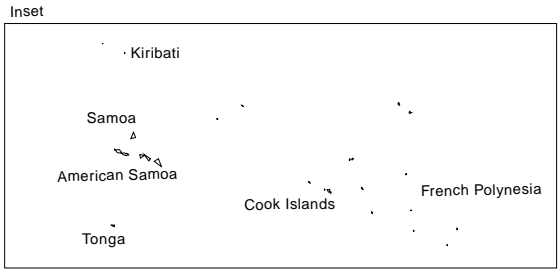
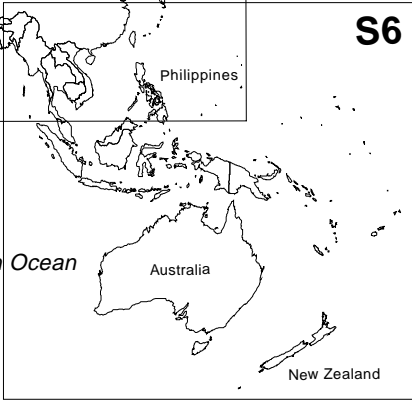
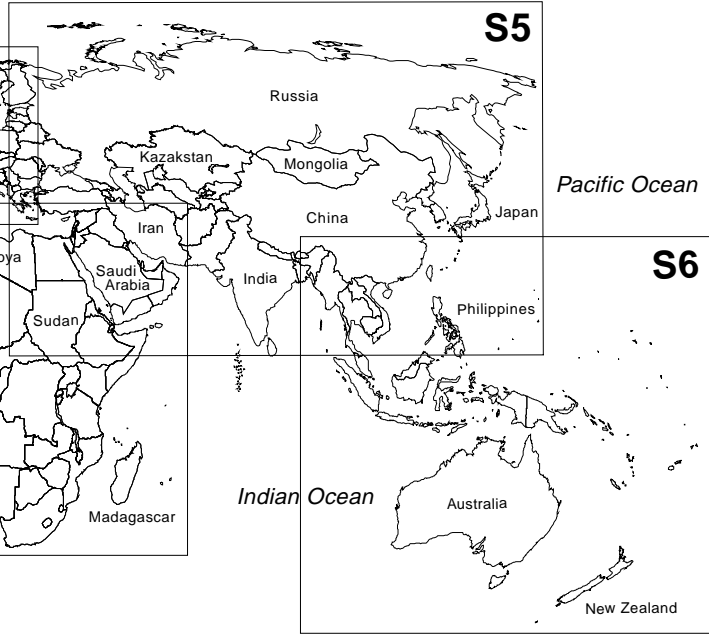
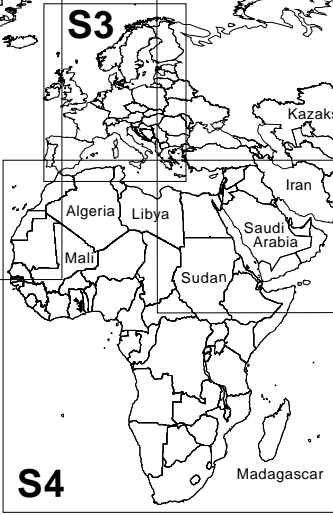
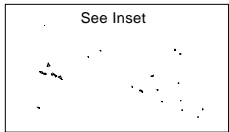


**S0**



# Comparative International Statistics

This section presents statistics for the world as a whole and for many countries on a comparative basis with the United States. Data are shown for population, births and deaths, social and industrial indicators, finances, agriculture, communication, and military affairs.

Statistics of the individual nations may be found primarily in official national publications, generally in the form of yearbooks, issued by most of the nations at various intervals in their own national languages and expressed in their own or customary units of measure. (For a listing of selected publications, see Guide to Sources.) For handier reference, especially for international comparisons, the Statistical Office of the United Nations compiles data as submitted by member countries and issues a number of international summary publications, generally in English and French. Among these are the *Statistical Yearbook*; the *Demographic Yearbook*; the *Yearbook of International Trade Statistics*; the *Yearbook of National Accounts Statistics: Vol. II, International Tables*; *Population and Vital Statistics Reports* (quarterly); the *Monthly Bulletin of Statistics*; and the *Energy Statistics Yearbook*. Specialized agencies of the United Nations also issue international summary publications on agricultural, labor, health, and education statistics. Among these are the *Production Yearbook* and *Trade Yearbook* issued by the Food and Agriculture Organization, the *Yearbook of Labour Statistics* issued by the International Labour Office, *World Health Statistics* issued by World Health Organization, and the *Statistical Yearbook* issued by the Educational, Scientific, and Cultural Organization.

The Bureau of the Census presents estimates and projections of basic demographic measures for countries and regions of the world in the *World Population Profile* series. The *International Population Reports* (Series IPC, formerly P95) and *International Briefs* (Series IB) also present population figures for many foreign

## In Brief

Ten most populous countries  
in 1998:

(million persons)

<i>China</i>	1,237
<i>India</i>	984
<i>United States</i>	270
<i>Indonesia</i>	213
<i>Brazil</i>	170
<i>Russia</i>	147
<i>Pakistan</i>	135
<i>Bangladesh</i>	128
<i>Japan</i>	126
<i>Nigeria</i>	111

countries. Detailed population statistics are also available from the Bureau of the Census' International Data Base.

The U.S. Arms Control and Disarmament Agency and the International Monetary Fund (IMF) also compile data on international statistics. In its annual *World Military Expenditures and Arms Transfers*, the Arms Control and Disarmament Agency presents data on various economic indicators, as well as basic military data. Among the topics presented have been military expenditures, gross national product, imports and exports, and armed forces. The IMF publishes a series of reports relating to financial data. These include *International Financial Statistics*, *Direction of Trade*, and *Balance of Payments Yearbook*, published in English, French, and Spanish.

**Statistical coverage, country names, and classifications**— Problems of space and availability of data limit the number of countries and the extent of statistical coverage shown. The list of countries included and the spelling of country names are based almost entirely on the list of sovereign nations, dependencies, and areas of special sovereignty provided by the U.S. Department of State.

In recent years, several important changes took place in the status of the world's nations. In 1990, a unified Germany was formed from the Federal Republic of

Germany (West) and the German Democratic Republic (East). The Republic of Yemen was formed by union of the Yemen Arab Republic and the People's Democratic Republic of Yemen. Also in 1990, Namibia, once a United Nations mandate, realized its independence from South Africa.

In 1991, the Soviet Union broke up into 15 independent countries: Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, and Uzbekistan.

In 1992, the Socialist Federal Republic of Yugoslavia dissolved; none of the successor states has been recognized as its continuation. The United States recognizes Bosnia and Herzegovina, Croatia, Slovenia, and The Former Yugoslav Republic of Macedonia as independent countries. Serbia and Montenegro have asserted the formation of a joint independent state, but this entity has not been formally recognized as a state by the United States.

On January 1, 1993, Czechoslovakia was succeeded by two independent countries: the Czech Republic and Slovakia. Eritrea announced its independence from Ethiopia in April 1993, and was subsequently recognized as an independent nation by the United States.

The population estimates and projections used in Tables 1343-1345 were prepared by the Census Bureau. For each country, the data on population, by age and sex, fertility, mortality, and international migration were evaluated and, where necessary, adjusted for inconsistencies and errors in the data. In most instances, comprehensive projections were made by the component method, resulting in distributions of the population by age and sex, and requiring an assessment of probable future trends of fertility, mortality, and international migration.

**Economic associations**—The Organization for European Economic Cooperation (OEEC), a regional grouping of Western European countries established in 1948 for the purpose of harmonizing national economic policies and conditions, was succeeded on September 30, 1961, by

the Organization for Economic Cooperation and Development (OECD). The member nations of the OECD are Australia, Austria, Belgium, Canada, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, South Korea, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States.

#### **Quality and comparability of the data—**

The quality and comparability of the data presented here are affected by a number of factors:

(1) The year for which data are presented may not be the same for all subjects for a particular country, or for a given subject for different countries, though the data shown are the most recent available. All such variations have been noted. The data shown are for calendar years except as otherwise specified.

(2) The bases, methods of estimating, methods of data collection, extent of coverage, precision of definition, scope of territory, and margins of error may vary for different items within a particular country, and for like items for different countries.

Footnotes and headnotes to the tables give a few of the major time-period and coverage qualifications attached to the figures; considerably more detail is presented in the source publications. Many of the measures shown are, at best, merely rough indicators of magnitude.

(3) Figures shown in this section for the United States may not always agree with figures shown in the preceding sections. Disagreements may be attributable to the use of differing original sources, a difference in the definition of geographic limits (the 50 states, conterminous United States only, or the United States including certain outlying areas and possessions), or to possible adjustments made in the United States figures by the United Nations or other sources in order to make them more comparable with figures from other countries.

**International comparisons of national accounts data**—In order to compare national accounts data for different countries, it is necessary to convert each country's

data into a common unit of currency, usually the U.S. dollar. The market exchange rates which are often used in converting national currencies do not necessarily reflect the relative purchasing power in the various countries. It is necessary that the goods and services produced in different countries be valued consistently if the differences observed are meant to reflect real differences in the volumes of goods and services produced. The use of purchasing power parities (see Table 1355) instead of exchange rates is intended to achieve this objective.

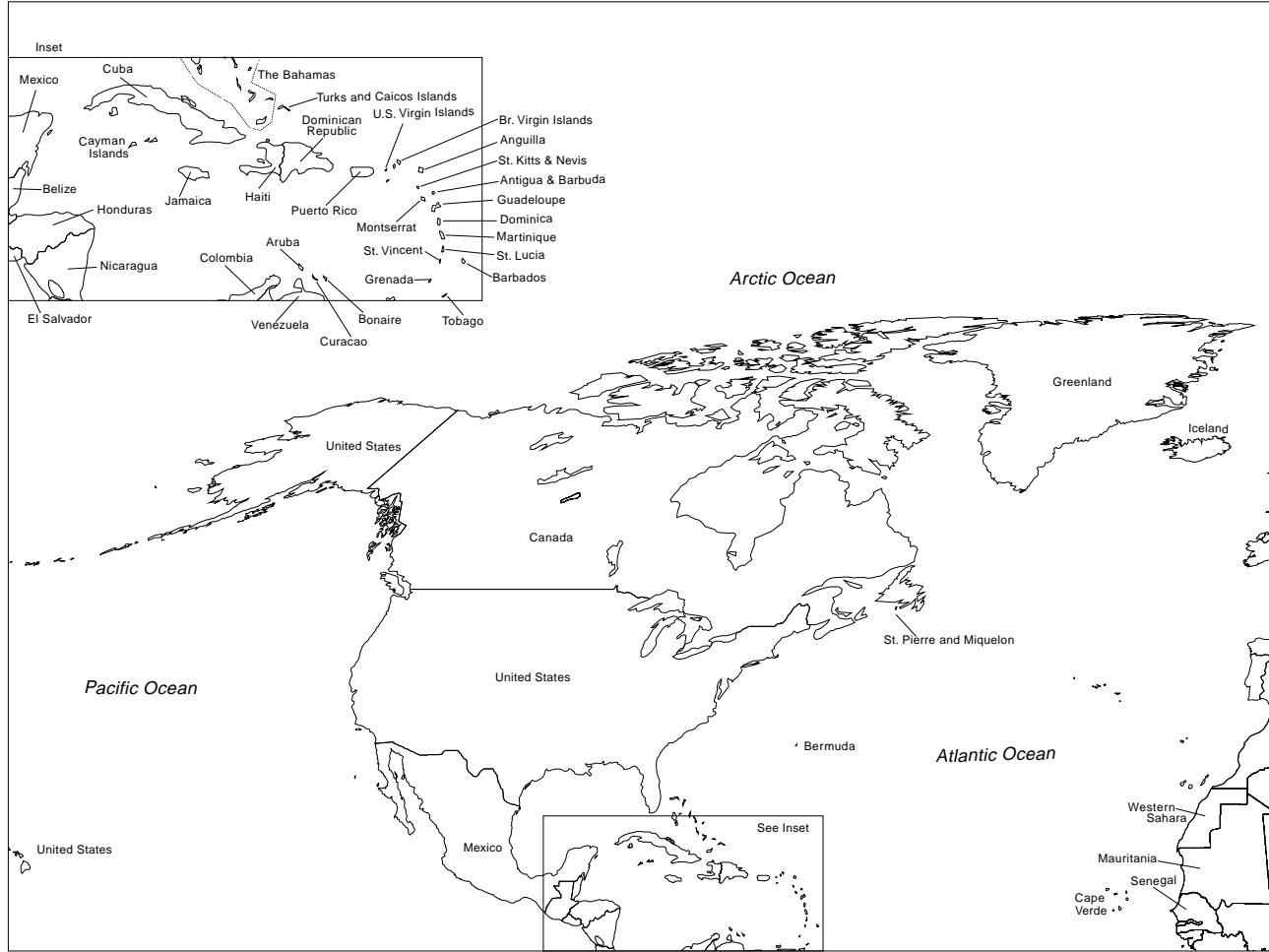
The method used to present the data shown in Table 1355 is to construct volume measures directly by revaluing the goods and services sold in different countries at a common set of international prices. By dividing the ratio of the gross domestic products of two countries expressed in their own national currencies by the corresponding ratio calculated at constant international prices, it is possible to derive the implied purchasing power parity (PPP) between the two currencies concerned. PPPs show how many units of currency are needed in one country to buy the same amount of goods and services which one unit of currency will buy in the other country. For further information, see *National Accounts, Main Aggregates*, Volume I, issued annually by the Organization for Economic Cooperation and Development, Paris, France.

**International Standard Industrial Classification**—The original version of the International Standard Industrial Classification of All Economic Activities (ISIC) was adopted in 1948. Wide use has been made both nationally and internationally in

classifying data according to kind of economic activity in the fields of production, employment, national income, and other economic statistics. A number of countries have utilized the ISIC as the basis for devising their industrial classification scheme.

Substantial comparability has been attained between the industrial classifications of many other countries, including the United States, and the ISIC by ensuring, as far as practicable, that the categories at detailed levels of classification in national schemes fitted into only one category of the ISIC. For more detail, see Bureau of the Census, *The International Standard Industrial Classification and the U.S. Standard Industrial Classification*, Technical Paper No. 14 and text, Section 27. The United Nations, the International Labour Organization, the Food and Agriculture Organization, and other international bodies have utilized the ISIC in publishing and analyzing statistical data. Revisions of the ISIC were issued in 1958, 1968, and 1989.

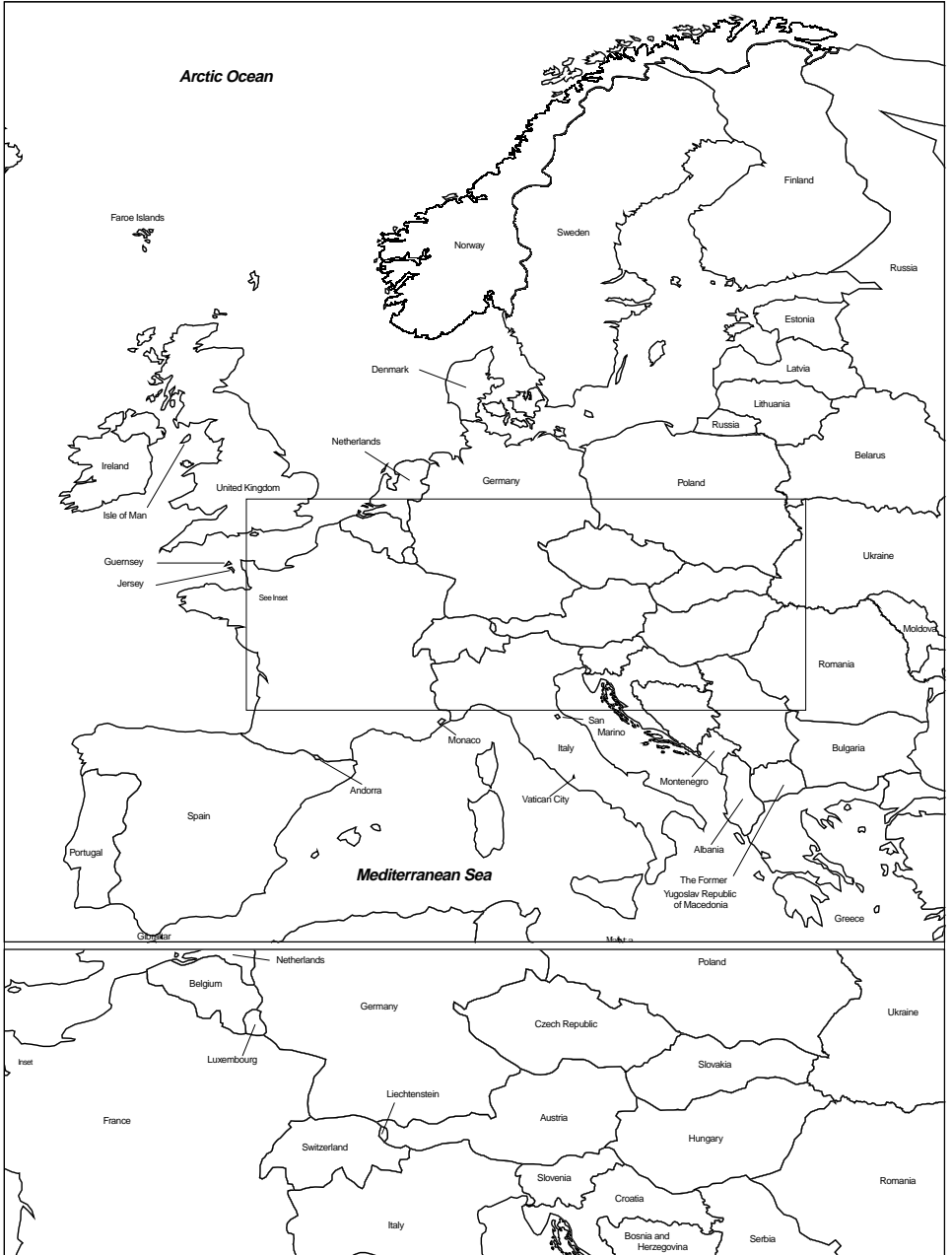
**International maps**—A series of regional world maps is provided on pages 816 and 820-825. References are included in Table 1343 for easy location of individual countries on the maps. The Robinson map projection is used for this series of maps. A map projection is used to portray all or part of the round earth on a flat surface, but this cannot be done without some distortion. For the Robinson projection, distortion is very low along the equator and within 45 degrees of the center but is greatest near the poles. For additional information on map projections and maps, please contact the Earth Science Information Center, U.S. Geological Survey, 507 National Center, Reston, VA 22092.



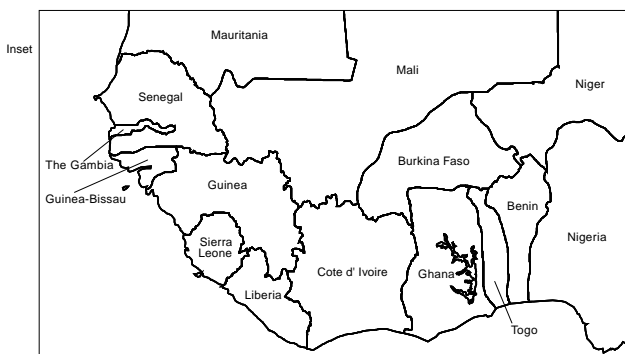
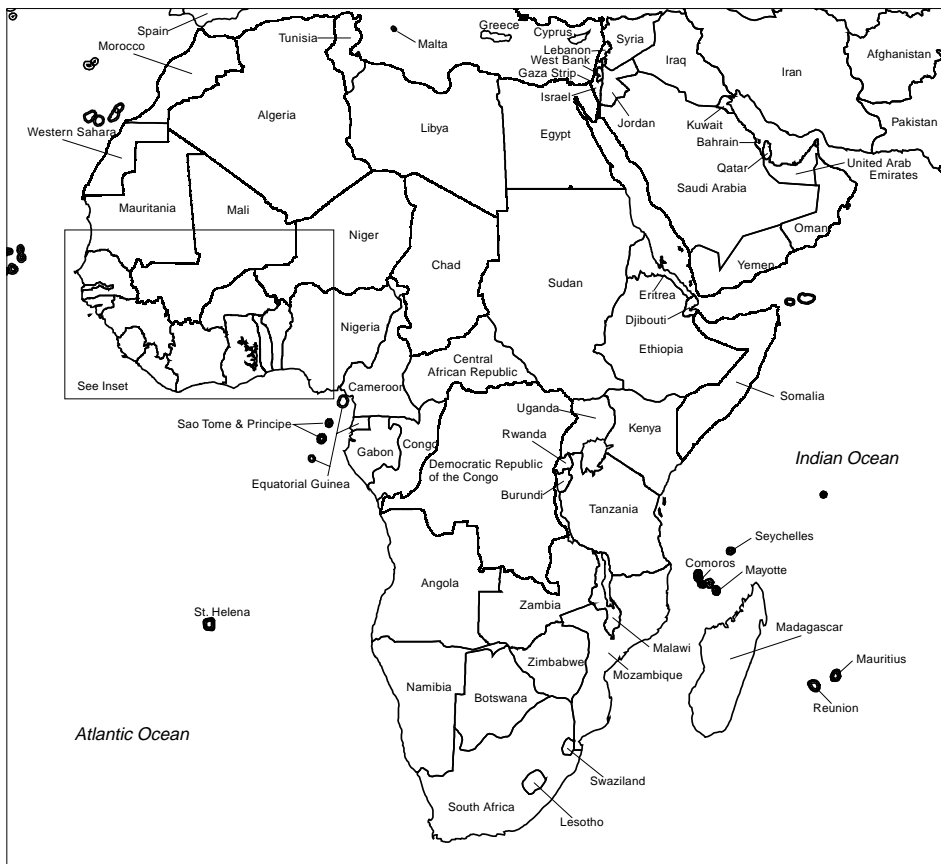
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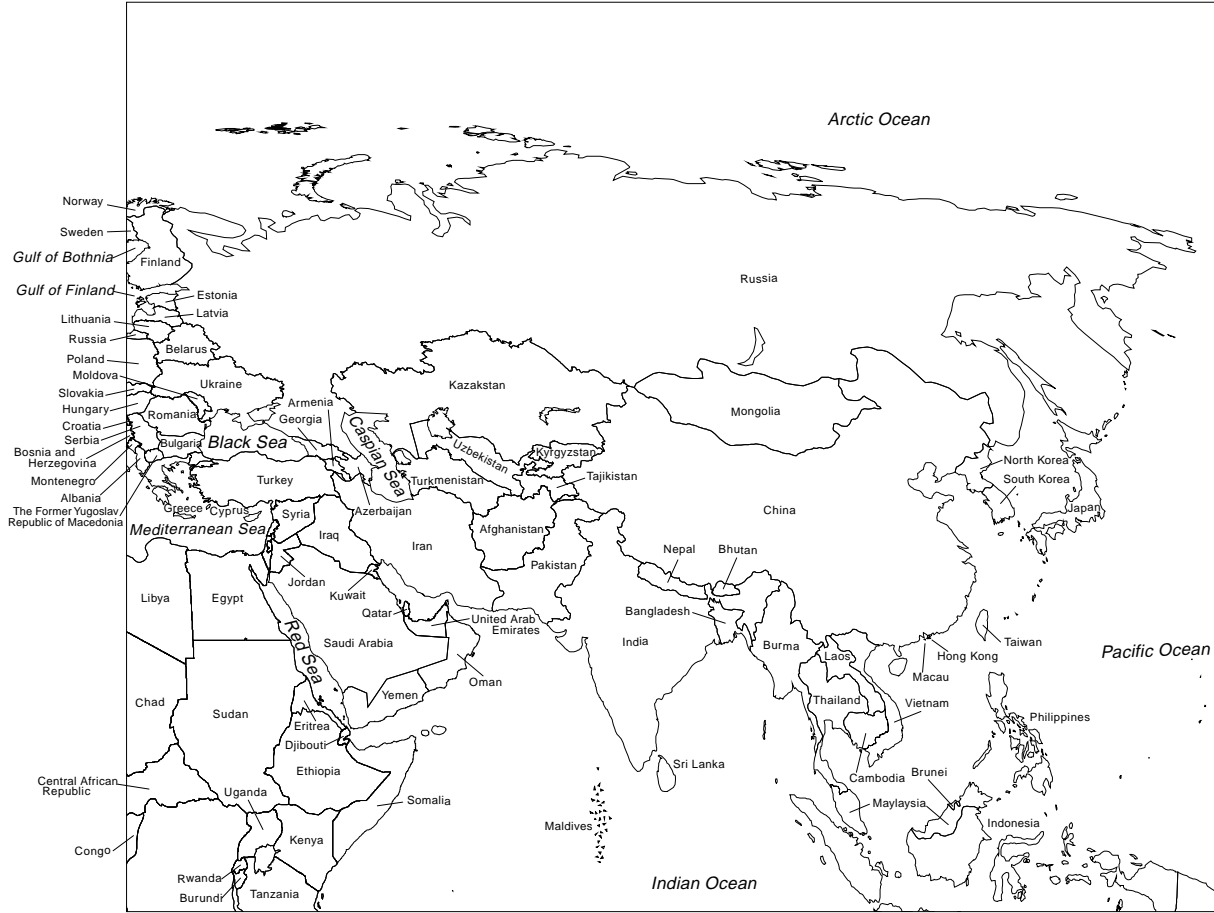
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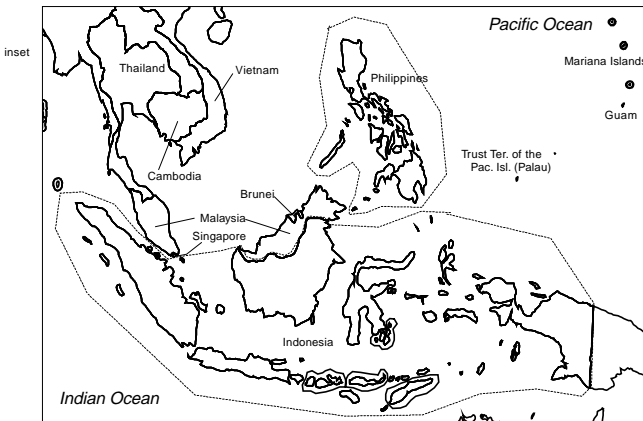
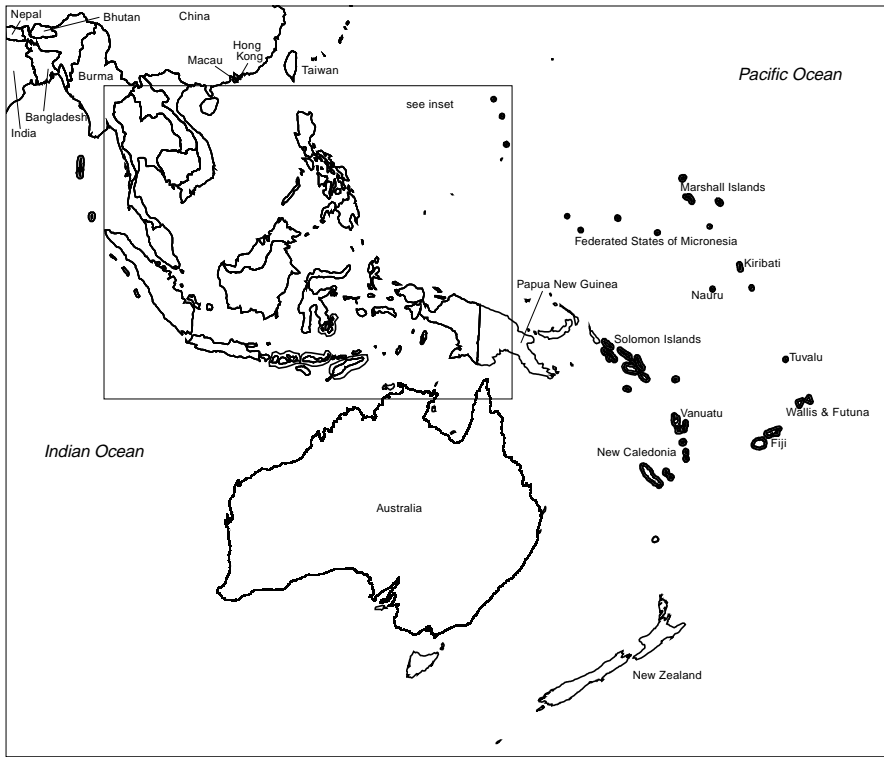
S4







