

Part III

STATISTICAL ANNEX

Part III

36488	36488928476589579349	95784
79349	35903359578485194364	92847
51943	88928476589579349359	903
65895	03359578485194364889	94364
33595	28476589579349359033	95793
48892	59578485194364889284	97848
51943	6589579349359033595	98476
48519	78485194364889284765	59033
76589	89579349359033595784	43648
33595	99578485194364889284	57934
48892	2002 1985	78485
34935	2002 1985	84765
51943	2002 1985	90335
65895	2002 1985	36488
35957	2002 1985	79349
38928	2002 1985	84851
49359	2002 1985	47658
51943	2002 1985	03359
58957	2002 1985	64889
59578	2002 1985	93493
39284	2000 1992	48519
93590	2000 1992	76589
19436	2000 1992	33595
39579	2000 1992	48892
95784	2000 1992	34935
92847	1986 1990	85194
35957	1986 1990	63889
34935	1986 1990	33957
57848	1986 1990	88476
28476	1986 1990	49359
59033	1999 1989	51943
43648	1999 1989	58957
57934	1999 1989	59578
78485	1999 1989	89284
34765	1999 1989	93590
51943	1999 1989	19436

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.

The figures on undernourishment in China, Mainland, include Taiwan Province of China.

For Afghanistan, Iraq and Somalia, the estimates of the proportion of undernourished for 1999–2001 are not available; estimates for 1998–2000 were used instead.

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.

Probability of actual consumption falling below 95 percent of trend for 1980–2001

Following Sadoulet and de Janvry (1995), the probability that national consumption falls below a certain percentage α (in these tables $\alpha = 95\%$) of its long-term trend is: $\text{Pr}(C < \alpha \hat{C}_t)$ where \hat{C}_t is the estimated trend consumption. This probability can be estimated by historical data assuming that the error term u_t is normally distributed around the regression line.

Under this hypothesis:

$$\begin{aligned}\text{Pr}(C < \alpha \hat{C}_t) &= \text{Pr}\left[\frac{C - \bar{C}}{\sigma_c} < -\left(\frac{\bar{C} - \alpha \hat{C}_t}{\sigma_c}\right)\right] = \\ \text{Pr}\left[u = \frac{C - \hat{C}_t}{\hat{C}_t} < -(1 - \alpha)\right] &= \text{Pr}\left[\frac{u}{I_c} < \frac{-(1 - \alpha)}{I_c}\right] = 1 - F_{(1-\alpha)/I_c}\end{aligned}$$

where $I_c = \frac{\sigma_c}{\bar{C}_t}$ and $F(\cdot)$ is the standard normal distribution.

Specifically, the apparent consumption is regressed on a non-linear time trend:

$$C_t = a_0 + a_1 t + a_2 t^2 + u_t$$

We bootstrapped both the coefficients a_0 and a_1 . Then we worked on the estimated residuals:

$$\hat{u}_t = \begin{cases} = C_t - \hat{a}_0 - \hat{a}_1 t - \hat{a}_2 t^2 & \text{if both the estimated coefficients were} \\ & \text{statistically different from zero} \\ & \text{at 5 percent level} \\ = C_t - \bar{C} & \text{otherwise} \end{cases}$$

where \bar{C} represents mean apparent consumption over the time horizon. The assumption of normal distribution for residuals implies an assumption of symmetry. Thus, a 10 percent probability of shortfall on one side is accompanied by a 10 percent probability of consumption in excess of 105 percent of trend.

Coefficient of variation of food consumption

This coefficient is derived from the standard deviation of the variable $100 \times (C_t - C_t \text{ trend})/C_t \text{ trend}$.

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 1989–91 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 2003*, 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 2003*, 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 1995 US\$). Agriculture, value added (annual percentage growth) was weighted by agriculture, value

added (constant 1995 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 1995 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.

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 1995 US\$

Data are in constant 1995 US dollars. Dollar figures for GDP are converted from domestic currencies using 1995 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).

Country and regional notes

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

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

Data are shown whenever possible for the individual countries formed from the former **Czechoslovakia** – the **Czech Republic** and the **Slovak Republic**. Data before 1993 are shown under Czechoslovakia.

Data are shown for **Eritrea** and **Ethiopia** separately whenever possible, but in most cases before 1992 data on Eritrea and Ethiopia are aggregated in the data for Ethiopia PDR.

In 1991 the **Union of Soviet Socialist Republics** (“USSR” in the table listings) was dissolved into 15 countries (**Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyz Republic, Latvia, Lithuania, Moldova, Russian Federation, Tajikistan, Turkmenistan, Ukraine and Uzbekistan**). Whenever possible, data are shown for the individual countries. Data before 1992 are shown under USSR.

Data for the **Republic of 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.

Whenever possible, data are shown for the individual countries formed from the former **Yugoslavia** (“Yugoslavia SFR” in the table listings) – **Bosnia and Herzegovina, Croatia, the former Yugoslav Republic of Macedonia, Slovenia and the Federal Republic of Yugoslavia**. All references to the Federal Republic of Yugoslavia in the tables are to the **Federal Republic of Yugoslavia (Serbia-Montenegro)**. Data for the years prior to 1992 are shown under Yugoslavia SFR.

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 Republic 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 Prov. of	Brazil	Lebanon	Comoros	Germany	Georgia
Cocos (Keeling) Islands	Cayman Islands	Libyan Arab Jamahiriya	Congo, Dem. Republic of the	Gibraltar	Hungary
Cook Islands	Chile	Morocco	Congo, Republic of the	Greece	Kazakhstan
Fiji	Colombia	Oman	Côte d'Ivoire	Greenland	Kyrgyzstan
French Polynesia	Costa Rica	Palestine, Occupied Territory	Djibouti	Iceland	Latvia
Guam	Cuba	Qatar	Equatorial Guinea	Ireland	Lithuania
India	Dominica	Saudi Arabia	Eritrea	Israel	Macedonia, The Former Yugoslav Republic of
Indonesia	Dominican Rep.	Syrian Arab Republic	Ethiopia	Italy	Moldova, Republic of
Kiribati	Ecuador	Tunisia	Gabon	Japan	Poland
Korea, Dem. People's Rep. of	El Salvador	Turkey	Gambia	Liechtenstein	Romania
Korea, Republic of	Falkland Islands (Malvinas)	United Arab Emirates	Ghana	Malta	Russian Federation
Lao People's Dem. Rep. of	French Guiana	Yemen	Guinea	Monaco	Slovakia
Malaysia	Grenada		Guinea-Bissau	Netherlands	Slovenia
Maldives	Guadeloupe		Kenya	New Zealand	Tajikistan
Marshall Islands	Guatemala		Lesotho	Norway	Turkmenistan
Micronesia, Fed. States of	Guyana		Liberia	Portugal	Ukraine
Mongolia	Haiti		Madagascar	Saint Pierre and Miquelon	Uzbekistan
Myanmar	Honduras		Malawi	San Marino	Yugoslavia
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	

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
Northern Marianas Islands	Nicaragua		Niger		
Pakistan	Panama		Nigeria		
Palau	Paraguay		Réunion		
Papua New Guinea	Peru		Rwanda		
Philippines	Puerto Rico		Saint Helena		
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		Tanzania, United Rep. of		
Vanuatu			Togo		
Viet Nam			Uganda		
Wallis and Futuna Islands			Zambia		
			Zimbabwe		

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

TABLE A2
Food security and nutrition

	Number of people undernourished		Proportion of undernourished in total population		Dietary energy supply in total population		Coefficient of variation of food consumption	Probability of actual consumption falling below 95% of trend
	(Millions)		(%)		(kcal/person/day)			
	1990–92	1999–2001	1990–92	1999–2001	1990–92	1999–2001	1990–2001	1980–2001
WORLD	...	...	...	...	2 705	2 803	0.28	...
DEVELOPED COUNTRIES	...	...	...	...	3 273	3 273	-0.07	...
DEVELOPING COUNTRIES	816.6	797.9	20	17	2 535	2 677	0.49	...
ASIA AND THE PACIFIC	566.8	505.2	20	16	2 522	2 702	0.61	4.8
Bangladesh	39.2	44.1	35	32	2 074	2 156	0.61	2.6
Brunei Darussalam	...	...	...	...	2 760	2 771	-0.01	...
Cambodia	4.3	5.0	43	38	1 871	1 973	0.88	6.4
China, Hong Kong SAR	0.0	0.1	—	—	3 228	3 099	-0.53	...
China, Macao SAR	...	...	...	...	2 716	2 509	-0.35	...
China, Mainland	193.0	135.3	17	11	2 701	2 972	0.98	4.4
China, Taiwan Province of	...	...	...	...	2 966	3 059	0.41	...
Fiji Islands	...	...	...	...	2 638	2 782	0.72	...
French Polynesia	...	...	...	...	2 864	2 881	0.16	...
India	214.5	213.7	25	21	2 368	2 492	0.30	5.2
Indonesia	16.6	12.6	9	6	2 694	2 903	0.90	1.2
Kiribati	...	...	...	...	2 653	2 917	1.36	3.2
Korea, Democratic People's Rep. of	3.7	7.5	18	34	2 452	2 176	-0.06	3.2
Korea, Rep. of	0.8	0.7	—	—	3 005	3 074	-0.04	...
Lao People's Dem. Rep.	1.2	1.2	29	22	2 113	2 282	0.78	1.9
Malaysia	0.6	0.5	3	—	2 782	2 916	0.78	...
Maldives	...	...	...	...	2 387	2 561	0.74	3.8
Mongolia	0.8	1.0	34	38	2 062	2 068	-0.82	5.7
Myanmar	4.0	3.2	10	7	2 636	2 813	0.69	...
Nepal	3.4	3.8	18	17	2 396	2 442	0.05	4.0
New Caledonia	...	...	...	...	2 792	2 769	-0.15	...
Pakistan	29.0	26.8	26	19	2 282	2 458	0.36	6.8
Papua New Guinea	0.9	1.3	25	27	2 208	2 176	-0.10	8.3
Philippines	16.1	16.8	26	22	2 266	2 374	0.28	5.1
Solomon Islands	...	...	...	...	2 016	2 236	0.56	8.1
Sri Lanka	5.0	4.6	29	25	2 202	2 328	0.16	3.2
Thailand	15.6	11.9	28	19	2 244	2 466	0.84	...
Vanuatu	...	...	...	...	2 538	2 575	0.05	9.0
Viet Nam	18.1	15.1	27	19	2 252	2 501	1.19	...

TABLE A2 (cont.)

	Number of people undernourished		Proportion of undernourished in total population		Dietary energy supply in total population		Coefficient of variation of food consumption		Probability of actual consumption falling below 95% of trend	
	(Millions)		(%)		(kcal/person /day)		(Average annual % increase)		(%)	
	1990-92	1999-2001	1990-92	1999-2001	1990-92	1999-2001	1990-2001	1980-2001	1980-2001	
LATIN AMERICA AND THE CARIBBEAN	59.0	53.4	13	10	2 707	2 842	0.47	5.1	13.4	
Antigua and Barbuda	...	...	...	...	2 486	2 367	-0.26	...	...
Argentina	0.7	0.4	-	-	2 993	3 178	0.54	...	...
Bahamas	...	...	...	...	2 620	2 725	-0.02	...	...
Barbados	...	...	...	...	3 080	2 959	-0.42	...	...
Belize	...	...	...	...	2 687	2 863	1.09	...	...
Bermuda	...	...	...	...	2 945	2 946	-0.03	...	...
Bolivia	1.8	1.8	26	22	2 141	2 236	0.44	2.0	0.6	
Brazil	18.6	15.6	12	9	2 811	3 002	0.59	...	...
Chile	1.1	0.6	8	4	2 612	2 851	1.24	...	...
Colombia	6.1	5.7	17	13	2 435	2 572	0.70	...	...
Costa Rica	0.2	0.2	7	6	2 683	2 758	0.20	...	...
Cuba	0.9	1.3	8	11	2 697	2 607	-0.93	11.4	33.1	
Dominica	...	...	...	...	2 992	2 981	0.04	...	...
Dominican Republic	1.9	2.1	27	25	2 260	2 323	0.06	...	...
Ecuador	0.9	0.6	8	4	2 508	2 735	0.97	...	...
El Salvador	0.6	0.8	12	14	2 492	2 460	0.40	...	...
Grenada	...	...	...	...	2 682	2 742	0.37	...	...
Guatemala	1.4	2.9	16	25	2 352	2 160	-0.18	5.9	20.0	
Guyana	0.2	0.1	21	14	2 350	2 536	0.46	...	...
Haiti	4.6	4.0	65	49	1 781	2 041	1.40	4.3	10.9	
Honduras	1.1	1.3	23	20	2 313	2 398	0.36	1.6	0.1	
Jamaica	0.3	0.2	14	9	2 503	2 690	0.34	...	...
Mexico	4.6	5.2	5	5	3 107	3 152	0.23	...	...
Netherlands Antilles	...	...	...	...	2 523	2 581	0.15	...	...
Nicaragua	1.2	1.5	30	29	2 215	2 247	0.00	5.0	16.0	
Panama	0.5	0.7	20	26	2 339	2 252	0.65	...	...
Paraguay	0.8	0.7	18	13	2 393	2 560	0.09	...	...
Peru	8.9	2.9	40	11	1 979	2 602	1.57	...	...
Saint Kitts and Nevis	...	...	...	...	2 576	2 977	1.20	...	...
Saint Lucia	...	...	...	...	2 735	2 921	0.64	...	...
Saint Vincent and the Grenadines	...	...	...	...	2 393	2 638	0.83	...	...
Suriname	0.1	0.0	13	11	2 548	2 630	0.75	...	...
Trinidad and Tobago	0.2	0.2	13	12	2 638	2 714	0.21	...	...
Uruguay	0.2	0.1	6	3	2 662	2 841	1.11	...	...
Venezuela	2.3	4.4	11	18	2 465	2 331	0.21	...	...

TABLE A2 (cont.)

	Number of people undernourished		Proportion of undernourished in total population		Dietary energy supply in total population		Coefficient of variation of food consumption	Probability of actual consumption falling below 95% of trend	
	(Millions)		(%)		(kcal/person /day)	(Average annual % increase)	(%)		
	1990–92	1999–2001	1990–92	1999–2001	1990–92	1999–2001	1990–2001	1980–2001	1980–2001
NEAR EAST AND NORTH AFRICA	25.3	40.9	8	10	2 972	2 951	-0.17	5.2	10.7
Afghanistan	8.4	15.3	58	70	1 818	1 673	-2.13	13.8	35.8
Algeria	1.3	1.7	5	6	2 932	2 965	0.25	...	...
Cyprus	...	...	...	...	3 127	3 264	0.81	...	...
Egypt	2.7	2.3	5	3	3 174	3 366	0.71	...	...
Iran, Islamic Republic of	2.8	3.8	5	5	2 886	2 933	0.33	...	...
Iraq	1.2	6.2	7	27	2 657	2 191	-3.39	...	...
Jordan	0.1	0.3	4	6	2 826	2 736	0.15	...	...
Kuwait	0.5	0.1	22	4	2 293	3 151	1.16	...	...
Lebanon	0.1	0.1	3	3	3 151	3 166	0.17	...	...
Libyan Arab Jamahiriya	0.0	0.0	–	–	3 274	3 316	0.19	...	...
Morocco	1.5	2.1	6	7	3 017	3 002	0.19	2.7	3.1
Saudi Arabia	0.6	0.6	4	3	2 771	2 837	0.41	1.7	0.2
Syrian Arab Republic	0.6	0.6	5	4	2 834	3 043	0.74	...	...
Tunisia	0.1	0.1	–	–	3 173	3 344	0.43	...	...
Turkey	1.0	1.8	–	3	3 509	3 357	-0.45	...	...
United Arab Emirates	0.1	0.0	4	–	2 969	3 332	0.87	...	...
Yemen	4.2	6.1	35	33	2 036	2 046	-0.42	2.8	3.8
SUB-SAHARAN AFRICA	165.5	198.4	35	33	2 185	2 255	0.45	7.1	19.4
Angola	6.1	6.4	61	49	1 734	1 903	1.08	4.8	19.3
Benin	1.0	1.0	20	16	2 334	2 481	0.59	16.6	38.2
Botswana	0.2	0.4	18	24	2 355	2 270	0.08	...	...
Burkina Faso	2.0	1.9	22	17	2 334	2 464	1.02	5.1	14.3
Burundi	2.8	4.5	49	70	1 886	1 609	-0.73	12.5	33.5
Cameroon	3.9	4.0	33	27	2 123	2 240	0.54	3.3	7.4
Cape Verde	...	...	...	...	3 086	3 295	0.90	3.8	9.1
Central African Republic	1.5	1.6	50	44	1 875	1 955	0.34	5.6	20.7
Chad	3.5	2.7	58	34	1 781	2 143	2.50	3.2	5.9
Comoros	...	...	...	...	1 915	1 753	-0.61	3.0	4.9
Congo, Democratic Republic of the	12.1	38.3	31	75	2 175	1 566	-2.97	10.5	31.7
Congo, Republic of the	0.9	0.9	37	30	2 089	2 214	0.07	11.4	33.1
Côte d'Ivoire	2.4	2.4	18	15	2 457	2 586	0.52	4.9	17.4
Djibouti	...	...	...	...	1 884	2 161	1.43	7.0	23.6

TABLE A2 (cont.)

