricultural population		Economically active population	Economically active population in agriculture	
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
WORLD	6 373 555	3 270 558	51	2 599 791	41	3 125 649	1 347 123	43
DEVELOPED COUNTRIES	1 287 488	348 384	27	82 592	6	647 745	41 351	6
DEVELOPING COUNTRIES	5 086 067	2 922 174	57	2 517 199	49	2 477 904	1 305 772	53
ASIA AND THE PACIFIC	3 389 506	2 163 046	64	1 872 666	55	1 751 025	1 018 363	58
American Samoa	63	6	10	20	32	25	8	32
Bangladesh	149 664	112 836	75	77 454	52	76 756	39 723	52
Bhutan	2 325	2 121	91	2 176	94	1 127	1 055	94
British Virgin Islands	21	8	38	5	24	10	2	20
Brunei Darussalam	366	85	23	2	1	175	1	1
Cambodia	14 482	11 694	81	9 922	69	7 300	5 001	69
China, Hong Kong SAR	7 115	0	0	23	0	3 816	12	0
China, Macao SAR	468	5	1	0	0	250	0	0
China, Mainland	1 290 669	793 502	61	846 304	66	778 326	509 288	65
China, Taiwan Province of	22 640	1 127	5	3 090	14	10 219	710	7
Cook Islands	18	5	28	6	33	7	2	29
Fiji	847	401	47	322	38	354	134	38
French Polynesia	248	119	48	78	31	109	34	31
Guam	165	10	6	46	28	80	21	26
India	1 081 229	772 785	71	559 656	52	478 801	276 687	58
Indonesia	222 611	118 394	53	92 276	41	110 673	50 531	46
Kiribati	89	46	52	23	26	39	10	26
Korea, Democratic People's Rep. of	22 776	8 793	39	6 206	27	11 751	3 202	27
Korea, Republic of	47 951	9 440	20	3 255	7	25 169	1 944	8
Lao People's Dem. Rep.	5 787	4 565	79	4 385	76	2 933	2 223	76
Malaysia	24 876	8 724	35	3 739	15	10 935	1 740	16
Maldives	328	232	71	77	23	141	27	19
Marshall Islands	54	18	33	14	26	24	6	25
Micronesia, Federated States of	110	78	71	28	25	47	12	26
Mongolia	2 630	1 146	44	567	22	1 405	303	22
Myanmar	50 101	35 076	70	34 543	69	27 408	18 897	69
Nauru	13	0	0	3	23	6	1	17
Nepal	25 725	21 733	84	23 872	93	12 306	11 419	93
New Caledonia	233	90	39	79	34	124	42	34
Niue	2	1	50	1	50	1	0	0
Pakistan	157 315	103 181	66	76 917	49	59 145	26 682	45
Palau	21	7	33	5	24	9	2	22
Papua New Guinea	5 836	5 063	87	4 387	75	2 803	2 019	72
Philippines	81 408	31 091	38	30 078	37	34 860	12 942	37
Samoa	180	140	78	56	31	65	20	31
Singapore	4 315	0	0	5	0	2 149	2	0
Solomon Islands	491	408	83	352	72	253	181	72
Sri Lanka	19 218	15 178	79	8 668	45	8 910	3 948	44

TABLE A4 (cont.)

	Total population	Rural population		Agricultural population		Economically active population	Economically active population in agriculture	
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
Thailand	63 465	43 080	68	29 060	46	37 873	20 185	53
Timor-Leste	820	760	93	666	81	447	363	81
Tokelau	2	2	100	0	0	1	0	0
Tonga	105	70	67	33	31	39	12	31
Tuvalu	11	5	45	3	27	4	1	25
Vanuatu	217	167	77	74	34	97	33	34
Viet Nam	82 481	60 839	74	54 185	66	44 047	28 936	66
Wallis and Futuna Islands	15	15	100	5	33	6	2	33
LATIN AMERICA AND THE CARIBBEAN	550 861	125 738	23	103 986	19	240 473	43 058	18
Anguilla	12	0	0	3	25	6	1	17
Antigua and Barbuda	73	45	62	16	22	34	7	21
Argentina	38 871	3 755	10	3 585	9	16 381	1 455	9
Aruba	101	55	54	22	22	47	10	21
Bahamas	317	32	10	10	3	165	5	3
Barbados	271	129	48	10	4	152	5	3
Belize	261	135	52	77	30	94	28	30
Bermuda	82	0	0	2	2	42	1	2
Bolivia	8 973	3 244	36	3 762	42	3 755	1 619	43
Brazil	180 654	29 643	16	25 869	14	83 594	12 134	15
Cayman Islands	42	0	0	9	21	19	4	21
Chile	15 996	2 023	13	2 359	15	6 755	989	15
Colombia	44 914	10 359	23	8 386	19	20 020	3 666	18
Costa Rica	4 250	1 646	39	803	19	1 799	327	18
Cuba	11 328	2 756	24	1 679	15	5 688	727	13
Dominica	79	21	27	17	22	36	8	22
Dominican Republic	8 872	3 571	40	1 337	15	3 956	561	14
Ecuador	13 192	4 983	38	3 270	25	5 347	1 242	23
El Salvador	6 614	2 629	40	1 999	30	2 953	782	26
French Guiana	182	45	25	30	16	78	13	17
Grenada	80	47	59	18	23	37	8	22
Guadeloupe	443	3	1	11	2	206	5	2
Guatemala	12 661	6 740	53	6 006	47	4 792	2 089	44
Guyana	767	475	62	125	16	332	54	16
Haiti	8 437	5 226	62	5 070	60	3 710	2 232	60
Honduras	7 099	3 832	54	2 204	31	2 798	789	28
Jamaica	2 676	1 280	48	512	19	1 364	261	19
Martinique	395	17	4	13	3	188	6	3
Mexico	104 931	25 503	24	22 164	21	44 096	8 453	19
Montserrat	4	3	75	1	25	2	0	0
Netherlands Antilles	223	67	30	1	0	101	0	0
Nicaragua	5 597	2 363	42	1 003	18	2 285	392	17
Panama	3 177	1 353	43	665	21	1 353	248	18
Paraguay	6 018	2 539	42	2 314	38	2 323	756	33

TABLE A4 (cont.)

	Total population	Rural population		Agricultural population		Economically active population	Economically active population in agriculture	
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
Peru	27 567	7 098	26	7 767	28	10 818	3 074	28
Puerto Rico	3 898	81	2	89	2	1 476	26	2
Saint Kitts and Nevis	42	28	67	9	21	19	4	21
Saint Lucia	150	104	69	33	22	69	15	22
Saint Vincent and the Grenadines	121	49	40	27	22	54	12	22
Suriname	439	103	23	80	18	172	31	18
Trinidad and Tobago	1 307	315	24	103	8	607	48	8
Turks and Caicos Islands	21	11	52	5	24	10	2	20
United States Virgin Islands	112	7	6	24	21	52	11	21
Uruguay	3 439	248	7	368	11	1 564	189	12
Venezuela, Bolivarian Republic of	26 170	3 175	12	2 129	8	11 123	769	7
NEAR EAST AND NORTH AFRICA	429 223	178 072	41	119 577	28	167 493	51 477	31
Afghanistan	24 926	19 010	76	16 355	66	10 142	6 655	66
Algeria	32 339	13 160	41	7 406	23	12 033	2 800	23
Bahrain	739	71	10	6	1	352	3	1
Cyprus	808	248	31	58	7	403	29	7
Egypt	73 390	42 488	58	24 954	34	27 902	8 594	31
Iran, Islamic Republic of	69 788	22 785	33	17 157	25	26 727	6 602	25
Iraq	25 856	8 500	33	2 152	8	7 318	609	8
Jordan	5 614	1 158	21	567	10	1 933	195	10
Kuwait	2 595	103	4	27	1	1 391	15	1
Lebanon	3 708	439	12	105	3	1 412	40	3
Libyan Arab Jamahiriya	5 659	756	13	263	5	2 020	94	5
Morocco	31 064	13 026	42	10 408	34	12 979	4 296	33
Oman	2 935	648	22	983	33	1 082	362	33
Qatar	619	49	8	6	1	341	3	1
Saudi Arabia	24 919	3 030	12	1 844	7	8 554	633	7
Syrian Arab Republic	18 223	9 078	50	4 771	26	6 250	1 636	26
Tunisia	9 937	3 586	36	2 299	23	4 211	974	23
Turkey	72 320	24 133	33	20 484	28	34 269	14 854	43
United Arab Emirates	3 051	449	15	122	4	1 667	67	4
Yemen	20 733	15 355	74	9 610	46	6 507	3 016	46
SUB-SAHARAN AFRICA	716 477	455 318	64	420 970	59	318 913	192 874	60
Angola	14 078	8 956	64	9 962	71	6 390	4 521	71
Benin	6 918	3 782	55	3 463	50	3 163	1 583	50
Botswana	1 795	867	48	783	44	808	352	44
Burkina Faso	13 393	10 962	82	12 345	92	6 235	5 747	92
Burundi	7 068	6 349	90	6 341	90	3 739	3 355	90
Cameroon	16 296	7 789	48	7 807	48	6 807	3 728	55
Cape Verde	473	205	43	96	20	196	40	20
Central African Republic	3 912	2 213	57	2 705	69	1 827	1 264	69
Chad	8 854	6 612	75	6 319	71	4 021	2 870	71

TABLE A4 (cont.)

	Total population	Rural population		Agricultural population		Economically active population	Economically active population in agriculture	
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
Comoros	790	509	64	568	72	376	270	72
Congo	3 818	1 749	46	1 425	37	1 544	576	37
Congo, Democratic Republic of the	54 417	36 988	68	33 355	61	22 644	13 880	61
Côte d'Ivoire	16 897	9 243	55	7 571	45	6 934	3 107	45
Djibouti	712	114	16	547	77	354	272	77
Equatorial Guinea	507	258	51	348	69	209	143	68
Eritrea	4 297	3 426	80	3 278	76	2 101	1 603	76
Ethiopia	72 420	60 926	84	58 408	81	31 683	25 553	81
Gabon	1 351	205	15	444	33	611	201	33
Gambia	1 462	1 080	74	1 137	78	743	577	78
Ghana	21 377	11 550	54	11 801	55	10 773	6 021	56
Guinea	8 620	5 523	64	7 095	82	4 248	3 497	82
Guinea-Bissau	1 538	1 003	65	1 257	82	660	540	82
Kenya	32 420	19 257	59	23 873	74	17 070	12 570	74
Lesotho	1 800	1 474	82	691	38	721	277	38
Liberia	3 487	1 824	52	2 284	66	1 318	863	65
Madagascar	17 901	13 119	73	12 974	72	8 582	6 220	72
Malawi	12 337	10 283	83	9 327	76	5 876	4 777	81
Mali	13 409	8 989	67	10 549	79	6 253	4 920	79
Mauritania	2 980	1 105	37	1 546	52	1 329	689	52
Mauritius	1 233	694	56	124	10	546	56	10
Mozambique	19 182	12 088	63	14 538	76	10 041	8 065	80
Namibia	2 011	1 348	67	921	46	801	306	38
Niger	12 415	9 597	77	10 782	87	5 675	4 928	87
Nigeria	127 117	66 717	52	37 827	30	50 940	15 159	30
Réunion	767	64	8	19	2	323	8	2
Rwanda	8 481	6 781	80	7 644	90	4 512	4 067	90
Sao Tome and Principe	165	102	62	102	62	76	47	62
Senegal	10 339	5 136	50	7 488	72	4 652	3 369	72
Seychelles	82	41	50	63	77	39	30	77
Sierra Leone	5 168	3 166	61	3 103	60	1 920	1 153	60
Somalia	10 312	6 681	65	7 150	69	4 368	3 028	69
South Africa	45 214	19 153	42	5 621	12	18 897	1 570	8
Saint Helena	5	3	60	3	60	2	1	50
Sudan	34 333	20 654	60	19 708	57	13 806	7 925	57
Swaziland	1 083	827	76	343	32	376	119	32
Tanzania, United Republic of	37 671	23 907	63	28 729	76	19 337	15 214	79
Togo	5 017	3 218	64	2 873	57	2 142	1 227	57
Uganda	26 699	23 414	88	20 533	77	12 743	9 953	78
Zambia	10 924	7 008	64	7 313	67	4 597	3 078	67
Zimbabwe	12 932	8 359	65	7 787	60	5 905	3 555	60
DEVELOPED MARKET ECONOMIES	880 421	196 057	22	26 396	3	436 566	12 761	3
Andorra	73	7	10	6	8	33	3	9
Australia	19 913	1 484	7	853	4	10 174	436	4

TABLE A4 (cont.)