S6



## No. 1340. Total World Population: 1980 to 2050

[As of midyear]

YEAR	Popula- tion (mil.)	AVERAGE ANNUAL <sup>1</sup>		YEAR	Popula- tion (mil.)	AVERAGE ANNUAL <sup>1</sup>		YEAR	Popula- tion (mil.)	AVERAGE ANNUAL <sup>1</sup>	
		Growth rate (per- cent)	Popula- tion change (mil.)			Growth rate (per- cent)	Popula- tion change (mil.)			Growth rate (per- cent)	Popula- tion change (mil.)
1980 . . . .	4,454	1.69	76.1	1997 . . . .	5,847	1.34	79.1	2020 . . . .	7,585	0.91	69.1
1985 . . . .	4,851	1.69	82.5	1998 . . . .	5,926	1.32	78.5	2030 . . . .	8,247	0.76	63.2
1990 . . . .	5,279	1.56	82.9	2000 . . . .	6,083	1.27	77.5	2040 . . . .	8,850	0.62	55.3
1995 . . . .	5,688	1.39	79.4	2010 . . . .	6,849	1.11	76.4	2050 . . . .	9,346	(NA)	(NA)

NA Not available. <sup>1</sup> Represents change from year shown to immediate succeeding year.

Source: U.S. Bureau of the Census, "Total Midyear Population for the World: 1950-2050", published 15 June 1998; &lt;http://www.census.gov/ipc/www/worldpop.html&gt;.

## No. 1341. World Summary: 1980 to 1996

[The complete publication including this copyright table is available from the U.S. Government Printing Office and the National Technical Information Service]

## No. 1342. Religious Population of the World: 1996

[In thousands, except percent. Refers to adherents of all religions as defined and enumerated for each of the world's countries in *World Encyclopedia (1982)*, projected to mid-1996, adjusted for recent data]

RELIGION	Total	Percent distrib- ution	Africa	Asia	Latin America	Northern America	Europe <sup>1</sup>	Oceania
<b>Total population . . .</b>	<b>5,804,120</b>	<b>100.0</b>	<b>748,130</b>	<b>3,513,218</b>	<b>490,444</b>	<b>295,677</b>	<b>727,678</b>	<b>28,973</b>
Christians . . . . .	1,955,229	33.7	360,874	303,127	455,819	255,542	555,614	24,253
Roman Catholics . . . . .	981,465	16.9	125,376	94,250	408,968	75,398	269,021	8,452
Protestants . . . . .	404,020	7.0	114,726	45,326	34,816	121,361	79,534	8,257
Orthodox . . . . .	218,350	3.8	25,215	13,970	460	6,390	171,665	650
Anglicans . . . . .	69,136	1.2	27,200	650	1,089	6,300	28,357	5,540
Other Christians . . . . .	282,258	4.9	68,357	148,931	10,486	46,093	7,037	1,354
Muslims . . . . .	1,126,325	19.4	308,660	778,362	1,356	5,530	32,032	385
Nonreligious <sup>2</sup> . . . . .	886,929	15.3	3,567	752,759	16,053	21,315	90,390	2,845
Hindus . . . . .	793,076	13.7	1,986	786,991	760	1,365	1,650	323
Buddhists . . . . .	325,275	5.6	38	321,985	569	920	1,563	200
Atheists . . . . .	222,195	3.8	440	175,450	3,010	1,850	40,845	600
Chinese folk-religionists <sup>3</sup> . . . . .	220,971	3.8	13	220,653	68	100	120	17
New-religionists <sup>4</sup> . . . . .	106,016	1.8	21	103,361	919	900	803	11
Ethnic religionists . . . . .	102,945	1.8	70,250	30,350	1,042	45	1,150	108
Sikhs . . . . .	19,508	0.3	37	18,465	9	496	494	7
Jews . . . . .	13,866	0.2	165	4,257	1,084	5,836	2,432	92
Spiritists . . . . .	10,293	0.2	5	1,120	8,834	315	18	1
Baha'is . . . . .	6,404	0.1	1,923	3,230	722	357	95	77
Confucians . . . . .	5,086	0.1	1	5,050	3	27	5	1
Jains . . . . .	4,920	0.1	59	4,835	5	5	16	1
Shintoists . . . . .	2,898	-	-	2,893	1	2	1	1
Other religionists . . . . .	1,952	-	90	100	190	1,072	450	50
Parsees . . . . .	191	-	2	185	1	1	1	1
Mandaeans . . . . .	45	-	-	45	-	-	-	-

- Represents or rounds to zero. <sup>1</sup> Includes Russia. <sup>2</sup> Persons professing no religion, nonbelievers, agnostics, freethinkers, and dereligionized secularists indifferent to all religion. <sup>3</sup> Followers of traditional Chinese religion. <sup>4</sup> Followers of Asiatic20th-century New Religions, New Religious movements, radical new crisis religions, and non-Christian syncretistic mass religions. Source: Encyclopaedia Britannica, Inc., Chicago, IL, *Britannica Book of the Year*. Reprinted with permission from *Britannica Book of the Year*, 1997 © 1997 Encyclopaedia Britannica, Inc.

## No. 1343. Population, by Country: 1980 to 2000

[Population data generally are de facto figures for the present territory. Population estimates were derived from information available as of early 1998. See text, Section 30, for general comments concerning the data. For details of methodology, coverage, and reliability, see source. Minus sign (-) indicates decrease.]

COUNTRY OR AREA	Map reference	MID-YEAR POPULATION (1,000)				Population rank, 1998	Annual rate of growth, <sup>1</sup> 1990-2000 (percent)	Population per sq. mile, 1998	Area (sq. mile)
		1980	1990	1998	2000, proj.				
<b>World</b> . . . . .	<b>S0</b>	<b>4,453,832</b>	<b>5,278,640</b>	<b>5,926,467</b>	<b>6,082,966</b>	<b>(X)</b>	<b>1.4</b>	<b>117</b>	<b>50,627,993</b>
Afghanistan . . . . .	S5	14,985	14,767	24,792	26,668	39	5.9	99	250,000
Albania . . . . .	S3	2,699	3,273	3,331	3,401	129	0.4	315	10,579
Algeria . . . . .	S4	18,862	25,352	30,481	31,788	35	2.3	33	919,591
Andorra . . . . .	S3	34	53	65	68	203	2.5	372	174
Angola . . . . .	S4	6,794	8,430	10,865	11,487	68	3.1	23	481,351
Antigua and Barbuda . . . . .	S1	69	63	64	64	205	0.3	377	170
Argentina . . . . .	S2	28,237	32,634	36,265	37,215	31	1.3	34	1,056,637
Armenia . . . . .	S5	3,115	3,366	3,422	3,396	126	0.1	297	11,506
Australia . . . . .	S6	14,616	17,033	18,613	18,950	52	1.1	6	2,941,285
Austria . . . . .	S3	7,549	7,718	8,134	8,148	84	0.5	255	31,942
Azerbaijan . . . . .	S5	6,173	7,200	7,856	7,956	87	1.0	235	33,436
Bahamas, The . . . . .	S1	210	251	280	288	176	1.3	72	3,888
Bahrain . . . . .	S4	348	502	616	642	162	2.5	2,579	239
Bangladesh . . . . .	S5	88,077	110,118	127,567	131,999	8	1.8	2,467	51,703
Barbados . . . . .	S1	252	255	259	259	178	0.2	1,560	166
Belarus . . . . .	S3	9,644	10,215	10,409	10,391	71	0.2	130	80,154
Belgium . . . . .	S3	9,847	9,962	10,175	10,186	74	0.2	872	11,672
Belize . . . . .	S1	144	190	230	242	181	2.4	26	8,803
Benin . . . . .	S4	3,444	4,676	6,101	6,517	95	3.3	143	42,710
Bhutan . . . . .	S5	1,281	1,585	1,908	1,996	144	2.3	105	18,147
Bolivia . . . . .	S2	5,439	6,620	7,826	8,139	88	2.1	19	418,683
Bosnia and Herzegovina . . . . .	S3	4,092	4,360	3,366	3,592	128	-1.9	170	19,741
Botswana . . . . .	S4	903	1,304	1,448	1,479	147	1.3	6	226,012
Brazil . . . . .	S2	122,936	151,040	169,807	173,791	5	1.4	52	3,265,061
Brunei . . . . .	S6	185	254	315	331	174	2.6	155	2,035
Bulgaria . . . . .	S3	8,844	8,966	8,240	8,156	83	-0.9	193	42,683
Burkina Faso . . . . .	S4	6,939	9,024	11,266	11,892	65	2.8	107	105,714
Burma . . . . .	S5	33,766	41,068	47,305	48,852	25	1.7	186	253,954
Burundi . . . . .	S4	4,138	5,285	5,537	5,931	101	1.2	559	9,903
Cambodia . . . . .	S5	6,499	8,717	11,340	11,919	64	3.1	166	68,154
Cameroon . . . . .	S4	8,761	11,894	15,029	15,892	59	2.9	83	181,251
Canada . . . . .	S1	24,593	27,791	30,675	31,330	33	1.2	9	3,560,219
Cape Verde . . . . .	S1	296	349	400	411	172	1.6	257	1,556
Central African Republic . . . . .	S4	2,244	2,798	3,376	3,516	127	2.3	14	240,533
Chad . . . . .	S4	4,507	5,889	7,360	7,760	90	2.8	15	486,178
Chile . . . . .	S2	11,094	13,128	14,788	15,155	60	1.4	51	289,112
China . . . . .	S5	984,736	1,138,895	1,236,915	1,256,168	1	1.0	343	3,600,930
Colombia . . . . .	S2	26,583	32,985	38,581	40,037	30	1.9	96	401,042
Comoros . . . . .	S4	334	429	546	561	163	3.0	651	838
Congo (Brazzaville) . . . . .	S4	1,620	2,206	2,658	2,776	133	2.3	20	131,853
Congo (Kinshasa) . . . . .	S4	28,129	37,978	49,001	51,988	24	3.1	56	875,521
Costa Rica . . . . .	S2	2,307	3,022	3,605	3,744	122	2.1	184	19,560
Cote d'Ivoire . . . . .	S4	8,261	11,904	15,446	16,190	58	3.1	126	122,780
Croatia . . . . .	S3	4,593	4,754	4,672	4,681	110	-0.2	214	21,829
Cuba . . . . .	S1	9,653	10,545	11,051	11,139	66	0.5	258	42,803
Cyprus . . . . .	S5	611	681	749	759	157	1.1	210	3,568
Czech Republic . . . . .	S3	10,289	10,310	10,286	10,284	72	-	212	48,440
Denmark . . . . .	S3	5,123	5,141	5,334	5,375	103	0.4	326	16,359
Djibouti . . . . .	S4	279	370	441	454	166	2.0	52	8,486
Dominica . . . . .	S1	75	72	66	64	202	-1.2	227	290
Dominican Republic . . . . .	S1	5,697	6,997	7,999	8,262	85	1.7	428	18,680
Ecuador . . . . .	S2	8,123	10,308	12,337	12,782	62	2.2	115	106,888
Egypt . . . . .	S4	42,441	56,106	66,050	68,495	16	2.0	172	384,344
El Salvador . . . . .	S1	4,527	5,041	5,752	5,925	98	1.6	719	8,000
Equatorial Guinea . . . . .	S4	256	369	454	478	164	2.6	42	10,830
Eritrea . . . . .	S4	2,555	2,945	3,842	4,142	119	3.4	82	46,842
Estonia . . . . .	S3	1,482	1,573	1,421	1,398	148	-1.2	82	17,413
Ethiopia . . . . .	S4	36,413	48,015	58,390	60,967	21	2.4	135	432,310
Fiji . . . . .	S6	635	738	803	823	156	1.1	114	7,054
Finland . . . . .	S3	4,780	4,986	5,149	5,165	106	0.4	44	117,942
France . . . . .	S3	53,870	56,735	58,805	59,128	20	0.4	279	210,668
Gabon . . . . .	S4	808	1,078	1,208	1,244	150	1.4	12	99,486
Gambia, The . . . . .	S4	676	964	1,292	1,381	149	3.6	335	3,861
Georgia . . . . .	S5	5,048	5,457	5,109	5,034	107	-0.8	190	26,911
Germany . . . . .	S3	78,298	79,357	82,079	82,081	12	0.3	607	135,236
Ghana . . . . .	S4	10,880	15,190	18,497	19,272	53	2.4	208	88,811
Greece . . . . .	S3	9,643	10,123	10,662	10,751	69	0.6	211	50,502
Grenada . . . . .	S2	90	94	96	98	195	0.4	735	131
Guatemala . . . . .	S1	7,232	9,631	12,008	12,670	63	2.7	287	41,865
Guinea . . . . .	S4	4,320	5,936	7,477	7,611	89	2.5	79	94,927
Guinea-Bissau . . . . .	S4	789	998	1,206	1,263	151	2.4	112	10,811
Guyana . . . . .	S2	759	748	708	703	158	-0.6	9	76,004
Haiti . . . . .	S1	5,056	6,048	6,781	6,992	93	1.4	637	10,641
Honduras . . . . .	S1	3,625	4,740	5,862	6,130	97	2.6	136	43,201
Hungary . . . . .	S3	10,711	10,352	10,208	10,167	73	-0.2	286	35,653
Iceland . . . . .	S1	228	255	271	274	177	0.7	7	38,707
India . . . . .	S5	690,462	850,558	984,004	1,017,645	2	1.8	857	1,147,950
Indonesia . . . . .	S6	154,936	187,728	212,942	219,267	4	1.6	302	705,189
Iran . . . . .	S5	39,274	56,946	68,960	71,879	15	2.3	109	631,660

See footnotes at end of table.

## No. 1343. Population, by Country: 1980 to 2000—Continued

[See headnote, page 827]

COUNTRY OR AREA	Map reference	MID-YEAR POPULATION (1,000)				Population rank, 1998	Annual rate of growth, 1990-2000 (percent)	Population per sq. mile, 1998	Area (sq. mile)
		1980	1990	1998	2000, proj.				
Iraq	S5	13,233	18,135	21,722	23,151	46	2.4	130	167,556
Ireland	S3	3,401	3,508	3,619	3,647	121	0.4	136	26,598
Israel	S4	3,737	4,512	5,644	5,852	100	2.6	719	7,849
Italy	S3	56,451	56,761	56,783	56,687	22	0.0	500	113,521
Jamaica	S1	2,229	2,466	2,635	2,669	134	0.8	630	4,181
Japan	S5	116,807	123,537	125,932	126,434	9	0.2	826	152,411
Jordan	S4	2,168	3,277	4,435	4,701	115	3.6	125	35,344
Kazakhstan	S5	14,994	16,708	16,847	16,816	54	0.1	16	1,049,150
Kenya	S4	16,685	23,674	28,337	29,251	37	2.1	129	219,788
Kiribati	S6	58	72	84	87	197	1.9	303	277
Korea, North	S5	17,114	20,019	21,234	21,688	47	0.8	457	46,490
Korea, South	S5	38,124	42,869	46,417	47,351	26	1.0	1,224	37,911
Kuwait	S5	1,370	2,131	1,913	2,068	143	-0.3	278	6,880
Kyrgyzstan	S5	3,623	4,390	4,522	4,584	113	0.4	59	76,641
Laos	S5	3,293	4,191	5,261	5,557	105	2.8	59	89,112
Latvia	S3	2,525	2,672	2,385	2,327	137	-1.4	96	24,903
Lebanon	S4	3,075	3,130	3,506	3,620	124	1.5	888	3,950
Lesotho	S4	1,346	1,744	2,090	2,167	140	2.2	178	11,718
Liberia	S4	1,900	2,265	2,772	3,090	131	3.1	75	37,189
Libya	S4	3,119	4,338	5,691	6,122	99	3.4	8	679,359
Liechtenstein	S3	25	29	32	32	214	1.2	510	62
Lithuania	S5	3,436	3,702	3,600	3,572	123	-0.4	143	25,174
Luxembourg	S3	364	382	425	433	169	1.2	426	998
Macedonia, The Former Yugoslav Republic of	S3	1,893	2,031	2,009	2,035	141	0.0	202	9,928
Madagascar	S4	8,678	11,525	14,463	15,295	61	2.8	64	224,533
Malawi	S4	6,129	9,139	9,840	10,154	77	1.1	271	36,324
Malaysia	S6	13,764	17,507	20,933	21,820	48	2.2	165	126,853
Maldives	S5	154	218	290	310	175	3.5	2,505	116
Mali	S4	6,731	8,231	10,109	10,751	75	2.7	21	471,042
Malta	S4	364	354	380	383	173	0.8	3,063	124
Marshall Islands	S6	31	46	63	68	206	3.9	902	70
Mauritania	S4	1,550	1,979	2,511	2,660	136	3.0	6	397,838
Mauritius	S4	964	1,074	1,168	1,196	152	1.1	1,636	714
Mexico	S1	68,686	84,748	98,553	102,027	11	1.9	133	742,486
Micronesia, Federated States of	S6	77	109	130	133	191	2.0	478	271
Moldova	S5	3,996	4,398	4,458	4,467	114	0.2	343	13,012
Monaco	S3	27	30	32	32	213	0.7	41,485	1
Mongolia	S5	1,662	2,216	2,579	2,655	135	1.8	4	604,247
Montenegro	S3	579	616	680	681	161	1.0	127	5,333
Morocco	S4	19,487	24,685	29,114	30,205	36	2.0	169	172,317
Mozambique	S4	12,103	14,056	18,641	19,614	51	3.3	62	302,737
Namibia	S4	975	1,409	1,622	1,674	145	1.7	5	317,873
Nauru	S6	8	9	11	11	224	1.3	1,295	8
Nepal	S5	15,016	19,333	23,698	24,920	41	2.5	449	52,819
Netherlands	S3	14,144	14,952	15,731	15,878	57	0.6	1,200	13,104
New Zealand	S6	3,113	3,299	3,625	3,698	120	1.1	35	103,734
Nicaragua	S2	2,776	3,591	4,583	4,851	112	3.0	99	46,430
Niger	S4	5,629	7,644	9,672	10,260	79	2.9	20	489,073
Nigeria	S4	65,699	86,530	110,532	117,171	10	3.0	314	351,649
Norway	S3	4,086	4,242	4,420	4,456	116	0.5	37	118,865
Oman	S5	1,175	1,773	2,364	2,533	138	3.6	29	82,031
Pakistan	S5	85,219	113,914	135,135	141,145	7	2.1	449	300,664
Palau	S6	13	15	18	19	219	2.1	102	177
Panama	S2	1,956	2,388	2,736	2,821	132	1.7	93	29,340
Papua New Guinea	S6	2,991	3,823	4,600	4,812	111	2.3	26	174,405
Paraguay	S2	3,193	4,236	5,291	5,580	104	2.8	34	153,398
Peru	S2	17,295	21,989	26,111	27,136	38	2.1	53	494,208
Philippines	S6	51,092	65,037	77,726	80,961	13	2.2	675	115,124
Poland	S3	35,578	38,109	38,607	38,644	29	0.1	328	117,571
Portugal	S3	9,778	9,778	9,928	9,902	76	-	281	35,382
Qatar	S5	231	482	697	750	160	4.4	164	4,247
Romania	S5	22,109	22,775	22,396	22,291	43	-0.2	252	88,934
Russia	S5	139,045	148,088	146,861	145,905	6	-0.1	22	6,592,817
Rwanda	S4	5,170	7,161	7,956	8,337	86	1.5	826	9,633
Saint Kitts and Nevis	S1	44	40	42	43	210	0.8	304	139
Saint Lucia	S1	122	140	152	156	187	1.1	646	236
Saint Vincent and the Grenadines	S1	98	113	120	121	192	0.7	915	131
San Marino	S3	21	23	25	25	216	0.9	1,075	23
Sao Tome and Principe	S4	94	119	150	160	188	2.9	405	371
Saudi Arabia	S4	9,949	15,871	20,786	22,246	49	3.4	25	829,996
Senegal	S4	5,640	7,408	9,723	10,390	78	3.4	131	74,131
Serbia	S3	9,262	9,705	10,526	10,530	70	0.8	309	34,116
Seychelles	S4	66	73	79	80	198	0.8	447	176
Sierra Leone	S4	3,333	4,283	5,080	5,509	108	2.5	184	27,653
Singapore	S6	2,414	3,039	3,490	3,572	125	1.6	14,487	241
Slovakia	S3	4,966	5,263	5,393	5,401	102	0.3	111	48,440
Slovenia	S3	1,885	1,969	1,972	1,970	142	-	252	7,819
Solomon Islands	S6	233	336	441	470	165	3.4	41	10,633
Somalia	S4	5,791	6,675	6,842	7,434	92	1.1	28	242,216

See footnotes at end of table.