	Number of people undernourished		Proportion of undernourished in total population		Dietary energy supply in total population		Coefficient of variation of food consumption		Probability of actual consumption falling below 95% of trend	
	(Millions)		(%)		(kcal/person/day)		(Average annual % increase)		(%)	
	1990-92	1999-2001	1990-92	1999-2001	1990-92	1999-2001	1990-2001	1980-2001	1980-2001	
Eritrea	...	2.2	...	61	...	1 667	...	5.9	19.9	
Ethiopia	...	26.4	...	42	...	1 908	...	9.4	29.7	
Ethiopia PDR	...	...	...	...	1 684	...	...	...	...
Gabon	0.1	0.1	11	7	2 462	2 580	0.37	...	...
Gambia	0.2	0.4	22	27	2 380	2 282	-0.24	7.8	26.0	
Ghana	5.5	2.4	35	12	2 094	2 621	2.58	27.5	42.8	
Guinea	2.5	2.3	40	28	2 092	2 327	1.56	5.4	19.7	
Guinea-Bissau	...	...	...	...	2 485	2 440	0.42	3.9	10.0	
Kenya	10.6	11.5	44	37	1 924	2 044	0.18	4.1	10.8	
Lesotho	0.5	0.5	27	25	2 268	2 307	0.28	1.3	0.0	
Liberia	0.7	1.2	33	42	2 224	2 080	-2.01	9.9	30.7	
Madagascar	4.3	5.7	35	36	2 085	2 069	-0.19	4.1	11.3	
Malawi	4.7	3.7	49	33	1 886	2 164	0.95	3.7	8.8	
Mali	2.2	2.4	25	21	2 296	2 371	0.20	4.3	12.0	
Mauritania	0.3	0.3	14	10	2 606	2 733	0.57	2.4	1.7	
Mauritius	0.1	0.1	6	5	2 894	2 982	0.68	...	...
Mozambique	9.7	9.7	69	53	1 708	1 945	1.12	6.4	23.4	
Namibia	0.3	0.1	20	7	2 292	2 698	1.98	...	...
Niger	3.3	3.7	42	34	2 006	2 128	0.28	3.9	9.9	
Nigeria	11.2	9.1	13	8	2 559	2 768	1.54	18.4	39.3	
Rwanda	2.8	3.1	43	41	1 957	1 992	0.54	13.6	35.5	
Sao Tome and Principe	...	...	...	...	2 313	2 464	1.07	11.5	33.2	
Senegal	1.7	2.3	23	24	2 283	2 275	0.50	4.9	15.3	
Seychelles	...	...	...	...	2 344	2 433	0.25	...	...
Sierra Leone	1.9	2.2	46	50	1 996	1 928	-0.03	5.6	18.8	
Somalia	4.9	6.2	68	71	1 638	1 679	-0.69	9.9	30.7	
South Africa	...	...	...	...	2 870	2 894	0.36	...	...
Sudan	7.9	7.7	31	25	2 168	2 290	0.51	5.2	16.6	
Swaziland	0.1	0.1	10	12	2 606	2 565	0.05	2.7	3.2	
Tanzania, United Republic of	9.5	15.2	35	43	2 078	1 970	-0.77	6.1	20.5	
Togo	1.2	1.1	33	25	2 153	2 315	0.55	6.1	21.3	
Uganda	4.1	4.5	23	19	2 291	2 371	0.15	6.4	23.0	
Zambia	3.7	5.2	45	50	1 965	1 900	-0.61	2.8	3.6	
Zimbabwe	4.5	4.9	43	39	2 015	2 095	-0.11	...	...
DEVELOPED MARKET ECONOMIES	...	...	...	...	3 330	3 459	0.42	...	...
Australia	...	...	...	...	3 176	3 109	-0.22	...	...
Austria	...	...	...	...	3 519	3 788	0.78	...	...

TABLE A2 (cont.)

	Number of people undernourished		Proportion of undernourished in total population		Dietary energy supply in total population		Coefficient of variation of food consumption	Probability of actual consumption falling below 95% of trend
	(Millions)		(%)		(kcal/person /day)			
	1990–92	1999–2001	1990–92	1999–2001	1990–92	1999–2001	1990–2001	1980–2001
Belgium/Luxembourg	...	...	...	...	3 579	3 674	0.38	...
Canada	...	...	...	...	3 021	3 176	0.46	...
Denmark	...	...	...	...	3 227	3 437	0.66	...
Finland	...	...	...	...	3 145	3 183	-0.05	...
France	...	...	...	...	3 535	3 603	0.16	...
Germany	...	...	...	...	3 398	3 499	0.30	...
Greece	...	...	...	...	3 563	3 730	0.30	...
Iceland	...	...	...	...	3 095	3 206	0.24	...
Ireland	...	...	...	...	3 629	3 691	0.13	...
Israel	...	...	...	...	3 390	3 518	0.27	...
Italy	...	...	...	...	3 591	3 665	0.29	...
Japan	...	...	...	...	2 812	2 753	-0.28	...
Malta	...	...	...	...	3 239	3 511	0.52	...
Netherlands	...	...	...	...	3 352	3 294	0.27	...
New Zealand	...	...	...	...	3 217	3 211	0.25	...
Norway	...	...	...	...	3 181	3 366	0.53	...
Portugal	...	...	...	...	3 441	3 749	1.02	...
Spain	...	...	...	...	3 307	3 405	0.55	...
Sweden	...	...	...	...	2 987	3 137	0.52	...
Switzerland	...	...	...	...	3 307	3 382	0.30	...
United Kingdom	...	...	...	...	3 218	3 343	0.43	...
United States of America	...	...	...	...	3 516	3 769	0.80	...
COUNTRIES IN TRANSITION								
	1993–95	1999–2001	1993–95	1999–2001	1993–95	1999–2001	1993–2001	
Albania	0.2	0.1	5	4	2 888	2 943	1.61	...
Armenia	2.0	1.9	55	51	1 926	2 001	1.95	...
Azerbaijan	2.8	1.7	37	21	2 109	2 382	0.92	...
Belarus	0.1	0.3	—	3	3 163	2 964	-0.83	...
Bosnia and Herzegovina	0.5	0.3	13	8	2 582	2 731	2.01	...
Bulgaria	0.7	1.3	8	16	2 891	2 626	-1.86	...
Croatia	0.8	0.5	18	12	2 486	2 619	0.74	...
Czech Republic	0.2	0.2	—	—	3 074	3 082	...	...
Estonia	0.2	0.1	10	4	2 706	3 021	2.05	...
Georgia	2.4	1.4	45	26	2 042	2 285	0.81	...
Hungary	0.1	0.0	—	—	3 343	3 498	-0.24	...
Kazakhstan	0.2	3.5	—	22	3 256	2 362	-1.76	...

TABLE A2 (cont.)

	Number of people undernourished		Proportion of undernourished in total population		Dietary energy supply in total population		Coefficient of variation of food consumption	Probability of actual consumption falling below 95% of trend
	(Millions)		(%)		(kcal/person /day)			
	1993-95	1999-2001	1993-95	1999-2001	1993-95	1999-2001	1993-2001	
Kyrgyzstan	1.3	0.4	28	7	2 263	2 857	1.90	...
Latvia	0.1	0.2	3	6	2 966	2 786	-0.30	...
Lithuania	0.2	0.0	4	-	2 894	3 262	1.41	...
Macedonia, The Former Yugoslav Republic of	0.3	0.2	15	10	2 526	2 662	0.48	...
Moldova, Republic of	0.2	0.5	5	12	2 930	2 682	-1.85	...
Poland	0.3	0.3	-	-	3 337	3 385	0.15	...
Romania	0.4	0.2	-	-	3 209	3 340	1.61	...
Russian Federation	6.4	6.2	4	4	2 925	2 944	0.35	...
Serbia-Montenegro	0.5	0.9	5	9	2 901	2 717	-1.05	...
Slovakia	0.2	0.2	4	5	2 917	2 905	...	...
Slovenia	0.1	0.0	3	-	2 942	3 057	0.74	...
Tajikistan	1.2	4.3	22	71	2 304	1 716	-3.67	...
Turkmenistan	0.6	0.3	15	7	2 478	2 756	0.03	...
Ukraine	1.2	2.0	-	4	3 030	2 899	-1.16	...
Uzbekistan	2.1	6.4	10	26	2 583	2 273	-1.93	...

TABLE A3
Agricultural production and productivity

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual growth rate [%])		(hg/ha)		(Average annual growth rate [%])	
	1983–1992	1993–2002	1983–1992	1993–2002	1998–2002	1993–2002
WORLD	2.1	2.1	0.5	0.8	30 885	1.1
DEVELOPED COUNTRIES	0.5	0.0	-0.1	-0.3	36 602	1.1
DEVELOPING COUNTRIES	3.6	3.4	-0.2	0.8	27 867	1.3
ASIA AND THE PACIFIC	4.2	3.8	-0.6	0.7	34 106	1.3
American Samoa	-2.1	0.1	...	...	...	...
Bangladesh	2.3	3.0	-0.2	1.2	32 059	2.5
Bhutan	1.6	-0.4	-0.8	-2.4	14 966	3.4
British Virgin Islands	5.3	0.0	...	...	...	...
Brunei Darussalam	-3.7	16.3	...	...	15 984	4.7
Cambodia	4.6	3.8	0.5	1.3	19 718	4.2
China, Hong Kong SAR	4.6	8.4	...	...	0	...
China, Macao SAR	8.1	5.5	...	...	...	...
China, Mainland	2.5	5.6	...	...	48 883	1.3
China, Taiwan Province of	3.4	0.3	...	...	54 804	1.5
Cocos (Keeling) Islands	1.9	2.7	...	...	...	...
Cook Islands	-13.7	-0.4	...	...	...	...
Fiji Islands	2.0	0.3	1.0	-0.8	21 119	18.8
French Polynesia	1.4	-6.9	...	...	...	...
Guam	1.3	1.9	-1.0	0.6	20 000	0.0
India	3.9	2.1	1.9	0.6	23 501	1.5
Indonesia	5.2	1.1	3.3	-0.2	39 722	0.7
Kiribati	5.3	2.0	3.7	0.8	...	...
Korea, Democratic People's Republic of	4.2	-0.1	...	...	29 228	-1.4
Korea, Republic of	2.6	-0.5	...	...	63 042	0.3
Lao People's Dem. Republic	4.2	5.7	1.5	3.9	30 264	3.0
Malaysia	4.2	2.0	3.3	1.0	30 033	0.5
Maldives	2.6	3.3	-0.5	0.5	11 600	4.0
Marshall Islands	-13.5	-10.6	...	...	...	...
Mongolia	0.4	0.6	-2.3	-0.2	6 930	-1.2
Myanmar	0.6	5.2	-1.2	3.8	31 596	1.9
Nauru	0.8	0.2	-1.4	-2.3	...	...
Nepal	4.2	3.8	2.0	1.6	21 100	2.4
New Caledonia	-9.5	0.1	...	...	36 899	2.8
Niue	-1.7	0.9	3.3	0.9	...	...
Pakistan	4.4	3.4	1.2	1.4	22 519	1.8
Papua New Guinea	0.7	2.7	...	...	41 043	4.8
Philippines	1.2	3.4	-1.1	1.7	25 369	2.7
Samoa	-4.8	3.1	-5.2	3.2	...	...
Singapore	-5.2	-7.0	-7.4	-9.4	...	...
Solomon Islands	8.6	2.1	...	...	39 872	...
Sri Lanka	0.3	2.2	-0.7	0.6	34 134	2.4

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual growth rate [%])				(hg/ha)	(Average annual growth rate [%])
	1983–1992	1993–2002	1983–1992	1993–2002	1998–2002	1993–2002
Thailand	3.0	1.6	0.9	0.4	26 619	1.9
Timor-Leste	6.3	-0.2	3.3	0.2	20 049	1.6
Tokelau	3.3	0.3	3.3	10.3	...	...
Tonga	-0.3	0.6	-0.6	0.3	...	...
Tuvalu	5.2	-2.5	4.2	-3.5	...	...
Vanuatu	1.2	-0.5	-1.3	-2.9	5 385	0.6
Viet Nam	4.2	5.5	1.9	3.6	40 921	3.2
Wallis and Futuna Islands	0.6	0.0	...	...	...	...
LATIN AMERICA AND THE CARIBBEAN	2.3	3.2	0.3	1.3	28 722	1.8
Antigua and Barbuda	-0.5	-1.1	...	...	16 029	-1.3
Argentina	1.2	2.8	-0.2	1.9	33 990	1.1
Bahamas	0.5	6.8	-1.4	5.2	20 886	3.0
Barbados	-1.5	1.6	-1.9	1.2	25 000	-0.8
Belize	4.7	3.9	2.2	2.0	26 482	3.2
Bermuda	0.2	-1.9	-0.7	-2.4	...	...
Bolivia	2.8	4.7	0.7	2.6	16 081	3.0
Brazil	3.5	4.2	1.7	3.0	27 751	3.0
Cayman Islands	-28.4	0.0	...	...	...	...
Chile	3.6	2.9	2.0	1.7	47 182	2.6
Colombia	2.9	1.2	0.7	0.5	32 436	3.0
Costa Rica	5.1	2.7	2.4	0.8	39 237	2.8
Cuba	-1.7	-0.5	-2.5	-0.9	25 259	6.1
Dominica	3.4	-1.6	3.7	-1.7	13 077	-0.4
Dominican Republic	-1.5	-0.8	...	...	40 728	1.1
Ecuador	3.8	3.5	1.2	1.8	20 333	1.2
El Salvador	1.7	-1.1	2.3	-1.8	21 301	3.2
Falkland Islands (Malvinas)	1.9	2.8	...	...	...	...
French Guiana	3.5	3.8	...	...	26 333	-2.0
Grenada	-0.8	0.0	-1.0	-0.3	10 000	-0.2
Guadeloupe	-0.8	1.8	-2.5	1.0	0	...
Guatemala	2.1	2.2	0.5	0.7	17 484	-0.3
Guyana	-0.3	3.8	0.1	3.4	38 622	1.2
Haiti	-0.9	0.6	-3.0	-0.8	8 975	-1.3
Honduras	1.7	2.9	-1.6	0.0	12 772	0.8
Jamaica	2.8	1.4	1.9	0.7	11 556	-2.5
Martinique	0.7	2.5	-0.4	1.9	...	...
Mexico	1.5	2.6	-0.3	1.1	27 396	0.3
Montserrat	1.7	0.4	1.7	15.0	18 750	0.0
Netherlands Antilles	4.6	-10.1	...	...	...	...
Nicaragua	-1.2	3.5	-2.3	1.9	16 628	0.3