	Total population	Rural population		Agricultural population		Economically active population	Economically active population in agriculture	
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
Austria	8 120	2 778	34	352	4	3 745	162	4
Belgium	10 340	287	3	164	2	4 209	67	2
Canada	31 744	6 098	19	710	2	17 126	353	2
Denmark	5 375	781	15	174	3	2 891	93	3
Faeroe Islands	47	29	62	1	2	24	1	4
Finland	5 215	2 043	39	262	5	2 553	118	5
France	60 434	14 248	24	1 659	3	27 136	745	3
Germany	82 526	9 712	12	1 724	2	40 242	841	2
Gibraltar	27	0	0	2	7	12	1	8
Greece	10 977	4 243	39	1 285	12	4 827	707	15
Greenland	57	10	18	1	2	29	1	3
Iceland	292	20	7	22	8	166	12	7
Ireland	3 999	1 587	40	354	9	1 730	153	9
Israel	6 560	526	8	150	2	2 879	66	2
Italy	57 346	18 614	32	2 505	4	25 165	1 099	4
Japan	127 800	44 129	35	3 895	3	68 111	2 172	3
Liechtenstein	34	26	76	1	3	16	0	0
Luxembourg	459	36	8	8	2	197	3	2
Malta	396	32	8	5	1	151	2	1
Monaco	35	0	0	1	3	16	0	0
Netherlands	16 227	5 458	34	485	3	7 397	221	3
New Zealand	3 904	545	14	325	8	1 952	167	9
Norway	4 552	940	21	205	5	2 348	95	4
Portugal	10 072	4 551	45	1 262	13	5 121	570	11
San Marino	28	3	11	2	7	13	1	8
Spain	41 128	9 627	23	2 472	6	18 405	1 113	6
Sweden	8 886	1 481	17	275	3	4 772	131	3
Switzerland	7 164	2 350	33	422	6	3 795	143	4
United Kingdom	59 648	6 565	11	986	2	29 856	494	2
United States of America	297 043	57 847	19	5 828	2	151 475	2 791	2
COUNTRIES IN TRANSITION	407 067	152 327	37	56 196	14	211 179	28 590	14
Albania	3 194	1 790	56	1 457	46	1 633	745	46
Armenia	3 052	1 116	37	348	11	1 645	188	11
Azerbaijan	8 447	4 237	50	2 118	25	3 905	979	25
Belarus	9 852	2 851	29	1 113	11	5 364	606	11
Bosnia and Herzegovina	4 186	2 307	55	156	4	1 972	73	4
Bulgaria	7 829	2 338	30	458	6	4 067	222	5
Croatia	4 416	1 810	41	287	6	2 065	134	6
Czech Republic	10 226	2 630	26	742	7	5 697	413	7
Estonia	1 308	407	31	134	10	720	74	10
Georgia	5 074	2 452	48	905	18	2 626	468	18
Hungary	9 831	3 403	35	1 028	10	4 702	437	9
Kazakhstan	15 403	6 901	45	2 773	18	7 749	1 246	16
Kyrgyzstan	5 208	3 455	66	1 220	23	2 388	559	23
Latvia	2 286	794	35	245	11	1 264	135	11

TABLE A4 (cont.)

	Total population	Rural population		Agricultural population		Economically active population	Economically active population in agriculture	
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
Lithuania	3 422	1 153	34	430	13	1 766	183	10
Macedonia, The former Yugoslav Republic of	2 066	838	41	213	10	960	99	10
Moldova, Republic of	4 263	2 310	54	835	20	2 234	438	20
Poland	38 551	14 677	38	6 609	17	20 279	3 988	20
Romania	22 280	10 169	46	2 534	11	10 747	1 338	12
Russian Federation	142 397	38 250	27	13 453	9	78 053	7 374	9
Serbia and Montenegro	10 519	5 045	48	1 768	17	5 102	857	17
Slovakia	5 407	2 299	43	438	8	3 004	244	8
Slovenia	1 982	975	49	25	1	1 009	13	1
Tajikistan	6 298	4 770	76	1 961	31	2 671	832	31
Turkmenistan	4 940	2 688	54	1 572	32	2 289	728	32
Ukraine	48 151	15 845	33	6 748	14	25 162	3 188	13
Uzbekistan	26 479	16 817	64	6 626	25	12 106	3 029	25

TABLE 5
Land use

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
WORLD	13 039 650	3 868 796	5 006 880	0.80	28.0	2.7	69.2	18.0	100.8
DEVELOPED COUNTRIES	5 382 402	1 720 221	1 727 007	1.34	34.5	1.7	63.8	10.6	82.6
DEVELOPING COUNTRIES	7 657 248	2 148 575	3 279 873	0.66	24.6	3.3	72.1	23.0	114.3
ASIA AND THE PACIFIC	2 014 361	511 796	1 029 953	0.31	39.7	5.3	55.0	33.7	171.6
American Samoa	20	12	5	0.08	40.0	60.0	0.0	0.0	0.0
Bangladesh	13 017	1 334	9 029	0.06	88.8	4.5	6.6	54.5	177.5
Bhutan	4 700	3 016	580	0.26	25.0	3.4	71.6	24.2	0.0
British Virgin Islands	15	3	9	0.43	33.3	11.1	55.6	0.0	0.0
Brunei Darussalam	527	442	19	0.05	47.4	21.1	31.6	7.7	0.0
Cambodia	17 652	9 335	5 307	0.38	69.7	2.0	28.3	7.1	0.0
China, Hong Kong SAR	99	...	7	0.00	71.4	14.3	14.3	33.3	0.0
China, Macao SAR	2	...	...	0.00	...	...	...	...	...
China, Mainland	929 100	163 480	553 100	0.43	25.7	2.0	72.3	35.5	276.1
China, Taiwan Province of	3 541	...	850	0.04	72.5	27.5	0.0	68.2	630.5
Cocos (Keeling) Islands	1	...	...	...	...	...	...	...	...
Cook Islands	23	22	6	0.33	66.7	33.3	0.0	0.0	0.0
Fiji	1 827	815	460	0.55	43.5	18.5	38.0	1.1	61.5
French Polynesia	366	105	45	0.19	6.7	48.9	44.4	4.0	434.7
Guam	55	21	22	0.14	22.7	40.9	36.4	0.0	0.0
India	297 319	64 113	181 177	0.17	89.3	4.6	6.1	33.6	99.6
Indonesia	181 157	104 986	44 877	0.21	45.7	29.4	24.9	14.3	146.0
Kiribati	73	28	39	0.45	5.1	94.9	0.0	0.0	0.0
Korea, Democratic People's Rep. of	12 041	8 210	2 750	0.12	90.9	7.3	1.8	54.1	106.5
Korea, Republic of	9 873	6 248	1 933	0.04	87.1	10.0	2.9	60.6	409.7
Lao People's Dem. Rep.	23 080	12 561	1 879	0.34	49.0	4.3	46.7	17.5	7.6
Malaysia	32 855	19 292	7 870	0.33	22.9	73.5	3.6	4.8	683.3
Maldives	30	1	13	0.04	30.8	61.5	7.7	0.0	0.0
Marshall Islands	18	...	14	0.27	21.4	50.0	28.6	0.0	0.0
Micronesia, Federated States of	70	15	47	0.44	8.5	68.1	23.4	0.0	0.0
Mongolia	156 650	10 645	130 500	51.00	0.9	0.0	99.1	7.0	3.7
Myanmar	65 755	34 419	10 925	0.22	90.3	6.9	2.9	18.8	13.4
Northern Mariana Islands	46	14	13	0.17	46.2	15.4	38.5	0.0	0.0

TABLE 5 (cont.)

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
Nauru	2	...	...	0.00	...	...	...	...	...
Nepal	14 300	3 900	5 031	0.20	63.6	1.9	34.5	34.5	27.8
New Caledonia	1 828	372	248	1.11	2.0	1.6	96.4	111.1	180.0
Niue	26	6	8	4.00	50.0	37.5	12.5	0.0	0.0
Norfolk Island	4	...	1	...	0.0	0.0	100.0	...	...
Pakistan	77 088	2 361	27 120	0.18	79.1	2.5	18.4	80.5	138.1
Palau	46	35	9	0.45	44.4	22.2	33.3	0.0	0.0
Papua New Guinea	45 286	30 601	1 045	0.19	21.1	62.2	16.7	0.0	53.6
Philippines	29 817	5 789	12 200	0.16	46.7	41.0	12.3	14.5	126.8
Samoa	283	105	131	0.74	45.8	52.7	1.5	0.0	58.3
Singapore	67	2	2	0.00	50.0	50.0	0.0	0.0	2 418.0
Solomon Islands	2 799	2 536	115	0.25	15.7	49.6	34.8	0.0	0.0
Sri Lanka	6 463	1 940	2 356	0.12	38.9	42.4	18.7	33.3	310.3
Thailand	51 089	14 762	20 167	0.32	78.7	17.4	4.0	25.6	107.2
Timor-Leste	1 487	...	287	0.39	24.4	23.3	52.3	0.0	0.0
Tokelau	1	...	...	0.00	...	...	...	...	...
Tonga	72	4	52	0.50	32.7	59.6	7.7	0.0	0.0
Tuvalu	3	...	...	0.00	...	...	...	...	...
Vanuatu	1 219	447	162	0.78	18.5	55.6	25.9	0.0	0.0
Viet Nam	32 549	9 819	9 537	0.12	70.3	23.0	6.7	33.7	294.8
Wallis and Futuna Islands	20	...	6	0.40	16.7	83.3	0.0	0.0	0.0
LATIN AMERICA AND THE CARIBBEAN	2 018 063	964 355	784 270	1.46	18.9	2.6	78.5	11.0	89.3
Antigua and Barbuda	44	9	14	0.19	57.1	14.3	28.6	0.0	0.0
Argentina	273 669	34 648	177 000	4.66	19.0	0.7	80.2	4.5	21.9
Aruba	19	...	2	0.02	100.0	0.0	0.0	0.0	0.0
Bahamas	1 001	842	14	0.05	57.1	28.6	14.3	8.3	100.0
Barbados	43	2	19	0.07	84.2	5.3	10.5	5.9	50.7
Belize	2 280	1 348	152	0.61	46.1	21.1	32.9	2.9	67.1
Bermuda	5	...	1	0.01	100.0	0.0	0.0	0.0	100.0
Bolivia	108 438	53 068	36 937	4.27	7.9	0.6	91.6	4.2	4.7
Brazil	845 942	543 905	263 580	1.50	22.4	2.9	74.7	4.4	130.2
Cayman Islands	26	13	3	0.08	33.3	0.0	66.7	0.0	0.0
Chile	74 880	15 536	15 242	0.98	13.0	2.1	84.9	82.4	229.6
Colombia	103 870	49 601	45 911	1.05	5.0	3.4	91.6	23.4	301.6
Costa Rica	5 106	1 968	2 865	0.70	7.9	10.5	81.7	20.6	673.6
Cuba	10 982	2 348	6 655	0.59	40.1	16.8	43.1	23.0	45.7
Dominica	75	46	22	0.28	22.7	68.2	9.1	0.0	108.6
Dominican Republic	4 838	1 376	3 696	0.43	29.7	13.5	56.8	17.2	81.8
Ecuador	27 684	10 557	8 075	0.63	20.1	16.9	63.0	29.0	141.7