## No. 1343. Population, by Country: 1980 to 2000—Continued

[See headnote, page 827]

COUNTRY OR AREA	Map reference	MID-YEAR POPULATION (1,000)				Population rank, 1998	Annual rate of growth, <sup>1</sup> 1990-2000 (percent)	Population per sq. mile, 1998	Area (sq. mile)
		1980	1990	1998	2000, proj.				
South Africa . . . . .	S4	29,252	37,191	42,835	43,982	27	1.7	91	471,444
Spain . . . . .	S3	37,488	38,793	39,134	39,208	28	0.1	203	192,819
Sri Lanka . . . . .	S5	14,900	17,193	18,934	19,355	50	1.2	757	24,996
Sudan . . . . .	S4	19,064	26,628	33,551	35,530	32	2.9	37	917,375
Suriname . . . . .	S2	355	396	428	434	168	0.9	7	62,344
Swaziland . . . . .	S4	607	840	966	1,004	155	1.8	146	6,641
Sweden . . . . .	S3	8,310	8,559	8,887	8,939	82	0.4	56	158,927
Switzerland . . . . .	S3	6,385	6,844	7,260	7,289	91	0.6	473	15,355
Syria . . . . .	S4	8,774	12,620	16,673	17,759	55	3.4	235	71,062
Taiwan . . . . . <sup>2</sup>	S5	17,848	20,279	21,908	22,319	45	1.0	1,759	12,456
Tajikistan . . . . .	S5	3,969	5,332	6,020	6,194	96	1.5	109	55,251
Tanzania . . . . .	S4	18,690	24,886	30,609	31,963	34	2.5	89	342,100
Thailand . . . . .	S5	47,026	55,052	60,037	61,164	18	1.1	304	197,595
Togo . . . . .	S4	2,596	3,680	4,906	5,263	109	3.6	234	21,000
Tonga . . . . .	S0	93	101	108	110	194	0.8	391	277
Trinidad and Tobago . . . . .	S2	1,091	1,198	1,117	1,087	153	-1.0	564	1,981
Tunisia . . . . .	S4	6,443	8,207	9,380	9,645	81	1.6	156	59,985
Turkey . . . . .	S5	45,121	56,123	64,567	66,618	17	1.7	217	297,591
Turkmenistan . . . . .	S5	2,875	3,668	4,298	4,436	117	1.9	23	188,456
Tuvalu . . . . .	S6	7	9	10	11	225	1.6	1,040	10
Uganda . . . . .	S4	12,298	17,227	22,167	23,452	44	3.1	287	77,108
Ukraine . . . . .	S5	50,047	51,600	50,125	49,507	23	-0.4	215	233,089
United Arab Emirates . . . . .	S5	1,000	1,952	2,303	2,386	139	2.0	71	32,278
United Kingdom . . . . .	S3	56,314	57,507	58,970	59,247	19	0.3	632	93,278
United States . . . . .	S1	227,726	249,949	270,312	274,943	3	1.0	76	3,539,227
Uruguay . . . . .	S2	2,920	3,106	3,285	3,333	130	0.7	49	67,035
Uzbekistan . . . . .	S5	16,000	20,624	23,784	24,423	40	1.7	138	172,741
Vanuatu . . . . .	S6	117	154	185	193	185	2.2	32	5,699
Venezuela . . . . .	S2	14,768	19,325	22,803	23,596	42	2.0	67	340,560
Vietnam . . . . .	S5	53,661	66,314	76,236	78,350	14	1.7	607	125,622
Western Samoa . . . . .	S0	155	186	225	235	182	2.3	204	1,100
Yemen . . . . .	S5	8,527	12,023	16,388	17,521	56	3.8	80	203,849
Zambia . . . . .	S4	5,638	7,957	9,461	9,872	80	2.2	33	285,992
Zimbabwe . . . . .	S4	7,298	9,958	11,044	11,272	67	1.2	74	149,293
AREAS OF SPECIAL SOVEREIGNTY AND DEPENDENCIES									
American Samoa . . . . .	S0	32	47	62	65	207	3.3	808	77
Anguilla . . . . .	S1	7	8	11	12	223	3.5	317	35
Aruba . . . . .	S1	60	67	68	69	200	0.4	917	75
Bermuda . . . . .	S1	55	58	62	63	208	0.9	3,278	19
Cayman Islands . . . . .	S1	17	27	38	41	212	4.3	376	100
Cook Islands . . . . .	S0	18	18	20	20	217	1.1	215	93
Faroe Islands . . . . .	S3	43	47	42	40	211	-1.7	77	541
French Guiana . . . . .	S2	68	116	163	173	186	4.0	5	34,421
French Polynesia . . . . .	S0	151	201	238	246	179	2.0	168	1,413
Gaza Strip <sup>5</sup> . . . . .	S4	453	635	1,054	1,163	154	6.0	7,166	147
Gibraltar . . . . .	S3	29	31	29	29	215	-0.6	12,538	2
Greenland . . . . .	S1	50	56	59	60	209	0.8	(2)	131,931
Guadeloupe . . . . .	S1	337	378	416	425	170	1.2	612	680
Guam . . . . .	S6	107	134	148	152	189	1.3	709	209
Guernsey . . . . .	S3	53	61	65	66	204	0.8	862	75
Hong Kong . . . . .	S5	5,063	5,688	6,707	6,967	94	2.0	17,564	382
Jersey . . . . .	S3	76	84	89	90	196	0.8	1,973	45
Macau . . . . .	S6	256	352	429	445	167	2.4	69,469	6
Man, Isle of . . . . .	S3	64	69	75	76	199	1.0	331	227
Martinique . . . . .	S1	339	374	407	416	171	1.1	996	409
Mayotte . . . . .	S4	52	90	142	157	190	5.6	978	145
Montserrat . . . . .	S1	12	13	13	13	222	0.3	332	39
Netherlands Antilles . . . . .	S2	173	189	206	210	183	1.1	554	371
New Caledonia . . . . .	S6	139	168	194	200	184	1.7	27	7,243
Northern Mariana Islands . . . . .	S6	17	44	67	72	201	4.9	361	184
Puerto Rico . . . . .	S1	3,210	3,537	3,857	3,908	118	1.0	1,115	3,459
Reunion . . . . .	S4	507	600	705	730	159	2.0	731	965
Saint Helena . . . . .	S4	6	7	7	7	226	0.8	45	158
Saint Pierre and Miquelon . . . . .	S1	6	6	7	7	227	0.8	74	93
Turks and Caicos Islands . . . . .	S1	7	12	16	17	220	4.2	98	166
Virgin Islands . . . . .	S1	100	104	118	121	193	1.5	875	135
Virgin Islands, British . . . . .	S1	11	16	19	20	218	2.2	323	58
Wallis and Futuna . . . . .	S6	11	14	15	15	221	1.1	142	106
West Bank <sup>5</sup> . . . . .	S4	833	1,080	1,557	1,662	146	4.3	715	2,178
Western Sahara . . . . .	S4	126	191	234	245	180	2.5	2	102,703

- Represents or rounds to zero. X Not applicable. Z Less than one person per square mile. <sup>1</sup> Computed by the exponential method. For explanation of average annual percent change, see Guide to Tabular Presentation. <sup>2</sup> With the establishment of diplomatic relations with China on January 1, 1979, the U.S. government recognized the People's Republic of China as the sole legal government of China and acknowledged the Chinese position that there is only one China and that Taiwan is part of China. <sup>3</sup> "Congo" is the official short-form name for both the Republic of Congo and the Democratic Republic of the Congo. To distinguish one from the other the U.S. Dept. of State adds the capital in parentheses. This practice is unofficial and provisional. <sup>4</sup> The U.S. view is that the Socialist Federal Republic of Yugoslavia has dissolved and no successor state represents its continuation. Serbia and Montenegro have asserted the formation of a joint independent state, but this entity has not been recognized by the United States. <sup>5</sup> The Gaza Strip and West Bank are Israeli occupied with interim status subject to Israeli/Palestinian negotiations. The final status is to be determined.

Source: U.S. Bureau of the Census, unpublished data from the International Data Base.

## No. 1344. Age Distribution, by Country: 1998 and 2000

[In percent. Covers countries with 10 million or more population in 1998]

COUNTRY OR AREA	1998		2000, proj.		COUNTRY OR AREA	1998		2000, proj.	
	Under 15 years old	65 years old and over	Under 15 years old	65 years old and over		Under 15 years old	65 years old and over	Under 15 years old	65 years old and over
<b>World</b> . . . . .	<b>30.7</b>	<b>6.8</b>	<b>30.1</b>	<b>6.9</b>	Kenya . . . . .	43.6	2.7	42.1	2.8
Afghanistan . . . . .	42.9	2.7	42.7	2.8	Korea, North . . . . .	25.8	6.0	25.6	6.5
Algeria . . . . .	38.2	3.8	36.4	3.9	Korea, South . . . . .	22.4	6.4	21.9	6.9
Angola . . . . .	44.9	2.7	44.9	2.8	Madagascar . . . . .	44.7	3.3	44.5	3.3
Argentina . . . . .	27.5	10.2	27.3	10.3	Malaysia . . . . .	35.7	3.9	35.0	4.1
Australia . . . . .	21.2	12.4	20.8	12.6	Mali . . . . .	47.4	3.2	47.4	3.1
Bangladesh . . . . .	37.4	3.2	36.0	3.3	Mexico . . . . .	35.6	4.1	34.8	4.3
Belarus . . . . .	20.0	13.4	18.8	13.6	Morocco . . . . .	36.4	4.5	35.2	4.6
Belgium . . . . .	17.3	16.8	17.0	17.1	Mozambique . . . . .	44.9	2.3	44.7	2.3
Brazil . . . . .	30.2	5.1	29.4	5.3	Nepal . . . . .	41.6	3.3	41.1	3.4
Burkina Faso . . . . .	48.0	3.0	47.9	2.9	Netherlands . . . . .	18.3	13.5	18.2	13.7
Burma . . . . .	36.5	4.2	36.0	4.2	Nigeria . . . . .	44.8	2.9	44.8	3.0
Cambodia . . . . .	45.4	3.0	45.0	3.0	Pakistan . . . . .	41.8	4.0	40.9	4.1
Cameroon . . . . .	45.9	3.3	45.8	3.3	Peru . . . . .	35.7	4.5	35.1	4.7
Canada . . . . .	19.8	12.5	19.3	12.6	Philippines . . . . .	37.6	3.6	37.0	3.6
Chile . . . . .	28.3	7.0	27.6	7.2	Poland . . . . .	20.6	11.8	19.2	12.2
China <sup>1</sup> . . . . .	25.8	6.6	25.1	7.0	Romania . . . . .	19.0	13.0	18.1	13.5
Colombia . . . . .	33.2	4.5	32.7	4.6	Russia . . . . .	19.7	12.5	18.4	12.6
Congo (Kinshasa) <sup>2</sup> . . . . .	48.2	2.6	48.2	2.6	Saudi Arabia . . . . .	43.0	2.4	42.9	2.6
Cote d'Ivoire . . . . .	46.7	2.2	46.4	2.2	Serbia . . . . .	20.6	12.7	19.9	13.5
Cuba . . . . .	22.0	9.5	21.4	9.7	South Africa . . . . .	34.7	4.5	34.1	4.6
Czech Republic . . . . .	17.2	13.7	16.6	13.8	Spain . . . . .	15.2	16.3	14.8	16.8
Ecuador . . . . .	35.9	4.4	34.5	4.5	Sri Lanka . . . . .	27.6	6.3	26.6	6.5
Egypt . . . . .	36.1	3.7	35.2	3.7	Sudan . . . . .	45.4	2.2	44.8	2.3
Ethiopia . . . . .	46.0	2.8	46.3	2.8	Syria . . . . .	46.1	2.9	45.3	2.9
France . . . . .	18.9	15.8	18.5	16.1	Taiwan <sup>1</sup> . . . . .	22.4	8.2	21.6	8.6
Germany . . . . .	15.6	15.9	15.2	16.5	Tanzania . . . . .	44.6	2.9	44.3	2.9
Ghana . . . . .	42.9	3.1	41.7	3.2	Thailand . . . . .	24.3	6.0	23.5	6.5
Greece . . . . .	16.1	16.5	15.6	17.2	Turkey . . . . .	30.9	5.7	29.9	6.0
Guatemala . . . . .	42.9	3.5	42.5	3.6	Uganda . . . . .	51.1	2.2	51.2	2.2
Hungary . . . . .	17.5	14.4	17.3	14.6	Ukraine . . . . .	19.0	14.0	17.9	13.9
India . . . . .	34.5	4.6	33.7	4.7	United Kingdom . . . . .	19.3	15.7	19.1	15.7
Indonesia . . . . .	30.8	4.0	30.1	4.3	United States . . . . .	21.6	12.7	21.4	12.6
Iran . . . . .	43.3	4.1	41.7	4.2	Uzbekistan . . . . .	38.0	4.7	36.3	4.7
Iraq . . . . .	44.1	3.2	43.4	3.1	Venezuela . . . . .	33.8	4.5	32.8	4.6
Italy . . . . .	14.4	17.6	14.2	18.2	Vietnam . . . . .	34.6	5.3	32.7	5.4
Japan . . . . .	15.2	16.0	14.9	17.0	Yemen . . . . .	48.1	3.3	47.5	3.1
Kazakhstan . . . . .	29.1	7.0	27.8	7.0	Zimbabwe . . . . .	43.8	2.6	42.6	2.7

<sup>1</sup> See footnote 2, Table 1343. <sup>2</sup> See footnote 3, Table 1343. <sup>3</sup> See footnote 4, Table 1343.

Source: U.S. Bureau of the Census, unpublished data from the International Data Base.

## No. 1345. Vital Statistics, by Country: 1998 and 2000

[Covers countries with 6 million or more population in 1998]

COUNTRY OR AREA	CRUDE BIRTH RATE <sup>1</sup>		CRUDE DEATH RATE <sup>2</sup>		EXPECTATION OF LIFE AT BIRTH (years)		INFANT MORTALITY RATE <sup>3</sup>		TOTAL FERTILITY RATE <sup>4</sup>	
	1998	2000, proj.	1998	2000, proj.	1998	2000, proj.	1998	2000, proj.	1998	2000, proj.
<b>United States</b> . . . . .	<b>14.4</b>	<b>14.2</b>	<b>8.8</b>	<b>8.8</b>	<b>76.1</b>	<b>76.3</b>	<b>6.4</b>	<b>6.7</b>	<b>2.07</b>	<b>2.07</b>
Afghanistan . . . . .	42.4	41.6	17.4	16.6	46.8	47.8	143.6	137.5	6.01	5.87
Algeria . . . . .	27.5	26.5	5.6	5.4	68.9	69.6	45.4	42.2	3.38	3.16
Angola . . . . .	43.6	42.6	16.8	15.9	47.9	48.9	132.4	125.9	6.20	6.05
Argentina . . . . .	20.0	19.9	7.7	7.6	74.5	75.0	19.0	17.8	2.68	2.64
Australia . . . . .	13.5	13.0	6.9	6.9	79.9	80.4	5.3	5.0	1.82	1.80
Austria . . . . .	9.9	9.4	10.1	10.0	77.3	77.6	5.2	5.0	1.37	1.37
Azerbaijan . . . . .	22.2	21.1	9.4	9.6	63.3	62.9	81.6	83.4	2.72	2.62
Bangladesh . . . . .	28.9	27.2	10.6	10.1	56.7	57.5	97.7	93.0	3.32	3.08
Belarus . . . . .	9.7	9.7	13.5	13.9	68.3	68.0	14.2	14.6	1.34	1.31
Belgium . . . . .	10.2	9.7	10.4	10.5	77.4	77.7	6.3	6.1	1.49	1.48
Benin . . . . .	45.8	44.9	12.8	12.0	53.6	54.6	100.2	95.3	6.48	6.32
Bolivia . . . . .	31.4	30.0	9.9	9.3	60.9	62.0	63.9	60.2	4.05	3.81
Brazil . . . . .	20.9	19.9	8.5	9.1	64.4	63.8	37.0	33.8	2.33	2.23
Bulgaria . . . . .	8.1	9.3	13.2	13.2	72.0	72.6	12.8	12.0	1.14	1.32
Burkina Faso . . . . .	46.2	45.5	17.7	17.5	46.1	45.7	109.2	105.2	6.64	6.48
Burma . . . . .	29.0	28.0	12.5	12.3	54.5	55.0	78.4	74.2	3.70	3.57
Cambodia . . . . .	41.6	40.8	16.5	15.9	48.0	48.5	106.8	103.4	5.81	5.81
Cameroon . . . . .	42.1	41.6	14.0	13.9	51.4	51.2	76.9	74.5	5.86	5.73
Canada . . . . .	12.1	11.6	7.3	7.3	79.2	79.6	5.6	5.4	1.65	1.64
Chad . . . . .	43.5	42.8	16.9	16.3	48.2	48.9	117.0	113.6	5.74	5.64
Chile . . . . .	18.3	17.4	5.6	5.5	75.2	75.8	10.4	9.6	2.30	2.21
China <sup>5</sup> . . . . .	15.7	14.6	7.0	7.0	69.6	70.3	45.5	41.1	1.80	1.79
Colombia . . . . .	24.9	24.0	5.7	5.5	70.1	70.9	25.4	23.2	2.90	2.85

See footnotes at end of table.

## No. 1345. Vital Statistics, by Country: 1998 and 2000—Continued

[See headnote, page 830]

COUNTRY OR AREA	CRUDE BIRTH RATE <sup>1</sup>		CRUDE DEATH RATE <sup>2</sup>		EXPECTATION OF LIFE AT BIRTH (years)		INFANT MORTALITY RATE <sup>3</sup>		TOTAL FERTILITY RATE <sup>4</sup>	
	1998	2000, proj.	1998	2000, proj.	1998	2000, proj.	1998	2000, proj.	1998	2000, proj.
Congo (Kinshasa) <sup>6</sup>	46.8	46.0	15.2	14.8	49.3	49.6	101.6	97.3	6.51	6.39
Cote d'Ivoire	42.2	41.4	16.1	16.2	46.2	45.9	96.0	92.4	5.97	5.80
Cuba	13.1	12.7	7.4	7.4	75.6	75.9	7.9	7.7	1.57	1.60
Czech Republic	9.0	10.7	10.9	10.8	74.1	74.6	6.8	6.6	1.17	1.39
Dominican Republic	26.4	25.5	5.7	5.6	69.7	70.4	44.3	40.8	3.06	3.00
Ecuador	23.2	21.4	5.2	5.0	71.8	72.5	32.1	29.3	2.75	2.51
Egypt	27.3	26.3	8.4	8.1	62.1	62.7	69.2	65.7	3.41	3.24
Ethiopia	44.7	44.0	21.3	21.6	40.9	40.1	125.7	123.5	6.88	6.75
France	11.7	11.1	9.1	9.2	78.5	78.8	5.7	5.6	1.63	1.58
Germany	8.8	8.5	10.8	10.8	77.0	77.3	5.2	5.1	1.25	1.27
Ghana	32.8	30.8	10.6	10.2	56.8	57.5	77.5	74.8	4.27	3.95
Greece	9.7	9.4	9.4	9.5	78.3	78.6	7.3	7.0	1.31	1.29
Guatemala	36.0	35.1	7.0	6.6	66.0	66.9	47.7	44.6	4.81	4.66
Guinea	41.3	40.0	17.8	16.9	46.0	47.0	128.9	123.7	5.59	5.46
Haiti	32.8	32.3	14.2	13.8	51.4	51.9	99.0	96.3	4.67	4.50
Hong Kong	12.9	12.9	5.9	6.1	78.8	79.0	5.2	5.2	1.36	1.42
Hungary	10.7	10.9	13.5	13.1	70.8	71.5	9.7	9.2	1.45	1.45
India	25.9	24.9	8.7	8.3	62.9	63.9	63.1	58.5	3.24	3.11
Indonesia	23.1	22.4	8.2	8.1	62.5	63.4	59.2	55.4	2.61	2.53
Iran	31.4	29.2	6.2	5.8	68.3	69.1	49.0	45.1	4.31	3.90
Iraq	38.6	38.2	6.6	6.6	66.5	66.5	62.4	62.4	5.23	5.01
Italy	9.1	9.4	10.2	10.4	78.4	78.6	6.4	6.2	1.19	1.25
Japan	10.3	10.6	7.9	8.3	80.0	80.2	4.1	4.1	1.46	1.50
Kazakhstan	17.2	17.1	10.2	10.5	63.6	63.2	58.3	59.4	2.12	2.07
Kenya	31.7	29.9	14.2	15.0	47.6	46.5	59.4	58.8	4.07	3.69
Korea, North	15.3	20.4	15.6	6.9	51.3	70.7	87.8	24.3	1.60	2.30
Korea, South	16.1	15.8	5.7	5.7	74.0	74.7	7.8	7.4	1.79	1.80
Madagascar	41.9	41.2	13.8	13.3	52.9	53.6	90.6	87.6	5.76	5.64
Malawi	40.2	38.9	23.7	24.0	36.6	36.0	133.8	130.5	5.62	5.33
Malaysia	26.5	25.6	5.4	5.2	70.4	71.0	22.5	20.9	3.37	3.32
Mali	49.9	49.1	19.0	18.1	47.0	48.0	121.7	117.2	7.02	6.89
Mexico	25.5	24.5	4.9	4.8	71.6	72.4	25.8	23.4	2.91	2.79
Morocco	26.4	25.2	6.2	6.0	68.5	69.2	53.0	48.9	3.35	3.13
Mozambique	43.5	42.0	17.8	16.8	45.4	46.4	120.3	114.9	6.00	5.76
Nepal	35.7	35.0	10.4	9.9	57.9	59.0	76.0	71.2	4.87	4.68
Netherlands	11.6	11.1	8.7	8.7	78.0	78.3	5.2	5.1	1.49	1.48
Niger	53.0	51.6	23.4	22.2	41.5	42.4	114.4	111.2	7.30	7.17
Nigeria	42.2	41.4	13.0	13.0	53.6	53.1	70.7	68.2	6.09	5.95
Pakistan	34.4	32.6	10.7	10.2	59.1	59.7	93.5	90.3	4.91	4.56
Peru	26.7	25.5	5.8	5.6	70.0	70.8	43.4	39.4	3.31	3.14
Philippines	28.4	27.3	6.5	6.4	66.4	66.8	34.6	33.2	3.54	3.38
Poland	9.8	11.5	9.8	9.7	72.8	73.3	13.2	12.4	1.36	1.54
Portugal	10.6	10.3	10.3	10.3	75.7	76.1	6.9	6.6	1.35	1.32
Romania	9.3	10.9	11.6	11.5	70.5	71.2	18.8	17.5	1.17	1.36
Russia	9.6	9.7	14.9	15.0	65.0	65.3	23.3	22.7	1.34	1.33
Rwanda	39.0	38.9	19.0	20.0	41.9	40.7	113.3	112.4	5.86	5.73
Saudi Arabia	37.6	37.2	5.0	4.7	70.0	71.1	41.3	36.3	6.38	6.30
Senegal	44.4	43.4	11.1	10.4	57.4	58.3	61.2	58.4	6.18	6.04
Serbia	12.6	12.5	9.7	9.7	73.2	73.7	17.1	15.9	1.75	1.73
Somalia	46.8	47.5	18.5	18.7	46.2	46.2	125.8	125.8	7.01	7.18
South Africa	26.4	25.5	12.3	13.3	55.7	53.9	52.0	52.0	3.16	3.02
Spain	9.7	10.2	9.6	9.8	77.6	77.9	6.5	6.3	1.21	1.27
Sri Lanka	18.4	17.9	6.0	6.1	72.6	72.8	16.3	15.9	2.12	2.08
Sudan	39.9	38.8	10.9	10.3	56.0	56.8	72.6	69.2	5.68	5.47
Sweden	11.7	12.3	10.8	10.8	79.2	79.4	3.9	3.9	1.76	1.89
Switzerland	10.8	10.3	9.0	9.1	78.9	79.1	4.9	4.8	1.46	1.46
Syria	37.8	36.1	5.6	5.3	67.8	68.4	37.6	35.2	5.55	5.19
Taiwan <sup>5</sup>	14.8	14.5	5.4	5.2	76.8	78.2	6.3	5.7	1.77	1.77
Tajikistan	27.7	27.3	7.8	8.0	64.5	64.1	112.1	117.4	3.53	3.43
Tanzania	40.8	40.0	16.7	16.8	46.4	46.0	96.9	93.6	5.49	5.31
Thailand	16.8	16.2	7.1	7.2	69.0	69.4	30.8	28.3	1.84	1.80
Tunisia	20.1	19.4	5.1	5.0	73.1	73.6	32.6	30.1	2.44	2.32
Turkey	21.4	20.4	5.4	5.2	72.8	73.8	38.3	33.3	2.47	2.35
Uganda	49.2	48.0	19.0	17.9	42.6	43.5	92.9	88.5	7.09	6.96
Ukraine	9.5	9.6	16.3	16.4	65.8	66.0	21.8	21.7	1.35	1.32
United Kingdom	12.0	11.8	10.7	10.6	77.2	77.5	5.9	5.7	1.70	1.72
Uzbekistan	23.7	23.2	7.7	7.9	64.1	63.7	71.0	72.1	2.87	2.77
Venezuela	23.0	21.5	5.0	4.9	72.7	73.3	27.5	25.5	2.70	2.53
Vietnam	21.6	20.0	6.7	6.5	67.7	68.5	36.0	33.7	2.50	2.31
Yemen	43.4	43.3	10.3	9.5	59.5	60.5	72.2	67.4	7.14	6.99
Zambia	44.6	44.4	22.6	22.6	37.1	36.9	92.6	91.1	6.41	6.28
Zimbabwe	31.3	30.0	20.1	20.8	39.2	38.6	61.8	60.7	3.86	3.56

<sup>1</sup> Number of births during 1 year per 1,000 persons (based on midyear population). <sup>2</sup> Number of deaths during 1 year per 1,000 persons (based on midyear population). <sup>3</sup> Number of deaths of children under 1 year of age per 1,000 live births in a calendar year. <sup>4</sup> Average number of children that would be born if all women lived to the end of their childbearing years and, at each year of age, they experienced the birth rates occurring in the specified year. <sup>5</sup> See footnote 2, table 1343. <sup>6</sup> See footnote 3, Table 1343. Serbia and Montenegro have asserted the formation of a joint independent state, but this entity has not been recognized by the United States. Data in this table are for Serbia alone.