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual growth rate [%])				(hg/ha)	(Average annual growth rate [%])
	1983–1992	1993–2002	1983–1992	1993–2002	1998–2002	1993–2002
Panama	0.8	1.0	-1.3	-0.5	25 456	8.6
Paraguay	4.9	2.4	2.0	0.8	20 083	1.1
Peru	0.9	6.5	-0.8	4.9	31 087	4.9
Puerto Rico	0.5	-1.3	-0.4	-2.2	18 704	7.3
Saint Kitts and Nevis	3.0	-7.0	...	...	...	...
Saint Lucia	19.7	9.1	...	...	0	...
Saint Vincent and the Grenadines	15.4	-1.7	...	...	33 333	0.0
Suriname	0.4	-2.3	-0.7	-2.6	37 899	0.1
Trinidad and Tobago	3.1	8.1	...	...	29 729	-1.6
US Virgin Islands	8.6	0.0	...	...	...	...
Uruguay	0.7	1.7	0.1	1.8	34 926	2.5
Venezuela	0.0	2.6	...	...	32 841	2.9
NEAR EAST AND NORTH AFRICA	3.4	2.1	1.0	0.7	20 278	2.3
Afghanistan	-1.3	2.8	-2.0	-0.7	12 240	7.2
Algeria	6.7	1.9	4.2	0.3	10 082	5.5
Bahrain	3.3	-0.3	-0.1	-2.5	...	...
Cyprus	2.2	2.0	0.9	0.8	17 852	12.2
Egypt	3.7	3.5	1.8	2.0	71 554	2.0
Iran, Islamic Republic of	8.5	5.7	...	...	20 039	2.7
Iraq	1.1	-0.8	-1.7	-3.0	5 788	-0.4
Jordan	8.2	4.1	3.8	1.2	16 182	5.7
Kuwait	12.6	26.2	10.3	27.6	23 063	-6.0
Lebanon	5.6	-0.6	4.5	-3.0	23 311	5.0
Libyan Arab Jamahiriya	-2.3	2.9	...	...	6 508	-1.1
Morocco	3.5	5.2	1.1	3.7	8 400	44.6
Oman	2.1	4.5	-2.3	1.4	22 808	0.9
Palestine, Occupied Territory	5.2	0.3	1.0	1.6	16 497	28.5
Qatar	11.4	4.0	5.5	2.2	35 891	1.0
Saudi Arabia	16.6	1.0	12.2	-1.7	35 533	-1.6
Syrian Arab Republic	3.6	12.6	...	...	16 120	10.3
Tunisia	7.9	2.8	5.8	1.7	13 107	3.7
Turkey	2.5	1.2	0.3	-0.2	22 315	1.2
United Arab Emirates	-8.4	7.9	...	...	5 187	-3.3
Yemen	3.7	3.3	0.1	-0.8	10 657	-0.8
SUB-SAHARAN AFRICA	3.1	2.1	-1.0	0.0	10 792	1.9
Angola	1.8	4.9	-1.0	2.2	6 226	7.2
Benin	7.2	5.7	2.6	2.6	10 670	0.7
Botswana	0.9	-0.7	-2.2	-2.3	1 630	-2.3

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual growth rate [%])				(hg/ha)	(Average annual growth rate [%])
	1983-1992	1993-2002	1983-1992	1993-2002	1998-2002	1993-2002
Burkina Faso	6.5	5.1	3.5	2.5	9 143	1.7
Burundi	3.2	-1.3	0.2	-2.0	12 898	-0.5
Cameroon	2.0	2.8	-0.7	0.6	17 329	5.7
Cape Verde	8.2	4.5	6.3	2.4	6 762	62.8
Central African Republic	-0.5	1.9	...	...	10 618	1.0
Chad	4.1	3.8	1.3	1.0	6 296	0.9
Comoros	2.9	2.5	0.0	0.0	13 262	0.3
Congo, Democratic Republic of	2.6	-5.8	...	...	7 871	0.1
Congo, Republic of	2.7	4.4	...	...	8 149	0.9
Côte d'Ivoire	6.5	-1.2	...	...	13 815	3.8
Djibouti	5.6	0.8	0.9	-1.2	16 250	0.8
Equatorial Guinea	-1.3	1.9	...	...	...	...
Eritrea	-0.7	3.1	-5.7	2.2	6 189	...
Ethiopia	1.0	4.5	2.8	1.9	11 602	2.8
Ethiopia PDR	0.9	...	-2.1	...	0	...
Gabon	2.5	1.6	-0.5	-1.2	16 334	-0.7
Gambia	-3.9	4.5	-7.7	1.7	12 153	-0.8
Ghana	7.4	5.6	4.1	3.4	12 959	3.1
Guinea	2.6	3.9	-0.8	1.5	13 707	2.6
Guinea-Bissau	1.3	2.9	...	...	10 619	-3.6
Kenya	3.3	2.5	-0.3	0.2	15 073	1.3
Lesotho	0.2	3.6	-2.7	3.6	10 596	13.3
Liberia	-2.9	5.5	-2.2	-0.8	12 461	3.6
Madagascar	1.7	1.3	-1.0	-1.2	19 535	0.5
Malawi	-0.4	5.5	-6.1	6.6	13 817	21.9
Mali	2.5	4.1	-1.0	1.0	10 635	4.2
Mauritania	1.0	1.2	-1.5	-1.5	8 165	3.8
Mauritius	0.3	-0.1	-0.6	-0.5	77 317	9.6
Mozambique	-2.1	5.3	-3.3	2.5	8 882	26.7
Namibia	1.6	0.0	-1.8	-2.1	3 292	23.5
Niger	2.8	4.1	-0.5	0.9	3622	3.9
Nigeria	7.1	3.0	3.9	0.5	11 242	-1.0
Rwanda	2.0	3.2	0.9	0.0	9 236	3.0
Réunion	4.0	1.4	2.3	-0.1	67 244	1.5
Sao Tome and Principe	0.8	6.1	...	...	22 571	1.4
Senegal	1.2	1.9	-1.4	-0.3	7 761	-0.5
Seychelles	-0.9	3.3	-2.5	2.3	...	...
Sierra Leone	0.8	-0.6	-1.8	-1.5	11 520	0.1
Somalia	-2.7	4.5	-3.4	2.1	4 813	-0.3
South Africa	0.0	2.9	-2.0	1.6	24 873	19.3
Sudan	2.7	3.0	1.0	0.9	5 387	0.8
Swaziland	1.4	0.5	-1.4	-1.4	16 426	9.0

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual growth rate [%])				(hg/ha)	(Average annual growth rate [%])
	1983–1992	1993–2002	1983–1992	1993–2002	1998–2002	1993–2002
Tanzania, United Republic of	0.9	-0.9	...	...	13 532	3.9
Togo	3.7	3.9	-0.4	0.8	9 957	2.6
Uganda	2.6	3.4	-0.4	0.4	15 984	1.4
Zambia	2.2	4.6	-1.1	1.8	13 922	18.3
Zimbabwe	0.7	4.3	-4.0	4.3	10 605	30.1
DEVELOPED MARKET ECONOMIES	1.0	0.6	0.3	-0.2	48 087	0.7
Australia	3.2	0.8	1.7	0.7	18 787	-1.4
Austria	-0.2	0.7	-0.6	0.4	58 125	1.9
Belgium/Luxembourg	2.2	0.5	2.0	0.2	77 958	3.1
Canada	1.2	1.4	0.0	0.4	26 830	-0.4
Denmark	0.9	1.1	0.8	0.8	60 161	3.4
Faeroe Islands	0.8	-7.2	0.4	-7.3	...	...
Finland	-0.9	0.8	-1.3	0.5	29 976	3.0
France	0.8	0.1	0.3	-0.3	72 146	1.5
Germany	-0.3	0.2	-0.6	0.0	65 593	1.8
Greece	1.3	-0.3	0.4	-0.8	35 899	0.0
Greenland	-0.5	0.1	-1.1	0.1	...	...
Iceland	-1.5	0.6	-2.5	-0.1	...	...
Ireland	2.3	0.0	2.1	-0.8	71 115	0.2
Israel	0.3	1.2	-1.2	-1.1	24 551	4.0
Italy	0.8	-0.5	0.7	-0.6	50 113	0.8
Japan	0.2	-1.0	-0.1	-1.2	60 534	1.6
Liechtenstein	2.8	-0.7	1.4	-1.6	...	...
Malta	2.1	1.2	1.2	0.6	40 015	3.6
Netherlands	1.7	-1.1	1.1	-1.6	73 247	-0.3
New Zealand	0.6	2.2	0.2	1.9	63 059	1.7
Norway	-0.8	0.0	-1.2	-0.5	38 052	3.6
Portugal	2.6	0.8	2.7	0.7	28 385	6.0
Spain	1.8	2.0	1.4	1.9	31 435	10.2
Saint Pierre and Miquelon	133.9	0.0	133.9	-1.3	...	...
Sweden	-1.8	1.2	-2.2	1.0	45 747	4.9
Switzerland	0.2	-0.7	-0.7	-1.0	64 757	1.9
United Kingdom	0.7	-0.9	0.3	-1.1	68 583	1.4
United States of America	1.5	1.2	0.4	0.3	57 446	1.2
COUNTRIES IN TRANSITION	-0.5	-1.7	-1.0	-1.4	21 316	2.2
Albania	-0.6	4.3	-2.1	5.2	28 554	3.6
Armenia	7.2	0.5	...	0.1	17 489	5.1
Azerbaijan	1.4	0.6	...	1.3	22 559	3.1
Belarus	15.1	-2.2	...	-1.9	18 868	-0.4

TABLE A3 (cont.)

	Crop and livestock production		Per capita food production		Cereal yields	
	(Average annual growth rate [%])				(hg/ha)	(Average annual growth rate [%])
	1983–1992	1993–2002	1983–1992	1993–2002	1998–2002	1993–2002
Bosnia and Herzegovina	...	0.2	...	-0.4	31 069	0.8
Bulgaria	-2.7	-1.6	-2.0	-0.5	29 798	5.3
Croatia	...	0.6	...	0.4	46 377	3.1
Czech Republic	...	-1.1	...	...	42 147	0.7
Czechoslovakia	-0.2	...	-0.3	...	0	...
Estonia	12.5	-5.3	...	-4.0	18 135	9.0
Georgia	5.3	-0.8	...	0.3	17 588	2.1
Hungary	-2.3	0.1	-1.9	0.5	43 439	2.5
Kazakhstan	8.3	-2.1	...	-1.4	10 341	6.5
Kyrgyzstan	17.1	2.2	...	2.0	26 973	1.7
Latvia	10.9	-6.5	...	-5.7	21 193	4.7
Lithuania	17.8	-2.9	...	-2.7	25 035	4.9
Macedonia, The Former Yugoslav Republic of	...	-1.7	...	-2.2	27 486	2.6
Moldova, Republic of	6.9	-1.6	...	-1.1	24 415	2.8
Poland	0.0	0.1	-0.4	0.0	29 714	3.6
Romania	-3.5	1.6	-3.7	2.0	26 761	6.0
Russian Federation	11.0	-2.2	...	-1.7	16 579	3.0
Serbia–Montenegro	...	-1.7	...	-2.0	37 390	6.3
Slovakia	...	-2.0	...	...	36 852	0.3
Slovenia	...	3.0	...	2.8	50 839	4.0
Tajikistan	2.9	-2.7	...	-3.0	12 788	3.9
Turkmenistan	6.7	1.1	...	2.8	21 404	9.2
USSR	-9.6	...	-10.2	...	0	...
Ukraine	11.1	-2.7	...	-2.0	23 061	1.2
Uzbekistan	6.3	0.5	...	-0.1	26 598	6.6
Yugoslavia SFR	-9.9	...	-10.3	...	0	...

TABLE A4
Population and labour force indicators (2001)

	Total population	Rural population	Agricultural population	Economically active population	Economically active population in agriculture			
	(Thousands)	(Thousands)	(% of total)	(Thousands)	(% of total)	(Thousands)	(Thousands)	(%)
WORLD	6 130 564	3 209 953	52	2 574 870	42	2 992 057	1 326 504	44
DEVELOPED COUNTRIES	1 274 401	333 785	26	90 702	7	640 157	44 911	7
DEVELOPING COUNTRIES	4 856 163	2 876 168	59	2 484 168	51	2 351 900	1 281 593	54
ASIA AND THE PACIFIC	3 257 570	2 141 994	66	1 855 475	57	1 675 947	1 004 002	60
American Samoa	70	33	47	24	34	28	9	32
Bangladesh	140 369	104 426	74	76 722	55	71 395	39 023	55
Bhutan	2 141	1 983	93	2 007	94	1 033	968	94
British Virgin Islands	24	9	38	6	25	11	3	27
Brunei Darussalam	335	91	27	2	1	152	1	1
Cambodia	13 441	11 089	83	9 364	70	6 601	4 599	70
China, Hong Kong SAR	6 961	10	0	28	0	3 771	15	0
China, Macao SAR	449	5	1	0	0	236	0	0
China, Mainland	1 262 609	812 003	64	849 785	67	759 651	510 092	67
China, Taiwan Province of	22 363	1 164	5	3 276	15	9 869	773	8
Cook Islands	20	8	40	7	35	8	3	38
Fiji Islands	823	410	50	325	39	331	131	40
French Polynesia	237	113	48	80	34	102	34	33
Guam	158	95	60	46	29	71	19	27
India	1 025 096	739 399	72	545 254	53	451 384	267 125	59
Indonesia	214 840	124 469	58	93 312	43	104 777	49 955	48
Kiribati	84	52	62	22	26	35	9	26
Korea, Democratic People's Republic of	22 428	8 854	39	6 589	29	11 511	3 382	29
Korea, Republic of	47 069	8 274	18	3 876	8	24 258	2 268	9
Lao People's Dem. Republic of	5 403	4 337	80	4 123	76	2 699	2 059	76
Malaysia	22 633	9 481	42	3 841	17	9 673	1 736	18
Maldives	300	216	72	78	26	127	27	21
Marshall Islands	52	18	35	14	27	21	6	29
Micronesia, Federated States of	126	90	71	33	26	52	14	27
Mongolia	2 559	1 109	43	603	24	1 324	312	24
Myanmar	48 364	34 769	72	33 806	70	26 157	18 284	70
Northern Mariana Islands	76	36	47	20	26	31	8	26
Nauru	13	0	0	3	23	5	1	20
Nepal	23 593	20 721	88	21 929	93	11 138	10 352	93
New Caledonia	220	48	22	79	36	116	42	36
Niue	2	1	50	1	50	1	0	0
Pakistan	144 971	96 574	67	73 030	50	53 737	25 033	47
Palau	20	6	30	5	25	8	2	25
Papua New Guinea	4 920	4 052	82	3 768	77	2 372	1 745	74