TABLE 5 (cont.)

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
El Salvador	2 072	121	1 704	0.27	38.7	14.7	46.6	4.9	83.8
Falkland Islands (Malvinas)	1 217	...	1 130	376.67	0.0	0.0	100.0	...	...
French Guiana	8 815	7 926	23	0.13	52.2	17.4	30.4	12.5	100.0
Grenada	34	5	13	0.16	15.4	76.9	7.7	0.0	0.0
Guadeloupe	169	82	48	0.11	39.6	12.5	47.9	24.0	973.7
Guatemala	10 843	2 850	4 507	0.37	30.2	12.1	57.7	6.8	136.9
Guyana	19 685	16 879	1 740	2.28	27.6	1.7	70.7	29.4	37.2
Haiti	2 756	88	1 590	0.19	49.1	20.1	30.8	6.8	17.9
Honduras	11 189	5 383	2 936	0.43	36.4	12.3	51.4	5.6	47.0
Jamaica	1 083	325	513	0.20	33.9	21.4	44.6	8.8	128.7
Martinique	106	47	33	0.08	30.3	33.3	36.4	33.3	1 770.0
Mexico	190 869	55 205	107 300	1.05	23.1	2.3	74.6	23.2	69.0
Montserrat	10	3	3	1.00	66.7	0.0	33.3	0.0	0.0
Netherlands Antilles	80	1	8	0.04	100.0	0.0	0.0	0.0	0.0
Nicaragua	12 140	3 278	6 976	1.31	27.6	3.4	69.0	4.3	27.9
Panama	7 443	2 876	2 230	0.73	24.6	6.6	68.8	5.0	52.4
Paraguay	39 730	23 372	24 815	4.32	12.2	0.4	87.4	2.2	50.7
Peru	128 000	65 215	31 410	1.17	11.8	1.9	86.3	27.7	74.1
Puerto Rico	887	229	294	0.08	11.9	16.7	71.4	47.6	0.0
Saint Kitts and Nevis	36	4	10	0.24	70.0	10.0	20.0	0.0	242.9
Saint Lucia	61	9	20	0.14	20.0	70.0	10.0	16.7	335.8
Saint Vincent and the Grenadines	39	6	16	0.13	43.8	43.8	12.5	7.1	304.7
Suriname	15 600	14 113	88	0.20	64.8	11.4	23.9	76.1	98.2
Trinidad and Tobago	513	259	133	0.10	56.4	35.3	8.3	3.3	43.4
Turks and Caicos Islands	43	...	1	0.05	100.0	0.0	0.0	0.0	0.0
Uruguay	17 502	1 292	14 883	4.39	8.7	0.3	91.0	13.5	99.2
United States Virgin Islands	34	14	10	0.09	40.0	10.0	50.0	0.0	150.0
Venezuela, Bolivarian Republic of	88 205	49 506	21 648	0.86	12.0	3.7	84.3	16.9	115.5
NEAR EAST AND NORTH AFRICA	1 262 615	28 820	458 642	1.11	19.3	2.5	78.2	28.7	73.1
Afghanistan	65 209	1 351	38 054	1.66	20.8	0.4	78.8	29.6	2.6
Algeria	238 174	2 145	40 065	1.28	19.1	1.5	79.4	6.8	12.8
Bahrain	71	...	10	0.01	20.0	40.0	40.0	66.7	50.0
Cyprus	924	172	117	0.15	61.5	35.0	3.4	35.4	214.0
Egypt	99 545	72	3 400	0.05	85.3	14.7	0.0	100.0	437.5
Iran, Islamic Republic of	163 620	7 299	61 088	0.90	24.6	3.4	72.0	43.9	86.0

TABLE 5 (cont.)

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
Iraq	43 737	799	10 090	0.41	57.0	3.4	39.6	57.9	111.1
Jordan	8 893	86	1 142	0.21	25.8	9.2	65.0	18.8	113.6
Kuwait	1 782	5	151	0.06	8.6	1.3	90.1	86.7	80.8
Lebanon	1 023	36	329	0.09	51.7	43.5	4.9	33.2	231.9
Libyan Arab Jamahiriya	175 954	358	15 450	2.84	11.7	2.2	86.1	21.9	34.1
Morocco	44 630	3 025	30 283	1.01	27.7	2.9	69.3	14.5	47.5
Oman	30 950	1	1 081	0.39	3.5	4.0	92.5	76.5	321.9
Qatar	1 100	1	71	0.12	25.4	4.2	70.4	61.9	0.0
Saudi Arabia	214 969	1 504	173 794	7.39	2.1	0.1	97.8	42.7	105.9
Syrian Arab Republic	18 378	461	13 759	0.79	33.4	6.0	60.6	24.6	70.3
Tunisia	15 536	510	9 763	1.00	28.4	21.9	49.7	7.8	36.8
Turkey	76 963	10 225	41 690	0.59	62.2	6.2	31.6	18.3	67.2
United Arab Emirates	8 360	321	571	0.19	13.1	33.5	53.4	28.6	466.7
Yemen	52 797	449	17 734	0.92	8.7	0.7	90.6	30.0	7.5
SUB-SAHARAN AFRICA	2 362 209	643 604	1 007 008	1.47	16.0	2.1	81.9	3.7	14.6
Angola	124 670	69 756	57 300	4.35	5.2	0.5	94.2	2.3	0.0
Benin	11 062	2 650	3 365	0.51	75.8	7.9	16.3	0.4	18.8
Botswana	56 673	12 427	25 980	14.68	1.5	0.0	98.5	0.3	12.2
Burkina Faso	27 360	7 089	10 400	0.82	41.8	0.5	57.7	0.6	0.4
Burundi	2 568	94	2 170	0.33	45.4	16.8	45.6	5.5	2.6
Cameroon	46 540	23 858	9 160	0.58	65.1	13.1	21.8	0.5	5.9
Cape Verde	403	85	70	0.15	60.0	4.3	35.7	6.7	5.2
Central African Republic	62 298	22 907	5 149	1.35	37.5	1.8	60.7	0.0	0.3
Chad	125 920	12 692	48 630	5.83	7.4	0.1	92.5	0.6	4.9
Comoros	223	8	147	0.20	54.4	35.4	10.2	0.0	3.8
Congo	34 150	22 060	10 240	2.82	1.9	0.5	97.7	0.4	1.2
Congo, Democratic Republic of the	226 705	135 207	22 800	0.45	29.4	4.8	65.8	0.1	1.6
Côte d'Ivoire	31 800	7 117	19 900	1.22	15.6	19.1	65.3	1.1	35.2
Djibouti	2 318	6	1 301	1.88	0.1	0.0	99.9	100.0	0.0
Equatorial Guinea	2 805	1 752	334	0.69	38.9	29.9	31.1	0.0	0.0
Eritrea	10 100	1 585	7 470	1.87	6.7	0.0	93.3	4.2	7.4
Ethiopia	100 000	4 593	30 671	0.44	32.4	2.4	65.2	1.8	15.1
Gabon	25 767	21 826	5 160	3.95	6.3	3.3	90.4	3.0	0.9
Gambia	1 000	481	714	0.51	35.0	0.7	64.3	0.8	3.2
Ghana	22 754	6 335	14 681	0.72	28.5	14.6	56.9	0.2	7.4
Guinea	24 572	6 929	12 240	1.46	7.4	5.2	87.4	6.2	3.6
Guinea-Bissau	2 812	2 187	1 628	1.12	18.4	15.2	66.3	3.1	8.0
Kenya	56 914	17 096	26 462	0.84	17.4	2.1	80.5	1.7	31.0

TABLE 5 (cont.)