Source: U.S. Bureau of the Census, unpublished data from the International Data Base.



## No. 1346. Marriage and Divorce Rates, by Country: 1980 to 1995

COUNTRY	MARRIAGE RATE PER 1,000 POPULATION, 15 TO 64 YEARS OLD						DIVORCE RATE PER 1,000 MARRIED WOMEN					
	1980	1990	1992	1993	1994	1995	1980	1990	1992	1993	1994	1995
United States <sup>1</sup>	16	15	14	14	14	14	23	21	21	21	20	20
Canada	12	10	9	8	8	8	10	11	11	11	11	11
Denmark	8	9	9	9	10	10	11	13	13	13	13	12
France	10	8	7	7	7	2 <sup>7</sup>	6	8	8	8	9	2 <sup>9</sup>
Germany <sup>3</sup>	9	9	8	8	8	8	6	8	7	9	9	9
Italy	9	8	8	8	7	2 <sup>7</sup>	1	2	2	2	2	2
Japan	10	8	9	9	9	9	5	5	6	6	6	6
Netherlands	10	9	9	8	8	8	8	8	9	9	10	10
Sweden	7	7	7	6	6	6	11	12	13	13	14	14
United Kingdom	12	10	9	9	9	2 <sup>8</sup>	4 <sup>12</sup>	13	12	12	13	2 <sup>13</sup>

<sup>1</sup> Includes unlicensed marriages registered in California. <sup>2</sup> Preliminary. <sup>3</sup> Prior to 1991, data are for former West Germany. <sup>4</sup> England and Wales only.

## No. 1347. Births to Unmarried Women, by Country: 1980 to 1995

[For U.S. figures, marital status is inferred from a comparison of the child's and parents' surnames on the birth certificate for those states that do not report on marital status. No estimates are included for misstatements on birth records or failures to register births]

COUNTRY	1980		1990		1994		1995	
	Total live births (1,000)	Percent born to unmarried women	Total live births (1,000)	Percent born to unmarried women	Total live births (1,000)	Percent born to unmarried women	Total live births (1,000)	Percent born to unmarried women
United States	3,612	18	4,158	28	3,953	33	3,900	32
Canada <sup>1</sup>	360	13	398	24	385	25	378	26
Denmark	57	33	63	46	70	47	70	46
France	800	11	762	30	711	36	2 <sup>728</sup>	2 <sup>37</sup>
Germany <sup>3</sup>	621	8	906	11	770	15	765	16
Italy	640	4	554	6	527	8	2 <sup>521</sup>	2 <sup>8</sup>
Japan	1,616	1	1,222	1	1,238	1	1,187	1
Netherlands	181	4	198	11	196	14	191	16
Sweden	97	40	124	47	112	52	103	53
United Kingdom	754	12	799	28	751	32	732	34

<sup>1</sup> 1980 through 1990 excludes Newfoundland. After 1990, a significant number of births are not allocated according to marital status, resulting in an understatement of the proportion of births to unmarried women. <sup>2</sup> Preliminary. <sup>3</sup> Prior to 1990, data are for former West Germany.

Source of Tables 1346 and 1347: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, March 1990 and unpublished data.

## No. 1348. Death Rates, by Cause and Country

[Age-standardized death rate per 100,000 population. For explanation of age-adjustment, see text, Section 2. The standard population for this table is the old European standard; see source for details. Deaths classified to ninth revision of *International Classification of Diseases*; see text, Section 2]

COUNTRY	Year	Ischemic heart disease	Cerebrovascular disease	CANCER OF —			Bronchitis, emphysema, asthma	Chronic liver disease and cirrhosis	Motor vehicle traffic accidents	Suicide and self-inflicted injury
				Lung, trachea, bronchus	Stomach	Female breast				
United States	1992	164.4	47.3	57.3	5.0	30.5	8.9	10.5	15.2	11.8
Australia	1993	162.1	63.9	37.1	7.0	29.2	11.0	6.3	10.6	11.4
Austria	1994	148.9	83.6	33.9	15.9	31.0	12.1	24.8	14.5	20.4
Bulgaria	1994	231.4	230.3	33.5	19.6	22.0	9.9	20.1	13.3	15.9
Canada	1993	146.2	48.7	53.8	6.7	31.1	6.9	8.2	11.6	12.8
Czech Republic	1993	276.6	168.0	53.1	17.4	31.2	19.6	16.5	13.6	18.1
Denmark	1992	190.3	72.0	51.1	7.8	40.6	36.5	13.5	10.2	20.4
Finland	1994	206.8	86.4	31.0	11.2	23.2	14.1	9.6	8.6	26.4
France	1993	58.0	49.7	35.3	8.0	28.4	9.5	15.6	14.4	19.8
Germany	1994	152.3	82.5	35.8	14.3	31.3	36.8	21.3	11.1	13.8
Hungary	1994	250.2	161.0	65.9	22.4	35.4	19.6	81.3	16.0	33.5
Italy	1992	90.4	86.6	42.8	17.2	28.4	21.4	20.8	15.2	7.1
Japan	1994	36.4	75.8	28.0	31.2	9.6	10.1	11.2	9.9	15.1
Netherlands	1994	112.4	64.0	51.1	11.1	38.4	13.5	4.6	7.5	9.7
New Zealand	1993	195.1	76.1	40.7	8.2	34.0	11.3	4.1	16.6	12.6
Norway	1993	161.9	80.0	30.0	9.8	27.7	12.6	4.5	5.9	13.0
Poland	1994	110.1	79.0	52.1	18.3	22.3	17.7	12.8	18.8	14.8
Portugal	1994	75.6	187.1	22.0	22.8	25.0	9.7	21.3	20.9	7.1
Russia	1994	409.0	297.0	44.7	34.2	22.1	40.7	(NA)	23.2	41.7
Spain	1992	73.0	81.9	34.1	14.1	24.4	7.3	17.7	16.0	6.6
Sweden	1993	172.0	65.8	23.3	8.2	24.7	10.6	5.6	6.3	14.7
Switzerland	1994	100.4	48.8	33.7	8.6	33.1	17.7	8.4	8.4	19.6
United Kingdom:										
England and Wales	1994	181.5	71.5	48.2	10.7	37.0	9.0	5.9	5.9	6.7
Scotland	1994	223.9	114.9	67.2	11.3	38.3	8.4	9.4	7.3	11.7

NA Not available. <sup>1</sup> Chronic and unspecified.

Source: World Health Organization, Geneva, Switzerland, *World Health Statistics Annual*.

## No. 1349. Health Expenditures as Percent of GDP, by Country: 1980 to 1997

[In percent. G.D.P.=gross domestic product; for explanation, see text, Section 14]

COUNTRY	TOTAL HEALTH EXPENDITURES					PUBLIC HEALTH EXPENDITURES				
	1980	1985	1990	1995	1997	1980	1985	1990	1995	1997
United States . . . . .	9.1	10.6	12.6	14.1	14.0	3.9	4.3	5.1	6.5	6.5
Australia . . . . .	7.3	7.7	8.3	8.4	8.3	4.6	5.5	5.6	5.6	5.7
Austria . . . . .	7.7	6.7	7.2	8.0	7.9	5.3	5.1	5.3	5.8	5.7
Belgium . . . . .	6.5	7.3	7.5	7.9	7.6	5.4	6.0	6.7	6.9	6.7
Canada . . . . .	7.3	8.4	9.2	9.7	9.3	5.5	6.4	6.9	6.9	6.4
Czech Republic . . . . .	3.8	4.5	5.4	7.5	7.0	3.7	4.1	5.2	6.9	6.4
Denmark . . . . .	8.7	8.2	8.2	8.0	7.7	7.7	7.3	7.1	6.8	5.0
Finland . . . . .	6.5	7.3	8.0	7.6	7.3	5.1	5.7	6.5	5.7	5.6
France . . . . .	7.6	8.5	8.9	9.9	9.9	6.0	6.5	6.6	8.0	7.7
Germany <sup>1</sup> . . . . .	8.8	9.3	8.7	10.4	10.4	7.0	7.2	6.7	8.1	8.1
Greece . . . . .	3.6	4.0	4.2	5.8	7.1	2.9	3.3	3.5	4.4	5.3
Hungary . . . . .	(NA)	(NA)	6.1	7.1	6.5	(NA)	(NA)	(NA)	4.9	4.5
Iceland . . . . .	6.2	7.3	7.9	8.2	8.0	5.5	6.3	6.9	6.9	6.7
Ireland . . . . .	8.7	7.9	6.7	7.0	7.0	7.1	6.0	4.9	5.2	5.3
Italy . . . . .	7.0	7.1	8.1	7.7	7.6	5.6	5.5	6.3	5.4	5.3
Japan . . . . .	6.4	6.7	6.0	7.2	7.3	4.5	4.7	4.6	5.6	5.7
Korea, South . . . . .	2.9	3.9	3.9	3.9	4.0	0.8	1.2	1.7	1.9	2.3
Luxembourg . . . . .	6.2	6.1	6.6	6.7	7.1	5.7	5.5	6.1	6.2	6.5
Mexico . . . . .	(NA)	(NA)	3.6	4.9	4.7	(NA)	(NA)	2.1	2.8	2.8
Netherlands . . . . .	7.9	7.9	8.3	8.8	8.5	5.9	5.9	6.1	6.7	6.1
New Zealand . . . . .	6.0	5.3	7.0	7.3	7.6	5.3	(NA)	5.8	5.6	5.8
Norway . . . . .	7.0	6.7	7.8	8.0	7.4	5.9	5.7	6.5	6.6	6.1
Poland . . . . .	(NA)	(NA)	4.4	4.5	5.3	(NA)	(NA)	(NA)	4.2	4.9
Portugal . . . . .	5.8	6.3	6.5	8.2	8.2	3.7	3.4	4.3	5.0	4.9
Spain . . . . .	5.6	5.6	6.9	7.3	7.4	4.5	4.6	5.4	5.7	5.8
Sweden . . . . .	9.4	9.0	8.8	8.5	8.6	8.7	8.1	7.9	7.1	7.1
Switzerland . . . . .	6.9	7.7	8.3	9.6	10.2	4.6	5.1	5.7	6.9	7.1
Turkey . . . . .	3.3	2.2	3.6	3.3	(NA)	0.9	1.1	2.2	2.4	(NA)
United Kingdom . . . . .	5.6	5.9	6.0	6.9	6.7	5.0	5.0	5.1	5.8	5.7

NA Not available. <sup>1</sup> Data prior to 1991 are for former West Germany.Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Health Data 98*; and *OECD in Figures, 1998 Edition*.

## No. 1350. Selected Environmental Data—OECD Countries

[Figures are for the latest available year. Varying definitions and survey methods can limit the comparability across countries]

COUNTRY	AIR POLLUTANT EMISSIONS PER CAPITA			WASTE GENERATED			
	Sulfur oxides (kilograms)	Nitrogen oxides (kilograms)	Carbon dioxide <sup>1</sup> (tons)	Municipal <sup>2</sup> , mid-1990s (kilograms per capita)	Nuclear <sup>3</sup> , 1995		
					Amount (tons)	Per unit of energy (tons per Mtoe <sup>4</sup> )	Per 1,000 persons (kilograms)
Australia . . . . .	119	120	16	690	-	-	-
Austria . . . . .	8	22	7	480	-	-	-
Belgium . . . . .	24	33	12	470	121	2.3	11.9
Canada . . . . .	91	68	16	630	1,690	7.2	57.1
Czech Republic . . . . .	106	40	12	230	46	1.2	4.5
Denmark . . . . .	28	48	12	530	-	-	-
Finland . . . . .	19	51	11	410	68	2.4	13.3
France . . . . .	17	26	6	560	1,200	5.0	20.6
Germany . . . . .	37	27	11	400	470	1.4	5.8
Greece . . . . .	51	34	7	310	-	-	-
Hungary . . . . .	69	18	6	420	52	2.1	5.1
Iceland . . . . .	30	106	9	560	-	-	-
Ireland . . . . .	46	32	10	430	-	-	-
Italy . . . . .	25	37	7	470	-	-	-
Japan . . . . .	7	12	9	400	914	1.8	7.3
Korea, South . . . . .	34	26	8	390	216	1.5	4.8
Luxembourg . . . . .	19	48	22	530	-	-	-
Mexico . . . . .	23	16	3	330	20	0.1	0.2
Netherlands . . . . .	10	35	12	580	14	0.2	0.9
New Zealand . . . . .	11	58	8	(NA)	-	-	-
Norway . . . . .	8	51	8	620	-	-	-
Poland . . . . .	61	29	9	290	(NA)	(NA)	(NA)
Portugal . . . . .	26	26	5	350	-	-	-
Spain . . . . .	53	31	6	370	168	1.6	4.3
Sweden . . . . .	11	41	6	440	213	4.2	24.1
Switzerland . . . . .	5	19	6	610	77	3.1	10.9
Turkey . . . . .	29	9	3	590	-	-	-
United Kingdom . . . . .	40	79	10	490	1,713	7.7	29.2
United States . . . . .	63	35	20	720	2,100	1.0	8.0

- Represents zero. NA Not available. <sup>1</sup> Carbon dioxide from energy use only. Excludes international marine bunkers.<sup>2</sup> Municipal waste is that which is collected and treated by or for municipalities: household waste and bulky waste as well as comparable waste from small communities or industrial enterprises; and market and garden residue. <sup>3</sup> Wastes from spent fuel measured in terms of heavy metal. <sup>4</sup> Mtoe=million tons of oil equivalent (primary energy supply).Source: Organization for Economic Cooperation and Development, Paris, France, *Toward Sustainable Development: Environmental Indicators, July 1998* and *OECD in Figures, Annual*.

## No. 1351. Educational Attainment, by Country: 1995

[Percent distribution. Persons 25 to 64 years old]

COUNTRY	Total	Early childhood, primary, and lower secondary education only	Upper secondary education only	Non-university tertiary education only	University education only
Australia	100	47	29	10	14
Austria	100	31	62	2	6
Belgium	100	47	29	14	11
Canada	100	25	28	30	17
Denmark	100	38	42	6	14
Finland	100	35	45	9	12
France	100	32	50	8	11
Germany	100	16	61	10	13
Greece	100	57	25	6	11
Ireland	100	53	27	10	10
Italy	100	65	27	(1)	8
Netherlands	100	39	39	(1)	122
New Zealand	100	41	34	15	10
Norway	100	19	53	11	18
Portugal	100	80	9	4	7
Spain	100	72	12	4	12
Sweden	100	25	46	14	14
Switzerland	100	18	61	12	9
Turkey	100	77	15	(1)	8
United Kingdom	100	24	54	9	12
<b>United States</b>	<b>100</b>	<b>14</b>	<b>53</b>	<b>8</b>	<b>25</b>

<sup>1</sup> Non-university tertiary education included in university education only.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance*, annual, (copyright).

## No. 1352. Participation in Job-Related Continuing Education and Training, by Country

[Percentage of the employed population 25 to 64 years old. Data refer to all job-related education and training organized, financed, or sponsored by authorities, provided by employers, or self-financed. Job-related continuing education and training refers to all organized, systematic education and training activities in which people take part in order to obtain knowledge and/or learn new skills for a current or a future job, to increase earnings, improve job and/or career opportunities in current or other fields, and generally to improve their opportunities for advancement and promotion]

COUNTRY	Year	Total	Male	Female	COUNTRY	Year	Total	Male	Female
<b>United States</b> <sup>1 2</sup>	<b>1995</b>	<b>34</b>	<b>31</b>	<b>36</b>	Germany <sup>1 7</sup>	1994	33	35	31
Australia <sup>1 3</sup>	1995	38	38	38	Greece <sup>4</sup>	1994	1	1	1
Austria <sup>4</sup>	1995	8	8	7	Ireland <sup>4</sup>	1994	4	3	6
Belgium <sup>4 5</sup>	1994	3	3	2	Italy <sup>4 8</sup>	1995	1	1	1
Canada <sup>4</sup>	1993	28	27	30	Spain <sup>4</sup>	1995	3	2	5
Denmark <sup>4</sup>	1995	15	13	17	Sweden <sup>9</sup>	1996	42	39	44
Finland <sup>1 6</sup>	1995	45	45	45	Switzerland <sup>1</sup>	1996	35	38	31
France <sup>1</sup>	1994	40	38	43	United Kingdom <sup>4</sup>	1995	12	11	13

<sup>1</sup> During the 12-month period preceding the survey. <sup>2</sup> Excludes full-time students. <sup>3</sup> Excludes persons enrolled only in full-time programs at any time during the survey period and people pursuing only on-the-job training. <sup>4</sup> During the 4-week period preceding the survey. <sup>5</sup> Covers all forms of continuing education and training. <sup>6</sup> Includes only the training of employees which is sponsored by employers. <sup>7</sup> Excludes initial training of students over 25 years old in vocational schools and in the dual system and forms of continuing vocational training other than formal courses. <sup>8</sup> Excludes persons enrolled in ordinary school courses. <sup>9</sup> During the 6-month period preceding the survey. Includes only training supplied or sponsored by employers.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance*, annual (copyright).

## No. 1353. Number of Foreign Students in Selected OECD Countries: 1995

[Covers students enrolled in a program at the university level or its equivalent]

COUNTRY OF ORIGIN	Total <sup>1</sup>	COUNTRY OF DESTINATION					
		United States	Canada	France	Germany	Japan	United Kingdom
<b>Total</b> <sup>1</sup>	<b>1,313,064</b>	<b>452,599</b>	<b>54,712</b>	<b>165,350</b>	<b>154,536</b>	<b>53,511</b>	<b>156,977</b>
United States	23,276	(X)	3,742	2,945	4,512	1,164	6,243
Canada	27,250	22,747	(X)	1,035	463	131	1,713
Mexico	12,075	9,003	783	605	277	98	598
Japan	56,668	45,276	4,530	1,219	1,599	(X)	2,673
Korea, South	61,382	33,599	1,360	1,601	4,799	17,788	784
France	32,433	5,843	(NA)	(X)	5,872	131	8,936
Germany	41,220	8,592	722	5,332	(X)	270	9,518
Greece	36,638	3,699	198	2,806	8,231	14	10,374
Ireland	12,407	909	99	547	541	15	9,799
Italy	29,742	2,704	148	3,372	5,890	57	3,107
Netherlands	11,945	1,847	153	841	2,564	39	2,009
Spain	21,142	5,126	142	3,263	4,241	44	4,983
United Kingdom	24,161	7,786	1,938	4,217	3,535	218	(X)
Turkey	35,305	6,716	151	1,734	22,747	37	1,183
Russia	10,116	4,832	-	891	2,727	122	302

- Represents zero. NA Not available. X Not applicable. <sup>1</sup> Includes other countries, not shown separately.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance*, annual (copyright).