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)	(%)
Philippines	77 131	31 321	41	29 883	39	32 217	12 541	39
Samoa	159	123	77	54	34	55	19	35
Singapore	4 108	0	0	6	0	2 053	3	0
Solomon Islands	463	369	80	337	73	230	167	73
Sri Lanka	19 104	14 685	77	8 788	46	8 662	3 916	45
Thailand	63 584	50 891	80	30 631	48	37 858	21 076	56
Timor-Leste	750	677	90	613	82	392	321	82
Tokelau	1	1	100	0	0	1	0	0
Tonga	99	67	68	33	33	39	13	33
Tuvalu	10	5	50	3	30	4	1	25
Vanuatu	202	157	78	73	36	88	32	36
Viet Nam	79 175	59 738	75	52 991	67	41 657	27 881	67
Wallis and Futuna Islands	15	15	100	5	33	6	2	33
LATIN AMERICA AND THE CARIBBEAN		526 568	127 305	24	107 179	20	227 380	43 938
Anguilla	12	0	0	3	25	5	1	20
Antigua and Barbuda	65	41	63	15	23	30	7	23
Argentina	37 488	4 374	12	3 709	10	15 335	1 462	10
Aruba	104	51	49	24	23	47	11	23
Bahamas	308	34	11	11	4	159	6	4
Barbados	268	133	50	11	4	149	6	4
Belize	231	120	52	70	30	82	25	30
Bermuda	63	0	0	1	2	33	1	3
Bolivia	8 516	3 161	37	3 638	43	3 487	1 531	44
Brazil	172 559	31 528	18	27 458	16	80 302	12 949	16
Cayman Islands	40	0	0	9	23	18	4	22
Chile	15 402	2 144	14	2 401	16	6 342	982	15
Colombia	42 803	10 489	25	8 666	20	18 655	3 706	20
Costa Rica	4 112	1 665	40	840	20	1 675	329	20
Cuba	11 237	2 758	25	1 793	16	5 592	771	14
Dominica	71	20	28	16	23	32	7	22
Dominican Republic	8 507	2 893	34	1 447	17	3 710	595	16
Ecuador	12 880	4 707	37	3 453	27	5 092	1 282	25
El Salvador	6 400	2 461	38	2 067	32	2 782	790	28
French Guiana	170	42	25	30	18	72	13	18
Grenada	94	58	62	22	23	43	10	23
Guadeloupe	431	2	0	13	3	204	6	3
Guatemala	11 687	7 020	60	5 765	49	4 293	1 952	45
Guyana	763	484	63	132	17	323	56	17
Haiti	8 270	5 263	64	5 096	62	3 582	2 210	62
Honduras	6 575	3 043	46	2 218	34	2 493	767	31
Jamaica	2 598	1 129	43	526	20	1 303	264	20

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)	(%)
Martinique	386	18	5	15	4	189	7	4
Mexico	100 368	25 555	25	23 064	23	41 692	8 714	21
Montserrat	3	2	67	1	33	2	0	0
Netherlands Antilles	217	67	31	1	0	99	0	0
Nicaragua	5 208	2 266	44	1 046	20	2 056	396	19
Panama	2 899	1 260	43	654	23	1 231	244	20
Paraguay	5 636	2 442	43	2 250	40	2 142	726	34
Peru	26 093	7 009	27	7 689	29	9 991	2 968	30
Puerto Rico	3 952	965	24	110	3	1 506	32	2
Saint Kitts and Nevis	38	25	66	9	24	17	4	24
Saint Lucia	149	93	62	34	23	66	15	23
Saint Vincent and the Grenadines	114	50	44	26	23	52	12	23
Suriname	419	106	25	79	19	162	30	19
Trinidad and Tobago	1 300	332	26	111	9	587	50	9
Turks and Caicos Islands	17	9	53	4	24	8	2	25
US Virgin Islands	122	65	53	27	22	56	13	23
Uruguay	3 361	264	8	372	11	1 518	190	13
Venezuela	24 632	3 157	13	2 253	9	10 166	792	8
NEAR EAST AND NORTH AFRICA								
Afghanistan	405 003	170 979	42	119 514	30	152 281	49 849	33
Algeria	22 474	17 411	77	14 976	67	9 153	6 099	67
Bahrain	30 841	13 034	42	7 307	24	10 857	2 613	24
Cyprus	652	49	8	7	1	307	3	1
Egypt	790	236	30	65	8	390	32	8
Iran, Islamic Republic of	69 080	39 601	57	24 805	36	26 566	8 665	33
Iraq	71 369	25 133	35	18 465	26	25 062	6 515	26
Jordan	23 584	7 690	33	2 272	10	6 568	633	10
Kuwait	5 051	1 075	21	561	11	1 624	180	11
Lebanon	1 971	77	4	21	1	845	9	1
Libyan Arab Jamahiriya	3 556	353	10	123	3	1 295	45	3
Morocco	5 408	651	12	303	6	1 846	103	6
Oman	30 430	13 345	44	10 877	36	12 093	4 271	35
Qatar	2 622	620	24	917	35	749	262	35
Saudi Arabia	575	41	7	7	1	317	4	1
Syrian Arab Republic	21 028	2 799	13	1 928	9	6 338	581	9
Tunisia	16 610	8 008	48	4 535	27	5 375	1 468	27
Turkey	9 562	3 232	34	2 319	24	3 913	949	24
United Arab Emirates	67 632	22 946	34	20 365	30	31 851	14 485	45
Yemen	2 654	339	13	125	5	1 386	65	5
	19 114	14 339	75	9 536	50	5 746	2 867	50

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)	(%)
SUB-SAHARAN AFRICA	667 022	435 890	65	402 000	60	296 292	183 804	62
Angola	13 527	8 816	65	9 681	72	6 104	4 368	72
Benin	6 446	3 669	57	3 417	53	2 920	1 548	53
Botswana	1 554	791	51	688	44	680	301	44
Burkina Faso	11 856	9 841	83	10 937	92	5 609	5 174	92
Burundi	6 502	5 862	90	5 865	90	3 433	3 097	90
Cameroon	15 203	7 643	50	7 821	51	6 261	3 647	58
Cape Verde	437	159	36	98	22	179	40	22
Central African Republic	3 782	2 211	58	2 716	72	1 780	1 278	72
Chad	8 135	6 171	76	6 043	74	3 722	2 765	74
Comoros	727	481	66	532	73	341	250	73
Congo, Democratic Republic of the	52 522	36 308	69	32 948	63	21 286	13 353	63
Congo, Republic of the	3 110	1 054	34	1 241	40	1 268	506	40
Côte d'Ivoire	16 349	9 147	56	7 858	48	6 689	3 215	48
Djibouti	644	102	16	505	78	315	248	79
Equatorial Guinea	470	238	51	329	70	194	136	70
Eritrea	3 816	3 066	80	2 947	77	1 906	1 472	77
Ethiopia	64 459	54 222	84	52 842	82	28 416	23 294	82
Gabon	1 262	223	18	461	37	566	207	37
Gambia	1 337	919	69	1 052	79	687	540	79
Ghana	19 734	12 553	64	11 041	56	9 771	5 534	57
Guinea	8 274	5 977	72	6 907	83	4 104	3 426	83
Guinea-Bissau	1 227	829	68	1 013	83	560	462	83
Kenya	31 293	20 542	66	23 467	75	16 188	12 140	75
Lesotho	2 057	1 468	71	774	38	874	329	38
Liberia	3 108	1 705	55	2 083	67	1 237	829	67
Madagascar	16 437	11 488	70	12 133	74	7 861	5 803	74
Malawi	11 572	9 807	85	8 912	77	5 564	4 587	82
Mali	11 677	8 068	69	9 391	80	5 695	4 580	80
Mauritania	2 747	1 126	41	1 444	53	1 213	638	53
Mauritius	1 171	684	58	131	11	513	59	12
Mozambique	18 644	12 471	67	14 128	76	9 766	7 844	80
Namibia	1 788	1 226	69	862	48	708	287	41
Niger	11 227	8 859	79	9 827	88	5 170	4 525	88
Nigeria	116 929	64 384	55	37 880	32	46 450	15 048	32
Réunion	7 949	7 582	95	7 168	90	4 321	3 897	90
Rwanda	732	204	28	22	3	303	9	3
Sao Tome and Principe	140	73	52	89	64	59	38	64
Senegal	9 662	5 006	52	7 091	73	4 294	3 151	73
Seychelles	81	29	36	64	79	39	31	79
Sierra Leone	4 587	2 841	62	2 827	62	1 697	1 046	62

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)	(%)
Somalia	9 157	6 593	72	6 475	71	3 906	2 762	71
South Africa	43 792	18 521	42	6 035	14	18 247	1 690	9
Saint Helena	6	2	33	3	50	3	1	33
Sudan	31 809	20 017	63	19 136	60	12 557	7 554	60
Swaziland	938	688	73	309	33	347	114	33
Tanzania, United Republic of	35 965	23 980	67	27 944	78	18 556	14 845	80
Togo	4 657	3 084	66	2 752	59	1 972	1 166	59
Uganda	24 023	20 527	85	18 851	78	11 714	9 326	80
Zambia	10 649	6 417	60	7 304	69	4 498	3 085	69
Zimbabwe	12 852	8 216	64	7 956	62	5 749	3 559	62
DEVELOPED MARKET ECONOMIES	863 444	181 277	21	29 316	3	430 006	14 224	3
Andorra	90	7	8	8	9	41	4	10
Australia	19 338	1 687	9	871	5	9 872	444	4
Austria	8 075	2 631	33	397	5	3 728	183	5
Belgium	10 264	267	3	181	2	4 223	74	2
Canada	31 015	6 535	21	766	2	16 690	380	2
Denmark	5 333	795	15	194	4	2 926	106	4
Faeroe Islands	47	29	62	2	4	24	1	4
Finland	5 178	2 170	42	295	6	2 592	137	5
France	59 453	14 549	24	1 896	3	26 893	857	3
Germany	82 007	10 053	12	1 969	2	40 288	967	2
Gibraltar	27	0	0	2	7	12	1	8
Greece	10 623	4 217	40	1 381	13	4 643	752	16
Greenland	56	10	18	1	2	29	1	3
Iceland	281	21	7	23	8	159	13	8
Ireland	3 841	1 568	41	377	10	1 629	160	10
Israel	6 172	506	8	160	3	2 662	69	3
Italy	57 503	18 945	33	2 911	5	25 383	1 285	5
Japan	127 335	26 877	21	4 646	4	68 318	2 607	4
Liechtenstein	33	26	79	1	3	16	0	0
Luxembourg	442	36	8	9	2	186	4	2
Malta	392	35	9	6	2	149	2	1
Monaco	34	0	0	1	3	16	0	0
Netherlands	15 930	1 657	10	521	3	7 370	241	3
New Zealand	3 808	537	14	330	9	1 901	169	9
Norway	4 488	1 122	25	221	5	2 323	103	4
Portugal	10 033	3 437	34	1 390	14	5 109	630	12
San Marino	27	3	11	2	7	12	1	8
Spain	39 921	8 846	22	2 780	7	17 611	1 234	7
Saint Pierre and Miquelon	7	1	14	0	0	4	0	0

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)	(%)
Sweden	8 833	1 474	17	302	3	4 792	146	3
Switzerland	7 170	2 347	33	457	6	3 806	156	4
United Kingdom	59 762	6 350	11	1 054	2	29 964	529	2
United States of America	285 926	64 539	23	6 162	2	146 635	2 968	2
COUNTRIES IN TRANSITION	410 957	152 508	37	61 386	15	210 151	30 687	15
Albania	3 145	1 784	57	1 496	48	1 573	748	48
Armenia	3 788	1 241	33	469	12	1 951	242	12
Azerbaijan	8 096	3 906	48	2 123	26	3 707	972	26
Belarus	10 147	3 095	31	1 283	13	5 427	686	13
Bosnia and Herzegovina	4 067	2 318	57	194	5	1 904	91	5
Bulgaria	7 867	2 566	33	559	7	4 066	269	7
Croatia	4 655	1 949	42	370	8	2 195	174	8
Czech Republic	10 260	2 613	25	815	8	5 749	457	8
Estonia	1 377	421	31	152	11	763	84	11
Georgia	5 239	2 279	44	1 015	19	2 655	514	19
Hungary	9 917	3 491	35	1 152	12	4 744	490	10
Kazakhstan	16 095	7 110	44	3 110	19	8 012	1 386	17
Kyrgyzstan	4 986	3 284	66	1 251	25	2 220	557	25
Latvia	2 406	982	41	280	12	1 330	155	12
Lithuania	3 689	1 158	31	526	14	1 933	228	12
Macedonia, The Former Yugoslav Republic of	2 044	832	41	249	12	947	115	12
Moldova, Republic of	4 285	2 519	59	940	22	2 192	481	22
Poland	38 577	14 462	37	7 133	18	20 048	4 243	21
Romania	22 388	10 031	45	2 956	13	10 726	1 547	14
Russian Federation	144 664	39 208	27	14 779	10	78 069	7 975	10
Serbia-Montenegro	10 538	5 096	48	2 015	19	5 068	969	19
Slovakia	5 403	2 295	42	475	9	2 977	262	9
Slovenia	1 985	1 011	51	34	2	1 017	18	2
Tajikistan	6 135	4 437	72	2 031	33	2 467	817	33
Turkmenistan	4 835	2 665	55	1 594	33	2 111	696	33
Ukraine	49 112	15 720	32	7 571	15	25 214	3 520	14
Uzbekistan	25 257	16 035	63	6 814	27	11 086	2 991	27

TABLE A5
Land use

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
WORLD	13 041 038	3 868 796	5 016 729	0.82	27.9	2.6	69.5	17.8	98.3
DEVELOPED COUNTRIES	5 382 812	1 720 221	1 743 778	1.36	34.3	1.3	64.4	10.7	84.0
DEVELOPING COUNTRIES	7 658 226	2 148 575	3 272 951	0.67	24.5	3.3	72.2	22.7	109.0
ASIA AND THE PACIFIC	2 014 355	511 796	1 029 003	0.32	39.8	5.2	55.0	33.2	163.2
American Samoa	20	12	5	0.07	40.0	60.0	0.0	0.0	0.0
Bangladesh	13 017	1 334	9 085	0.06	89.0	4.4	6.6	52.1	167.6
Bhutan	4 700	3 016	580	0.27	25.0	3.4	71.6	24.2	0.0
British Virgin Islands	15	3	9	0.38	33.3	11.1	55.6	0.0	0.0
Brunei Darussalam	527	442	13	0.04	23.1	30.8	46.2	14.3	0.0
Cambodia	17 652	9 335	5 307	0.39	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	554 420	0.44	25.8	2.1	72.1	35.1	244.8
China, Taiwan Province of	3 541	...	849	0.04	73.0	27.0	0.0	68.3	681.9
Cocos (Keeling) Islands	1	...	...	...	...	...	...	...	...
Cook Islands	23	22	7	0.35	57.1	42.9	0.0	0.0	0.0
Fiji Islands	1 827	815	460	0.56	43.5	18.5	38.0	1.1	50.0
French Polynesia	366	105	43	0.18	7.0	46.5	46.5	4.3	400.0
Guam	55	21	22	0.14	22.7	40.9	36.4	0.0	0.0
India	297 319	64 113	180 810	0.18	89.5	4.5	6.0	32.3	107.6
Indonesia	181 157	104 986	44 777	0.21	45.8	29.3	25.0	14.3	123.1
Kiribati	73	28	39	0.46	5.1	94.9	0.0	0.0	0.0
Korea, Democratic People's Republic of	12 041	8 210	2 850	0.13	87.7	10.5	1.8	52.1	114.8
Korea, Republic of	9 873	6 248	1 943	0.04	87.3	9.9	2.8	60.6	422.6
Lao People's Dem. Rep. of	23 080	12 561	1 836	0.34	47.8	4.4	47.8	18.3	14.0
Malaysia	32 855	19 292	7 870	0.35	22.9	73.5	3.6	4.8	628.2
Maldives	30	1	10	0.03	40.0	50.0	10.0	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	0.37	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	2.7
Myanmar	65 755	34 419	10 939	0.23	91.3	5.8	2.9	18.7	16.4

TABLE A5 (cont.)