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
Lesotho	3 035	14	2 334	1.30	14.1	0.2	85.7	0.3	34.2
Liberia	9 632	3 481	2 600	0.80	14.6	8.5	76.9	0.5	0.0
Madagascar	58 154	11 727	27 550	1.63	10.7	2.2	87.1	30.7	3.1
Malawi	9 408	2 562	4 290	0.36	53.6	3.3	43.1	1.2	83.9
Mali	122 019	13 186	34 700	2.75	13.4	0.1	86.5	2.9	9.0
Mauritania	102 522	317	39 750	14.16	1.2	0.0	98.7	9.8	5.9
Mauritius	203	16	113	0.09	88.5	5.3	6.2	20.8	250.0
Mozambique	78 409	30 601	48 435	2.61	8.7	0.5	90.8	2.4	5.9
Namibia	82 329	8 040	38 820	19.80	2.1	0.0	97.9	0.9	0.4
Niger	126 670	1 328	16 500	1.43	27.2	0.1	72.7	1.5	1.1
Nigeria	91 077	13 517	72 200	0.60	41.8	3.9	54.3	0.7	5.5
Réunion	250	71	49	0.07	69.4	6.1	24.5	32.4	147.1
Rwanda	2 467	307	1 850	0.22	60.3	14.5	25.1	0.4	13.7
Saint Helena	31	2	12	2.40	33.3	0.0	66.7	0.0	0.0
Sao Tome and Principe	96	27	55	0.35	12.7	85.5	1.8	18.5	0.0
Senegal	19 253	6 205	8 156	0.83	30.2	0.6	69.3	2.8	13.6
Seychelles	45	30	7	0.09	14.3	85.7	0.0	0.0	17.0
Sierra Leone	7 162	1 055	2 800	0.59	19.1	2.3	78.6	5.0	0.6
Somalia	62 734	7 515	44 071	4.65	2.4	0.1	97.6	18.7	0.5
South Africa	121 447	8 917	99 640	2.23	14.8	1.0	84.2	9.5	65.4
Sudan	237 600	61 627	133 833	4.07	12.1	0.3	87.6	11.7	4.3
Swaziland	1 720	522	1 390	1.30	12.8	0.9	86.3	36.8	39.3
Tanzania, United Republic of	88 359	38 811	40 100	1.11	10.0	2.7	87.3	3.3	1.8
Togo	5 439	510	3 630	0.76	69.1	3.3	27.5	0.7	6.8
Uganda	19 710	4 190	12 312	0.49	41.4	17.1	41.5	0.1	1.8
Zambia	74 339	31 246	35 289	3.30	14.9	0.1	85.0	0.9	12.4
Zimbabwe	38 685	19 040	20 550	1.60	15.7	0.6	83.7	3.5	34.2
DEVELOPED MARKET ECONOMIES	3 070 643	783 052	1 095 472	1.24	32.1	2.0	65.9	11.3	118.2
Andorra	48	...	26	0.38	3.8	0.0	96.2	0.0	0.0
Australia	768 230	154 539	447 000	22.87	10.8	0.1	89.1	5.2	47.2
Austria	8 273	3 886	3 397	0.42	40.9	2.1	57.0	0.3	149.7
Belgium-Luxembourg	3 282	728	1 519	0.14	53.8	1.6	44.6	4.8	353.7
Canada	922 097	244 571	67 505	2.16	67.6	9.6	22.8	1.5	57.2
Denmark	4 243	455	2 666	0.50	85.4	0.3	14.3	19.6	130.5
Faeroe Islands	140	...	3	0.06	100.0	0.0	0.0	0.0	0.0
Finland	30 459	21 935	2 228	0.43	98.7	0.4	0.9	2.9	133.2
France	55 010	15 341	29 555	0.49	62.4	3.8	33.7	13.3	215.1
Germany	34 895	10 740	16 967	0.21	69.5	1.2	29.3	4.0	220.0
Gibraltar	1	...	...	0.00	...	...	...	...	...

TABLE 5 (cont.)

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
Greece	12 890	3 599	8 446	0.77	32.2	13.4	54.5	37.2	149.1
Greenland	41 045	...	235	4.20	0.0	0.0	100.0	...	...
Iceland	10 025	31	2 281	7.95	0.3	0.0	99.7	0.0	2 555.4
Ireland	6 889	659	4 408	1.13	25.4	0.0	74.5	0.0	523.6
Israel	2 171	132	566	0.09	59.7	15.2	25.1	45.8	240.5
Italy	29 411	10 003	15 443	0.27	53.7	18.0	28.4	24.9	172.9
Japan	36 450	24 081	5 190	0.04	85.1	6.6	8.2	54.7	290.6
Liechtenstein	16	7	9	0.27	44.4	0.0	55.6	0.0	0.0
Malta	32	...	10	0.03	90.0	10.0	0.0	20.0	77.8
Netherlands	3 388	375	1 949	0.12	47.0	1.7	51.3	59.5	366.8
New Zealand	26 799	7 946	17 235	4.48	8.7	10.9	80.4	8.5	568.6
Norway	30 625	8 868	1 033	0.23	84.3	0.0	15.7	14.6	211.3
Portugal	9 150	3 666	4 142	0.41	48.0	17.3	34.7	24.0	104.0
Saint Pierre and Miquelon	23	...	3	0.50	100.0	0.0	0.0	0.0	0.0
San Marino	6	...	1	0.04	100.0	0.0	0.0	0.0	390.0
Spain	49 944	14 370	30 195	0.74	45.5	16.5	38.0	20.2	157.2
Sweden	41 162	27 134	3 129	0.35	85.6	0.1	14.3	4.3	100.0
Switzerland	3 955	1 199	1 525	0.21	26.8	1.6	71.6	5.8	227.5
United Kingdom	24 088	2 794	16 943	0.29	34.0	0.3	65.7	2.9	313.1
United States of America	915 896	225 993	411 863	1.42	42.7	0.5	56.8	12.6	109.6
COUNTRIES IN TRANSITION	2 311 759	937 169	631 535	1.54	38.8	1.1	60.1	9.7	31.5
Albania	2 740	991	1 140	0.36	50.7	10.6	38.7	48.6	61.2
Armenia	2 820	351	1 395	0.45	35.5	4.7	59.9	50.0	22.8
Azerbaijan	8 260	1 094	4 692	0.57	38.0	4.8	57.2	72.4	9.9
Belarus	20 748	9 402	8 924	0.90	62.8	1.4	35.8	2.3	133.4
Bosnia and Herzegovina	5 120	2 273	2 123	0.51	47.0	4.5	48.5	0.3	32.7
Bulgaria	11 063	3 690	5 325	0.67	63.0	4.3	32.7	16.5	49.5
Croatia	5 592	1 783	3 143	0.71	46.5	4.0	49.5	0.3	117.6
Czech Republic	7 728	2 632	4 273	0.42	71.8	5.5	22.7	0.7	120.2
Estonia	4 239	2 060	698	0.52	87.8	2.6	9.6	0.6	44.1
Georgia	6 949	2 988	3 004	0.58	26.6	8.8	64.6	44.1	35.5
Hungary	9 210	1 840	5 867	0.59	78.6	3.2	18.1	4.8	108.7
Kazakhstan	269 970	12 148	206 769	13.37	10.4	0.1	89.5	10.8	3.0
Kyrgyzstan	19 180	1 003	10 776	2.13	12.5	0.6	86.9	76.0	20.5
Latvia	6 205	2 923	2 474	1.06	74.1	1.2	24.8	1.1	27.3
Lithuania	6 268	1 994	3 487	1.01	84.0	1.7	14.3	0.2	66.2
Macedonia, The former Yugoslav Republic of	2 543	906	1 242	0.61	45.6	3.7	50.7	9.0	39.4

TABLE 5 (cont.)

	Total land area	Forest and wood area	Agricultural area	Agricultural area per capita	Arable land	Permanent crops	Permanent pasture	Irrigated area	Fertilizer consumption
	(Thousand ha)			(ha/person)	(% of agricultural area)			(% of arable + permanent crops area)	(kg/ha arable land)
	2002	2000	2002	2002	2002	2002	2002	2002	2002
Moldova, Republic of	3 288	325	2 534	0.59	72.7	11.8	15.4	14.0	5.5
Poland	30 629	9 047	18 345	0.47	75.9	1.7	22.5	0.7	108.6
Romania	22 987	6 448	14 837	0.66	63.3	3.4	33.3	31.1	34.7
Russian Federation	1 688 850	851 392	216 651	1.50	57.0	0.8	42.2	3.7	11.9
Serbia and Montenegro	10 200	2 887	5 586	0.53	60.8	5.9	33.3	0.8	90.6
Slovakia	4 808	2 177	2 433	0.45	58.9	5.2	35.9	11.7	86.8
Slovenia	2 014	1 107	505	0.25	33.3	5.9	60.8	1.5	416.0
Tajikistan	13 996	400	4 255	0.69	21.9	3.0	75.2	68.0	30.0
Turkmenistan	46 993	3 755	32 615	6.80	5.7	0.2	94.1	94.0	52.9
Ukraine	57 935	9 584	41 396	0.85	78.6	2.2	19.2	6.8	18.1
Uzbekistan	41 424	1 969	27 046	1.05	16.6	1.3	82.2	88.7	160.2

TABLE 6
Trade indicators (average 2001–03)

	Agricultural exports	Agricultural imports	Agricultural exports as share of total exports	Agricultural imports as share of total imports	Net food imports	Agricultural exports relative to agricultural GDP
	(Million \$)	(Million \$)	(%)	(%)	(Thousand \$)	(%)
WORLD	459 493	482 258	6.9	7.1	15 658 754	36.2
DEVELOPED COUNTRIES	321 039	340 935	7.0	7.0	16 133 838	74.4
DEVELOPING COUNTRIES	138 356	141 324	6.6	7.4	-475 084	19.4
ASIA AND THE PACIFIC	57 506	66 497	4.3	5.2	779 589	12.8
American Samoa	0	16	0.1	4.2	12 981	...
Bangladesh	99	1 543	1.7	17.1	860 245	0.9
Bhutan	14	20	12.6	11.0	2 605	7.1
British Virgin Islands	0	13	1.5	9.5	5 435	...
Brunei Darussalam	2	214	0.1	14.4	161 961	...
Cambodia	26	293	1.6	14.4	105 356	1.9
China, Hong Kong SAR	3 607	8 089	1.8	3.8	3 393 527	2 981.7
China, Macao SAR	48	344	2.0	13.5	131 778	...
China, Mainland	13 824	12 851	4.1	4.0	-7 133 624	7.1
China, Taiwan Province of	958	5 802	0.7	5.0	2 545 330	...
Cook Islands	1	13	5.3	11.4	9 952	...
Fiji	174	132	29.7	14.0	-35 890	70.0
French Polynesia	15	227	8.4	17.3	183 417	...
Guam	0	48	0.2	9.8	33 834	...
India	5 753	4 282	11.2	7.0	-3 231 471	5.1
Indonesia	5 856	4 219	9.5	12.3	792 715	20.0
Kiribati	2	12	26.1	22.4	8 863	38.4
Korea, Democratic People's Rep. of	21	338	2.3	26.0	256 209	...
Korea, Republic of	1 726	8 963	1.0	5.7	4 672 519	8.9
Lao People's Dem. Rep.	66	86	18.7	17.5	35 076	7.1
Malaysia	7 492	4 221	7.8	5.4	1 361 848	86.2
Maldives	0	90	0.1	21.5	72 488	...
Marshall Islands	1	0	16.8	...	-18	13.7
Micronesia, Federated States of	4	13	10.9	15.4	9 760	...
Mongolia	97	119	17.8	17.0	67 834	39.2
Myanmar	377	305	13.4	12.5	-205 714	...
Nauru	...	2	...	8.5	1 351	...
Nepal	84	196	12.6	13.1	42 729	4.0
New Caledonia	3	155	0.4	8.1	117 975	...
Niue	0	1	90.0	11.0	255	...
Norfolk Island	1	3	32.2	11.1	1 329	...
Pakistan	1 081	1 618	10.5	14.1	-327 451	6.5
Papua New Guinea	286	188	15.2	17.9	13 973	38.1
Philippines	1 606	2 715	4.5	7.3	1 161 199	14.2
Samoa	5	27	34.0	20.5	22 752	13.0
Singapore	2 602	3 935	2.0	3.3	1 248 166	2 727.1
Solomon Islands	33	15	36.8	14.0	7 073	...
Sri Lanka	838	783	17.3	12.6	-88 787	28.3
Thailand	8 649	3 142	12.4	4.8	-4 606 031	70.4
Timor-Leste	10	45	26.9	30.7	30 817	9.7

TABLE 6 (cont.)