## No. 1354. Gross National Product, by Country: 1985 to 1995

[In billions of dollars, except per capita. For most countries, data for GNP are based on local currencies which are deflated to constant 1995 local currency values before conversion to U.S. dollar equivalents. In general, rates used for conversion are the 1995 average par/market exchange rates as supplied by the International Bank for Reconstruction and Development]

COUNTRY	CURRENT DOLLARS				CONSTANT (1995) DOLLARS				Per capita (dollars)		
	1985	1990	1994	1995	1985	1990	1994	1995	1985	1990	1995
	<b>United States . . . . .</b>	<b>4,201</b>	<b>5,765</b>	<b>6,932</b>	<b>7,247</b>	<b>5,758</b>	<b>6,625</b>	<b>7,106</b>	<b>7,247</b>	<b>24,140</b>	<b>26,510</b>
Algeria . . . . .	28	34	37	39	39	39	38	39	1,744	1,544	1,365
Argentina . . . . .	147	181	278	271	201	209	285	271	6,627	6,437	7,909
Australia . . . . .	185	250	324	342	254	288	332	342	16,070	16,900	18,920
Austria . . . . .	132	183	221	231	182	210	226	231	24,010	27,630	28,860
Bangladesh . . . . .	14	21	27	29	19	24	28	29	194	215	240
Belgium . . . . .	158	219	262	269	217	252	268	269	21,970	25,300	26,550
Brazil . . . . .	371	502	610	657	509	576	626	657	3,718	3,841	4,084
Bulgaria . . . . .	41	45	37	38	56	52	38	38	6,316	5,805	4,394
Canada . . . . .	319	436	517	542	437	501	530	542	17,370	18,810	19,000
Chile . . . . .	20	36	53	59	28	41	55	59	2,322	3,109	4,173
China . . . . .	799	1,382	2,461	2,759	1,095	1,588	2,523	2,759	1,040	1,401	2,303
Colombia . . . . .	35	52	71	76	48	60	73	76	1,627	1,818	2,107
Congo (Kinshasa) <sup>2</sup> . . . . .	6	8	5	5	8	9	5	5	235	230	114
Croatia . . . . .	(X)	(X)	19	20	(X)	(X)	20	20	(X)	(X)	4,045
Cuba . . . . .	30	34	22	23	40	39	23	23	4,014	3,672	2,068
Czech Republic <sup>1</sup> . . . . .	(X)	(X)	94	101	(X)	(X)	96	101	(X)	(X)	9,779
Denmark . . . . .	110	141	173	170	151	162	178	170	29,570	31,540	32,540
Egypt . . . . .	24	37	44	46	34	42	45	46	677	750	746
El Salvador . . . . .	5	6	9	10	6	7	9	10	1,311	1,325	1,671
Ethiopia . . . . .	3	4	5	5	4	5	5	5	92	102	96
Finland . . . . .	86	121	121	119	118	139	124	119	24,150	27,820	23,410
France . . . . .	895	1,251	1,452	1,521	1,226	1,438	1,488	1,521	22,330	25,460	26,290
Germany <sup>3</sup> . . . . .	1,232	1,738	2,079	2,172	1,689	1,998	2,131	2,172	27,670	25,170	26,190
Ghana . . . . .	3	4	6	6	4	5	6	6	306	330	357
Greece . . . . .	56	72	87	91	76	82	89	91	7,656	8,144	8,696
Hungary <sup>1</sup> . . . . .	53	63	64	66	72	72	65	66	6,767	6,949	6,519
India . . . . .	142	229	299	326	195	263	307	326	252	307	348
Indonesia . . . . .	67	113	172	189	92	130	177	189	532	694	931
Iran . . . . .	111	134	158	158	152	154	162	158	3,200	2,702	2,449
Iraq <sup>1</sup> . . . . .	31	23	(NA)	(NA)	42	26	(NA)	(NA)	2,683	1,435	(NA)
Israel . . . . .	38	57	83	91	52	65	85	91	12,870	14,470	17,070
Italy . . . . .	644	886	1,025	1,082	882	1,019	1,050	1,082	15,430	17,670	18,850
Japan . . . . .	2,809	4,187	4,981	5,153	3,849	4,811	5,106	5,153	31,880	38,950	41,160
Kenya . . . . .	4	6	7	8	5	7	7	8	262	286	274
Korea, North <sup>1</sup> . . . . .	26	(NA)	21	21	36	(NA)	22	21	1,839	(NA)	894
Korea, South . . . . .	130	259	380	425	179	297	390	425	4,380	6,935	9,437
Kuwait . . . . .	26	25	28	30	36	25	28	30	20,930	13,400	16,500
Malaysia . . . . .	27	46	71	81	37	53	73	81	2,386	3,033	4,134
Mexico . . . . .	157	204	254	237	215	235	261	237	2,806	2,756	2,521
Morocco . . . . .	18	26	33	32	25	30	34	32	1,064	1,162	1,107
Netherlands . . . . .	224	310	373	391	307	356	382	391	21,180	23,830	25,240
Nigeria . . . . .	51	72	94	95	70	83	96	95	935	958	946
Norway . . . . .	74	95	121	128	101	109	124	128	24,320	25,700	29,350
Pakistan . . . . .	29	44	57	61	40	51	59	61	402	445	482
Peru . . . . .	33	37	51	57	46	43	53	57	2,331	1,961	2,363
Philippines . . . . .	37	57	71	77	51	66	73	77	877	1,011	1,052
Poland <sup>1</sup> . . . . .	144	163	188	209	198	188	193	209	5,318	4,925	5,404
Portugal . . . . .	53	84	98	103	73	97	100	103	7,292	9,226	10,430
Romania . . . . .	99	105	91	99	136	121	93	99	6,134	5,294	4,513
Russia <sup>1</sup> . . . . .	(X)	(X)	93	76	(X)	(X)	95	76	(X)	(X)	4,478
Saudi Arabia <sup>1</sup> . . . . .	94	113	121	128	129	130	124	128	9,769	8,157	6,815
Serbia and Montenegro <sup>1</sup> . . . . .	(X)	(X)	(NA)	21	(X)	(X)	(NA)	21	(X)	(X)	1,948
Slovakia . . . . .	(X)	(X)	18	19	(X)	(X)	19	19	(X)	(X)	3,619
Slovenia <sup>1</sup> . . . . .	(X)	(X)	21	23	(X)	(X)	22	23	(X)	(X)	11,550
South Africa . . . . .	83	107	124	131	113	123	127	131	3,394	3,317	3,185
Spain . . . . .	303	451	525	554	415	519	538	554	10,810	13,370	14,160
Sri Lanka . . . . .	6	9	12	13	8	10	12	13	521	572	699
Sweden . . . . .	145	192	207	219	199	221	212	219	23,800	25,830	24,730
Switzerland . . . . .	198	267	302	316	271	307	309	316	41,440	45,270	44,070
Syria . . . . .	25	30	45	50	34	34	46	50	3,258	2,730	3,283
Taiwan . . . . .	91	169	243	264	125	194	249	264	6,440	9,575	12,390
Tanzania . . . . .	2	3	4	4	2	3	4	4	115	131	134
Thailand . . . . .	49	96	147	163	67	111	151	163	1,310	2,012	2,806
Turkey . . . . .	78	124	153	167	106	142	157	167	2,100	2,536	2,714
United Kingdom . . . . .	653	903	1,058	1,110	895	1,037	1,084	1,110	15,800	18,070	19,020
Venezuela . . . . .	41	56	71	75	56	65	73	75	3,298	3,339	3,457

NA Not available. X Not applicable. <sup>1</sup> Estimated. <sup>2</sup> See footnote 3, Table 1343. <sup>3</sup> Prior to 1991, data are for former West Germany.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual. Data from International Bank for Reconstruction and Development and U.S. Central Intelligence Agency.

No. 1355. Gross Domestic Product, by Country: 1980 to 1997

COUNTRY	PURCHASING POWER PARITY BASIS <sup>1</sup>												CONSTANT (1990) PRICE LEVELS AND EXCHANGE RATES <sup>2</sup>									
	Amount (bil. dol.)						Per capita (dollars)						Amount (bil. dol.)								Annual growth rate <sup>3</sup> (percent)	
	1980	1985	1990	1994	1995	1996	1980	1985	1990	1994	1995	1996	1980	1985	1990	1994	1995	1996	1997	1996	1997	
OECD, total <sup>4 5</sup>	7,405	10,818	15,163	18,344	19,084	20,038	8,539	11,990	16,133	18,864	19,469	20,289	12,828	14,390	16,932	17,990	18,383	18,854	19,369	2.6	2.7	
OECD Europe <sup>4</sup>	3,089	4,369	6,115	7,265	7,569	7,893	7,525	10,400	14,155	16,392	16,993	17,630	5,718	6,201	7,240	7,566	7,760	7,901	8,108	1.8	2.6	
European Union <sup>6</sup>	2,873	4,036	5,628	6,675	6,937	7,216	8,083	11,246	15,440	17,992	18,644	19,333	5,349	5,777	6,739	7,036	7,211	7,333	7,521	1.7	2.6	
Australia	127	194	272	332	352	373	8,671	12,293	15,942	18,583	19,519	20,376	214	251	295	326	339	351	361	3.4	2.9	
Austria	67	93	129	161	166	172	8,850	12,278	16,712	20,040	20,613	21,395	128	137	159	172	176	179	183	1.6	2.1	
Belgium	87	118	166	208	214	222	8,851	11,976	16,668	20,579	21,105	21,856	160	166	196	204	208	211	216	1.5	2.4	
Canada	246	370	509	594	622	645	10,020	14,262	18,304	20,314	20,992	21,529	427	493	568	598	612	621	644	1.5	3.6	
Czech Republic	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	27	24	26	27	27	4.1	0.9	
Denmark	45	67	85	106	112	118	8,749	12,997	16,552	20,422	21,491	22,418	106	120	129	139	142	146	151	2.7	3.4	
Finland	38	57	81	83	92	97	8,004	11,682	16,193	16,340	17,921	18,871	99	114	135	125	131	135	142	3.3	4.6	
France	511	711	984	1,116	1,157	1,199	9,475	12,851	17,347	19,272	19,908	20,533	963	1,030	1,195	1,234	1,260	1,276	1,305	1.3	2.3	
Germany	658	921	1,269	1,608	1,675	1,736	8,407	11,862	15,991	19,754	20,510	21,200	1,321	1,421	1,640	1,750	1,781	1,805	1,848	1.4	2.4	
Greece	51	71	93	121	127	134	5,315	7,175	9,187	11,613	12,174	12,743	71	76	83	88	90	92	95	2.6	3.4	
Hungary	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	36	31	32	32	33	1.1	3.0	
Iceland	2	3	4	5	6	6	9,492	13,100	17,294	19,459	21,755	23,242	5	5	6	6	6	7	7	5.2	4.9	
Ireland	18	27	40	57	62	69	5,291	7,501	11,375	15,766	17,201	18,988	32	36	46	54	61	66	71	8.6	7.5	
Italy	476	668	922	1,069	1,115	1,148	8,440	11,782	16,257	18,682	19,460	19,974	877	945	1,094	1,124	1,157	1,165	1,180	0.7	1.3	
Japan	958	1,472	2,202	2,652	2,925	3,204	12,188	17,824	21,223	21,916	23,235	24,007	2,007	2,369	2,970	3,144	3,191	3,316	3,332	3.9	0.5	
Korea, South	(NA)	(NA)	340	507	565	619	(NA)	(NA)	7,928	11,353	12,518	13,580	(NA)	(NA)	254	334	364	390	414	7.1	6.2	
Luxembourg	4	5	9	12	13	14	9,970	14,566	22,809	30,176	31,210	32,416	7	8	10	13	13	14	14	3.0	3.6	
Mexico	251	360	466	728	698	751	3,606	4,617	5,411	7,824	7,367	7,776	220	242	263	302	283	298	318	5.2	6.7	
Netherlands	124	172	239	289	307	325	8,750	11,839	15,962	18,802	19,874	20,905	229	243	284	308	315	325	335	3.3	3.2	
New Zealand	24	37	45	58	61	64	7,731	11,218	13,352	16,331	16,963	17,473	36	42	43	48	50	51	52	2.4	1.9	
Norway	37	57	74	95	99	107	9,124	13,775	17,512	21,937	22,743	24,364	90	106	115	133	138	145	151	5.3	4.0	
Poland	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	59	61	66	70	74	6.1	5.6	
Portugal	45	61	93	119	124	130	4,588	6,087	9,372	12,042	12,457	13,100	51	53	67	71	72	75	77	3.0	3.4	
Spain	219	308	461	538	561	587	5,849	8,018	11,856	13,743	14,318	14,954	366	395	495	515	529	541	559	2.3	3.2	
Sweden	77	109	146	155	166	171	9,250	13,057	17,004	17,616	18,750	19,258	188	205	230	226	235	238	243	1.3	1.8	
Switzerland	75	104	144	170	177	181	11,720	15,969	21,242	24,198	24,984	25,402	184	197	228	226	228	228	229	-0.2	0.5	
Turkey	102	169	264	320	350	383	2,299	3,351	4,691	5,276	5,682	6,114	91	115	151	165	176	189	201	7.0	6.3	
United Kingdom	453	649	912	1,032	1,047	1,096	8,039	11,449	15,847	17,680	17,862	18,636	752	828	976	1,013	1,040	1,065	1,101	2.3	3.4	
<b>United States</b>	<b>2,708</b>	<b>4,017</b>	<b>5,554</b>	<b>6,716</b>	<b>7,030</b>	<b>7,388</b>	<b>11,892</b>	<b>16,844</b>	<b>22,224</b>	<b>25,764</b>	<b>26,711</b>	<b>27,821</b>	<b>4,205</b>	<b>4,793</b>	<b>5,554</b>	<b>6,005</b>	<b>6,147</b>	<b>6,316</b>	<b>6,555</b>	<b>2.8</b>	<b>3.8</b>	

NA Not available. <sup>1</sup> The goods and services produced in different countries should be valued consistently if the differences observed are meant to reflect real differences in the volumes of goods and services produced. The use of purchasing power parities (PPP) instead of exchange rates is intended to achieve this objective. PPP's show how many units of currency are needed in one country to buy the same amount of goods and services which one unit of currency will buy in the other country. See text, Section 30. <sup>2</sup> Based on constant (1990) price data converted to U.S. dollars using 1990 exchange rates. <sup>3</sup> Percent change from immediate prior year. Minus sign (-) indicates decrease. <sup>4</sup> Excludes Czech Republic, Hungary, and Poland. <sup>5</sup> Excludes South Korea. <sup>6</sup> For countries, see text, Section 30.

Source: Organization for Economic Cooperation and Development, Paris, France, *National Accounts, Main Aggregates*, vol. I, annual; and "OECD Statistics GDP;" published February 1998; <<http://www.oecd.org/std/gdp.htm>> (copyright).

## No. 1356. International Economic Composite Indexes, by Country: 1980 to 1997

[Average annual percent change from previous year; derived from indexes with base 1990=100. The coincident index changes are for calendar years and the leading index changes are for years ending June 30 because they lead the coincident indexes by about 6 months, on average. The G-7 countries are United States, Canada, France, Germany, Italy, United Kingdom, and Japan. Minus sign (-) indicates decrease]

COUNTRY	1980	1985	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
<b>LEADING INDEX</b>												
Total, 13 countries . . . . .	2.4	2.4	6.9	4.5	2.0	-1.6	-0.7	-0.4	3.7	5.1	2.5	3.1
12 countries, excluding U.S. . . . .	6.7	4.5	8.2	6.6	3.5	-2.0	2.3	-2.6	3.7	5.3	3.5	3.2
G-7 countries . . . . .	2.2	2.1	6.8	4.5	1.8	-2.1	-1.0	-0.9	3.5	4.7	2.4	3.2
North America . . . . .	-2.7	-0.4	5.2	1.8	-0.5	-1.9	2.0	3.2	4.7	4.5	0.9	3.2
United States . . . . .	-3.1	-0.8	5.2	2.0	-0.4	-1.6	2.3	3.0	4.3	4.3	1.0	3.2
Canada . . . . .	2.6	4.2	5.7	0.3	-2.5	-5.8	-0.8	5.9	9.4	6.8	-0.1	3.8
Four European countries . . . . .	2.9	2.4	2.3	3.7	1.7	-0.5	0.8	-0.3	3.6	3.9	0.8	2.7
France . . . . .	3.1	0.9	3.3	4.2	-0.2	0.6	2.3	-	4.2	3.4	-0.6	3.4
Germany . . . . .	2.0	2.1	2.3	3.9	3.5	2.7	0.2	-1.8	2.4	3.6	0.5	3.3
Italy . . . . .	5.7	5.2	-0.2	2.9	2.5	-2.3	0.9	-0.3	5.5	4.9	2.2	1.3
United Kingdom . . . . .	2.2	3.0	2.7	3.3	0.2	-1.3	0.5	2.5	3.6	4.0	2.5	1.5
Seven Pacific region countries . . . . .	12.5	7.0	15.1	9.0	5.7	-3.0	-5.8	-5.3	2.1	7.4	6.7	3.5
Australia . . . . .	5.3	7.5	5.6	3.3	-0.4	-3.6	4.7	5.5	7.3	3.4	1.7	2.5
Taiwan . . . . .	4.0	5.8	13.0	11.1	6.0	0.8	7.4	4.8	7.1	7.3	3.9	7.9
Thailand . . . . .	2.0	5.1	16.8	11.5	12.7	4.5	5.5	7.3	10.2	9.8	5.6	0.3
Japan . . . . .	15.0	7.4	16.5	9.2	6.1	-4.0	-8.8	-8.5	-0.4	7.4	7.9	3.6
Korea, South . . . . .	-2.1	5.4	15.2	11.5	5.6	4.5	5.4	4.7	12.5	11.1	4.9	2.2
Malaysia . . . . .	4.0	-1.5	5.6	2.6	1.4	2.3	-1.6	0.2	6.6	3.4	0.2	2.3
New Zealand . . . . .	2.2	5.9	-1.4	1.6	1.7	-2.3	3.4	3.9	3.1	1.7	1.4	1.9
<b>COINCIDENT INDEX</b>												
Total, 13 countries . . . . .	0.3	3.4	5.8	4.4	3.4	0.3	0.9	0.1	2.8	3.0	2.4	2.8
12 countries, excluding U.S. . . . .	1.9	3.1	6.3	5.4	5.2	2.5	0.5	-1.3	1.8	2.5	1.9	1.7
G-7 countries . . . . .	0.1	3.3	5.6	4.2	3.2	0.1	0.6	-0.2	2.5	2.6	2.2	2.7
North America . . . . .	-2.3	3.9	4.9	2.8	0.2	-3.7	1.2	2.8	4.7	3.7	3.0	4.4
United States . . . . .	-2.7	3.7	4.8	2.8	0.2	-3.7	1.3	2.8	4.8	3.8	3.2	4.4
Canada . . . . .	2.2	5.8	6.0	2.8	0.1	-4.3	0.2	2.4	4.4	2.9	1.4	3.5
Four European countries . . . . .	0.8	2.2	5.1	4.3	4.4	1.1	-0.5	-3.3	1.7	2.7	1.7	2.4
France . . . . .	-0.5	-0.4	5.5	6.4	4.5	-0.1	-1.1	-4.0	2.0	3.5	1.2	2.8
Germany . . . . .	1.1	2.1	3.1	3.3	5.5	4.2	0.8	-2.4	0.9	1.6	0.5	0.4
Italy . . . . .	6.1	3.9	6.4	3.4	5.9	3.2	-	-7.3	-	2.5	2.1	2.3
United Kingdom . . . . .	-2.0	4.2	6.9	4.1	0.8	-4.9	-2.5	0.1	4.4	4.3	4.2	5.8
Seven Pacific region countries . . . . .	3.0	3.8	7.6	6.6	6.3	4.1	1.4	-0.1	1.6	2.0	2.0	1.6
Australia . . . . .	4.3	7.0	7.4	8.9	0.3	-8.2	-1.8	1.8	9.4	8.8	3.0	2.9
Taiwan . . . . .	8.5	5.1	9.5	8.7	4.1	7.2	7.5	6.5	7.1	4.7	2.9	7.3
Thailand . . . . .	3.0	1.9	15.4	13.3	13.0	3.9	6.3	8.3	7.8	7.7	5.9	-3.8
Japan . . . . .	3.4	3.8	7.3	6.5	6.8	4.9	0.8	-1.0	-	0.6	1.4	0.4
Korea, South . . . . .	-3.5	6.1	11.1	7.0	9.3	8.4	5.1	4.6	9.5	9.6	6.6	2.5
Malaysia . . . . .	-0.1	-5.8	3.4	3.9	2.4	5.4	1.2	2.4	3.0	2.5	0.4	-1.2
New Zealand . . . . .	1.5	1.4	-1.4	-0.9	0.7	-1.1	0.9	3.2	5.2	4.3	4.2	3.2

- Represents or rounds to zero.

Source: Center for International Business Cycle Research, Columbia Business School, New York, NY, *International Economic Indicators*, monthly.

## No. 1357. Selected International Economic Indicators, by Country: 1980 to 1996

[Data cover gross domestic product (GDP) at market prices. Gross fixed capital formation covers private and government sectors except military. Savings data are calculated by deducting outlays—such as personal consumption expenditures, interest paid, and transfer payments to foreigners—from disposable personal income]

YEAR	United States	France	Germany	Italy	Netherlands	United Kingdom	Japan	Canada
<b>Ratio of gross fixed capital formation to GDP (current prices):</b>								
1980 . . . . .	19.6	23.0	22.6	24.3	21.6	17.9	31.6	23.3
1985 . . . . .	18.8	19.3	19.5	20.7	19.7	17.0	27.5	19.7
1990 . . . . .	16.2	21.4	20.9	20.3	20.9	19.5	31.7	21.1
1994 . . . . .	16.2	18.5	22.0	16.6	18.7	14.9	28.6	18.5
1995 . . . . .	16.6	17.9	21.7	17.3	19.4	15.1	28.3	17.3
1996 . . . . .	17.0	17.5	21.0	17.0	19.9	15.0	29.6	17.5
<b>Ratio of savings to disposable personal income:</b>								
1980 . . . . .	8.5	17.6	14.2	21.6	11.0	13.4	17.9	13.3
1985 . . . . .	7.2	14.0	12.8	19.2	13.1	10.7	15.6	13.1
1990 . . . . .	5.3	12.5	14.7	18.5	15.5	8.1	12.1	9.5
1994 . . . . .	3.9	13.6	12.3	14.7	11.4	10.1	12.8	7.5
1995 . . . . .	4.9	14.3	12.3	14.4	12.8	11.0	13.0	6.9
1996 . . . . .	4.9	12.5	12.4	13.4	(NA)	11.6	13.2	4.6

NA Not available.

Source: U.S. Dept. of Commerce, International Trade Administration, Office of Trade and Economic Analysis, based on official statistics of listed countries.

**No. 1358. Annual Percent Change in Consumer Prices, by Country: 1993 to 1997**

[The complete publication including this copyright table is available from the U.S. Government Printing Office and the National Technical Information Service]

**No. 1359. Comparative Price Levels—Selected OECD Countries: 1998**

[As of May. Example of data: An item that costs \$1.00 in the United States would cost \$1.38 (U.S. dollars) in Japan]

COUNTRY	United States (U.S. dollar)	Canada (Canadian dollar)	Japan (yen)	France (franc)	Germany (Deutsche mark)	Italy (lire)	Netherlands (guilder)	United Kingdom (pound)
<b>United States . . . . .</b>	<b>100</b>	<b>116</b>	<b>73</b>	<b>87</b>	<b>88</b>	<b>107</b>	<b>93</b>	<b>85</b>
Australia . . . . .	85	99	61	74	74	90	78	72
Austria . . . . .	114	133	83	100	100	122	106	97
Belgium . . . . .	109	127	79	95	96	116	101	92
Canada . . . . .	86	100	62	75	75	92	80	73
Denmark . . . . .	138	161	100	121	121	148	128	117
Finland . . . . .	121	141	88	106	106	129	112	103
France . . . . .	115	134	83	100	101	122	106	97
Germany . . . . .	114	133	83	99	100	121	105	96
Greece . . . . .	84	98	61	73	74	90	78	71
Iceland . . . . .	126	147	92	110	111	135	117	107
Ireland . . . . .	95	111	69	83	83	101	88	80
Italy . . . . .	94	109	68	82	82	100	87	79
Japan . . . . .	138	160	100	120	121	147	127	117
Luxembourg . . . . .	104	121	76	91	91	111	96	88
Netherlands . . . . .	108	126	78	94	95	115	100	91
New Zealand . . . . .	84	98	61	74	74	90	78	72
Norway . . . . .	138	161	100	120	121	147	128	117
Portugal . . . . .	77	89	56	67	67	82	71	65
Spain . . . . .	87	101	63	75	76	92	80	73
Sweden . . . . .	129	150	94	112	113	137	119	109
Switzerland . . . . .	135	157	98	118	119	144	125	114
Turkey . . . . .	55	64	40	48	48	59	51	46
United Kingdom . . . . .	118	137	86	103	104	126	109	100

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, August 1998 (copyright).