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
Northern Mariana Islands	46	14	13	0.17	46.2	15.4	38.5	0.0	0.0
Nauru	2	...	...	0.00	...	...	...	...	...
Nepal	14 300	3 900	4 949	0.21	62.6	1.9	35.5	35.6	22.7
New Caledonia	1 828	372	229	1.04	3.1	2.6	94.3	0.0	128.6
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	27 160	0.19	79.1	2.5	18.4	80.4	136.0
Palau	46	35	9	0.45	44.4	22.2	33.3	0.0	0.0
Papua New Guinea	45 286	30 601	1 035	0.21	20.3	62.8	16.9	0.0	56.2
Philippines	29 817	5 789	11 930	0.15	47.4	41.9	10.7	14.6	138.3
Samoa	283	105	131	0.82	45.8	52.7	1.5	0.0	81.7
Singapore	61	2	1	0.00	100.0	0.0	0.0	0.0	2353.0
Solomon Islands	2 799	2 536	114	0.25	15.8	49.1	35.1	0.0	0.0
Sri Lanka	6 463	1 940	2 351	0.12	38.1	43.2	18.7	31.2	261.7
Thailand	51 089	14 762	19 100	0.30	78.5	17.3	4.2	26.9	114.5
Timor-Leste	1 487	...	230	0.31	30.4	4.3	65.2	0.0	0.0
Tokelau	1	...	...	0.00	...	...	...	...	...
Tonga	72	4	52	0.53	32.7	59.6	7.7	0.0	0.0
Tuvalu	3	...	...	0.00	...	...	...	...	...
Vanuatu	1 219	447	162	0.80	18.5	55.6	25.9	0.0	0.0
Viet Nam	32 549	9 819	9 080	0.11	71.6	21.3	7.1	35.6	307.6
Wallis and Futuna Islands	20	...	6	0.40	16.7	83.3	0.0	0.0	0.0
LATIN AMERICA AND THE CARIBBEAN	2 017 772	964 355	784 197	1.49	19.0	2.6	78.4	11.0	84.8
Antigua and Barbuda	44	9	14	0.22	57.1	14.3	28.6	0.0	0.0
Argentina	273 669	34 648	177 000	4.72	19.0	0.7	80.2	4.5	25.5
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	187.5
Belize	2 280	1 348	154	0.67	42.2	25.3	32.5	2.9	72.3
Bermuda	5	...	1	0.02	100.0	0.0	0.0	0.0	100.0
Bolivia	108 438	53 068	36 931	4.34	7.9	0.5	91.6	4.3	4.2
Brazil	845 651	543 905	263 465	1.53	22.3	2.9	74.8	4.4	115.1
Cayman Islands	26	13	3	0.08	33.3	0.0	66.7	0.0	0.0
Chile	74 880	15 536	15 235	0.99	13.0	2.1	84.9	82.6	242.7
Colombia	103 870	49 601	46 049	1.08	5.5	3.8	90.8	21.2	254.5
Costa Rica	5 106	1 968	2 865	0.70	7.9	10.5	81.7	20.6	568.7
Cuba	10 982	2 348	6 665	0.59	54.5	12.5	33.0	19.5	55.3
Dominica	75	46	22	0.31	22.7	68.2	9.1	0.0	600.0

TABLE A5 (cont.)

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
Dominican Republic	4 838	1 376	3 696	0.43	29.7	13.5	56.8	17.2	89.5
Ecuador	27 684	10 557	8 075	0.63	20.1	16.9	63.0	29.0	142.3
El Salvador	2 072	121	1 704	0.27	38.7	14.7	46.6	4.9	110.9
Falkland Islands (Malvinas)	1 217	...	1 130	565.00	0.0	0.0	100.0	...	...
French Guiana	8 815	7 926	23	0.14	52.2	17.4	30.4	12.5	100.0
Grenada	34	5	13	0.14	15.4	76.9	7.7	0.0	0.0
Guadeloupe	169	82	48	0.11	39.6	12.5	47.9	24.0	1015.8
Guatemala	10 843	2 850	4 507	0.39	30.2	12.1	57.7	6.8	134.5
Guyana	19 685	16 879	1 740	2.28	27.6	1.7	70.7	29.4	27.1
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	0.45	36.4	12.3	51.4	5.6	141.9
Jamaica	1 083	325	513	0.20	33.9	21.4	44.6	8.8	67.2
Martinique	106	47	33	0.09	33.3	30.3	36.4	33.3	1609.1
Mexico	190 869	55 205	107 300	1.07	23.1	2.3	74.6	23.2	75.4
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	6 986	1.34	27.7	3.4	68.9	4.4	11.7
Panama	7 443	2 876	2 230	0.77	24.6	6.6	68.8	5.0	53.3
Paraguay	39 730	23 372	24 810	4.40	12.2	0.4	87.5	2.2	22.1
Peru	128 000	65 215	31 310	1.20	11.8	1.6	86.6	28.4	81.3
Puerto Rico	887	229	294	0.07	11.9	16.7	71.4	47.6	0.0
Saint Kitts and Nevis	36	4	10	0.26	70.0	10.0	20.0	0.0	242.9
Saint Lucia	61	9	20	0.13	20.0	70.0	10.0	16.7	1325.0
Saint Vincent and the Grenadines	39	6	16	0.14	43.8	43.8	12.5	7.1	557.1
Suriname	15 600	14 113	88	0.21	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	144.9
Turks and Caicos Islands	43	...	1	0.06	100.0	0.0	0.0	0.0	0.0
Uruguay	17 502	1 292	14 883	4.43	8.7	0.3	91.0	13.5	92.0
US Virgin Islands	34	14	10	0.08	40.0	10.0	50.0	0.0	150.0
Venezuela	88 205	49 506	21 648	0.88	12.0	3.7	84.3	16.9	115.5
NEAR EAST AND NORTH AFRICA	1 263 233	28 820	454 982	1.12	18.9	2.6	78.5	28.5	70.9
Afghanistan	65 209	1 351	38 054	1.69	20.8	0.4	78.8	29.6	2.3
Algeria	238 174	2 145	40 052	1.30	19.1	1.5	79.4	6.8	13.7
Bahrain	71	...	10	0.02	20.0	40.0	40.0	66.7	150.0
Cyprus	924	172	117	0.15	61.5	35.0	3.4	35.4	315.5
Egypt	99 545	72	3 338	0.05	85.6	14.4	0.0	100.0	457.4
Iran, Islamic Republic of	163 620	7 299	60 548	0.85	23.6	3.8	72.7	45.3	92.5

TABLE A5 (cont.)

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
Iraq	43 737	799	10 090	0.43	57.0	3.4	39.6	57.9	57.6
Jordan	8 893	86	1 142	0.23	20.8	14.3	65.0	20.0	94.3
Kuwait	1 782	5	151	0.08	8.6	1.3	90.1	86.7	80.5
Lebanon	1 023	36	329	0.09	51.7	43.5	4.9	33.2	321.1
Libyan Arab Jamahiriya	175 954	358	15 450	2.86	11.7	2.2	86.1	21.9	30.9
Morocco	44 630	3 025	30 720	1.01	28.5	3.2	68.4	13.8	41.2
Oman	30 950	1	1 081	0.41	3.5	4.0	92.5	76.5	157.7
Palestine, Occupied Territory	618	...	358	...	30.4	33.0	41.9	10.6	0.0
Qatar	1 100	1	71	0.12	25.4	4.2	70.4	61.9	50.0
Saudi Arabia	214 969	1 504	173 794	8.26	2.1	0.1	97.8	42.7	106.6
Syrian Arab Republic	18 378	461	13 723	0.83	33.8	5.9	60.3	23.2	60.0
Tunisia	15 536	510	8 999	0.94	30.8	23.7	45.4	7.8	39.2
Turkey	76 963	10 225	38 733	0.57	61.5	6.6	32.0	17.1	70.1
United Arab Emirates	8 360	321	543	0.20	9.2	34.6	56.2	31.9	700.0
Yemen	52 797	449	17 660	0.92	8.3	0.7	91.0	31.3	11.1
SUB-SAHARAN AFRICA	2 362 866	643 604	1 004 769	1.51	15.8	2.2	82.1	3.7	12.6
Angola	124 670	69 756	57 300	4.24	5.2	0.5	94.2	2.3	0.0
Benin	11 062	2 650	2 815	0.44	71.0	9.4	19.5	0.5	15.6
Botswana	56 673	12 427	25 973	16.71	1.4	0.0	98.6	0.3	12.4
Burkina Faso	27 360	7 089	10 000	0.84	39.5	0.5	60.0	0.6	8.2
Burundi	2 568	94	2 195	0.34	41.0	16.4	42.6	5.9	3.9
Cameroon	46 540	23 858	9 160	0.60	65.1	13.1	21.8	0.5	8.8
Cape Verde	403	85	66	0.15	59.1	3.0	37.9	7.3	2.6
Central African Republic	62 298	22 907	5 145	1.36	37.5	1.7	60.7	0.0	0.3
Chad	125 920	12 692	48 630	5.98	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, Democratic Republic of the	226 705	135 207	22 880	0.44	29.3	5.2	65.6	0.1	0.2
Congo, Republic of the	34 150	22 060	10 220	3.29	1.7	0.4	97.8	0.5	28.6
Côte d'Ivoire	31 800	7 117	20 500	1.25	15.1	21.5	63.4	1.0	20.2
Djibouti	2 318	6	1 301	2.02	0.1	0.0	99.9	100.0	0.0
Equatorial Guinea	2 805	1 752	334	0.71	38.9	29.9	31.1	0.0	0.0
Eritrea	10 100	1 585	7 470	1.96	6.7	0.0	93.3	4.2	20.0
Ethiopia	100 000	4 593	31 462	0.49	34.0	2.4	63.6	1.7	12.6
Gabon	25 767	21 826	5 160	4.09	6.3	3.3	90.4	3.0	0.9
Gambia	1 000	481	714	0.53	35.0	0.7	64.3	0.8	3.2
Ghana	22 754	6 335	14 250	0.72	26.0	15.4	58.6	0.2	2.8

TABLE A5 (cont.)

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
Guinea	24 572	6 929	12 225	1.48	7.3	5.2	87.5	6.2	3.6
Guinea-Bissau	2 812	2 187	1 628	1.33	18.4	15.2	66.3	3.1	8.0
Kenya	56 914	17 096	26 460	0.85	17.4	2.1	80.5	1.7	31.4
Lesotho	3 035	14	2 334	1.13	14.1	0.2	85.7	0.3	34.4
Liberia	9 632	3 481	2 600	0.84	14.6	8.5	76.9	0.5	0.0
Madagascar	58 154	11 727	27 550	1.68	10.7	2.2	87.1	30.7	2.3
Malawi	9 408	2 562	4 190	0.36	52.5	3.3	44.2	1.3	10.3
Mali	122 019	13 186	34 700	2.97	13.4	0.1	86.5	2.9	9.0
Mauritania	102 522	317	39 750	14.47	1.2	0.0	98.7	9.8	4.1
Mauritius	203	16	113	0.10	88.5	5.3	6.2	20.8	372.0
Mozambique	78 409	30 601	48 235	2.59	8.3	0.5	91.2	2.5	6.2
Namibia	82 329	8 040	38 820	21.71	2.1	0.0	97.9	0.9	0.4
Niger	126 670	1 328	16 500	1.47	27.2	0.1	72.7	1.5	1.1
Nigeria	91 077	13 517	70 400	0.60	40.5	3.8	55.7	0.7	7.8
Réunion	250	71	49	0.07	69.4	6.1	24.5	32.4	147.1
Rwanda	2 467	307	1 850	0.23	54.1	16.2	29.7	0.4	0.3
Saint Helena	31	2	12	2.00	33.3	0.0	66.7	0.0	0.0
Sao Tome and Principe	96	27	54	0.39	11.1	87.0	1.9	18.9	0.0
Senegal	19 253	6 205	8 150	0.84	30.2	0.5	69.3	2.8	16.2
Seychelles	45	30	7	0.09	14.3	85.7	0.0	0.0	20.0
Sierra Leone	7 162	1 055	2 764	0.60	18.1	2.3	79.6	5.3	0.6
Somalia	62 734	7 515	44 071	4.81	2.4	0.1	97.6	18.7	0.5
South Africa	122 104	8 917	99 640	2.28	14.8	1.0	84.2	9.5	50.1
Sudan	237 600	61 627	133 833	4.21	12.1	0.3	87.6	11.7	4.9
Swaziland	1 720	522	1 390	1.48	12.8	0.9	86.3	36.8	39.3
Tanzania, United Republic of	88 359	38 811	39 950	1.11	10.0	2.4	87.6	3.4	5.6
Togo	5 439	510	3 630	0.78	69.1	3.3	27.5	0.7	7.6
Uganda	19 710	4 190	12 312	0.51	41.4	17.1	41.5	0.1	1.1
Zambia	74 339	31 246	35 280	3.31	14.9	0.1	85.0	0.9	6.9
Zimbabwe	38 685	19 040	20 550	1.60	15.7	0.6	83.7	3.5	47.3
DEVELOPED MARKET ECONOMIES	3 070 589	783 052	1 110 147	1.27	31.7	1.4	66.9	11.3	121.3
Andorra	45	...	26	0.29	3.8	0.0	96.2	0.0	0.0
Australia	768 230	154 539	455 500	23.55	11.0	0.1	88.9	4.7	49.0
Austria	8 273	3 886	3 390	0.42	41.3	2.1	56.6	0.3	162.1
Belgium/Luxembourg	3 282	728	1 544	0.14	54.5	1.6	43.9	4.6	343.2
Canada	922 097	244 571	74 880	2.41	61.1	0.2	38.7	1.6	52.2
Denmark	4 243	455	2 676	0.50	85.7	0.3	14.1	19.4	138.3
Faeroe Islands	140	...	3	0.06	100.0	0.0	0.0	0.0	0.0

TABLE A5 (cont.)

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
Finland	30 459	21 935	2 219	0.43	98.7	0.4	0.9	2.9	135.6
France	55 010	15 341	29 631	0.50	62.3	3.8	33.9	13.3	226.5
Germany	34 895	10 740	17 033	0.21	69.4	1.2	29.4	4.0	221.1
Gibraltar	1	...	...	0.00	...	...	...	...	...
Greece	12 890	3 599	8 502	0.80	32.0	13.3	54.7	37.1	154.4
Greenland	41 045	...	235	4.20	0.0	0.0	100.0	...	...
Iceland	10 025	31	2 281	8.12	0.3	0.0	99.7	0.0	3 028.6
Ireland	6 889	659	4 399	1.15	23.8	0.0	76.2	0.0	547.3
Israel	2 062	132	566	0.09	59.7	15.2	25.1	45.8	263.3
Italy	29 411	10 003	15 355	0.27	53.2	18.3	28.5	24.6	205.7
Japan	36 450	24 081	5 199	0.04	85.5	6.7	7.8	54.8	304.6
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
Monaco	...	...	...	0.00	...	...	...	...	...
Netherlands	3 388	375	1 931	0.12	46.9	1.7	51.4	60.2	451.9
New Zealand	26 799	7 946	17 235	4.53	8.7	10.9	80.4	8.5	592.8
Norway	30 683	8 868	1 042	0.23	84.5	0.0	15.5	14.4	217.0
Portugal	9 150	3 666	4 142	0.41	48.0	17.3	34.7	24.0	114.6
Saint Pierre and Miquelon	23	...	3	0.43	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	29 398	0.74	44.3	16.8	38.9	20.4	167.7
Sweden	41 162	27 134	3 144	0.36	85.7	0.1	14.2	4.3	106.5
Switzerland	3 955	1 199	1 580	0.22	26.1	1.5	72.4	5.7	221.9
United Kingdom	24 088	2 794	16 954	0.28	33.3	0.3	66.4	1.9	337.8
United States of America	915 896	225 993	411 259	1.44	42.6	0.5	56.9	12.7	111.9
COUNTRIES IN TRANSITION	2 312 223	937 169	633 631	1.54	38.9	1.1	60.0	9.8	30.7
Albania	2 740	991	1 139	0.36	50.7	10.6	38.6	48.6	32.4
Armenia	2 820	351	1 360	0.36	36.4	4.8	58.8	51.3	10.1
Azerbaijan	8 660	1 094	4 535	0.56	37.5	5.2	57.3	75.2	7.0
Belarus	20 748	9 402	9 250	0.91	66.3	1.3	32.4	2.1	127.2
Bosnia and Herzegovina	5 073	2 273	1 850	0.45	37.3	8.1	64.9	0.4	47.2
Bulgaria	11 055	3 690	6 251	0.79	70.8	3.4	25.8	17.3	35.4
Croatia	5 592	1 783	3 149	0.68	46.3	4.0	49.6	0.3	147.5
Czech Republic	7 728	2 632	4 278	0.42	71.9	5.5	22.6	0.7	128.3
Estonia	4 227	2 060	890	0.65	76.2	2.1	21.7	0.6	62.3
Georgia	6 949	2 988	3 003	0.57	26.5	8.9	64.6	44.1	52.8
Hungary	9 211	1 840	5 865	0.59	78.7	3.2	18.1	4.8	70.0
Kazakhstan	269 970	12 148	206 769	12.85	10.4	0.1	89.5	10.8	2.3
Kyrgyzstan	19 180	1 003	10 758	2.16	13.0	0.6	86.4	73.1	5.0
Latvia	6 205	2 923	2 480	1.03	74.2	1.2	24.6	1.1	34.8

TABLE A5 (cont.)