	Agricultural exports	Agricultural imports	Agricultural exports as share of total exports	Agricultural imports as share of total imports	Net food imports	Agricultural exports relative to agricultural GDP
	(Million \$)	(Million \$)	(%)	(%)	(Thousand \$)	(%)
Tonga	10	22	36.0	25.6	9 296	23.2
Tuvalu	0	2	0.6	11.2	1 953	...
Vanuatu	10	15	66.9	16.5	7 419	28.8
Viet Nam	2 124	1 378	12.4	6.9	-983 050	26.3
Wallis and Futuna Islands	0	2	0.0	4.9	1 606	...
LATIN AMERICA AND THE CARIBBEAN	56 409	30 220	19.7	9.9	-17 473 197	52.3
Antigua and Barbuda	1	29	0.2	6.2	21 340	1.5
Argentina	11 959	816	43.7	5.7	-7 295 746	99.5
Aruba	78	235	4.1	10.5	125 133	...
Bahamas	127	297	2.5	13.4	217 319	...
Barbados	72	181	28.8	16.3	86 513	59.3
Belize	116	69	63.7	13.5	-62 397	96.6
Bermuda	0	84	0.0	2.0	61 091	...
Bolivia	447	242	32.3	14.2	-128 482	43.6
Brazil	17 900	3 349	28.0	6.4	-9 678 044	70.0
Cayman Islands	...	44	...	6.7	24 867	...
Chile	3 442	1 236	17.8	6.8	-1 552 225	66.7
Colombia	2 744	1 606	22.2	12.2	-816 933	28.0
Costa Rica	1 643	526	30.4	7.6	-1 022 667	123.4
Cuba	836	850	51.5	17.5	90 276	...
Dominica	16	28	39.5	22.7	5 382	42.1
Dominican Republic	585	708	66.1	12.2	149 999	25.8
Ecuador	1 739	563	33.2	9.2	-954 958	84.5
El Salvador	400	739	13.4	14.2	229 411	31.5
Falkland Islands (Malvinas)	7	...	94.7	...	42	...
Grenada	20	36	40.2	15.8	10 954	62.3
Guatemala	1 286	835	53.8	13.8	-412 024	25.0
Guyana	165	91	32.8	15.9	-81 072	83.5
Haiti	19	370	6.5	33.3	284 497	2.2
Honduras	638	507	48.1	16.6	-117 685	79.8
Jamaica	272	412	21.2	11.4	155 268	58.9
Mexico	8 077	11 518	9.4	10.2	2 351 960	34.6
Montserrat	0	4	1.3	16.9	2 628	...
Netherlands Antilles	10	177	0.6	5.9	107 341	...
Nicaragua	378	288	40.7	14.8	-108 658	52.7
Panama	279	415	31.9	13.8	98 562	31.1
Paraguay	752	237	54.3	9.6	-122 379	51.1
Peru	760	1 060	9.6	13.9	91 485	14.2
Saint Kitts and Nevis	10	27	15.7	15.1	11 032	111.5
Saint Lucia	32	94	74.9	30.4	57 215	90.8
Saint Vincent and the Grenadines	29	38	72.1	20.9	5 218	101.0
Suriname	48	90	9.1	15.5	14 687	54.5
Trinidad and Tobago	233	347	5.4	9.4	159 688	199.3

TABLE 6 (cont.)

	Agricultural exports	Agricultural imports	Agricultural exports as share of total exports	Agricultural imports as share of total imports	Net food imports	Agricultural exports relative to agricultural GDP
	(Million \$)	(Million \$)	(%)	(%)	(Thousand \$)	(%)
Uruguay	1 020	336	50.0	14.3	-552 715	82.5
Venezuela, Bolivarian Republic of	269	1 739	1.1	14.6	1 070 882	6.3
NEAR EAST AND NORTH AFRICA	11 387	32 311	3.3	12.3	15 939 670	11.2
Algeria	39	2 773	0.2	23.2	2 408 313	0.7
Bahrain	40	534	0.7	11.1	394 413	...
Cyprus	303	549	32.9	13.3	202 056	...
Egypt	778	3 151	10.6	20.6	2 169 704	5.6
Iran, Islamic Republic of	1 215	2 668	4.3	12.0	627 347	8.4
Jordan	390	898	14.3	17.4	467 795	218.6
Kuwait	39	991	0.2	11.0	838 333	...
Lebanon	196	1 230	17.3	17.7	811 943	10.2
Libyan Arab Jamahiriya	15	1 165	0.2	27.2	871 944	...
Morocco	835	1 692	10.5	13.9	487 396	13.6
Occupied Palestinian Territory	61	501	22.0	19.8	371 660	...
Oman	577	1 230	5.1	20.0	489 848	...
Qatar	10	391	0.1	9.5	332 706	...
Saudi Arabia	404	5 207	0.5	16.0	4 237 948	4.2
Syrian Arab Republic	772	811	12.2	16.0	118 173	16.4
Tunisia	438	945	6.1	9.5	460 546	17.5
Turkey	4 134	3 224	11.0	6.0	-2 159 238	19.6
United Arab Emirates	1 054	3 458	1.3	6.3	2 117 964	...
Yemen	87	893	2.5	29.9	690 819	5.7
SUB-SAHARAN AFRICA	13 055	12 296	13.7	13.3	278 855	20.2
Angola	2	658	0.0	19.9	386 113	0.2
Benin	203	235	44.9	33.6	130 955	20.0
Botswana	77	237	3.2	14.2	140 640	52.2
Burkina Faso	162	139	69.0	18.6	69 712	15.1
Burundi	29	22	79.6	15.9	-7 915	9.5
Cameroon	497	262	24.3	12.8	-115 824	11.2
Cape Verde	0	83	1.9	31.9	59 463	0.3
Central African Republic	11	22	7.9	20.5	13 188	2.0
Chad	109	43	60.2	5.1	-18 688	12.9
Comoros	12	23	30.6	28.1	7 834	11.2
Congo	25	180	1.1	31.2	115 988	13.0
Congo, Democratic Republic of the	24	258	6.3	50.0	205 787	0.8
Côte d'Ivoire	2 751	511	55.0	14.5	-2 025 365	89.5
Djibouti	11	145	51.8	74.8	82 925	...
Equatorial Guinea	4	30	0.5	6.1	7 900	3.4
Eritrea	2	75	5.6	16.7	61 630	1.8
Ethiopia	330	335	63.1	15.5	59 913	12.9
Gabon	5	164	0.2	16.0	124 602	1.3
Gambia	15	90	54.9	37.9	57 868	13.7

TABLE 6 (cont.)

	Agricultural exports	Agricultural imports	Agricultural exports as share of total exports	Agricultural imports as share of total imports	Net food imports	Agricultural exports relative to agricultural GDP
	(Million \$)	(Million \$)	(%)	(%)	(Thousand \$)	(%)
Ghana	728	569	42.1	17.0	-221 118	31.9
Guinea	37	169	4.7	18.0	90 083	4.9
Guinea-Bissau	49	36	79.7	57.4	-20 415	37.5
Kenya	968	460	45.4	12.9	-435 509	51.3
Lesotho	6	105	1.8	13.5	77 886	4.6
Liberia	60	72	12.1	17.9	56 638	25.7
Madagascar	196	114	46.8	15.6	-106 075	14.9
Malawi	406	79	94.7	12.3	-40 469	67.7
Mali	289	167	34.4	20.0	51 387	24.6
Mauritania	35	255	9.1	57.6	152 561	18.8
Mauritius	336	303	18.6	13.8	-82 640	121.4
Mozambique	78	278	8.7	17.9	171 972	8.7
Namibia	193	187	17.2	13.5	36 137	58.1
Niger	67	149	22.9	39.6	41 703	7.4
Nigeria	459	1 899	2.6	19.9	1 122 339	3.2
Rwanda	30	48	42.7	18.1	11 051	4.3
Sao Tome and Principe	5	14	38.9	27.4	3 978	51.8
Senegal	145	593	14.0	30.4	442 822	15.9
Seychelles	1	57	0.3	13.1	30 422	4.0
Sierra Leone	9	137	10.4	28.4	108 593	2.6
Somalia	65	106	69.3	28.9	32 049	...
South Africa	2 569	1 572	8.1	4.8	-747 671	58.6
Saint Helena	...	4	...	46.2	1 969	...
Sudan	348	443	19.2	24.5	214 607	5.8
Swaziland	189	138	19.0	11.6	-72 362	150.2
Tanzania, United Republic of	385	287	51.2	17.9	-44 765	9.5
Togo	106	82	23.2	12.6	26 713	17.9
Uganda	169	147	36.0	11.9	-5 044	9.4
Zambia	111	132	9.6	11.9	37 353	14.2
Zimbabwe	746	181	33.1	10.9	-12 066	36.5
DEVELOPED MARKET ECONOMIES	301 394	310 831	7.1	6.8	8 338 597	85.9
Australia	15 603	3 328	23.3	4.7	-8 432 324	126.2
Austria	4 517	5 342	5.5	6.3	805 735	97.2
Belgium	19 514	17 010	8.9	8.3	-3 406 007	633.6
Canada	17 115	12 988	6.5	5.7	-3 374 826	...
Denmark	10 132	5 166	17.3	10.1	-4 446 778	263.3
Faeroe Islands	15	78	2.6	13.6	59 044	...
Finland	1 182	2 137	2.5	5.9	761 970	27.8
France	36 073	26 381	10.4	7.5	-5 228 084	98.9
Germany	27 594	38 201	4.3	7.2	7 119 670	124.7
Greece	2 635	3 885	23.5	11.4	1 393 752	30.0
Greenland	11	76	2.9	25.7	57 163	...
Iceland	37	214	1.7	8.7	135 285	5.4
Ireland	6 488	3 936	7.4	7.5	-2 264 354	175.1

TABLE 6 (cont.)