## No. 1360. At-Home Food and Beverage Expenditures, by Country: 1993

[Percent of total personal consumption expenditures. Expenditures spent on food and alcoholic beverages that were consumed at home]

COUNTRY	Food <sup>1</sup>	Alcoholic beverages	COUNTRY	Food <sup>1</sup>	Alcoholic beverages
<b>United States</b> . . . . .	<b>7.7</b>	<b>1.1</b>	Mexico . . . . .	<sup>4</sup> 33.2	(NA)
Australia . . . . .	14.6	4.3	Netherlands . . . . .	11.6	1.5
Bangladesh <sup>2</sup> . . . . .	62.6	(NA)	Pakistan <sup>2</sup> . . . . .	39.3	(NA)
Canada . . . . .	10.1	2.3	Philippines . . . . .	<sup>3</sup> 54.6	(NA)
France . . . . .	15.2	2.0	Singapore . . . . .	14.8	1.6
Germany . . . . .	<sup>3</sup> 17.7	(NA)	South Africa . . . . .	27.0	5.9
Greece . . . . .	30.8	3.1	Spain . . . . .	<sup>4</sup> 21.0	(NA)
India . . . . .	51.4	0.6	Sweden . . . . .	14.5	2.7
Israel . . . . .	21.0	0.7	Switzerland . . . . .	17.9	(NA)
Italy . . . . .	17.6	1.0	Turkey <sup>2</sup> . . . . .	25.3	(NA)
Japan . . . . .	<sup>4</sup> 17.8	(NA)	United Kingdom . . . . .	11.5	6.0
			Venezuela . . . . .	<sup>3</sup> 37.3	(NA)

NA Not available. <sup>1</sup> Food expenditures include nonalcoholic beverages. <sup>2</sup> Calculated by using World Bank data on food as a share of gross domestic product. <sup>3</sup> Food expenditures include nonalcoholic and alcoholic beverages. <sup>4</sup> Food expenditures include all beverages and tobacco.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Food Consumption, Prices, and Expenditures, 1997: Annual Data, 1970-95*.

## No. 1361. Per Capita Consumption of Meat and Poultry: 1997

[Preliminary. In kilograms per capita. Beef, veal, and pork quantities are as of September and in carcass-weight equivalents; poultry quantities are as of July and are on ready-to-cook basis]

COUNTRY	PORK		COUNTRY	POULTRY		COUNTRY	BEEF AND VEAL	
	Quantity	Rank		Quantity	Rank		Quantity	Rank
Czech Republic . . . . .	67.4	1	Hong Kong . . . . .	53.8	1	Argentina . . . . .	60.8	1
Denmark . . . . .	64.5	2	<b>United States</b> . . . . .	<b>47.0</b>	<b>2</b>	<b>United States</b> . . . . .	<b>43.8</b>	<b>2</b>
Belgium-Luxembourg . . . . .	61.2	3	Israel . . . . .	45.4	3	Brazil . . . . .	36.4	3
Austria . . . . .	58.1	4	Singapore . . . . .	34.1	4	Australia . . . . .	33.7	4
Spain . . . . .	54.4	5	Canada . . . . .	33.8	5	New Zealand . . . . .	33.7	5
Germany . . . . .	51.2	6	Saudi Arabia . . . . .	33.2	6	Canada . . . . .	31.7	6
Hong Kong . . . . .	50.5	7	Taiwan . . . . .	32.5	7	Czech Republic . . . . .	29.4	7
Netherlands . . . . .	44.1	8	Australia . . . . .	27.4	8	France . . . . .	26.7	8
Hungary . . . . .	41.3	9	United Kingdom . . . . .	26.7	9	Kazakhstan . . . . .	25.9	9
Taiwan . . . . .	39.6	10	Ireland . . . . .	26.6	10	Italy . . . . .	25.0	10
<b>United States</b> . . . . .	<b>28.0</b>	<b>21</b>						

Source: U.S. Department of Agriculture, Foreign Agricultural Service, *Livestock and Poultry: World Markets and Trade*, annual.

## No. 1362. Motor Vehicle Registrations, by Country: 1995

COUNTRY	ALL VEHICLES		PASSENGER CARS		COUNTRY	ALL VEHICLES		PASSENGER CARS	
	Number (mil.)	Persons per vehicle	Number (mil.)	Persons per car		Number (mil.)	Persons per vehicle	Number (mil.)	Persons per car
Argentina . . . . .	5.9	6	4.7	7	Israel . . . . .	1.4	4	1.1	5
Australia . . . . .	11.2	2	9.0	2	Italy . . . . .	32.8	2	30.0	2
Austria . . . . .	4.4	2	3.6	2	Japan . . . . .	66.9	2	44.7	3
Belgium . . . . .	4.8	2	4.2	2	Kuwait . . . . .	0.7	3	0.5	4
Bulgaria . . . . .	1.8	5	1.6	5	Netherlands . . . . .	6.3	2	5.6	3
Canada . . . . .	16.7	2	13.2	2	New Zealand . . . . .	2.0	2	1.7	2
Chile . . . . .	1.4	11	0.9	16	Norway . . . . .	2.1	2	1.7	3
Costa Rica . . . . .	0.1	26	0.1	60	Panama . . . . .	0.2	12	0.1	19
Denmark . . . . .	2.0	3	1.7	3	Paraguay . . . . .	0.1	44	0.1	73
Dominican Republic . . . . .	0.2	40	0.1	67	Poland . . . . .	3.9	10	3.5	11
Ecuador . . . . .	0.5	24	0.2	57	Portugal . . . . .	3.4	3	2.6	4
Finland . . . . .	2.2	2	1.9	3	Puerto Rico . . . . .	1.7	2	1.4	3
France . . . . .	30.3	2	25.1	2	Singapore . . . . .	0.5	7	0.3	10
Germany . . . . .	43.6	2	40.5	2	Sweden . . . . .	4.0	2	3.6	2
Greece . . . . .	3.1	3	2.2	5	Switzerland . . . . .	3.5	2	3.2	2
Hong Kong . . . . .	0.5	13	0.3	21	Syria . . . . .	0.3	56	0.1	130
Hungary . . . . .	2.5	4	2.2	5	Thailand . . . . .	5.0	12	1.4	44
Ireland . . . . .	1.2	3	1.0	4	<b>United States</b> . . . . .	<b>200.4</b>	<b>1</b>	<b>135.0</b>	<b>2</b>
					Uruguay . . . . .	0.5	7	0.4	7

Source: American Automobile Manufacturers Association, Inc., Detroit, MI, *AAMA Motor Vehicle Facts & Figures*, annual, (copyright).



## No. 1363. Telephones, Newspapers, Television, and Radio, by Country

[See text, Section 30, for general comments about the data. For data qualifications for countries, see source]

COUNTRY	Telephone main lines per 100 people, <sup>1</sup> 1995	Cellular telephone subscribers per 100,000 people, <sup>1</sup> 1995	Daily newspaper circulation per 1,000 people, <sup>2</sup> 1994	Television receivers per <sup>3</sup> 1,000 people, 1995	Radio receivers per 1,000 people, <sup>4</sup> 1994
Algeria . . . . .	4	17	46	<sup>5</sup> 71	236
Argentina . . . . .	16	985	138	347	673
Australia . . . . .	51	12,767	258	482	1,291
Austria . . . . .	47	4,762	472	497	619
Belgium . . . . .	46	2,321	321	464	774
Brazil . . . . .	7	795	45	278	393
Bulgaria . . . . .	<sup>30</sup>	193	209	358	454
Canada . . . . .	<sup>59</sup>	8,647	189	<sup>5</sup> 647	1,051
Chile . . . . .	13	1,382	100	280	345
China . . . . .	3	302	23	250	184
Colombia . . . . .	10	707	64	188	178
Costa Rica . . . . .	16	549	99	220	260
Cuba . . . . .	3	18	120	200	347
Cyprus . . . . .	47	6,065	110	143	300
Czech Republic . . . . .	24	473	219	406	631
Denmark . . . . .	<sup>61</sup>	15,728	365	536	1,036
Dominican Republic . . . . .	<sup>8</sup>	422	34	87	173
Ecuador . . . . .	6	462	72	148	327
Egypt . . . . .	5	13	64	126	307
Finland . . . . .	55	19,922	473	519	1,003
France . . . . .	56	2,375	237	579	891
Germany . . . . .	49	4,275	317	550	935
Ghana . . . . .	-	36	18	(NA)	229
Greece . . . . .	49	2,608	156	442	418
Guatemala . . . . .	3	282	23	54	68
Honduras . . . . .	3	-	44	80	408
Hungary . . . . .	19	2,594	228	441	625
Iceland . . . . .	55	11,524	515	447	793
India . . . . .	1	15	(NA)	61	81
Indonesia . . . . .	2	112	20	<sup>5</sup> 147	148
Iran . . . . .	8	<sup>5</sup> 14	(NA)	140	237
Iraq . . . . .	3	-	27	(NA)	218
Ireland . . . . .	37	4,406	170	382	636
Israel . . . . .	42	5,349	281	<sup>5</sup> 295	478
Italy . . . . .	43	6,738	105	436	802
Jamaica . . . . .	12	1,789	66	285	436
Japan . . . . .	49	8,149	576	619	912
Korea, South . . . . .	41	3,659	404	<sup>5</sup> 323	1,017
Kuwait . . . . .	23	7,068	401	379	445
Lebanon . . . . .	8	2,996	172	268	889
Luxembourg . . . . .	56	6,578	384	<sup>5</sup> 91	636
Malaysia . . . . .	17	4,337	142	<sup>5</sup> 231	432
Mexico . . . . .	10	699	113	192	256
Morocco . . . . .	4	110	13	<sup>5</sup> 145	219
Netherlands . . . . .	53	3,318	334	495	909
New Zealand . . . . .	48	10,801	297	<sup>5</sup> 508	991
Norway . . . . .	56	22,445	607	561	799
Pakistan . . . . .	2	33	21	<sup>5</sup> 22	88
Panama . . . . .	11	-	62	169	227
Paraguay . . . . .	<sup>53</sup>	320	42	73	172
Peru . . . . .	5	313	86	100	255
Philippines . . . . .	2	730	65	<sup>5</sup> 121	144
Poland . . . . .	15	194	141	408	441
Portugal . . . . .	36	3,434	41	332	233
Puerto Rico . . . . .	33	4,756	184	322	713
Romania . . . . .	13	40	297	<sup>5</sup> 201	204
Russia . . . . .	17	60	267	<sup>5</sup> 379	339
Saudi Arabia . . . . .	10	90	54	257	294
Singapore . . . . .	48	9,773	364	362	645
South Africa . . . . .	9	1,290	33	101	314
Spain . . . . .	39	2,408	104	490	312
Sweden . . . . .	68	22,936	483	476	879
Switzerland . . . . .	61	6,352	409	461	841
Syria . . . . .	6	-	18	89	257
Taiwan . . . . .	<sup>6</sup> 47	3,616	<sup>6</sup> 165	317	(NA)
Thailand . . . . .	6	1,852	48	<sup>5</sup> 221	190
Trinidad and Tobago . . . . .	16	430	135	318	491
Tunisia . . . . .	6	36	46	156	199
Turkey . . . . .	21	699	44	240	162
United Kingdom . . . . .	50	9,799	351	612	1,429
<b>United States . . . . .</b>	<b>63</b>	<b>12,840</b>	<b>228</b>	<b>776</b>	<b>2,122</b>
Uruguay . . . . .	20	1,258	237	305	606
Venezuela . . . . .	11	1,801	215	180	443

- Represents or rounds to zero. NA Not available. <sup>1</sup> As of December 31. <sup>2</sup> Publications containing general news and appearing at least 4 times a week; may range in size from a single sheet to 50 or more pages. Circulation data refer to average circulation per issue or number of printed copies per issue and include copies sold outside the country. <sup>3</sup> Estimated number of sets in use. <sup>4</sup> Data cover estimated number of receivers in use and apply to all types of receivers for radio broadcasts to the public, including receivers connected to a radio "redistribution system" but excluding television sets. <sup>5</sup> For 1994. <sup>6</sup> Source: U.S. Bureau of the Census. Data from Republic of China publications. Telephone data for 1996; newspaper data for 1995.

Source: International Telecommunications Union, Geneva, Switzerland, *World Telecommunication Indicators*, (copyright); and United Nations Educational, Scientific, and Cultural Organization, Paris, France, *Statistical Yearbook*, (copyright).

## No. 1364. Gross Public Debt, Expenditures, and Taxes, by Country: 1970 to 1996

[Percent of gross domestic product]

COUNTRY	GROSS DEBT			EXPENDITURES			TAXES		
	1970	1980	1996	1970	1980	1996	1970	1980	1996
United States . . . . .	41.5	37.0	63.9	30.0	31.4	33.3	28.9	30.0	31.7
Australia . . . . .	(NA)	(NA)	43.8	(NA)	31.4	36.6	(NA)	27.7	31.6
Austria . . . . .	19.4	37.7	69.8	38.5	48.1	51.7	38.5	44.5	46.1
Belgium . . . . .	63.7	78.2	130.1	41.8	57.8	54.3	38.3	47.4	49.9
Canada . . . . .	52.8	44.0	100.3	33.5	38.8	44.7	31.3	30.3	37.2
Denmark . . . . .	(NA)	44.7	74.8	(NA)	56.2	61.5	40.4	48.1	54.4
Finland . . . . .	15.9	14.1	61.4	30.0	38.1	57.4	33.0	38.4	50.0
France . . . . .	(NA)	30.9	63.0	38.5	46.1	54.5	37.4	43.6	47.6
Germany . . . . .	18.1	31.1	64.9	38.3	47.9	49.0	37.2	43.9	44.1
Greece . . . . .	17.6	22.9	111.9	(NA)	30.4	44.7	21.6	25.1	33.9
Iceland . . . . .	(NA)	25.2	57.6	(NA)	32.5	38.1	(NA)	31.8	33.5
Ireland . . . . .	(NA)	72.7	76.5	(NA)	48.2	37.6	(NA)	33.1	35.3
Italy . . . . .	38.1	58.1	125.2	33.0	42.1	52.9	27.9	32.4	44.8
Japan . . . . .	11.5	51.2	86.4	19.0	32.0	36.2	19.7	25.6	29.0
Korea, South . . . . .	23.5	16.0	2.7	(NA)	19.3	21.2	(NA)	18.7	24.3
Netherlands . . . . .	51.5	46.9	78.5	41.3	55.8	49.9	37.7	45.9	44.8
Norway . . . . .	42.9	47.6	40.1	36.7	43.8	45.5	37.3	45.8	44.7
Portugal . . . . .	19.0	32.8	67.6	19.8	23.6	47.0	20.9	27.9	41.3
Spain . . . . .	(NA)	18.3	74.6	21.6	32.2	43.3	20.9	29.1	37.6
Sweden . . . . .	30.5	44.3	79.8	42.8	60.1	64.7	43.4	50.6	55.6
United Kingdom . . . . .	77.1	54.0	61.3	36.7	43.0	41.9	35.6	35.1	35.5

NA Not available.

Source: Organization for Economic Cooperation and Development, Paris, France, *The OECD Observer*, February/March 1998 (copyright).

## No. 1365. Percent Distribution of Tax Receipts, by Country: 1980 to 1995

COUNTRY	Total <sup>1</sup>	INCOME AND PROFITS TAXES <sup>2</sup>			SOCIAL SECURITY CONTRIBUTIONS			TAXES ON GOODS AND SERVICES <sup>5</sup>		
		Total <sup>3</sup>	Individual	Corporate	Total <sup>4</sup>	Employees	Employers	Total <sup>3</sup>	General consumption taxes <sup>6</sup>	Taxes on specific goods, services <sup>7</sup>
United States: 1980 . . . . .	100.0	49.8	39.1	10.8	21.9	9.2	11.9	17.6	7.0	8.3
1990 . . . . .	100.0	45.4	37.7	7.7	25.8	11.0	13.4	17.3	8.0	7.1
1995 . . . . .	100.0	45.8	36.3	9.4	25.1	10.7	13.1	17.9	8.0	7.7
Canada: 1980 . . . . .	100.0	46.6	34.1	11.6	10.5	3.7	6.6	32.6	11.5	13.0
1990 . . . . .	100.0	48.6	41.0	7.0	14.3	4.4	9.7	25.9	14.4	9.5
1995 . . . . .	100.0	45.9	37.3	8.1	16.8	5.4	11.1	25.5	15.2	8.4
France: 1980 . . . . .	100.0	18.1	12.9	5.1	42.7	11.1	28.4	30.4	21.1	8.4
1990 . . . . .	100.0	17.2	11.8	5.3	44.1	13.2	27.2	28.4	18.8	8.7
1995 . . . . .	100.0	17.6	13.9	3.7	43.3	13.1	26.8	27.3	17.4	9.0
Germany <sup>8</sup> : 1980 . . . . .	100.0	35.1	29.6	5.5	34.3	15.3	18.4	27.1	16.6	9.3
1990 . . . . .	100.0	32.4	27.6	4.8	37.5	16.2	19.1	26.7	16.6	9.2
1995 . . . . .	100.0	30.1	27.3	2.8	39.4	17.1	20.0	27.8	17.3	9.4
Italy: 1980 . . . . .	100.0	31.1	23.1	7.8	38.0	6.9	28.4	26.5	15.6	9.7
1990 . . . . .	100.0	36.5	26.3	10.0	32.9	6.3	23.6	28.0	14.7	10.6
1995 . . . . .	100.0	35.1	26.2	8.7	31.7	6.7	20.9	27.3	13.9	11.2
Japan: 1980 . . . . .	100.0	46.1	24.3	21.8	29.1	10.2	14.8	16.3	-	14.1
1990 . . . . .	100.0	48.5	26.8	21.6	29.0	11.0	15.0	13.2	4.3	7.3
1995 . . . . .	100.0	36.6	21.4	15.2	36.3	14.4	18.3	15.1	5.2	8.0
Netherlands: 1980 . . . . .	100.0	32.8	26.3	6.6	38.1	15.7	17.8	25.2	15.8	7.3
1990 . . . . .	100.0	32.2	24.7	7.5	37.4	23.1	7.5	26.4	16.5	7.5
1995 . . . . .	100.0	26.4	18.9	7.5	41.8	27.1	6.7	27.4	15.6	9.2
Sweden: 1980 . . . . .	100.0	43.5	41.0	2.5	28.8	0.1	27.6	24.0	13.4	9.2
1990 . . . . .	100.0	41.6	38.5	3.1	27.2	0.1	26.0	25.0	14.9	9.2
1995 . . . . .	100.0	41.4	35.3	6.1	29.1	3.5	24.9	24.3	15.1	8.6
United Kingdom: 1980 . . . . .	100.0	38.2	29.8	8.3	16.6	6.7	9.5	29.2	14.4	13.1
1990 . . . . .	100.0	39.3	28.5	10.8	17.1	6.5	9.9	30.8	16.6	12.7
1995 . . . . .	100.0	36.9	27.4	9.5	17.7	7.4	9.6	34.7	19.0	14.1

- Represents zero. <sup>1</sup> Includes property taxes, employer payroll taxes other than social security contributions, and miscellaneous taxes, not shown separately. <sup>2</sup> Includes taxes on capital gains. <sup>3</sup> Includes other taxes not shown separately. <sup>4</sup> Includes contributions of self-employed not shown separately. <sup>5</sup> Taxes on the production, sales, transfer, leasing, and delivery of goods and services and rendering of services. <sup>6</sup> Primary value-added and sales taxes. <sup>7</sup> For example, excise taxes on alcohol, tobacco, and gasoline. <sup>8</sup> Prior to 1990, data are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *Revenue Statistics of OECD Member Countries*, annual (copyright).

### No. 1366. Civilian Labor Force, Employment, and Unemployment, by Country: 1980 to 1996

[Data based on U.S. labor force definitions (see source) except that minimum age for population base varies as follows: United States, France, Sweden, and United Kingdom, 16 years; Australia, Canada, Japan, Netherlands, Germany, and Italy (beginning 1994), 15 years; and Italy (prior to 1994) 14 years]

YEAR	United States	Australia	Canada	France	Germany <sup>1</sup>	Italy	Japan	Netherlands	Sweden	United Kingdom
Civilian labor force (mil.):										
1980	106.9	6.7	12.0	22.9	27.3	21.1	55.7	5.9	4.3	26.5
1985	115.5	7.3	13.1	23.6	28.0	21.8	58.8	6.2	4.4	27.2
1990	<sup>2</sup> 125.8	8.4	14.3	24.3	29.4	22.7	63.0	6.7	<sup>2</sup> 4.6	28.5
1994	<sup>2</sup> 131.1	8.8	14.8	24.8	<sup>3</sup> 29.9	<sup>2</sup> 322.6	65.8	7.2	4.4	28.3
1995	132.3	9.0	14.9	24.9	<sup>3</sup> 29.7	<sup>3</sup> 22.7	66.0	7.3	4.5	28.5
1996	133.9	9.1	15.1	25.1	<sup>3</sup> 29.6	<sup>3</sup> 22.8	66.4	7.3	4.5	<sup>3</sup> 28.6
Labor force participation rate: <sup>4</sup>										
1980	63.8	62.1	64.6	57.5	54.7	48.2	62.6	55.4	66.9	62.5
1985	64.8	61.6	65.8	56.8	54.7	47.2	62.3	55.5	66.9	62.1
1990	<sup>2</sup> 66.5	64.6	67.3	56.0	55.3	47.2	62.6	56.1	<sup>2</sup> 67.4	63.7
1994	<sup>2</sup> 66.6	63.9	65.3	55.5	<sup>3</sup> 53.7	<sup>2</sup> 347.5	63.1	59.0	63.8	62.5
1995	66.6	64.6	64.8	55.3	<sup>3</sup> 53.2	<sup>3</sup> 47.6	62.9	59.3	<sup>3</sup> 64.3	<sup>3</sup> 62.7
1996	66.8	64.6	64.9	55.5	<sup>3</sup> 52.8	<sup>3</sup> 47.7	63.0	<sup>3</sup> 59.4	<sup>3</sup> 64.3	<sup>3</sup> 62.7
Civilian employment (mil.):										
1980	99.3	6.3	11.1	21.4	26.5	20.2	54.6	5.5	4.2	24.7
1985	107.2	6.7	11.7	21.2	26.0	20.5	57.3	5.6	4.3	24.3
1990	<sup>2</sup> 118.8	7.9	13.2	22.1	28.0	21.1	61.7	6.2	<sup>2</sup> 4.5	26.7
1994	<sup>2</sup> 123.1	7.9	13.3	21.7	<sup>3</sup> 27.9	<sup>2</sup> 320.1	63.9	6.7	4.0	25.6
1995	124.9	8.2	13.5	21.9	<sup>3</sup> 27.8	<sup>3</sup> 20.0	63.9	6.8	4.1	26.0
1996	126.7	8.3	13.7	22.0	<sup>3</sup> 27.5	<sup>3</sup> 20.0	64.2	6.8	4.0	<sup>3</sup> 26.3
Employment-population ratio: <sup>5</sup>										
1980	59.2	58.3	59.7	53.8	53.1	46.1	61.3	52.1	65.6	58.1
1985	60.1	56.5	58.9	50.9	50.7	44.4	60.6	50.1	65.0	55.5
1990	<sup>2</sup> 62.8	60.1	61.9	50.9	52.6	43.9	61.3	52.6	<sup>2</sup> 66.1	59.6
1994	<sup>2</sup> 62.5	57.7	58.5	48.7	<sup>3</sup> 50.2	<sup>2</sup> 342.1	61.3	54.7	57.6	56.5
1995	62.9	59.1	58.6	48.8	<sup>3</sup> 49.7	<sup>3</sup> 41.8	60.9	<sup>3</sup> 55.2	<sup>3</sup> 58.4	<sup>3</sup> 57.2
1996	63.2	59.1	58.6	48.5	<sup>3</sup> 49.0	<sup>3</sup> 41.9	60.9	<sup>3</sup> 55.6	<sup>3</sup> 57.9	<sup>3</sup> 57.6
Unemployment rate:										
1980	7.1	6.1	7.5	6.5	2.8	4.4	2.0	6.0	2.0	7.0
1985	7.2	8.3	10.5	10.5	7.2	6.0	2.6	9.6	2.8	11.2
1990	<sup>2</sup> 5.6	6.9	8.1	9.1	5.0	7.0	2.1	6.2	<sup>2</sup> 1.8	7.0
1994	<sup>2</sup> 6.1	9.7	10.4	12.3	<sup>3</sup> 6.5	<sup>2</sup> 311.3	2.9	7.2	9.6	9.7
1995	5.6	8.5	9.5	11.8	<sup>3</sup> 6.5	<sup>3</sup> 12.0	3.2	7.0	9.1	8.7
1996	5.4	8.6	9.7	12.6	<sup>3</sup> 7.2	<sup>3</sup> 12.1	3.4	6.4	9.9	<sup>3</sup> 8.2
Under 25 years old	12.0	15.7	16.1	<sup>6</sup> 27.8	(NA)	(NA)	6.7	(NA)	21.4	<sup>6</sup> 14.7
Teenagers <sup>7</sup>	16.7	20.8	20.1	(NA)	(NA)	(NA)	9.3	(NA)	22.8	<sup>6</sup> 17.8
20 to 24 years old	9.3	12.3	13.6	(NA)	(NA)	(NA)	6.2	(NA)	21.0	<sup>6</sup> 13.0
25 years old and over	4.2	6.7	8.5	<sup>6</sup> 10.8	(NA)	(NA)	2.9	(NA)	8.5	<sup>6</sup> 9.9

NA Not available. <sup>1</sup> Former West Germany. <sup>2</sup> Break in series. Data not comparable with prior years. <sup>3</sup> Preliminary. <sup>4</sup> Civilian labor force as a percent of the civilian working age population. Germany and Japan include the institutionalized population as part of the working age population. <sup>5</sup> Civilian employment as a percent of the civilian working age population. Germany and Japan include the institutionalized population as part of the working age population. <sup>6</sup> French data are for March; United Kingdom data are for the spring quarter. <sup>7</sup> 16 to 19 years old in the United States, Sweden, and United Kingdom; 15 to 19 years old in Canada, Australia, and Japan.