	Total land area (Thousand ha)	Forest and wood area (Thousand ha)	Agricultural area (Thousand ha)	Agricultural area per capita (ha/person)	Arable land (% of agricultural area)	Permanent crops (% of agricultural area)	Permanent pasture (% of agricultural area)	Irrigated area (% of arable + permanent crops area)	Fertilizer consumption (kg/ha arable land)
	2001	2000	2001	2001	2001	2001	2001	2001	2001
Lithuania	6 480	1 994	3 487	0.95	84.0	1.7	14.3	0.2	55.3
Macedonia, The Former Yugoslav Republic of	2 543	906	1 242	0.61	45.6	3.7	50.7	9.0	53.5
Moldova, Republic of	3 291	325	2 559	0.60	71.1	13.9	15.0	14.1	2.8
Poland	30 435	9 047	18 392	0.48	76.0	1.8	22.2	0.7	111.4
Romania	23 034	6 448	14 852	0.66	63.3	3.5	33.2	31.1	34.8
Russian Federation	1 688 850	851 392	216 861	1.50	57.1	0.9	42.0	3.7	12.9
Serbia–Montenegro	10 200	2 887	5 592	0.53	60.8	5.8	33.3	0.8	78.2
Slovakia	4 808	2 177	2 450	0.45	59.2	5.1	35.7	11.6	82.6
Slovenia	2 012	1 107	510	0.26	33.9	5.9	60.2	1.5	418.9
Tajikistan	14 060	400	4 560	0.74	20.4	2.9	76.8	67.8	13.0
Turkmenistan	46 993	3 755	32 515	6.72	5.4	0.2	94.4	99.2	66.9
Ukraine	57 935	9 584	41 404	0.84	78.6	2.2	19.1	7.2	14.6
Uzbekistan	41 424	1 969	27 630	1.09	16.2	1.2	82.5	88.6	154.6

TABLE A6
Trade indicators (average 1999–2001)

	Agricultural exports (Million US\$)	Agricultural imports (Million US\$)	Agricultural exports as share of total exports (%)	Agricultural imports as share of total imports (%)	Net food imports (Thousand US\$)	Agricultural exports relative to agricultural GDP (%)
WORLD	414 219	437 650	6.9	7.1	15 934 841	33.4
DEVELOPED COUNTRIES	289 662	306 612	6.9	6.9	13 803 974	64.1
DEVELOPING COUNTRIES	124 558	131 039	6.9	7.7	2 130 867	18.3
ASIA AND THE PACIFIC	51 331	60 643	4.4	5.6	2 003 351	12.1
American Samoa	5	21	1.5	4.0	12 868	...
Bangladesh	100	1 613	1.8	20.5	811 629	0.9
Bhutan	17	20	14.0	8.4	-637	11.5
British Virgin Islands	0	8	0.3	5.5	2 844	...
Brunei Darussalam	1	186	0.0	14.0	136 107	...
Cambodia	31	353	8.2	48.3	65 552	2.5
China, Hong Kong SAR	3 991	8 397	2.1	4.3	3 375 162	3044.3
China, Macao SAR	40	274	1.7	12.3	112 098	...
China, Mainland	11 605	9 148	5.0	4.3	-5 454 607	6.7
China, Taiwan Province of	1 010	5 720	0.8	4.9	2 345 745	...
Cook Islands	0	11	2.6	11.4	9 092	...
Fiji Islands	164	111	28.6	13.2	-54 902	63.6
French Polynesia	8	277	2.2	18.8	237 743	4.2
Guam	0	55	0.1	11.4	36 900	...
India	4 958	3 634	11.8	7.3	-2 701 894	4.7
Indonesia	4 817	4 292	8.4	14.3	934 484	18.7
Kiribati	2	13	38.4	34.6	9 258	...
Korea, Democratic People's Republic of	26	379	2.7	29.1	278 675	...
Korea, Republic of	1 609	7 963	1.0	5.7	3 806 767	7.9
Lao People's Dem. Republic	32	75	10.2	13.9	9 124	3.8
Malaysia	6 151	3 851	6.9	5.3	1 381 494	77.2
Maldives	0	71	0.1	18.0	56 571	...
Marshall Islands	1	0	...	...	-18	11.9
Micronesia, Federated States of	4	15	16.6	23.7	11 330	...
Mongolia	93	76	26.1	14.4	30 679	29.2
Myanmar	362	342	22.1	13.9	-177 903	...
Nauru	...	1	...	6.7	912	...
Nepal	60	244	9.5	17.2	71 417	3.0
New Caledonia	3	127	0.4	8.8	88 984	...
Niue	0	1	77.7	8.8	178	...
Norfolk Island	1	3	32.2	11.1	1 329	...
Pakistan	1 093	1 868	12.6	18.4	-23 013	7.6
Papua New Guinea	324	183	16.6	18.3	5 462	35.8
Philippines	1 447	2 569	4.0	7.9	1 229 989	12.1
Samoa	5	16	34.6	14.1	12 494	14.9

TABLE A6 (cont.)

	Agricultural exports (Million US\$)	Agricultural imports (Million US\$)	Agricultural exports as share of total exports (%)	Agricultural imports as share of total imports (%)	Net food imports (Thousand US\$)	Agricultural exports relative to agricultural GDP (%)
Singapore	2 829	4 070	2.3	3.5	1 238 978	2433.3
Solomon Islands	41	24	54.2	26.4	16 235	...
Sri Lanka	968	753	19.6	11.9	-223 728	34.1
Thailand	7 285	2 643	11.6	4.6	-4 224 055	58.8
Timor-Leste	0	1	...	...	1 233	...
Tonga	11	21	59.4	28.3	8 993	20.3
Tuvalu	0	1	0.0	21.2	1 140	...
Vanuatu	17	18	65.2	19.4	6 496	44.2
Viet Nam	2 219	1 193	16.5	8.5	-1 485 349	29.4
Wallis and Futuna Islands	0	1	7.1	4.5	1 493	...
LATIN AMERICA AND THE CARIBBEAN	50 087	28 148	19.2	9.2	-15 959 752	43.0
Antigua and Barbuda	0	32	0.5	4.8	25 342	1.9
Argentina	10 883	1 292	42.9	5.5	-6 446 597	85.5
Aruba	13	67	0.7	2.9	45 790	...
Bahamas	45	334	1.7	20.0	249 130	...
Barbados	70	156	26.5	14.1	65 871	55.1
Belize	125	53	65.4	12.5	-80 292	91.9
Bermuda	0	93	0.0	2.5	66 752	...
Bolivia	402	233	33.0	13.1	-77 511	36.7
Brazil	14 215	3 865	26.5	6.9	-7 339 680	39.5
Cayman Islands	...	59	...	11.8	40 475	...
Chile	2 933	1 181	16.9	7.1	-1 109 132	54.8
Colombia	2 890	1 431	23.5	12.3	-1 171 932	27.9
Costa Rica	1 686	451	29.8	7.3	-1 138 468	119.0
Cuba	683	720	41.3	15.3	46 524	...
Dominica	22	30	42.3	23.7	-123	55.1
Dominican Republic	539	555	63.4	9.5	168 736	24.6
Ecuador	1 469	392	31.6	9.9	-929 201	88.7
El Salvador	520	662	18.7	14.0	32 630	40.1
Falkland Islands (Malvinas)	2	0	...	...	0	...
Grenada	22	34	35.4	14.9	9 334	81.7
Guatemala	1 449	677	56.7	13.7	-717 225	32.9
Guyana	191	55	37.6	6.8	-136 063	99.5
Haiti	27	362	8.6	35.4	266 593	...
Honduras	488	415	38.2	14.6	-73 931	64.4
Jamaica	262	409	17.4	13.5	143 407	51.6
Mexico	7 413	9 714	9.2	9.3	1 207 431	33.6
Montserrat	0	5	1.6	24.6	3 231	...
Netherlands Antilles	15	138	0.9	6.5	94 062	...
Nicaragua	365	290	62.1	16.1	-90 686	...
Panama	313	396	38.4	12.1	60 576	45.5

TABLE A6 (cont.)

	Agricultural exports (Million US\$)	Agricultural imports (Million US\$)	Agricultural exports as share of total exports (%)	Agricultural imports as share of total imports (%)	Net food imports (Thousand US\$)	Agricultural exports relative to agricultural GDP (%)
Paraguay	674	426	69.2	15.0	-36 236	42.8
Peru	681	1 002	10.2	12.9	186 027	16.4
Saint Kitts and Nevis	11	20	26.6	11.8	4 396	127.7
Saint Lucia	34	73	57.5	19.3	34 435	80.0
Saint Vincent and the Grenadines	34	32	73.7	19.6	-5 713	115.2
Suriname	65	110	17.2	23.1	11 706	80.4
Trinidad and Tobago	220	316	6.2	10.0	128 624	160.8
Uruguay	981	389	44.6	11.8	-561 344	80.3
Venezuela	344	1 678	1.4	10.4	1 063 309	6.1
NEAR EAST AND NORTH AFRICA	11 235	31 908	3.7	13.6	16 320 023	11.4
Afghanistan	55	225	47.4	38.3	145 238	...
Algeria	28	2 570	0.2	25.0	2 267 586	0.6
Bahrain	29	388	0.6	9.1	291 901	...
Cyprus	429	676	43.9	17.6	184 070	...
Egypt	571	3 447	10.7	22.0	2 348 862	3.8
Iran, Islamic Republic of	1 032	2 736	4.3	18.0	1 241 800	5.2
Iraq	8	1 577	0.1	50.6	1 311 372	...
Jordan	303	834	15.2	19.3	495 608	186.2
Kuwait	47	1 180	0.3	15.7	1 012 899	...
Lebanon	149	1 162	19.7	17.7	800 237	7.8
Libyan Arab Jamahiriya	41	796	0.5	18.1	616 486	...
Morocco	760	1 618	10.6	14.6	549 618	15.0
Oman	418	1 138	4.2	22.0	430 137	...
Palestine, Occupied Territory	94	590	24.0	23.0	412 139	...
Qatar	9	300	0.1	10.5	251 428	...
Saudi Arabia	402	4 816	0.6	16.2	3 819 394	...
Syrian Arab Republic	1 494	1 664	33.6	41.6	361 070	36.5
Tunisia	487	784	8.0	8.8	380 164	19.7
Turkey	3 975	2 769	14.0	6.1	-2 099 958	17.0
United Arab Emirates	895	2 382	1.2	5.0	1 275 501	...
Yemen	71	812	2.4	36.8	632 845	5.3
SUB-SAHARAN AFRICA	11 905	10 340	13.6	12.7	-232 755	21.9
Angola	3	383	0.1	15.3	227 648	0.5
Benin	176	127	45.5	18.9	89 393	20.6
Botswana	117	376	4.4	17.3	205 818	87.0
Burkina Faso	118	184	56.4	31.6	110 133	12.6

TABLE A6 (cont.)

	Agricultural exports (Million US\$)	Agricultural imports (Million US\$)	Agricultural exports as share of total exports (%)	Agricultural imports as share of total imports (%)	Net food imports (Thousand US\$)	Agricultural exports relative to agricultural GDP (%)
Burundi	38	19	78.2	14.1	-20 062	11.8
Cameroon	456	240	26.4	17.5	-108 141	12.1
Cape Verde	0	80	2.4	31.9	59 951	0.4
Central African Republic	23	32	11.0	21.7	12 952	4.7
Chad	96	47	51.1	11.7	-19 757	16.8
Comoros	6	18	38.1	31.2	9 494	6.7
Congo, Democratic Republic of the	36	179	8.1	36.7	118 803	1.4
Congo, Republic of the	20	122	1.0	20.8	78 851	11.1
Côte d'Ivoire	2 027	617	49.1	15.1	-1 163 584	77.5
Djibouti	3	124	20.5	77.2	48 145	19.6
Equatorial Guinea	8	12	1.9	43.7	578	7.0
Eritrea	2	44	8.5	8.6	38 739	1.8
Ethiopia	319	207	62.8	14.3	-45 341	10.5
Gabon	8	141	0.3	16.6	100 418	2.5
Gambia	12	76	32.3	39.5	62 629	9.4
Ghana	464	363	28.2	12.2	-146 871	21.7
Guinea	10	153	1.5	17.2	108 630	1.3
Guinea-Bissau	65	35	95.3	48.2	-35 895	53.0
Kenya	986	464	52.5	13.8	-481 954	51.3
Lesotho	7	158	3.1	21.6	126 895	5.4
Liberia	71	71	14.2	17.8	50 864	...
Madagascar	105	92	22.4	14.0	-22 929	9.6
Malawi	442	55	96.6	10.1	-57 403	78.3
Mali	222	122	37.5	15.1	18 863	22.8
Mauritania	34	181	9.6	51.0	100 680	17.3
Mauritius	308	282	19.6	13.6	-80 033	116.0
Mozambique	49	218	12.5	17.3	128 812	5.6
Namibia	162	199	13.8	15.0	59 996	48.0
Niger	72	130	27.0	34.9	24 023	9.4
Nigeria	393	1 369	2.3	14.3	810 921	3.6
Rwanda	41	71	65.2	31.0	13 017	5.4
Sao Tome and Principe	4	10	31.5	20.4	2 080	44.2
Senegal	138	469	14.3	28.2	341 898	16.7
Seychelles	1	49	0.8	11.5	34 227	7.6
Sierra Leone	8	133	33.3	42.4	108 631	2.5
Somalia	59	75	44.3	24.5	7 839	...
South Africa	2 218	1 337	7.8	4.9	-720 989	61.4
Saint Helena	...	3	...	35.3	2 224	...
Sudan	344	317	27.6	20.8	74 068	7.7

TABLE A6 (cont.)