	Agricultural exports	Agricultural imports	Agricultural exports as share of total exports	Agricultural imports as share of total imports	Net food imports	Agricultural exports relative to agricultural GDP
	(Million \$)	(Million \$)	(%)	(%)	(Thousand \$)	(%)
Israel	1 081	1 927	3.6	5.7	674 233	...
Italy	17 929	23 313	6.8	9.1	3 581 940	59.0
Japan	1 929	35 063	0.5	9.8	23 741 972	3.8
Luxembourg	600	1 209	5.4	8.7	378 813	445.8
Malta	48	283	2.3	9.9	196 626	...
Netherlands	34 087	20 525	13.2	8.9	-7 784 824	316.3
New Zealand	7 096	1 319	46.9	8.5	-5 071 851	...
Norway	484	2 225	0.8	6.2	1 243 922	17.2
Portugal	1 742	4 368	6.2	10.5	2 333 569	41.4
Spain	17 466	13 499	13.1	7.7	-4 520 402	82.2
Saint Pierre and Miquelon	0	5	0.5	8.0	3 124	...
Sweden	2 339	4 823	2.7	6.8	2 019 431	56.6
Switzerland	2 413	5 367	2.7	6.1	1 650 328	...
United Kingdom	15 067	30 347	5.3	8.5	13 917 300	108.8
United States of America	58 199	47 818	8.1	3.9	-7 205 833	37.7
COUNTRIES IN TRANSITION	19 645	30 104	5.6	8.7	7 795 241	31.9
Albania	25	303	7.0	19.4	213 918	2.2
Armenia	58	202	11.9	19.7	141 475	10.2
Azerbaijan	107	260	5.9	13.8	171 437	12.1
Belarus	692	966	8.2	10.1	38 253	49.2
Bosnia and Herzegovina	50	683	6.8	25.2	463 654	6.9
Bulgaria	705	542	11.7	6.3	-61 621	40.2
Croatia	527	967	9.9	8.5	409 293	30.8
Czech Republic	1 475	2 306	3.7	5.4	599 524	57.0
Estonia	391	729	8.4	11.5	207 316	123.1
Georgia	123	242	32.6	29.6	157 239	17.8
Hungary	2 753	1 352	7.7	3.4	-1 295 560	128.3
Kazakhstan	610	545	5.9	7.7	-92 099	30.1
Kyrgyzstan	105	79	20.6	13.3	18 961	18.0
Latvia	268	884	11.0	20.6	451 086	70.6
Lithuania	611	670	10.7	8.5	-63 796	68.3
Macedonia, The former Yugoslav Republic of	215	282	11.1	23.4	151 208	54.7
Moldova, Republic of	427	170	64.0	15.1	-51 545	120.3
Poland	3 320	3 518	7.6	6.1	-443 700	60.3
Romania	504	1 391	3.6	7.3	661 458	8.7
Russian Federation	1 766	9 710	1.5	17.1	5 858 774	9.5
Serbia and Montenegro	466	659	24.0	11.7	59 668	...
Slovakia	544	1 009	3.4	5.7	286 903	52.6
Slovenia	412	772	3.8	6.7	334 070	70.0
Tajikistan	131	114	17.8	15.2	71 674	41.8
Turkmenistan	123	114	4.3	5.0	63 573	12.6
Ukraine	2 355	1 439	12.4	7.6	-602 415	43.1
Uzbekistan	883	196	27.1	6.7	46 491	28.8

TABLE A7
Economic indicators

	Poverty headcount, national	GNP per capita	GDP	GDP per capita	GDP per capita, PPP	Agriculture, value added		Agriculture, value added per worker	
	(% of population)	(Current US\$)	(Annual % growth)	(Annual % growth)	(Current international \$)	(% of GDP)	(Annual % growth)	(Constant 2000 US\$)	(Annual % growth)
	Latest year	2003	1992–2003	1992–2003	2003	2003	1992–2003	2003	1992–2003
WORLD	...	5 578	2.8	3.5	8 368	6.3	2.4	695	2.2
DEVELOPED COUNTRIES	...	21 439	2.3	1.2	23 673	2.4	1.2	5 680	3.1
DEVELOPING COUNTRIES	...	1 351	4.6	4.2	4 307	11.5	3.1	558	2.2
ASIA AND THE PACIFIC	...	1 093	6.6	5.7	4 137	13.7	3.1	423	2.3
Bangladesh	49.8	400	5.0	3.2	1 770	21.8	3.1	313	2.1
Bhutan	...	630	6.7	3.7	...	33.2	3.5	186	1.3
Cambodia	35.9	300	6.5	4.0	2 078	34.5	3.8	300	1.1
China, Hong Kong SAR	...	25 860	3.8	2.3	27 179	...	1.8	...	...
China, Macao SAR	...	...	3.2	1.9	...	...	...	...	...
China, Mainland	4.6	1 100	9.3	8.7	5 003	14.6	3.6	349	2.9
Fiji	...	2 240	3.3	2.2	5 880	...	0.9	1 966	-0.4
French Polynesia	...	...	2.2	0.4	...	...	...	...	...
India	28.6	540	6.0	4.2	2 892	22.2	3.2	406	1.6
Indonesia	27.1	810	3.8	2.4	3 361	16.6	2.2	547	1.2
Kiribati	...	860	4.3	2.0	...	...	-0.4	...	-0.9
Korea, Republic of	...	12 030	5.5	4.6	17 971	3.2	-0.1	9 792	5.3
Lao People's Dem. Rep.	38.6	340	6.1	3.6	1 759	48.6	4.8	460	2.3
Malaysia	15.5	3 880	5.8	3.4	9 512	9.7	1.4	4 851	2.2
Maldives	...	2 350	7.4	5.0	...	...	...	...	...
Marshall Islands	...	2 710	-0.4	0.6	...	...	...	...	...
Micronesia, Federated States of	...	2 070	1.1	-1.0	...	...	...	...	...
Mongolia	35.6	480	-0.4	-1.6	1 850	28.1	3.9	698	-1.4
Myanmar	...	...	...	6.6	...	...	...	...	...
Nepal	42	240	4.2	1.8	1 420	40.6	2.8	208	0.5
New Caledonia	...	...	1.3	-1.0	...	...	...	...	...
Pakistan	32.6	520	3.7	1.2	2 097	23.3	3.4	695	1.6
Palau	...	6 500	1.6	...	...	...	...	...	...
Papua New Guinea	37.5	500	3.2	0.5	2 619	25.7	3.9	443	1.1
Philippines	36.8	1 080	3.7	1.4	4 321	14.5	2.5	1 040	1.2
Samoa	...	1 440	3.4	2.4	5 854	...	-0.1	1 645	1.2
Singapore	...	21 230	5.5	3.1	24 481	0.1	-3.0	32 073	1.4
Solomon Islands	...	560	0.8	-2.4	1 753	...	...	...	...
Sri Lanka	25	930	4.6	3.3	3 778	19.0	1.5	745	0.4
Thailand	13.1	2 190	4.3	3.5	7 595	9.8	2.3	620	1.9
Timor-Leste	...	460	0.4	-2.3	...	...	-0.8	...	0.5
Tonga	...	1 490	2.4	1.9	6 992	...	1.9	...	4.1
Vanuatu	...	1 180	2.3	-0.6	2 944	...	3.1	...	1.3
Viet Nam	28.9	480	7.4	5.9	2 490	21.8	4.2	296	2.8

TABLE A7 (cont.)

	Poverty headcount, national	GNP per capita	GDP	GDP per capita	GDP per capita, PPP	Agriculture, value added		Agriculture, value added per worker	
	(% of population)	(Current US\$)	(Annual % growth)	(Annual % growth)	(Current international \$)	(% of GDP)	(Annual % growth)	(Constant 2000 US\$)	(Annual % growth)
	Latest year	2003	1992–2003	1992–2003	2003	2003	1992–2003	2003	1992–2003
LATIN AMERICA AND THE CARIBBEAN	...	3 323	2.6	1.0	7 493	7.0	2.5	2 966	2.5
Antigua and Barbuda	...	9 160	3.2	1.4	10 294	...	1.3	...	0.0
Argentina	...	3 810	2.3	1.2	12 106	11.1	2.8	9 627	3.0
Bahamas	...	...	1.9	0.1	...	...	...	...	...
Barbados	...	9 260	1.4	1.0	15 720	...	-0.5	18 798	1.2
Belize	...	3 370	5.8	2.7	6 950	...	5.4	...	2.6
Bermuda	...	...	...	1.9	...	...	...	...	...
Bolivia	62.7	900	3.2	1.0	2 587	14.9	2.7	755	0.7
Brazil	22	2 720	2.4	1.0	7 790	5.8	4.0	3 227	5.6
Chile	17	4 360	5.1	3.9	10 274	8.8	2.9	6 341	2.3
Colombia	64	1 810	2.5	0.6	6 702	12.3	-1.4	2 788	-1.6
Costa Rica	22	4 300	4.9	2.9	9 606	8.8	3.4	4 472	2.9
Dominica	...	3 330	0.7	0.8	5 448	...	-1.5	4 659	-0.8
Dominican Republic	28.6	2 130	5.3	3.7	6 823	11.2	3.6	4 142	5.1
Ecuador	35	1 830	2.1	0.3	3 641	7.7	0.1	1 491	-0.9
El Salvador	48.3	2 340	3.8	2.0	4 781	8.5	1.1	1 628	0.3
Grenada	...	3 710	3.0	2.0	7 959	...	-1.3	3 645	2.1
Guatemala	56.2	1 910	3.6	0.9	4 148	22.3	2.4	2 247	0.3
Guyana	...	900	3.5	3.3	4 230	...	5.0	...	5.5
Haiti	...	400	-1.4	-3.2	1 742	...	-4.6	460	-3.9
Honduras	53	970	3.1	0.3	2 665	13.5	3.1	1 223	1.9
Jamaica	18.7	2 980	1.0	0.2	4 104	5.2	1.1	1 957	1.3
Mexico	...	6 230	2.8	1.2	9 168	4.1	2.0	2 866	2.0
Nicaragua	47.9	740	3.5	0.6	3 262	17.9	4.8	1 988	4.9
Panama	37.3	4 060	3.9	2.3	6 854	7.5	4.0	3 605	3.8
Paraguay	21.8	1 110	1.7	-0.7	4 684	27.2	3.3	2 544	1.5
Peru	49	2 140	3.9	2.1	5 260	10.3	4.9	1 770	3.7
Puerto Rico	...	...	4.4	3.6	...	...	...	...	...
Saint Kitts and Nevis	...	6 630	3.7	2.8	12 404	3.0	1.4	2 123	2.5
Saint Lucia	...	4 050	1.8	0.4	5 709	5.4	-3.2	1 738	-5.9
Saint Vincent and the Grenadines	...	3 310	2.2	2.1	6 123	8.7	3.9	2 477	1.7
Suriname	...	2 280	1.7	0.9	...	...	0.3	3 002	0.8
Trinidad and Tobago	21	7 790	4.6	3.6	10 766	1.2	2.4	2 135	2.7
Uruguay	...	3 820	1.3	0.6	8 280	12.8	3.0	7 363	2.9
Venezuela, Bolivarian Republic of	31.3	3 490	-0.2	-2.5	4 919	4.5	0.6	6 071	1.6
NEAR EAST AND NORTH AFRICA	...	2 453	3.5	1.7	5 929	11.2	3.3	2 140	2.1
Algeria	12.2	1 930	2.8	1.0	6 107	10.3	5.5	2 113	1.8
Bahrain	...	...	4.4	1.5	...	...	...	...	...

TABLE A7 (cont.)