Source: U.S. Bureau of Labor Statistics, *Comparative Labor Force Statistics for Ten Countries, 1959-1997*, March 1998, and *Monthly Labor Review*.

### No. 1367. Unemployment Rates, by Country: 1995 to 1997

[Annual averages. The standardized unemployment rates shown here are calculated as the number of unemployed persons as a percentage of the civilian labor force. The unemployed are persons of working age who, in the reference period, are without work, available for work and have taken specific steps to find work]

COUNTRY	1995	1996	1997	COUNTRY	1995	1996	1997
OECD, total	7.5	7.6	7.3	Ireland	12.3	11.6	10.1
European Union	10.7	10.9	10.7	Italy	11.9	12.0	12.1
United States	5.6	5.4	4.9	Japan	3.1	3.4	3.4
Australia	8.6	8.6	8.7	Luxembourg	2.9	3.0	2.6
Austria	3.9	4.3	4.4	Netherlands	6.9	6.3	5.2
Belgium	9.9	9.7	9.2	New Zealand	6.3	6.1	6.7
Canada	9.5	9.7	9.2	Norway	5.0	4.9	4.1
Denmark	7.2	6.8	5.5	Portugal	7.3	7.3	6.8
Finland	16.2	15.3	13.1	Spain	22.9	22.2	20.8
France	11.7	12.4	12.4	Sweden	8.8	9.6	9.9
Germany	8.2	8.9	10.0	Switzerland	3.5	3.9	(NA)
				United Kingdom	8.7	8.2	7.0

NA Not available.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD News Release, Standardised Unemployment Rates*, 21 July 1998.

### No. 1368. Civilian Employment-Population Ratio and Females as Percent of Total Civilian Employment, by Country: 1980 to 1996

[See headnote, Table 1366]

COUNTRY	CIVILIAN EMPLOYMENT-POPULATION RATIO <sup>1</sup>								CIVILIAN EMPLOYMENT, PERCENT FEMALE			
	Women				Men				1980	1990	1995	1996
	1980	1990	1995	1996	1980	1990	1995	1996				
United States . . .	47.7	<sup>2</sup> 54.3	<sup>2</sup> 55.6	56.0	72.0	<sup>2</sup> 72.0	<sup>2</sup> 70.8	70.9	42.4	<sup>2</sup> 45.2	<sup>2</sup> 46.1	46.2
Australia . . . . .	41.9	49.3	50.3	50.4	75.1	71.2	68.1	67.9	36.4	41.5	43.1	43.1
Canada . . . . .	46.7	54.0	52.1	52.1	73.1	70.1	65.5	65.2	39.6	44.4	45.2	45.3
France . . . . .	40.3	41.6	41.3	41.1	68.9	61.3	57.3	56.8	39.5	43.0	44.4	44.5
Germany . . . . .	38.9	<sup>2</sup> 40.9	(NA)	(NA)	69.9	<sup>2</sup> 65.6	(NA)	(NA)	39.2	<sup>2</sup> 41.0	(NA)	(NA)
Italy . . . . .	27.9	29.2	<sup>2</sup> 28.4	<sup>2</sup> 28.8	66.0	60.0	<sup>2</sup> 56.5	<sup>2</sup> 56.2	31.7	34.7	<sup>2</sup> 35.3	<sup>2</sup> 35.7
Japan . . . . .	45.7	48.0	47.7	47.7	77.9	75.4	75.0	74.9	38.4	40.3	40.3	40.3
Sweden . . . . .	58.0	<sup>2</sup> 61.8	<sup>2</sup> 54.9	<sup>2</sup> 54.2	73.6	<sup>2</sup> 70.6	<sup>2</sup> 62.2	<sup>2</sup> 61.8	45.2	<sup>2</sup> 47.8	48.1	47.9
United Kingdom . .	44.8	49.6	<sup>2</sup> 49.6	<sup>2</sup> 50.1	72.8	70.3	<sup>2</sup> 65.5	<sup>2</sup> 65.7	40.4	43.4	44.9	<sup>2</sup> 45.0

NA Not available. <sup>1</sup> Civilian employment as a percent of the civilian working age population. <sup>2</sup> Break in series. Data not comparable with prior years. <sup>3</sup> Former West Germany. <sup>4</sup> Preliminary.

Source: U.S. Bureau of Labor Statistics, *Comparative Labor Force Statistics for Ten Countries, 1959-1997*, March 1998 and *Monthly Labor Review*.

### No. 1369. Female Labor Force Participation Rates, by Country: 1980 to 1995

[In percent. Female labor force of all ages divided by female population 15-64 years old]

COUNTRY	1980	1985	1990	1995	COUNTRY	1980	1985	1990	1995
Australia . . . . .	52.1	54.9	62.9	64.8	Korea, South . . . . .	(NA)	45.3	51.3	53.2
Austria . . . . .	48.7	51.0	55.4	(NA)	Luxembourg . . . . .	39.9	43.2	50.7	46.8
Belgium . . . . .	47.0	49.3	52.4	56.1	Mexico . . . . .	(NA)	(NA)	(NA)	40.1
Canada . . . . .	59.1	65.1	67.8	67.6	Netherlands . . . . .	35.5	40.9	53.1	57.1
Czech Republic . .	(NA)	(NA)	69.1	65.4	New Zealand . . . . .	44.5	47.6	62.9	65.8
Denmark . . . . .	71.4	74.5	78.5	73.6	Norway . . . . .	62.3	68.0	71.2	72.4
Finland . . . . .	70.1	73.7	72.9	70.3	Poland . . . . .	(NA)	(NA)	(NA)	61.1
France . . . . .	54.4	54.8	57.6	59.5	Portugal . . . . .	54.3	56.1	62.9	62.4
Germany . . . . .	52.8	52.9	57.4	61.0	Spain . . . . .	32.2	33.4	41.2	45.1
Greece . . . . .	33.0	41.8	43.6	45.9	Sweden . . . . .	74.1	78.1	80.1	74.5
Hungary . . . . .	(NA)	(NA)	(NA)	50.5	Switzerland . . . . .	54.1	56.2	59.6	67.1
Iceland . . . . .	55.9	66.2	66.0	81.9	Turkey . . . . .	46.3	36.7	36.7	34.2
Ireland . . . . .	36.3	36.6	38.9	47.6	United Kingdom . . .	58.3	60.6	65.5	66.0
Italy . . . . .	39.1	40.5	45.9	42.7	United States . . . . .	59.7	63.9	68.8	70.7
Japan . . . . .	54.9	57.2	60.4	62.2					

NA Not available. <sup>1</sup> Prior to 1991 data are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *Labour Force Statistics*, annual (copyright).

### No. 1370. Civilian Employment, by Industry and Country: 1990 and 1996

[Data based on U.S. labor force definitions except that minimum age for population base varies as follows: United States, France, Sweden, and United Kingdom, 16 years; Australia, Canada, Germany, Italy (1996), Japan, 15 years; and Italy (1990), 14 years. For the United States and Italy the data are not comparable between 1990 and 1996. Industries based on International Standard Industrial Classification; see text, Section 30]

INDUSTRY	United States	Australia	Canada	France	Germany	Italy	Japan	Sweden	United Kingdom
<b>TOTAL EMPLOYMENT (1,000)</b>									
<b>1990, total . . . . .</b>	<b>118,793</b>	<b>7,859</b>	<b>13,165</b>	<b>22,098</b>	<b>27,952</b>	<b>21,080</b>	<b>61,710</b>	<b>4,501</b>	<b>26,818</b>
Agriculture, forestry, fishing . . . . .	3,394	440	551	1,248	965	1,879	4,270	178	573
Industry <sup>1</sup> . . . . .	29,834	1,865	3,117	6,425	10,875	<sup>2</sup> 6,842	20,890	1,268	8,128
Manufacturing . . . . .	21,346	1,170	2,105	4,708	8,839	4,755	15,010	943	<sup>3</sup> 5,971
Services . . . . .	85,565	5,554	9,497	14,425	16,112	12,355	36,550	3,056	18,117
<b>1996, total . . . . .</b>	<b>126,708</b>	<b>8,344</b>	<b>13,676</b>	<b>21,925</b>	<b>(NA)</b>	<b>20,053</b>	<b>64,200</b>	<b>4,007</b>	<b>26,088</b>
Agriculture, forestry, fishing . . . . .	3,570	424	565	1,004	(NA)	1,392	3,390	131	511
Industry <sup>1</sup> . . . . .	29,030	1,807	2,969	5,479	(NA)	<sup>2</sup> 6,471	21,130	1,008	7,006
Manufacturing . . . . .	20,518	1,120	2,083	(NA)	(NA)	4,873	14,420	773	5,066
Services . . . . .	94,108	6,113	10,142	15,442	(NA)	12,190	39,680	2,868	18,571
<b>PERCENT DISTRIBUTION</b>									
<b>1990, total . . . . .</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Agriculture, forestry, fishing . . . . .	3	6	4	6	3	9	7	4	2
Industry <sup>1</sup> . . . . .	25	24	24	29	39	<sup>2</sup> 32	34	28	30
Manufacturing . . . . .	18	15	16	21	32	23	24	21	<sup>3</sup> 22
Services . . . . .	72	71	72	65	58	59	59	68	68
<b>1996, total . . . . .</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>(NA)</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Agriculture, forestry, fishing . . . . .	3	5	4	5	(NA)	7	5	3	2
Industry <sup>1</sup> . . . . .	23	22	22	25	(NA)	<sup>2</sup> 32	33	25	27
Manufacturing . . . . .	16	13	15	(NA)	(NA)	24	23	19	19
Services . . . . .	74	73	74	70	(NA)	61	62	72	71

NA Not available. <sup>1</sup> Includes mining and construction. <sup>2</sup> Public utilities included in industry. <sup>3</sup> Includes mining.

Source: U.S. Bureau of Labor Statistics, Office of Productivity and Technology, *Comparative Civilian Labor Force Statistics, 10 Countries, 1959-1997*, March 1998 and unpublished data.

## No. 1371. Index of Industrial Production, by Country: 1980 to 1997

[Industrial production index measures output in the manufacturing, mining, and electric and gas utilities industries. Minus sign (-) indicates decrease]

COUNTRY	INDEX (1990=100)								ANNUAL PERCENT CHANGE				
	1980	1985	1992	1993	1994	1995	1996	1997	1992-93	1993-94	1994-95	1995-96	1996-97
OECD, total . . . . .	79.3	86.3	99.3	98.7	103.2	107.0	109.3	114.2	-0.6	4.6	3.7	2.1	4.5
Australia . . . . .	76.6	84.9	98.3	101.1	107.1	107.6	110.4	112.1	2.8	5.9	0.5	2.6	1.5
Austria . . . . .	76.0	82.9	100.7	99.2	103.2	108.3	109.6	(NA)	-1.5	4.0	4.9	1.2	(NA)
Belgium . . . . .	82.1	85.5	98.0	92.9	94.6	100.7	101.6	106.0	-5.2	1.8	6.4	0.9	4.3
Canada <sup>1</sup> . . . . .	81.4	93.9	97.2	102.1	108.3	112.7	114.4	120.1	5.0	6.1	4.1	1.5	5.0
Czech Republic . . . . .	(NA)	(NA)	71.8	68.1	69.5	75.6	77.0	80.5	-5.2	2.1	8.8	1.9	4.5
Finland . . . . .	75.3	87.8	92.2	97.2	108.3	117.1	121.0	131.8	5.4	11.4	8.1	3.3	8.9
France . . . . .	89.2	89.2	97.6	93.9	97.6	99.6	99.8	103.6	-3.8	3.9	2.0	0.2	3.8
Germany <sup>2</sup> . . . . .	83.0	85.6	100.9	93.6	96.9	98.9	99.3	103.3	-7.2	3.5	2.1	0.4	4.0
Greece . . . . .	90.9	97.4	98.0	95.2	96.4	98.2	99.3	100.6	-2.9	1.3	1.9	1.1	1.3
Hungary . . . . .	102.9	112.6	73.8	76.6	84.0	87.9	90.9	100.9	3.8	9.7	4.6	3.4	11.0
Ireland . . . . .	54.2	69.5	112.7	119.0	133.2	158.3	170.9	197.1	5.6	11.9	18.8	8.0	15.3
Italy . . . . .	87.5	84.8	97.8	95.7	101.7	107.9	104.8	107.7	-2.1	6.3	6.1	-2.9	2.8
Japan . . . . .	67.3	79.8	96.0	92.0	93.1	96.2	98.5	101.9	-4.2	1.2	3.3	2.4	3.5
Korea, South . . . . .	33.1	54.5	116.0	121.1	134.5	150.5	161.6	172.6	4.4	11.1	11.9	7.4	6.8
Luxembourg . . . . .	69.7	84.7	99.5	95.2	100.9	102.3	100.4	107.4	-4.3	6.0	1.4	-1.9	7.0
Mexico <sup>3</sup> . . . . .	84.0	88.8	107.9	108.2	113.4	104.5	115.2	125.9	0.3	4.8	-7.8	10.2	9.3
Netherlands . . . . .	86.8	91.7	101.5	100.3	104.6	106.7	111.2	113.4	-1.2	4.3	2.0	4.2	2.0
Norway . . . . .	58.3	79.0	108.3	112.2	120.0	127.2	134.1	138.6	3.6	7.0	6.0	5.4	3.4
Poland . . . . .	(NA)	122.4	87.4	91.6	103.6	114.3	125.0	139.1	4.8	13.1	10.3	9.4	11.3
Portugal . . . . .	62.8	73.9	97.7	95.2	95.0	99.4	100.8	103.3	-2.6	-0.2	4.6	1.4	2.5
Spain . . . . .	83.0	85.7	96.3	91.8	98.6	103.3	102.0	109.1	-4.7	7.4	4.8	-1.3	7.0
Sweden . . . . .	83.0	91.5	93.8	94.3	105.5	117.8	120.5	129.4	0.5	11.9	11.7	2.3	7.4
Switzerland . . . . .	82	85	99	97	102	104	103	109	-2.0	5.2	2.0	-1.0	5.8
United States . . . . .	80.5	89.0	101.1	104.7	110.3	115.8	119.8	125.8	3.6	5.3	5.0	3.5	5.0

NA Not available. <sup>1</sup> Gross domestic product in industry at factor cost and 1986 prices. <sup>2</sup> 1980-90 former West Germany; later data use 1990 annual average data for West Germany as base year. <sup>3</sup> Includes construction. <sup>4</sup> Mining and manufacturing.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators, Historical Statistics, 1969-1988, 1990*; and *Main Economic Indicators*, monthly (copyright).

## No. 1372. Indexes of Hourly Compensation Costs for Production Workers in Manufacturing, by Country: 1980 to 1996

[United States=100. Compensation costs include all pay made directly to the worker—pay for time worked and not worked (eg. leave, except sick leave), other direct pay, employer expenditures for legally required insurance programs and contractual and private benefit plans, and for some countries, other labor taxes. Data adjusted for exchange rates. Area averages are trade-weighted to account for difference in countries' relative importance to U.S. trade in manufactured goods. The trade weights used are the sum of U.S. imports of manufactured products for consumption (customs value) and U.S. domestic exports of manufactured products (f.a.s. value) in 1992; see source for detail]

AREA OR COUNTRY	1980	1985	1990	1994	1995	1996	AREA OR COUNTRY	1980	1985	1990	1994	1995	1996
United States . . . . .	100	100	100	100	100	100	Austria <sup>6</sup> . . . . .	90	58	119	128	148	141
Total <sup>1</sup> . . . . .	67	52	83	89	95	91	Belgium . . . . .	133	69	129	138	156	147
OECD <sup>2</sup> . . . . .	74	57	90	96	103	98	Denmark . . . . .	110	62	120	121	141	137
Europe . . . . .	101	61	116	114	128	125	Finland <sup>7</sup> . . . . .	83	63	141	113	144	138
Asian newly industrializing economies <sup>3</sup> . . . . .	12	13	25	34	37	39	France . . . . .	91	58	102	101	113	109
Canada . . . . .	88	84	106	94	93	94	Germany <sup>6,8</sup> . . . . .	125	74	147	159	185	180
Mexico . . . . .	22	12	11	15	9	8	Greece . . . . .	38	28	45	45	52	(NA)
Australia . . . . .	86	63	88	83	88	93	Ireland . . . . .	60	46	79	75	80	80
Hong Kong <sup>5</sup> . . . . .	15	13	21	27	28	29	Italy . . . . .	83	59	119	95	96	102
Israel . . . . .	38	31	57	54	61	62	Luxembourg . . . . .	121	59	110	119	134	(NA)
Japan . . . . .	56	49	86	125	138	119	Netherlands . . . . .	122	67	123	124	141	132
Korea, South . . . . .	10	9	25	38	43	46	Norway . . . . .	117	80	144	124	142	141
New Zealand . . . . .	54	34	56	53	59	62	Portugal . . . . .	21	12	25	27	31	(NA)
Singapore . . . . .	15	19	25	37	43	47	Spain . . . . .	60	36	76	68	74	75
Sri Lanka . . . . .	2	2	2	3	3	(NA)	Sweden . . . . .	127	74	140	112	126	138
Taiwan . . . . .	10	12	26	33	34	33	Switzerland . . . . .	112	74	140	148	170	160
							United Kingdom . . . . .	77	48	85	76	80	80

NA Not available. <sup>1</sup> The 28 foreign economies shown below. <sup>2</sup> Organization for Economic Cooperation and Development; see text, Section 30. <sup>3</sup> Hong Kong, South Korea, Singapore, and Taiwan. <sup>4</sup> Includes non-production workers, except in manufacturing, executive, professional, and higher supervisory positions. <sup>5</sup> Average of selected manufacturing industries. <sup>6</sup> Excludes workers in establishments considered handicraft manufactures (including all printing and publishing and miscellaneous manufacturing in Austria). <sup>7</sup> Includes workers in mining and electrical power plants. <sup>8</sup> Former West Germany.

Source: U.S. Bureau of Labor Statistics, *News Release USDL 97-213*, June 27, 1997.

## No. 1373. Selected Indexes of Manufacturing Activity, by Country: 1980 to 1996

[1992=100. Data relate to employees (wage and salary earners) in Belgium, Italy, the Netherlands, and the United Kingdom, and to all employed persons (employees and self-employed workers) in the other countries. Minus sign (-) indicates decrease. For explanation of average annual percent change, see Guide to Tabular Presentation]

INDEX	United States	Canada	Japan	Belgium	France	Germany <sup>1</sup>	Italy	Netherlands	Norway	Sweden	United Kingdom
<b>Output per hour:</b>											
1980	71.9	78.5	63.9	64.5	70.5	77.3	64.0	69.8	76.7	74.0	54.4
1985	87.7	94.1	77.3	86.3	83.8	88.9	81.5	89.7	90.2	87.1	71.2
1990	97.7	95.8	95.4	96.9	99.1	99.0	92.8	98.5	96.6	95.0	89.3
1994	108.1	106.2	101.8	110.0	110.4	108.4	107.4	114.2	101.4	116.1	109.3
1995	115.1	107.5	109.2	109.4	114.5	112.0	110.7	119.6	102.5	122.4	107.6
1996	120.2	108.6	114.3	110.6	117.0	117.0	113.3	122.6	103.3	125.4	106.1
<b>Average annual percent change:</b>											
1979-85	3.3	2.4	3.5	6.1	3.0	2.0	4.9	4.4	2.4	3.0	4.4
1985-90	2.2	0.4	4.3	2.3	3.4	2.2	2.6	1.9	1.4	1.8	4.6
1990-96	3.5	2.1	3.0	2.2	2.8	2.8	3.4	3.7	1.1	4.7	2.9
<b>Compensation per hour, national currency basis:<sup>2</sup></b>											
1980	55.8	50.2	58.6	52.7	41.3	53.8	27.9	64.7	39.0	37.4	33.8
1985	75.3	74.6	72.5	74.5	73.7	70.2	60.1	81.9	63.4	58.4	54.7
1990	91.0	91.3	90.7	89.9	91.8	89.4	84.0	90.8	92.3	87.6	83.5
1994	105.6	102.1	106.7	108.4	106.2	112.1	106.6	108.2	104.4	101.1	108.3
1995	108.7	103.9	110.0	111.6	107.7	117.4	109.2	111.1	109.2	106.2	108.7
1996	112.2	108.5	111.6	114.3	109.6	123.5	117.1	114.5	114.0	113.4	110.8
<b>Average annual percent change:</b>											
1979-85	7.1	8.7	4.7	7.8	12.8	5.9	16.7	4.9	10.0	9.6	11.8
1985-90	3.9	4.1	4.6	3.8	4.5	5.0	6.9	2.1	7.8	8.5	8.8
1990-96	3.6	2.9	3.5	4.1	3.0	5.5	5.7	3.9	3.6	4.4	4.8
<b>Real hourly compensation:<sup>2,3</sup></b>											
1980	94.9	95.7	75.4	87.0	80.6	74.8	78.8	87.8	86.0	87.5	70.3
1985	98.1	99.4	81.4	87.5	90.9	80.7	88.9	90.6	90.8	87.2	80.1
1990	97.6	97.8	95.3	95.1	97.3	96.4	94.3	96.5	97.7	97.4	91.7
1994	100.0	100.1	104.7	103.1	102.4	105.2	98.3	102.7	100.7	96.2	104.1
1995	100.1	99.7	107.9	104.6	102.0	108.3	95.6	103.6	102.8	96.8	101.0
1996	100.3	102.5	109.4	104.9	101.8	112.4	98.9	104.6	105.9	102.7	100.5
<b>Average annual percent change:</b>											
1979-85	0.3	0.7	1.1	0.8	2.3	1.8	1.5	0.3	0.6	-0.5	2.6
1985-90	-0.1	-0.3	3.2	1.7	1.4	3.6	1.2	1.3	1.5	2.2	2.7
1990-96	0.4	0.8	2.3	1.6	0.8	2.6	0.8	1.3	1.4	0.9	1.5
<b>Unit labor costs, national currency:</b>											
1980	77.6	63.9	91.7	81.8	58.6	69.6	43.7	92.7	50.8	50.6	62.1
1985	85.8	79.3	93.8	86.3	88.0	78.9	73.8	91.3	70.2	67.1	76.9
1990	93.1	95.2	95.0	92.7	92.6	90.3	90.5	92.1	95.6	92.3	93.5
1994	97.7	96.1	104.9	98.6	96.2	103.5	99.2	94.8	102.9	87.0	99.1
1995	94.5	96.7	100.7	102.0	94.0	104.8	98.6	92.9	106.5	86.8	101.0
1996	93.3	99.9	97.7	103.3	93.7	105.5	103.3	93.4	110.3	90.4	104.4
<b>Average annual percent change:</b>											
1979-85	3.7	6.1	1.2	1.6	9.5	3.8	11.2	0.5	7.4	6.4	7.1
1985-90	1.6	3.7	0.3	1.5	1.0	2.7	4.2	0.2	6.4	6.6	4.0
1990-96	-	0.8	0.5	1.8	0.2	2.6	2.2	0.2	2.4	-0.3	1.9
<b>Unit labor costs, U.S. dollar basis:<sup>4</sup></b>											
1980	77.6	66.1	51.5	90.0	73.5	59.9	62.9	82.1	63.9	69.6	81.7
1985	85.8	70.1	49.9	46.8	51.9	41.9	47.6	48.4	50.8	45.4	56.5
1990	93.1	98.6	83.1	89.2	90.0	87.2	93.0	88.9	95.0	90.8	94.5
1994	97.7	85.0	130.1	94.8	91.8	99.6	75.8	91.6	90.7	65.7	86.0
1995	94.5	85.2	135.9	111.3	99.8	114.3	74.6	101.8	104.5	70.8	90.2
1996	93.3	88.5	113.8	107.2	96.9	109.5	82.5	97.4	106.1	78.5	92.3
<b>Average annual percent change:</b>											
1979-85	3.7	3.4	-0.3	-9.7	-3.3	-4.1	-3.2	-7.6	-1.7	-5.2	-1.3
1985-90	1.6	7.1	10.8	13.8	11.7	15.8	14.3	12.9	13.3	14.8	10.8
1990-96	-	-1.8	5.4	3.1	1.2	3.9	-2.0	1.5	1.9	-2.4	-0.4
<b>Employment:</b>											
1980	111.6	110.5	87.4	120.9	124.7	102.2	126.4	107.5	134.5	130.9	159.0
1985	106.0	105.6	91.9	104.6	110.0	94.9	105.4	94.9	120.7	122.0	123.3
1990	105.5	111.6	95.8	102.5	105.1	100.3	106.8	101.1	105.4	117.2	116.2
1994	101.3	103.5	95.9	91.1	92.7	89.3	94.1	91.3	104.7	94.2	97.0
1995	102.5	105.8	93.5	95.5	92.6	87.3	93.6	89.6	107.6	98.8	99.4
1996	102.0	106.7	92.7	94.2	91.2	84.6	92.8	88.8	109.8	98.1	100.7
<b>Average annual percent change:</b>											
1979-85	-1.4	-0.8	1.2	-2.7	-2.3	-1.1	-2.9	-2.3	-1.8	-1.2	-4.9
1985-90	-0.1	1.1	0.8	-0.4	-0.9	1.1	0.3	1.3	-2.7	-0.8	-1.2
1990-96	-0.6	-0.7	-0.5	-1.4	-2.3	-2.8	-2.3	-2.1	0.7	-2.9	-2.4
<b>Aggregate hours:</b>											
1980	107.6	109.5	93.8	121.4	131.5	110.3	123.0	111.4	135.0	124.0	160.3
1985	104.7	104.8	98.4	103.0	108.9	99.4	101.4	96.1	120.2	119.4	125.1
1990	104.9	110.8	100.9	104.3	104.5	100.1	108.2	101.6	103.7	116.4	118.0
1994	103.8	106.2	93.7	92.2	91.8	86.3	94.8	91.3	105.2	99.6	97.2
1995	104.1	108.9	92.0	95.6	92.0	84.1	97.2	89.8	107.2	106.3	100.3
1996	103.5	109.1	92.0	94.6	90.8	80.3	94.3	89.0	109.3	106.0	102.1
<b>Average annual percent change:</b>											
1979-85	-1.2	-0.9	1.1	-3.3	-3.3	-1.8	-3.1	-2.5	-1.8	-0.8	-5.3
1985-90	-	1.1	0.5	0.2	-0.8	0.2	1.3	1.1	-2.9	-0.5	-1.2
1990-96	-0.2	-0.3	-1.5	-1.6	-2.3	-3.6	-2.3	-2.2	0.9	-1.6	-2.4