	Agricultural exports (Million US\$)	Agricultural imports (Million US\$)	Agricultural exports as share of total exports (%)	Agricultural imports as share of total imports (%)	Net food imports (Thousand US\$)	Agricultural exports relative to agricultural GDP (%)
Swaziland	307	197	36.4	20.6	-142 415	192.5
Tanzania, United Republic of	501	330	78.0	20.6	-102 260	13.3
Togo	89	56	27.0	12.1	6 285	17.4
Uganda	279	146	56.9	10.2	-127 113	14.0
Zambia	118	90	11.5	13.8	-4 797	17.4
Zimbabwe	940	135	43.3	6.7	-136 713	80.0
DEVELOPED MARKET ECONOMIES	268 446	276 466	6.9	6.7	7 197 142	74.5
Australia	15 255	2 978	26.3	4.8	-8 637 468	117.2
Austria	3 526	4 550	9.4	6.3	906 708	89.8
Belgium	11 451	9 692	9.3	8.4	-2 196 410	381.2
Canada	15 880	11 443	6.2	5.1	-3 353 346	...
Denmark	9 023	4 424	17.6	9.7	-4 225 597	237.2
Faeroe Islands	12	63	2.4	13.2	44 467	...
Finland	1 025	1 911	2.3	5.8	735 856	26.1
France	33 735	23 896	10.4	7.4	-5 381 690	95.4
Germany	23 781	34 620	4.3	7.1	7 206 117	111.1
Greece	2 669	3 311	24.9	11.3	1 034 042	35.0
Greenland	2	61	0.7	16.9	45 211	...
Iceland	30	186	1.5	7.6	120 779	...
Ireland	6 428	3 408	8.4	6.9	-2 737 946	212.8
Israel	1 019	1 839	3.6	5.5	644 526	...
Italy	15 737	21 512	6.6	9.3	3 665 513	54.1
Japan	1 899	35 334	0.5	10.3	23 729 602	2.5
Luxembourg	330	667	5.3	8.5	204 431	160.3
Malta	50	259	2.4	8.7	175 318	...
Netherlands	30 016	17 772	13.2	8.5	-7 350 170	329.9
New Zealand	5 980	1 115	48.0	8.4	-4 184 616	...
Norway	427	1 873	0.8	5.6	1 029 836	15.3
Portugal	1 443	4 015	5.9	10.2	2 198 608	39.7
Spain	14 179	11 208	12.9	7.8	-3 517 018	72.4
Saint Pierre and Miquelon	0	1	0.5	1.5	212	...
Sweden	1 861	4 067	2.3	6.0	1 766 723	51.3
Switzerland	2 140	4 827	2.6	5.9	1 464 504	...
United Kingdom	15 256	27 054	5.5	8.1	11 579 711	111.2
United States of America	55 293	44 380	7.5	3.8	-7 770 761	38.2
COUNTRIES IN TRANSITION	15 310	24 732	5.7	9.8	7 502 668	24.0
Albania	19	268	6.8	22.6	199 894	1.0
Armenia	33	335	10.9	38.7	282 221	6.7

TABLE A6 (cont.)

	Agricultural exports (Million US\$)	Agricultural imports (Million US\$)	Agricultural exports as share of total exports (%)	Agricultural imports as share of total imports (%)	Net food imports (Thousand US\$)	Agricultural exports relative to agricultural GDP (%)
Azerbaijan	73	216	5.2	18.0	164 178	8.5
Belarus	534	912	7.7	11.8	163 798	37.9
Bosnia and Herzegovina	43	456	...	...	318 602	6.9
Bulgaria	537	354	11.8	5.6	-60 036	31.7
Croatia	394	701	8.8	8.8	308 511	25.3
Czech Republic	1 242	1 856	4.4	6.1	459 019	58.6
Estonia	274	574	7.6	12.1	177 574	92.9
Georgia	73	211	24.8	33.0	162 186	11.6
Hungary	2 276	1 025	8.2	3.3	-1 156 540	...
Kazakhstan	551	437	7.3	8.9	-134 466	32.5
Kyrgyzstan	106	80	22.2	14.7	20 102	22.0
Latvia	160	678	8.6	21.2	349 055	57.2
Lithuania	452	474	12.0	8.6	-66 253	57.9
Macedonia, The Former Yugoslav Republic of	210	245	13.5	17.8	125 045	58.0
Moldova, Republic of	320	94	63.8	11.9	-75 924	100.5
Poland	2 558	3 166	8.1	6.6	92 519	47.8
Romania	433	1 005	4.4	7.7	448 662	9.2
Russian Federation	935	7 952	1.0	22.9	5 200 734	6.0
Serbia–Montenegro	293	355	17.5	9.4	20 304	...
Slovakia	443	889	3.9	6.9	291 505	54.8
Slovenia	306	773	3.4	7.6	328 167	48.0
Tajikistan	102	132	14.4	19.6	94 914	36.9
Turkmenistan	130	173	7.4	10.1	141 242	10.9
Ukraine	1 847	954	13.4	6.9	-609 118	40.2
Uzbekistan	969	418	29.8	13.6	256 775	23.3

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 1995 US\$)	(Annual % growth)
	Latest year	2001	1990-2001	1990-2001	2001	2001	1990-2001	2001	1990-2001
WORLD	...	5 232	2.6	3.2	7 600	6.2	2.2	791	2.4
DEVELOPED COUNTRIES	...	19 766	2.2	0.5	21 468	2.6	1.2	7 794	2.5
DEVELOPING COUNTRIES	...	1 274	4.6	3.9	3 842	11.9	3.0	600	2.4
ASIA AND THE PACIFIC	...	928	6.4	5.3	3 532	13.4	3.0	459	2.7
Bangladesh	33.7	380	5.0	3.1	1 613	23.3	3.8	322	2.7
Bhutan	...	560	6.6	3.5	...	35.4	3.6	159	1.6
Brunei Darussalam	...	...	2.2	-0.7	...	...	2.6	...	9.2
Cambodia	36.1	280	5.1	2.3	1 591	36.9	2.0	363	-0.7
China, Hong Kong SAR	...	25 780	4.0	2.5	25 393	0.1	...	...	...
China, Macao SAR	...	14 380	3.0	1.3	18 974	...	...	...	...
China, Mainland	4.6	890	9.1	8.2	4 135	15.2	4.0	342	3.6
Fiji Islands	...	2 140	2.7	1.7	5 105	...	2.2	...	0.6
French Polynesia	...	...	2.4	0.6	...	...	...	...	...
India	28.6	470	5.6	3.7	2 493	25.0	3.0	407	1.6
Indonesia	27.1	680	4.5	3.0	3 020	17.0	2.0	749	0.8
Kiribati	...	830	2.3	0.0	...	...	3.3	...	2.9
Korea, Republic of	...	9 490	6.1	5.2	15 528	4.3	1.8	14 743	6.1
Lao People's Dem. Rep.	38.6	300	6.3	3.7	1 641	50.9	5.0	624	2.6
Malaysia	15.5	3 400	6.3	4.0	8 725	8.5	0.5	7 074	1.7
Maldives	...	2 120	5.8	3.3	...	...	2.6	2 172	3.5
Marshall Islands	...	2 270	-0.2	-1.9	...	...	...	...	...
Micronesia, Federated States of	...	1 950	1.7	-0.5	...	...	...	...	...
Mongolia	36.3	410	0.1	-1.2	1 572	31.5	2.1	1 455	2.1
Myanmar	...	...	...	5.5	...	...	...	...	...
Nepal	42.0	250	5.0	2.5	1 328	39.1	3.0	204	0.8
New Caledonia	...	...	1.8	-0.6	...	...	...	...	...
Pakistan	32.6	420	3.8	1.3	1 916	25.0	3.8	699	2.1
Palau	...	6 780	1.3	-0.8	...	3.9	...	...	...
Papua New Guinea	37.5	580	3.6	0.9	2 238	26.4	3.4	793	1.3
Philippines	36.8	1 030	3.0	0.7	3 919	15.1	1.9	1 462	0.7
Samoa	...	1 440	4.8	3.8	5 345	...	1.6	1 800	3.1
Singapore	...	21 100	6.5	3.8	22 456	0.1	-3.7	41 626	4.1

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 1995 US\$)	(Annual % growth)
	Latest year	2001	1990–2001	1990–2001	2001	2001	1990–2001	2001	1990–2001
Solomon Islands	...	610	0.6	-2.7	1 614	...	...	...	...
Sri Lanka	25.0	870	4.6	3.4	3 234	19.5	2.1	717	0.8
Thailand	13.1	1 960	4.6	3.8	6 452	8.5	1.1	854	0.5
Timor-Leste	...	520	...	2.3	...	...	...	...	...
Tonga	...	1 490	2.4	1.9	6 272	...	2.9	3 100	4.5
Vanuatu	...	1 110	2.4	-0.5	2 871	...	6.0	...	4.8
Viet Nam	50.9	410	7.3	5.5	2 103	23.6	3.9	258	2.4
LATIN AMERICA AND THE CARIBBEAN									
Antigua and Barbuda	...	3 750	2.9	1.3	7 498	7.6	2.5	3 675	2.6
Argentina	...	6 950	3.2	1.9	11 544	4.8	3.4	10 375	3.5
Bahamas	...	...	1.9	0.0	...	...	...	...	...
Barbados	...	9 750	1.5	1.0	16 024	5.5	0.2	17 491	3.4
Belize	...	2 940	5.1	2.6	5 786	22.7	7.3	6 179	4.7
Bermuda	...	...	1.3	...	...	...	...	...	...
Bolivia	62.7	950	3.5	1.2	2 338	15.7	2.9	747	0.8
Brazil	17.4	3 060	2.1	0.6	7 571	9.2	3.0	5 103	4.4
Chile	17.0	4 600	5.7	4.4	9 354	8.8	3.4	6 412	2.6
Colombia	17.7	1 890	2.6	0.7	6 050	13.0	0.1	3 657	-0.2
Costa Rica	22.0	3 970	4.7	2.4	8 543	9.0	3.7	5 322	2.9
Cuba	...	...	...	3.9	...	...	...	...	...
Dominica	...	3 280	1.4	1.5	5 331	17.5	-1.1	4 368	0.9
Dominican Republic	28.6	2 230	5.0	3.0	5 998	11.4	3.3	3 393	4.2
Ecuador	35.0	...	8.8	6.4	...	9.0	3.1	...	...
El Salvador	48.3	2 040	4.2	2.2	4 614	9.5	1.5	1 656	0.4
Grenada	...	3 610	3.3	2.4	6 851	8.2	-1.3	2 221	-0.6
Guatemala	57.9	1 690	3.9	1.2	3 894	22.3	2.8	2 104	0.7
Guyana	43.2	840	3.1	2.6	4 109	31.3	4.5	4 267	4.5
Haiti	...	480	-0.4	-2.5	1 611	...	...	...	...
Honduras	53.0	910	3.0	0.2	2 508	13.7	2.1	1 007	1.2
Jamaica	18.7	2 800	0.9	0.2	3 754	6.4	2.3	1 535	3.0
Mexico	...	5 560	3.4	1.7	8 738	4.3	1.9	1 832	1.7
Nicaragua	47.9	...	2.5	-0.3	...	...	4.3	...	3.9
Panama	37.3	3 920	4.8	3.1	6 146	7.0	2.7	3 308	2.4
Paraguay	21.8	1 380	2.1	-0.3	4 643	21.4	1.9	3 324	0.1
Peru	49.0	1 990	3.1	1.2	4 699	8.5	4.3	1 843	2.7
Puerto Rico	...	10 950	4.2	3.4	24 268	0.7	...	...	...
Saint Kitts and Nevis	...	6 630	3.9	3.3	11 483	2.9	0.9	2 742	2.3
Saint Lucia	...	3 950	3.5	2.2	5 350	6.6	-1.5	1 945	-3.6

TABLE A7 (cont.)

	Poverty headcount, national (% of population)	GNP per capita (Current US\$)	GDP	GDP per capita	GDP per capita, PPP	Agriculture, value added		Agriculture, value added per worker	
			(Annual % growth)	(Annual % growth)	(Current international \$)	(% of GDP)	(Annual % growth)	(Constant 1995 US\$)	(Annual % growth)
			Latest year	2001	1990–2001	1990–2001	2001	1990–2001	1990–2001
Saint Vincent and the Grenadines	...	2 770	2.3	1.5	5 356	10.3	2.6	2 505	1.3
Suriname	...	1 810	2.7	2.0	...	11.3	3.5	2 241	2.5
Trinidad and Tobago	21.0	5 950	3.3	2.4	8 914	1.6	4.7	3 198	4.8
Uruguay	...	6 000	2.2	1.5	12 801	6.4	1.4	8 050	1.4
Venezuela	31.3	4 730	2.5	0.2	5 763	5.0	1.3	5 499	2.0
NEAR EAST AND NORTH AFRICA									
	...	2 276	3.6	1.3	5 284	14.9	4.0	2 008	2.1
Algeria	22.6	1 660	1.8	-0.2	5 328	9.8	4.8	2 013	1.1
Bahrain	...	11 130	4.8	2.5	16 593	...	...	...	...
Cyprus	...	12 320	4.4	3.4	17 725	...	...	...	...
Egypt	16.7	1 530	4.5	2.4	3 600	16.8	3.7	1 405	2.9
Iran, Islamic Republic of	...	1 690	4.7	3.1	6 094	18.6	4.4	3 791	3.3
Iraq	...	...	...	-42.6	...	...	...	...	...
Jordan	11.7	1 750	4.6	0.5	3 957	2.1	5.6	0	-9.9
Kuwait	...	18 270	5.2	1.4	16 328	...	...	...	...
Lebanon	...	4 000	7.1	6.1	4 217	12.0	2.2	30 832	5.8
Morocco	19.0	1 190	3.1	1.1	3 628	15.8	11.2	1 624	4.8
Oman	...	7 720	4.7	1.4	13 247	...	...	...	...
Palestine, Occupied Territory	...	...	2.0	...	...	...	-6.0	...	...
Saudi Arabia	...	8 460	2.6	-0.3	11 516	...	...	...	...
Syrian Arab Republic	...	1 040	4.8	2.0	3 332	22.5	6.5	2 669	4.1
Tunisia	7.6	2 070	5.0	3.4	6 501	11.6	5.5	3 088	3.9
Turkey	...	2 420	3.2	1.2	5 790	13.8	1.3	1 796	0.3
United Arab Emirates	...	...	3.8	-1.5	...	...	-6.1	...	...
Yemen	41.8	460	5.1	1.4	779	14.6	4.8	392	1.8
SUB-SAHARAN AFRICA									
	...	482	2.4	0.0	1 744	17.1	3.0	360	1.1
Angola	...	500	1.8	-1.3	1 815	8.0	2.3	147	-0.5
Benin	33.0	380	4.7	1.8	998	35.5	5.3	627	3.8
Botswana	...	3 100	5.7	2.9	7 954	2.4	-0.5	580	-2.3
Burkina Faso	45.3	220	4.3	1.8	976	38.2	3.9	185	1.8
Burundi	36.2	100	-0.7	-3.0	602	50.0	0.3	152	-0.9
Cameroon	...	580	1.4	-1.0	1 688	42.7	4.8	1 242	3.3
Cape Verde	...	1 320	5.4	2.8	4 657	11.0	4.2	2 646	2.8
Central African Republic	...	260	1.6	-0.7	1 155	55.4	3.6	511	2.5
Chad	64.0	200	3.0	-0.1	928	38.6	5.1	213	2.5