	Poverty headcount, national	GNP per capita	GDP	GDP per capita	GDP per capita, PPP	Agriculture, value added		Agriculture, value added per worker	
	(% of population)	(Current US\$)	(Annual % growth)	(Annual % growth)	(Current international \$)	(% of GDP)	(Annual % growth)	(Constant 2000 US\$)	(Annual % growth)
	Latest year	2003	1992–2003	1992–2003	2003	2003	1992–2003	2003	1992–2003
Cyprus	...	...	4.2	3.4	...	...	...	...	...
Egypt	16.7	1 390	4.3	2.4	3 950	16.1	3.2	1 996	2.2
Iran, Islamic Republic of	...	2 010	4.1	2.4	6 995	11.3	3.9	2 480	2.4
Jordan	11.7	1 850	4.9	1.6	4 320	2.2	3.0	996	-2.4
Kuwait	...	17 960	5.1	-1.8	18 047	...	...	...	...
Lebanon	...	4 040	3.5	2.0	5 074	12.2	2.1	45 298	5.7
Morocco	19.0	1 310	2.9	1.0	4 004	16.8	12.2	1 711	5.9
Occupied Palestinian Territory	...	1 110	-1.6	-6.8	...	6.2	-6.2	...	...
Oman	...	...	4.2	0.9	...	...	...	...	...
Saudi Arabia	...	9 240	2.3	-0.5	13 226	4.5	1.7	14 618	5.5
Syrian Arab Republic	...	1 160	4.2	1.4	3 576	23.5	4.8	2 768	2.0
Tunisia	7.6	2 240	4.6	3.2	7 161	12.1	3.3	2 639	1.3
Turkey	...	2 800	3.6	1.7	6 772	13.4	1.2	1 766	0.1
United Arab Emirates	...	...	4.3	-2.2	...	...	...	...	...
Yemen	41.8	520	5.5	2.5	889	15.0	6.3	524	3.8
SUB-SAHARAN AFRICA	...	501	2.9	0.5	1 835	16.8	3.7	327	1.4
Angola	...	740	4.0	0.8	2 344	8.8	4.4	161	1.2
Benin	29.0	440	5.0	2.2	1 115	35.7	5.4	606	4.2
Botswana	...	3 530	5.1	2.8	8 714	2.4	-0.8	407	-2.7
Burkina Faso	45.3	300	4.2	1.7	1 174	31.0	3.2	164	0.7
Burundi	36.4	90	-1.2	-3.1	648	49.0	-0.1	101	-1.4
Cameroon	40.2	630	3.0	0.5	2 118	44.2	6.0	1 215	4.9
Cape Verde	...	1 440	5.8	3.2	5 214	6.8	5.4	1 666	4.5
Central African Republic	...	260	1.0	-1.2	1 089	60.8	4.0	425	3.2
Chad	64.0	240	4.5	1.1	1 210	45.6	7.6	257	3.9
Comoros	...	450	1.8	-0.8	1 714	40.9	5.1	386	2.0
Congo	...	650	2.1	-1.1	965	6.2	2.6	347	1.4
Congo, Democratic Republic of the	...	100	-3.6	-5.5	697	...	0.4	...	-1.4
Côte d'Ivoire	...	660	1.6	-1.1	1 476	26.2	2.8	802	2.3
Djibouti	...	910	-0.2	-2.7	2 086	...	1.1	...	-0.6
Equatorial Guinea	...	...	19.7	16.5	...	6.8	5.7	654	3.6
Eritrea	53.0	190	4.8	2.1	849	13.9	6.1	57	0.8
Ethiopia	44.2	90	4.1	1.7	711	41.8	1.3	109	-1.3
Gabon	...	3 340	2.0	-0.7	6 397	8.1	0.8	1 805	1.2
Gambia	57.6	270	3.4	0.1	1 859	30.1	4.9	220	0.9
Ghana	39.5	320	4.3	2.0	2 238	35.8	3.5	346	0.9
Guinea	40.0	430	3.9	1.5	2 097	24.6	4.5	231	2.6
Guinea-Bissau	...	140	1.4	-2.2	711	68.8	3.8	252	1.1
Kenya	52.0	400	1.6	-0.7	1 037	15.8	1.0	148	-1.4

TABLE A7 (cont.)

	Poverty headcount, national	GNP per capita	GDP	GDP per capita	GDP per capita, PPP	Agriculture, value added		Agriculture, value added per worker	
	(% of population)	(Current US\$)	(Annual % growth)	(Annual % growth)	(Current international \$)	(% of GDP)	(Annual % growth)	(Constant 2000 US\$)	(Annual % growth)
	Latest year	2003	1992–2003	1992–2003	2003	2003	1992–2003	2003	1992–2003
Lesotho	...	610	3.4	2.4	2 561	16.6	1.9	499	0.8
Liberia	...	110	9.8	4.2	...	...	...	...	...
Madagascar	71.3	290	2.4	-0.7	809	29.2	1.7	173	-0.6
Malawi	65.3	160	2.7	0.4	605	38.4	8.6	128	6.2
Mali	63.8	290	5.4	2.7	994	38.4	4.8	247	2.6
Mauritania	46.3	400	4.5	1.7	1 766	19.3	2.9	271	0.7
Mauritius	...	4 100	5.0	3.9	11 287	6.1	1.4	4 846	2.5
Mozambique	69.4	210	7.2	4.5	1 117	26.1	6.1	146	3.1
Namibia	...	1 930	3.5	0.9	6 180	10.8	2.6	1 036	1.8
Niger	63.0	200	2.9	-0.5	835	39.9	3.5	174	0.1
Nigeria	34.1	350	3.3	0.5	1 050	26.4	3.6	871	3.2
Rwanda	60.3	220	5.6	1.5	1 268	41.6	6.5	234	2.8
Sao Tome and Principe	...	300	2.5	0.1	...	17.0	3.5	226	1.2
Senegal	33.4	540	4.2	1.4	1 648	16.8	3.2	265	0.6
Seychelles	...	7 490	3.0	1.5	...	3.3	0.5	554	-0.3
Sierra Leone	82.8	150	-2.3	-4.1	548	52.7	-1.7	295	-2.5
South Africa	...	2 750	2.3	0.3	10 346	3.8	2.0	2 251	2.5
Sudan	...	460	5.8	3.3	1 910	...	9.5	...	8.0
Swaziland	40.0	1 350	3.0	0.2	4 726	12.2	0.2	1 189	-0.6
Tanzania, United Rep. of	35.7	300	4.3	1.5	621	45.0	3.6	290	1.4
Togo	32.3	310	3.1	0.1	1 696	40.8	3.3	405	1.2
Uganda	44.0	250	6.6	3.6	1 457	32.4	3.8	231	1.7
Zambia	72.9	380	2.0	-0.3	877	22.8	6.4	210	3.6
Zimbabwe	34.9	...	0.0	-2.2	...	...	2.4	...	1.0
DEVELOPED MARKET ECONOMIES	...	30 147	2.4	1.7	30 767	2.0	1.4	23 081	4.4
Australia	...	21 950	3.8	2.6	29 632	...	2.4	...	2.2
Austria	...	26 810	2.0	1.6	30 094	2.4	3.1	25 117	7.4
Belgium	...	25 760	1.9	1.6	28 335	1.3	3.0	41 876	6.5
Canada	...	24 470	3.3	2.3	30 677	...	0.1	...	2.5
Denmark	...	33 570	2.1	1.7	31 465	2.1	1.6	36 420	6.0
Finland	...	27 060	2.7	2.3	27 619	3.5	2.5	32 031	6.9
France	...	24 730	1.8	1.4	27 677	2.7	1.2	39 038	5.8
Germany	...	25 270	1.3	1.0	27 756	1.1	1.5	22 911	6.4
Greece	...	13 230	2.9	2.1	19 954	6.9	-1.0	9 144	1.1
Iceland	...	30 910	2.9	1.8	31 243	...	0.5	...	1.7
Ireland	...	27 010	7.4	6.2	37 738	...	...	...	...
Israel	...	16 240	3.7	1.2	20 033	...	...	...	...
Italy	...	21 570	1.4	1.3	27 119	2.7	0.1	21 437	4.9
Japan	...	34 180	1.2	0.9	27 967	...	-2.0	...	3.3
Luxembourg	...	45 740	4.4	3.1	62 298	...	2.4	...	...
Malta	...	10 780	3.4	2.7	17 633	...	...	...	...

TABLE A7 (cont.)

	Poverty headcount, national	GNP per capita	GDP	GDP per capita	GDP per capita, PPP	Agriculture, value added		Agriculture, value added per worker	
	(% of population)	(Current US\$)	(Annual % growth)	(Annual % growth)	(Current international \$)	(% of GDP)	(Annual % growth)	(Constant 2000 US\$)	(Annual % growth)
	Latest year	2003	1992–2003	1992–2003	2003	2003	1992–2003	2003	1992–2003
Netherlands	...	26 230	2.3	1.6	29 371	...	...	...	4.1
New Zealand	...	15 530	3.4	2.3	22 582	...	2.7	...	2.5
Norway	...	43 400	3.1	2.6	37 670	1.5	1.0	38 043	3.7
Portugal	...	11 800	2.1	1.6	18 126	...	0.6	...	3.4
Spain	...	17 040	2.7	2.2	22 391	...	0.8	...	4.5
Sweden	...	28 910	2.2	1.8	26 750	1.8	0.5	31 960	3.5
Switzerland	...	40 680	1.0	0.4	30 552	...	...	...	...
United Kingdom	...	28 320	2.6	2.4	27 147	...	...	...	...
United States of America	...	37 870	3.2	2.1	37 562	...	4.4	...	6.0
								...	
COUNTRIES IN TRANSITION	...	2 583	0.9	0.1	7 997	6.9	0.4	2 007	2.5
Albania	25.4	1 740	6.1	6.0	4 584	24.7	4.8	1 393	6.6
Armenia	50.9	950	3.7	2.8	3 671	23.5	2.2	2 809	6.2
Azerbaijan	49.0	820	-0.6	-1.4	3 617	14.3	1.3	1 076	0.4
Belarus	41.9	1 600	1.1	1.0	6 052	9.8	-1.4	2 766	2.9
Bosnia and Herzegovina	19.5	1 530	15.8	16.4	5 967	14.9	8.2	...	13.9
Bulgaria	12.8	2 130	0.6	1.2	7 731	11.7	2.9	6 826	8.4
Croatia	...	5 370	2.3	2.2	11 080	8.4	-2.1	9 302	5.3
Czech Republic	...	7 150	1.9	2.0	16 357	3.5	5.0	5 280	3.5
Estonia	8.9	5 380	2.5	2.8	13 539	4.5	-2.0	3 440	1.2
Georgia	11.1	770	-2.6	-2.3	2 588	20.5	1.7	1 503	4.1
Hungary	17.3	6 350	2.8	2.8	14 584	...	0.2	3 990	1.7
Kazakhstan	34.6	1 780	1.3	1.4	6 671	7.8	0.6	1 436	-1.5
Kyrgyzstan	47.6	340	-1.2	-2.0	1 751	38.7	3.3	961	3.5
Latvia	...	4 400	1.9	1.9	10 270	4.5	-3.4	2 513	2.9
Lithuania	...	4 500	0.3	0.4	11 702	7.3	1.6	4 424	6.3
Macedonia, The former Yugoslav Republic of	...	1 980	-0.2	-0.7	6 794	12.2	-1.0	3 096	3.0
Moldova, Republic of	23.3	590	-5.5	-4.4	1 510	22.5	-9.7	706	-4.8
Poland	23.8	5 280	4.1	4.2	11 379	3.1	1.6	1 397	3.1
Romania	21.5	2 260	1.1	1.4	7 277	11.9	0.7	3 621	4.8
Russian Federation	30.9	2 610	-1.2	-0.9	9 230	5.2	-0.3	2 323	2.3
Serbia and Montenegro	...	1 910	2.6	4.8	...	...	...	...	...
Slovakia	...	4 940	2.9	2.6	13 494	3.7	2.8	...	...
Slovenia	...	11 920	3.1	3.1	19 150	...	-0.3	30 713	10.1
Tajikistan	...	210	-5.3	-4.5	1 106	23.4	-1.5	454	1.3
Turkmenistan	...	1 120	5.6	2.2	5 938	...	5.0	1 352	4.1
Ukraine	31.7	970	-4.6	-3.3	5 491	14.1	-2.6	1 400	1.6
Uzbekistan	27.5	420	1.3	-0.4	1 744	35.2	1.7	1 601	2.0

TABLE A8
Total factor productivity

	Total factor productivity change		Efficiency change		Technological change	
	1961–1981	1981–2000	1961–1981	1981–2000	1961–1981	1981–2000
	<i>(Average annual percentage change)</i>					
DEVELOPING COUNTRIES	-2.6	1.7	0.0	-0.4	-2.6	2.0
ASIA AND THE PACIFIC	-3.5	1.9	-0.1	-0.6	-3.4	2.5
Bangladesh	-3.2	1.1	0	0	-3.2	1.1
China, Mainland	-4.4	3.6	0	0	-4.4	3.6
China, Taiwan Province of	0.5	0.3	0	0	0.5	0.3
Fiji	-0.4	-0.3	-0.1	-2.3	-0.2	2
India	-5.2	-1	0	-2.7	-5.2	1.7
Indonesia	-0.5	-1.1	0	0	-0.5	-1.1
Korea, Democratic People's Rep. of	1	1.6	-1.4	1.3	2.5	0.2
Korea, Republic of	-4.5	-1.2	0	0	-4.5	-1.2
Lao People's Dem. Rep.	-0.2	3.3	-0.6	1.9	0.5	1.4
Malaysia	1.8	1.5	0	0	1.8	1.5
Mongolia	-8.3	3.9	-0.7	1.4	-7.7	2.5
Myanmar	0	1.8	0.6	0.5	-0.6	1.3
Nepal	-3.8	1.2	-0.2	0	-3.6	1.2
Pakistan	-0.7	2.7	-1.8	0.2	1.1	2.5
Philippines	1.3	0.4	0	0	1.3	0.4
Sri Lanka	0.7	-0.2	0.2	-1	0.6	0.8
Thailand	0.2	1.4	0.2	0	-0.1	1.4
Viet Nam	0.4	1	-0.2	-0.6	0.7	1.6
LATIN AMERICA AND THE CARIBBEAN	-1.2	0.4	0.1	-0.1	-1.3	0.5
Argentina	-2.2	-3.4	0	0	-2.2	-3.4
Barbados	2.9	0.9	0.3	-1.8	2.6	2.7
Belize	2	1	1.4	-1	0.5	2
Bolivia	0.6	2.6	1	0	-0.4	2.6
Brazil	-3	1.1	0	0	-3	1.1
Chile	1.5	2.9	-0.2	0.1	1.7	2.8
Colombia	1.4	1	0.3	0	1.1	1
Costa Rica	2.6	2.8	1	0.3	1.6	2.4
Cuba	-0.9	0.2	-1.4	-1.6	0.5	1.8
Dominican Republic	0.2	0.5	0	0	0.2	0.5
Ecuador	-1.4	1.3	0	0.1	-1.3	1.2
El Salvador	1.4	-0.1	0.3	-1.3	1.1	1.2
Guadeloupe	-0.6	1.7	-2.4	0.1	1.8	1.6
Guatemala	2.1	0.8	0.7	0	1.4	0.8
Guyana	1.2	1.8	-0.3	0.8	1.5	1
Haiti	-1.4	-0.2	0	0	-1.4	-0.2
Honduras	-1.3	0.4	0.3	-0.6	-1.6	1
Jamaica	0.6	1.6	0.3	-0.8	0.2	2.4
Martinique	-1.5	2.1	-1.4	0	-0.1	2.1
Mexico	1.2	1.1	0.6	-0.6	0.6	1.7
Nicaragua	-4.3	1.5	-1.2	0.7	-3.1	0.9
Panama	-0.2	0.5	-1.1	-0.5	0.9	1
Paraguay	-0.5	-1.9	0	0	-0.5	-1.9

TABLE A8 (cont.)

	Total factor productivity change		Efficiency change		Technological change	
	1961–1981	1981–2000	1961–1981	1981–2000	1961–1981	1981–2000
	<i>(Average annual percentage change)</i>					
Peru	-0.9	2.5	-0.9	0.5	0	2
Saint Lucia	-0.7	-3	0	-2.9	-0.7	-0.2
Saint Vincent and the Grenadines	-1	0.2	-2.9	1.4	1.9	-1.2
Suriname	3.3	-4.3	1.8	-4	1.4	-0.3
Trinidad and Tobago	-1.6	0.5	-0.7	-1.2	-0.9	1.7
Uruguay	-1.5	0.6	0	0	-1.5	0.6
Venezuela, Bolivarian Republic of	1.8	2	1.3	0.1	0.5	1.9
NEAR EAST AND NORTH AFRICA	0.6	2.4	-0.2	0.2	0.7	2.1
Afghanistan	-1.5	2.1	0.3	0	-1.7	2.1
Algeria	-0.8	3.2	-2.2	1.1	1.4	2
Cyprus	3.3	4.4	-0.8	0.4	4.2	4.1
Egypt	1.1	2.1	0	0	1.1	2.1
Iran, Islamic Republic of	0.2	2.3	-0.2	0	0.3	2.3
Iraq	-3.1	-1	-2.3	-1.9	-0.8	0.9
Jordan	-3.4	1.6	-1	-0.1	-2.4	1.7
Lebanon	3.8	2.7	0	0	3.8	2.7
Libyan Arab Jamahiriya	4.6	4.5	3.5	2	1.1	2.4
Morocco	1.7	2.9	0.6	1.2	1.1	1.7
Saudi Arabia	-3.3	4.8	-1.9	2.4	-1.4	2.3
Syrian Arab Republic	1.4	0.3	0	-0.1	1.4	0.4
Tunisia	3.3	2	0.7	2.2	2.5	-0.2
Turkey	1	2.7	0	0	1	2.7
Yemen	-10.3	2.1	-3.3	1.6	-7.3	0.4
SUB-SAHARAN AFRICA	-3.7	1.9	0.1	0.0	-3.8	2.0
Angola	-3.7	5.3	-3.5	4.1	-0.2	1.1
Benin	0.5	2.4	0.5	0.3	0.1	2
Botswana	-2.4	-2.2	-0.2	-1	-2.2	-1.2
Burkina Faso	-9	-0.5	-1	-2.5	-8.1	2
Burundi	-11.5	-0.4	0	0	-11.5	-0.4
Cameroon	-6.8	1.1	0	0	-6.8	1.1
Chad	-3.1	0.2	0	0	-3.1	0.2
Congo	-2.3	-1.4	0	0	-2.3	-1.4
Côte d'Ivoire	-4.1	1.9	0	0	-4.1	1.9
Eritrea	...	-1.9	...	-2.2	...	0.3
Ethiopia	...	3.7	...	0	...	3.7
Gabon	-5.2	2.9	0	0	-5.2	2.9
Gambia	-4.6	-0.7	-2.8	-0.5	-1.9	-0.2
Ghana	-6.6	4.3	0	0	-6.6	4.3
Guinea	-2.4	-1.4	0	0	-2.4	-1.4
Kenya	0.8	1.1	2.1	-0.4	-1.3	1.5
Lesotho	-2.9	-0.5	-2.7	-1.1	-0.2	0.6
Madagascar	-0.9	0.6	0	0	-0.9	0.6
Malawi	-0.8	2.6	-1.3	1.6	0.4	1

TABLE A8 (cont.)

	Total factor productivity change		Efficiency change		Technological change	
	1961–1981	1981–2000	1961–1981	1981–2000	1961–1981	1981–2000
	<i>(Average annual percentage change)</i>					
Mali	-5.2	-1.6	0	-2.2	-5.2	0.6
Mauritius	0.6	-0.3	0	0	0.6	-0.3
Mozambique	-2.3	0.6	0	-0.2	-2.3	0.8
Niger	-6.3	1.3	0	0	-6.3	1.3
Nigeria	-10.5	3.6	0	0	-10.5	3.6
Réunion	2	5.8	-1.1	2.6	3.2	3.1
Rwanda	1.6	0.6	0	0	1.6	0.6
Senegal	-3.4	0.2	-2.3	-0.3	-1.1	0.5
Sierra Leone	-0.6	1.5	-0.7	1.1	0.1	0.4
Sudan	-0.7	2	0	0	-0.7	2
Swaziland	-0.4	1.9	0.1	0.5	-0.5	1.4
Tanzania, United Rep. of	1.1	2.2	1.7	0	-0.6	2.2
Togo	-3.6	1.3	0.4	-0.3	-3.9	1.6
Uganda	1.6	-3.8	0	0	1.6	-3.8
Zambia	-0.4	1.4	-0.1	-1.2	-0.3	2.6
Zimbabwe	0.7	0.8	-0.7	-0.4	1.4	1.3
	1961–1981	1993–2000	1961–1981	1993–2000	1961–1981	1993–2000
COUNTRIES IN TRANSITION	...	1.9	...	0.0	...	1.8
Albania	...	5.8	...	4	...	1.7
Armenia	...	7.5	...	7.3	...	0.2
Azerbaijan	...	8.1	...	6.1	...	1.9
Belarus	...	-1.7	...	-2.4	...	0.7
Bosnia and Herzegovina	...	-3.4	...	-2.8	...	-0.7
Bulgaria	...	4.3	...	1.4	...	2.9
Croatia	...	2.4	...	0	...	2.4
Czech Republic	...	-2	...	0	...	-2
Estonia	...	0.3	...	1.7	...	-1.4
Georgia	...	-0.4	...	-0.9	...	0.5
Hungary	...	0	...	0	...	0
Kazakhstan	...	8.1	...	1.5	...	6.5
Kyrgyzstan	...	3.9	...	1.5	...	2.1
Latvia	...	-0.9	...	0	...	-0.9
Lithuania	...	-2.1	...	-1.3	...	-0.8
Macedonia, The former Yugoslav Republic of	...	-6.9	...	-4.9	...	-2.1
Moldova, Republic of	...	5.7	...	2.9	...	2.8
Poland	...	-0.2	...	0	...	-0.2
Romania	...	0.6	...	-0.9	...	1.5
Russian Federation	...	3.3	...	0	...	3.3
Serbia and Montenegro	...	-1.3	...	0	...	-1.3
Slovakia	...	-2.4	...	-1.7	...	-0.8
Slovenia	...	2.3	...	0	...	2.3
Tajikistan	...	6.1	...	4.2	...	1.8
Turkmenistan	...	0.7	...	-1.5	...	2.2
Ukraine	...	2.8	...	0	...	2.8
Uzbekistan	...	-0.2	...	-1.2	...	1