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 1995 US\$)	(Annual % growth)
	Latest year	2001	1990–2001	1990–2001	2001	2001	1990–2001	2001	1990–2001
Comoros	...	380	1.4	-1.2	1 601	40.9	3.7	509	0.6
Congo, Democratic Rep. of the	...	80	-5.6	-8.1	629	56.3	0.6	204	-1.7
Congo, Rep. of the	...	650	1.8	-1.2	991	5.9	1.5	499	0.4
Côte d'Ivoire	36.8	640	2.3	-0.8	1 557	23.5	3.3	1 085	2.2
Djibouti	45.1	890	-0.8	-3.8	2 018	...	0.7	...	-1.1
Equatorial Guinea	...	700	22.1	16.1	23 086	8.5	6.7	953	4.1
Eritrea	53.0	160	5.8	3.0	888	18.7	9.2	80	5.4
Ethiopia	44.2	100	4.4	2.6	701	52.3	3.4	150	1.1
Gabon	...	3 160	2.7	-0.2	6 066	7.6	-0.1	2 157	0.8
Gambia	64.0	320	3.8	0.3	1 761	39.6	6.6	326	2.6
Ghana	31.4	290	4.2	1.7	1 985	35.9	3.0	574	0.4
Guinea	40.0	420	3.9	1.3	1 977	24.4	3.8	274	1.5
Guinea-Bissau	48.7	160	2.7	-0.2	860	56.2	3.9	323	1.8
Kenya	42.0	350	1.9	-0.7	996	19.0	1.0	212	-1.8
Lesotho	49.2	530	4.1	2.2	2 131	16.3	1.4	540	-0.4
Liberia	...	140	5.8	4.0	...	...	12.9	...	6.4
Madagascar	71.3	260	2.5	-0.5	848	29.8	2.0	156	-0.2
Malawi	65.3	160	3.6	1.4	582	34.0	8.7	116	5.8
Mali	...	230	3.6	1.0	824	37.8	2.2	265	0.2
Mauritania	46.3	360	3.8	0.7	1 727	20.9	4.0	492	1.7
Mauritius	10.6	3 850	5.4	4.2	10 090	6.3	1.7	6 015	3.2
Mozambique	69.4	210	6.8	4.0	...	23.2	4.3	139	1.5
Namibia	...	1 960	4.1	1.5	6 274	11.3	5.2	1 672	4.5
Niger	63.0	180	2.2	-1.2	772	40.6	3.8	208	0.4
Nigeria	34.1	290	3.1	0.3	871	34.6	3.5	742	3.2
Rwanda	51.2	240	3.9	0.5	1 143	40.5	5.4	259	2.3
Sao Tome and Principe	...	280	2.0	-0.5	...	20.0	3.9	396	3.2
Senegal	33.4	480	3.9	1.1	1 528	17.9	3.4	354	1.1
Seychelles	...	6 530	1.7	0.1	...	2.9	0.6	749	-0.9
Sierra Leone	68.0	130	-2.5	-4.8	480	50.1	-5.6	360	-5.4
Somalia	...	...	...	-8.1	...	...	...	...	...
South Africa	...	2 840	1.8	-0.1	9 916	3.2	1.6	3 987	1.7
Sudan	...	340	5.2	2.7	1 735	38.9	...	...	...
Swaziland	40.0	1 300	3.4	0.4	4 405	16.8	1.2	1 933	0.2
Tanzania, United Rep. of	41.6	...	3.6	0.8	532	44.8	3.4	190	0.9
Togo	32.3	270	1.7	-1.2	1 438	39.4	3.3	528	1.2
Uganda	55.0	260	6.3	3.2	1 291	36.4	4.0	350	1.8
Zambia	72.9	320	1.2	-1.4	790	22.1	6.1	190	2.5
Zimbabwe	34.9	...	1.4	-1.0	2 322	17.6	3.8	331	2.1

TABLE A7 (cont.)

	Poverty headcount, national (% of population)	GNP per capita (Current US\$)	GDP (Annual % growth)	GDP per capita (Annual % growth)	GDP per capita, PPP (Current international \$)	Agriculture, value added		Agriculture, value added per worker	
								(Constant 1995 US\$)	(Annual % growth)
						Latest year	2001	1990-2001	2001
DEVELOPED MARKET ECONOMIES									
Australia	...	19 930	3.4	2.1	26 864	...	3.2	...	3.1
Austria	...	23 940	2.4	1.9	28 150	2.3	3.3	33 117	6.8
Belgium	...	23 850	2.2	1.9	26 412	1.5	2.1	15 800	0.2
Canada	...	21 930	2.7	1.5	27 883	...	1.1	...	3.8
Denmark	...	30 600	2.1	1.7	29 386	2.8	2.1	61 056	5.8
Finland	...	23 780	2.2	1.6	25 333	3.5	1.0	42 240	4.9
France	...	22 730	2.0	1.5	25 749	2.9	1.8	60 468	6.1
Germany	...	23 560	1.7	1.4	26 146	1.3	1.6	34 591	6.3
Greece	...	11 430	2.4	1.9	17 406	...	0.6	...	2.5
Iceland	...	28 910	2.8	1.7	29 715	...	-1.3	48 455	-0.2
Ireland	...	22 850	7.8	6.5	32 397	...	...	...	...
Israel	...	...	5.2	2.3	...	...	...	...	...
Italy	...	19 390	1.7	1.4	25 181	2.8	1.2	27 572	5.7
Japan	...	35 610	1.6	1.3	25 672	...	-2.9	...	2.1
Luxembourg	...	39 840	5.2	3.9	56 022	...	3.9	...	...
Malta	...	9 200	4.4	3.7	16 817	...	...	...	...
Netherlands	...	24 330	2.9	2.2	27 228	...	3.0	...	5.3
New Zealand	...	13 250	2.7	1.6	20 204	...	4.4	...	4.0
Norway	...	35 620	3.1	2.5	35 433	...	2.6	...	5.0
Portugal	...	10 900	2.8	2.7	17 595	3.8	0.0	7 593	3.0
Spain	...	14 300	2.8	2.3	20 279	3.6	1.6	23 135	5.6
Sweden	...	25 400	1.8	1.3	24 924	1.7	0.1	37 609	3.0
Switzerland	...	38 330	1.2	0.4	28 204	...	...	...	...
United Kingdom	...	25 120	2.3	2.0	25 141	1.0	-0.7	31 160	0.7
United States of America	...	34 400	3.0	1.7	34 322	...	4.8	...	6.0
COUNTRIES IN TRANSITION									
Albania	...	1 340	2.0	1.4	3 738	34.2	4.8	2 160	5.6
Armenia	55.0	700	-1.0	0.1	2 598	27.7	1.4	5 893	4.4
Azerbaijan	68.1	650	-0.7	-1.8	2 824	17.3	-0.3	840	-0.9
Belarus	41.9	1 300	-0.2	-0.2	5 052	10.7	-2.9	2 346	1.6
Bosnia and Herzegovina	19.5	1 270	21.2	22.3	5 345	14.3	8.2	...	14.0
Bulgaria	...	1 670	-1.9	-0.9	6 625	13.9	2.9	8 624	8.4
Croatia	...	4 410	-0.4	0.2	9 462	9.7	-2.2	10 172	5.1
Czech Republic	...	5 320	0.6	1.8	14 495	4.2	7.7	6 167	2.5
Estonia	8.9	3 870	-1.0	-0.2	10 959	5.9	-5.6	4 202	0.5
Georgia	11.1	600	-9.6	-6.8	2 053	22.1	...	...	...
Hungary	17.1	4 830	1.0	0.9	12 656	...	-3.4	...	-0.3
Kazakhstan	34.6	1 340	-2.3	-1.4	5 225	9.0	-2.2	1 842	-3.0

TABLE A7 (cont.)

	Poverty headcount, national (% of population)	GNP per capita (Current US\$)	GDP	GDP per capita	GDP per capita, PPP (Current international \$)	Agriculture, value added		Agriculture, value added per worker	
			(Annual % growth)	(Annual % growth)	2001	(% of GDP) 2001	(Annual % growth)	(Constant 1995 US\$) 2001	(Annual % growth) 1990–2001
	Latest year	2001	1990–2001	1990–2001	2001	2001	1990–2001	2001	1990–2001
Kyrgyzstan	64.1	280	-1.9	-2.8	1 598	37.3	2.2	1 727	3.5
Latvia	...	3 260	-2.4	-1.5	8 241	4.5	-5.2	2 885	0.0
Lithuania	...	3 340	-1.9	-1.2	9 324	7.1	1.4	3 153	5.6
Macedonia, The Former Yugoslav Republic of	...	1 700	-0.4	-1.0	6 232	11.8	0.9	4 090	2.6
Moldova, Republic of	23.3	4 00	-8.1	-7.1	1 346	26.0	-7.3	1 778	-5.7
Poland	23.8	4 340	3.7	3.4	10 021	3.6	-0.1	1 616	1.4
Romania	21.5	1 710	-1.4	-1.2	6 024	15.0	3.1	3 938	7.7
Russian Federation	30.9	1 750	-3.3	-2.9	7 653	6.7	-2.9	2 950	-0.6
Slovakia	...	3 760	0.7	1.7	11 781	4.1	1.0	...	5.7
Slovenia	...	9 760	2.3	2.1	17 137	3.1	-0.7	39 351	10.7
Tajikistan	...	180	-7.2	-7.3	850	29.4	-5.0	...	-1.4
Turkmenistan	...	950	0.5	-2.7	4 104	28.8	3.5	1 787	3.1
Ukraine	31.7	720	-7.1	-5.9	4 459	16.6	-4.5	1 715	1.5
Uzbekistan	...	550	0.6	-1.2	1 561	34.1	1.7	1 127	1.5

TABLE A8
Total factor productivity

	Total factor productivity change		Efficiency change		Technological change	
	1961-81	1981-2000	1961-81	1981-2000	1961-81	1981-2000
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	0.0	-3.2	1.1
China, Mainland	-4.4	3.6	0.0	0.0	-4.4	3.6
China, Taiwan Province of	0.5	0.3	0.0	0.0	0.5	0.3
Fiji Islands	-0.4	-0.3	-0.1	-2.3	-0.2	2.0
India	-5.2	-1.0	0.0	-2.7	-5.2	1.7
Indonesia	-0.5	-1.1	0.0	0.0	-0.5	-1.1
Korea, Democratic People's Republic of	1.0	1.6	-1.4	1.3	2.5	0.2
Korea, Republic of	-4.5	-1.2	0.0	0.0	-4.5	-1.2
Lao People's Dem. Rep. of	-0.2	3.3	-0.6	1.9	0.5	1.4
Malaysia	1.8	1.5	0.0	0.0	1.8	1.5
Mongolia	-8.3	3.9	-0.7	1.4	-7.7	2.5
Myanmar	0.0	1.8	0.6	0.5	-0.6	1.3
Nepal	-3.8	1.2	-0.2	0.0	-3.6	1.2
Pakistan	-0.7	2.7	-1.8	0.2	1.1	2.5
Philippines	1.3	0.4	0.0	0.0	1.3	0.4
Sri Lanka	0.7	-0.2	0.2	-1.0	0.6	0.8
Thailand	0.2	1.4	0.2	0.0	-0.1	1.4
Viet Nam	0.4	1.0	-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	0.0	-2.2	-3.4
Barbados	2.9	0.9	0.3	-1.8	2.6	2.7
Belize	2.0	1.0	1.4	-1.0	0.5	2.0
Bolivia	0.6	2.6	1.0	0.0	-0.4	2.6
Brazil	-3.0	1.1	0.0	0.0	-3.0	1.1
Chile	1.5	2.9	-0.2	0.1	1.7	2.8
Colombia	1.4	1.0	0.3	0.0	1.1	1.0
Costa Rica	2.6	2.8	1.0	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	0.0	0.2	0.5
Ecuador	-1.4	1.3	0.0	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	0.0	1.4	0.8
Guyana	1.2	1.8	-0.3	0.8	1.5	1.0
Haiti	-1.4	-0.2	0.0	0.0	-1.4	-0.2
Honduras	-1.3	0.4	0.3	-0.6	-1.6	1.0
Jamaica	0.6	1.6	0.3	-0.8	0.2	2.4
Martinique	-1.5	2.1	-1.4	0.0	-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

TABLE A8 (cont.)

	Total factor productivity change		Efficiency change		Technological change	
	1961–81	1981–2000	1961–81	1981–2000	1961–81	1981–2000
Panama	-0.2	0.5	-1.1	-0.5	0.9	1.0
Paraguay	-0.5	-1.9	0.0	0.0	-0.5	-1.9
Peru	-0.9	2.5	-0.9	0.5	0.0	2.0
Saint Lucia	-0.7	-3.0	0.0	-2.9	-0.7	-0.2
Saint Vincent and the Grenadines	-1.0	0.2	-2.9	1.4	1.9	-1.2
Suriname	3.3	-4.3	1.8	-4.0	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	0.0	-1.5	0.6
Venezuela	1.8	2.0	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	0.0	-1.7	2.1
Algeria	-0.8	3.2	-2.2	1.1	1.4	2.0
Cyprus	3.3	4.4	-0.8	0.4	4.2	4.1
Egypt	1.1	2.1	0.0	0.0	1.1	2.1
Iran, Islamic Republic of	0.2	2.3	-0.2	0.0	0.3	2.3
Iraq	-3.1	-1.0	-2.3	-1.9	-0.8	0.9
Jordan	-3.4	1.6	-1.0	-0.1	-2.4	1.7
Lebanon	3.8	2.7	0.0	0.0	3.8	2.7
Libyan Arab Jamahiriya	4.6	4.5	3.5	2.0	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	-0.1	1.4	0.4
Tunisia	3.3	2.0	0.7	2.2	2.5	-0.2
Turkey	1.0	2.7	0.0	0.0	1.0	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	2.0
Botswana	-2.4	-2.2	-0.2	-1.0	-2.2	-1.2
Burkina Faso	-9.0	-0.5	-1.0	-2.5	-8.1	2.0
Burundi	-11.5	-0.4	0.0	0.0	-11.5	-0.4
Cameroon	-6.8	1.1	0.0	.00	-6.8	1.1
Chad	-3.1	0.2	0.0	0.0	-3.1	0.2
Congo, Rep. of the	-2.3	-1.4	0.0	0.0	-2.3	-1.4
Côte d'Ivoire	-4.1	1.9	0.0	0.0	-4.1	1.9
Eritrea	...	-1.9	...	-2.2	...	0.3
Ethiopia	...	3.7	...	0.0	...	3.7
Gabon	-5.2	2.9	0.0	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	0.0	-6.6	4.3
Guinea	-2.4	-1.4	0.0	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	0.0	-0.9	0.6

TABLE A8 (cont.)

	Total factor productivity change		Efficiency change		Technological change	
	1961-81	1981-2000	1961-81	1981-2000	1961-81	1981-2000
Malawi	-0.8	2.6	-1.3	1.6	0.4	1.0
Mali	-5.2	-1.6	0.0	-2.2	-5.2	0.6
Mauritius	0.6	-0.3	0.0	0.0	0.6	-0.3
Mozambique	-2.3	0.6	0.0	-0.2	-2.3	0.8
Niger	-6.3	1.3	0.0	0.0	-6.3	1.3
Nigeria	-10.5	3.6	0.0	0.0	-10.5	3.6
Rwanda	1.6	0.6	0.0	0.0	1.6	0.6
Réunion	2.0	5.8	-1.1	2.6	3.2	3.1
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	0.0	-0.7	2.0
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	-0.6	2.2
Togo	-3.6	1.3	0.4	-0.3	-3.9	1.6
Uganda	1.6	-3.8	0.0	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
	1961-81	1993-2000	1961-81	1993-2000	1961-81	1993-2000
COUNTRIES IN TRANSITION	...	1.9	...	0.0	...	1.8
Albania	...	5.8	...	4.0	...	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	...	0.0	...	2.4
Czech Republic	...	-2.0	...	0.0	...	-2.0
Estonia	...	0.3	...	1.7	...	-1.4
Georgia	...	-0.4	...	-0.9	...	0.5
Hungary	...	0.0	...	0.0	...	0.0
Kazakhstan	...	8.1	...	1.5	...	6.5
Kyrgyzstan	...	3.9	...	1.5	...	2.1
Latvia	...	-0.9	...	0.0	...	-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	...	-0.2
Romania	...	0.6	...	-0.9	...	1.5
Russian Federation	...	3.3	...	0.0	...	3.3
Serbia and Montenegro	...	-1.3	...	0.0	...	-1.3
Slovakia	...	-2.4	...	-1.7	...	-0.8
Slovenia	...	2.3	...	0.0	...	2.3
Tajikistan	...	6.1	...	4.2	...	1.8
Turkmenistan	...	0.7	...	-1.5	...	2.2
Ukraine	...	2.8	...	0.0	...	2.8
Uzbekistan	...	-0.2	...	-1.2	...	1.0