<sup>1</sup> Represents or rounds to zero. <sup>2</sup> Former West Germany. <sup>3</sup> Compensation includes, but real hourly compensation excludes, adjustments for payroll and employment taxes that are not compensation to employees, but are labor costs to employers. <sup>4</sup> Index of hourly compensation divided by the index of consumer prices to adjust for changes in purchasing power. <sup>5</sup> Indexes in national currency adjusted for changes in prevailing exchange rates.

Source: Bureau of Labor Statistics, *Manufacturing Productivity and Unit Labor Cost Trends, 1996*, March 28, 1998.

### No. 1374. Relative Labor Productivity Levels in Manufacturing in Selected OECD Countries: 1973 to 1996

[United States=100. The productivity levels for the United States, Canada, Japan, Australia, France, Germany, the Netherlands, Sweden, and the United Kingdom are based on the estimates presented in Table 1375. The estimates for other countries are derived from various industry-of-origin studies, using a standardized methodology. For details, see source]

COUNTRY	VALUE ADDED					
	1973		1985		1996 <sup>1</sup>	
	Per person engaged	Per hour worked	Per person engaged	Per hour worked	Per person engaged	Per hour worked
United States . . . . .	100	100	100	100	100	100
Canada . . . . .	81	82	82	84	67	68
Mexico . . . . .	34	32	34	31	33	(NA)
Japan . . . . .	55	48	78	69	76	74
Australia . . . . .	50	50	54	56	50	51
France . . . . . <sup>2</sup>	66	70	72	86	69	84
Germany . . . . .	73	76	76	86	63	82
Netherlands . . . . .	77	88	86	107	75	97
Sweden . . . . .	66	80	68	87	74	90
United Kingdom . . . . .	52	54	55	60	58	67

NA Not available. <sup>1</sup> 1990 for Mexico; 1994 for Australia; and 1995 for Netherlands. <sup>2</sup> Data are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *Science, Technology and Industry Outlook 1998*, 1998 (copyright).

### No. 1375. Manufacturing Labor Productivity Levels in Major OECD Economies: 1993

[Value added per hour worked, leader country=100 (the productivity level of the leader country in each industry is indicated in bold). Data are updated from benchmark productivity comparisons for 1987 using output and employment series from OECD's STAN database. The trend in total hours worked at the sectoral level is assumed to be identical to the trend for total manufacturing. A mix of industry-of-origin and expenditure purchasing power parities (PPPs) (see text, Section 30) for the conversion of value added to a common currency were used. Industry-of-origin price comparisons were used where possible and were applied in more than 65 percent of all cases. These price ratios are all based on price comparisons between the United States and one other country. Conversion factors from sector-specific private studies were used for Japan and Germany for those industries where these estimates were available. For the other cases expenditure PPPs, adjusted for net indirect tax rates and industry-specific distribution margins were applied. Estimates of productivity levels were derived from a combination of PPPs, hours worked, employment, and value added]

SECTOR	United States	Japan	Germany <sup>1</sup>	France	United Kingdom	Canada	Australia	Netherlands	Sweden
Total manufacturing . . . . .	<b>100.0</b>	76.6	79.8	84.2	64.1	71.3	52.0	95.6	91.8
Food, beverages and tobacco . . . . .	<b>100.0</b>	35.6	88.7	87.0	41.7	64.3	51.1	96.6	72.8
Textiles, clothing & footwear . . . . .	78.3	41.9	72.1	67.1	51.5	46.3	32.3	<b>100.0</b>	66.5
Wood products & furniture . . . . .	56.0	17.6	55.7	55.3	28.1	52.6	27.1	<b>100.0</b>	71.9
Paper products & printing . . . . .	85.0	49.7	59.0	64.3	76.4	67.6	53.7	64.5	<b>100.0</b>
Chemical products . . . . .	66.9	52.6	55.4	56.9	79.7	52.6	39.8	<b>100.0</b>	89.4
Non-metallic mineral products . . . . .	81.8	62.9	79.5	99.4	70.6	78.4	77.4	<b>100.0</b>	81.0
Basic metal products . . . . .	76.8	78.3	72.9	63.3	61.4	87.9	56.8	70.4	<b>100.0</b>
Metal products . . . . .	68.9	67.6	64.6	46.4	42.5	54.8	35.9	54.0	<b>100.0</b>
Machinery & equipment . . . . .	<b>100.0</b>	67.4	49.2	67.3	47.9	55.5	46.4	34.6	45.2
Electrical machinery . . . . .	80.3	89.0	49.9	78.9	48.2	51.9	28.0	82.2	<b>100.0</b>
Transport equipment . . . . .	88.4	<b>100.0</b>	68.0	85.0	47.8	71.9	45.5	41.8	49.5
Other manufacturing . . . . .	<b>100.0</b>	41.4	43.1	31.4	43.5	33.5	22.1	27.0	47.4

<sup>1</sup> Data are for former West Germany.

Source: Pilat, Dirk, "Labour Productivity Levels in OECD Countries: Estimates for Manufacturing and Selected Service Sectors", *Economics Department Working Papers, No. 169*, Organisation for Economic Cooperation and Development, Paris, France, 1996 (copyright) and unpublished data.

### No. 1376. Patents, by Country: 1996

[Includes only U.S. patents granted to residents of areas outside of the United States and its territories]

COUNTRY	Total <sup>1</sup>	Inventions	De-signs	COUNTRY	Total <sup>1</sup>	Inventions	De-signs
<b>Total . . . . .</b>	<b>52,372</b>	<b>48,542</b>	<b>3,547</b>	Switzerland . . . . .	1,191	1,112	74
Japan . . . . .	24,047	23,053	936	Sweden . . . . .	971	854	115
Germany . . . . .	7,125	6,818	250	Netherlands . . . . .	885	797	44
France . . . . .	3,016	2,788	201	Australia . . . . .	566	471	87
United Kingdom . . . . .	2,674	2,453	202	Israel . . . . .	525	484	32
Canada . . . . .	2,639	2,233	401	Belgium . . . . .	516	488	26
Taiwan . . . . .	2,419	1,897	522	Finland . . . . .	453	444	9
Korea, South . . . . .	1,567	1,493	72	Austria . . . . .	387	362	25
Italy . . . . .	1,385	1,200	179	Denmark . . . . .	334	241	66
				Other countries . . . . .	1,672	1,354	306

<sup>1</sup> Includes patents for botanical plants and reissues, not shown separately.

Source: U.S. Patent and Trademark Office, Technology Assessment and Forecast Data Base.



## No. 1377. World Production of Major Mineral Commodities: 1990 to 1997

COUNTRY	Unit	1990	1995	1996	1997, est.	Leading producers, 1996
<b>MINERAL FUELS</b>						
Coal . . . . .	Mil. short tons . .	5,356	5,144	5,185	(NA)	China, United States, India
Dry natural gas . . . . .	Tril. cu. ft. <sup>2</sup>	73.6	77.9	82.0	(NA)	Russia, United States, Canada
Natural gas plant liquids <sup>1</sup> . . . . .	Mil. barrels <sup>2</sup>	1,691	2,002	2,037	(NA)	United States, Saudi Arabia, Canada
Petroleum, crude . . . . .	Mil. barrels <sup>2</sup>	22,107	22,751	23,380	(NA)	Saudi Arabia, United States, Russia
<b>NONMETALLIC MINERALS</b>						
Cement, hydraulic . . . . .	Mil. metric tons .	1,160	1,444	1,485	1,500	China, Japan, United States
Diamond, gem and industrial . . . . .	Mil. carats . . . .	111	113	117	118	Australia, Russia, Congo (Kinshasa)
Nitrogen in ammonia . . . . .	Mil. metric tons .	97.5	96.1	97.5	96.0	China, United States, India
Phosphate rock . . . . .	Mil. metric tons .	162	130	133	136	United States, China, Morocco
Potash, marketable . . . . .	Mil. metric tons .	27.5	24.7	23.9	23.5	Canada, Germany, Belarus
Salt . . . . .	Mil. metric tons .	183	192	192	192	United States, China, Canada
Sulfur, elemental basis . . . . .	Mil. metric tons .	57.8	53.2	52.2	54.0	United States, Canada, China
<b>METALS</b>						
Aluminum <sup>3</sup> . . . . .	Mil. metric tons .	19.3	19.9	20.7	21.2	United States, Russia, Canada
Bauxite, gross weight <sup>1</sup> . . . . .	Mil. metric tons .	113.0	107.0	114.0	115.0	Australia, Guinea, Jamaica
Chromite, gross weight . . . . .	1,000 metric tons	13,200	14,300	12,200	12,000	South Africa, Turkey, India
Copper, metal content <sup>4</sup> . . . . .	1,000 metric tons	8,950	10,100	11,000	11,300	Chile, United States, Canada
Gold, metal content . . . . .	Metric tons . . . .	2,180	2,220	2,250	2,300	South Africa, United States, Australia
Iron ore, gross weight <sup>5</sup> . . . . .	Mil. metric tons .	983	1,030	1,020	1,030	China, Brazil, Australia
Lead, metal content <sup>4</sup> . . . . .	1,000 metric tons	3,370	2,780	2,920	2,900	Australia, China, United States
Manganese ore, gross weight . . . . .	Mil. metric tons .	26.1	23.0	22.3	(NA)	China, South Africa, Ukraine
Nickel, metal content <sup>4</sup> . . . . .	1,000 metric tons	974	1,030	1,080	1,080	Russia, Canada, New Caledonia
Steel, crude . . . . .	Mil. metric tons .	771	755	758	773	European Union, Japan, China
Tin, metal content <sup>4</sup> . . . . .	1,000 metric tons	221	195	196	201	China, Indonesia, Peru
Zinc, metal content <sup>4</sup> . . . . .	1,000 metric tons	7,150	7,240	7,440	7,800	Canada, Australia, China

NA Not available. <sup>1</sup> Excludes China. <sup>2</sup> 42-gallon barrels. <sup>3</sup> Unalloyed ingot metal. <sup>4</sup> Mine output. <sup>5</sup> Includes iron ore concentrates and iron ore agglomerates.

Source: Mineral fuels, Energy Information Administration, *International Energy Annual*; nonmetallic minerals and metals, 1990, U.S. Bureau of Mines, thereafter, U.S. Geological Survey, *Minerals Yearbook; Annual Reports*; and *Mineral Commodity Summaries, 1997*.

## No. 1378. Selected Petroleum Product Prices, by Country: 1997

[Data are averages for the available time period (daily, monthly, quarterly, year) that is closest to January 1, 1997. Includes taxes]

COUNTRY	AUTOMOTIVE FUELS (U.S. dollars per gallon)		RESIDENTIAL (U.S. dollars per gallon)			INDUSTRIAL (U.S. dollars per barrel)	
	Premium gasoline	Diesel fuel	Light fuel oil	Kerosene	Liquified petroleum gases	Light fuel oil	Heavy fuel oil
<b>United States . . . . .</b>	<b>1.42</b>	<b>1.29</b>	<b>1.08</b>	<b>0.89</b>	<b>0.92</b>	<b>31.71</b>	<b>20.62</b>
Argentina . . . . .	3.10	1.00	0.87	1.15	2.39	41.81	23.31
Australia . . . . .	2.20	2.27	(NA)	(NA)	(NA)	(NA)	(NA)
Belgium . . . . .	4.20	3.02	1.04	(NA)	(NA)	36.04	20.10
Brazil . . . . .	2.30	1.31	1.04	1.38	1.21	54.82	28.97
Canada . . . . .	1.92	1.56	1.15	(NA)	(NA)	29.60	18.67
Chile . . . . .	2.16	1.41	0.99	1.17	1.57	59.01	28.68
France . . . . .	4.22	3.08	1.63	(NA)	(NA)	48.60	23.55
Germany . . . . .	3.87	2.91	1.18	(NA)	(NA)	43.22	20.95
Greece . . . . .	3.06	2.43	1.71	(NA)	(NA)	60.70	31.07
India <sup>1</sup> . . . . .	<sup>2</sup> 2.25	0.92	(NA)	(NA)	(NA)	30.77	24.51
Ireland . . . . .	3.74	(NA)	1.53	(NA)	(NA)	45.91	25.78
Italy . . . . .	4.21	3.38	3.29	(NA)	(NA)	116.23	25.79
Japan . . . . .	<sup>2</sup> 3.28	2.34	1.55	1.56	(NA)	44.14	25.00
Korea, South . . . . .	3.82	1.74	(NA)	1.72	2.27	(NA)	35.71
Mexico . . . . .	1.41	1.05	0.86	1.05	0.67	44.12	19.72
Netherlands . . . . .	4.57	3.92	1.54	(NA)	(NA)	(NA)	32.06
Norway . . . . .	4.97	4.41	2.38	(NA)	(NA)	76.77	55.40
Peru . . . . .	2.68	1.40	(NA)	1.14	1.70	58.71	27.68
Philippines <sup>1</sup> . . . . .	1.38	1.08	(NA)	1.08	0.81	(NA)	17.12
Russia . . . . .	<sup>2</sup> 0.46	0.48	0.22	(NA)	(NA)	9.31	(NA)
Saudi Arabia . . . . .	<sup>2</sup> 0.61	0.37	0.15	0.44	(NA)	0.37	(NA)
Spain . . . . .	3.10	2.53	1.35	(NA)	(NA)	48.74	27.31
Sweden . . . . .	4.34	3.55	2.30	(NA)	(NA)	39.93	30.94
Switzerland . . . . .	3.29	3.47	0.98	(NA)	(NA)	33.39	21.55
Turkey . . . . .	2.55	1.87	2.02	(NA)	(NA)	(NA)	26.12
United Kingdom . . . . .	4.25	3.78	1.04	(NA)	(NA)	38.45	24.30
Venezuela . . . . .	0.47	0.38	0.07	0.55	0.29	15.86	1.18

NA Not available. <sup>1</sup> Data for 1995. <sup>2</sup> Regular gasoline.

Source: Energy Information Administration, *International Energy Annual*.



## No. 1379. Energy Consumption and Production, by Country: 1990 and 1996

[See text, Section 30, for general comments about the data. For data qualifications for countries, see source]

COUNTRY	PRIMARY ENERGY CONSUMED				DRY NATURAL GAS PRODUCTION (quad. Btu)		CRUDE PETROLEUM PRODUCTION (1,000 barrels per day)		COAL PRODUCTION (mil. short tons)	
	Total (quad. Btu)		Per capita (mil. Btu)		1990	1996	1990	1996	1990	1996
	1990	1996	1990	1996	1990	1996	1990	1996	1990	1996
<b>World . . . . .</b>	<b>344.0</b>	<b>375.1</b>	<b>65</b>	<b>65</b>	<b>72.53</b>	<b>81.90</b>	<b>60,566</b>	<b>64,054</b>	<b>5,356</b>	<b>5,185</b>
<b>United States . . . . .</b>	<b>84.2</b>	<b>93.4</b>	<b>337</b>	<b>352</b>	<b>18.36</b>	<b>19.54</b>	<b>7,355</b>	<b>6,465</b>	<b>1,029</b>	<b>1,064</b>
Algeria . . . . .	1.1	1.4	45	47	1.90	2.56	1,175	1,242	(Z)	(Z)
Argentina . . . . .	1.8	2.6	57	74	0.59	1.11	483	756	(Z)	(Z)
Australia . . . . .	3.7	4.1	217	223	0.76	1.12	575	570	226	274
Austria . . . . .	1.2	1.3	154	158	0.05	0.06	22	21	3	1
Bahrain . . . . .	0.3	0.3	532	517	0.21	0.26	42	35	(NA)	(NA)
Bangladesh . . . . .	0.3	0.4	2	3	0.15	0.25	1	1	(NA)	(NA)
Belarus . . . . .	(X)	1.0	(X)	100	(X)	0.01	(X)	36	(X)	(NA)
Belgium . . . . .	2.2	2.5	216	247	(Z)	(Z)	(NA)	(NA)	3	1
Brazil . . . . .	5.7	7.2	39	46	0.11	0.24	631	795	5	5
Bulgaria . . . . .	1.3	1.0	141	115	-	(Z)	4	1	35	32
Burma . . . . .	(NA)	(NA)	2	2	0.04	0.06	13	15	(Z)	(Z)
Canada . . . . .	10.9	12.2	392	407	3.90	5.97	1,553	1,837	75	84
Chile . . . . .	0.6	0.8	43	55	0.07	0.06	20	9	2	1
China . . . . .	27.0	37.0	23	30	0.56	0.78	2,774	3,131	1,190	1,550
Colombia . . . . .	1.0	1.3	30	36	0.14	0.17	440	623	23	33
Congo (Kinshasa) <sup>1</sup>	(NA)	(NA)	3	2	(NA)	(NA)	29	30	(Z)	(Z)
Cuba . . . . .	0.5	0.4	46	37	(Z)	(Z)	14	30	(NA)	(NA)
Czech Republic . . . . .	(X)	2.3	(X)	227	(X)	0.01	(X)	4	(X)	(Z)
Denmark . . . . .	0.8	0.9	156	173	0.12	0.25	121	208	(NA)	(NA)
Ecuador . . . . .	(NA)	(NA)	25	29	0.01	0.01	285	396	(NA)	(NA)
Egypt . . . . .	1.4	1.6	27	27	0.30	0.50	873	922	(NA)	(NA)
Finland . . . . .	1.1	1.1	229	208	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
France . . . . .	8.8	9.9	156	169	0.11	0.10	61	43	15	10
Germany . . . . .	(X)	14.4	(X)	176	(X)	0.70	(X)	60	(X)	264
Greece . . . . .	1.1	1.2	103	112	0.01	(Z)	15	8	57	66
Hong Kong . . . . .	0.5	0.6	85	97	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hungary . . . . .	1.3	1.1	120	112	0.15	0.16	40	32	19	17
India . . . . .	7.7	11.6	9	12	0.41	0.80	660	651	233	311
Indonesia . . . . .	2.2	3.5	12	18	1.53	2.65	1,462	1,547	12	53
Iran . . . . .	3.1	4.0	57	66	0.88	1.45	3,088	3,686	1	1
Iraq . . . . .	0.9	1.2	51	58	0.15	0.12	2,040	579	(NA)	(NA)
Ireland . . . . .	0.4	0.5	105	127	0.08	0.10	(NA)	(NA)	(Z)	(Z)
Israel . . . . .	0.5	0.6	96	112	(Z)	(Z)	(Z)	(Z)	(NA)	(NA)
Italy . . . . .	7.0	7.6	122	131	0.63	0.72	87	101	1	1
Japan . . . . .	18.1	21.4	147	170	0.08	0.09	11	12	11	7
Korea, North . . . . .	2.1	2.2	103	96	(NA)	(NA)	(NA)	(NA)	71	81
Korea, South . . . . .	3.7	7.2	86	157	(NA)	(NA)	(NA)	(NA)	19	5
Kuwait . . . . .	0.5	0.5	208	319	0.19	0.22	1,175	2,062	(NA)	(NA)
Libya . . . . .	0.5	0.6	123	102	0.23	0.24	1,375	1,401	(NA)	(NA)
Malaysia . . . . .	1.0	1.7	55	81	0.68	1.36	619	695	(Z)	(Z)
Mexico . . . . .	4.9	5.6	57	58	0.96	1.08	2,553	2,855	7	10
Morocco . . . . .	0.3	0.4	13	14	(Z)	(Z)	(Z)	(Z)	1	1
Netherlands . . . . .	3.4	3.8	225	242	2.41	3.01	70	56	(NA)	(NA)
New Zealand . . . . .	0.7	0.9	218	247	0.17	0.20	40	37	3	4
Nigeria . . . . .	0.7	0.9	6	7	0.14	0.19	1,810	2,188	(Z)	(Z)
Norway . . . . .	1.6	1.7	373	397	1.06	1.61	1,704	3,104	(Z)	(Z)
Pakistan . . . . .	1.2	1.7	10	13	0.45	0.65	62	55	3	4
Peru . . . . .	(NA)	(NA)	18	21	0.02	0.03	129	120	(Z)	(Z)
Philippines . . . . .	0.7	1.0	12	14	-	(Z)	5	2	1	2
Poland . . . . .	3.9	3.8	103	98	0.12	0.13	2	5	237	219
Portugal . . . . .	0.7	0.9	75	87	(NA)	(NA)	(NA)	(NA)	(Z)	(Z)
Romania . . . . .	2.9	2.1	124	93	1.07	0.67	163	135	42	45
Russia . . . . .	(X)	26.0	(X)	176	(X)	19.35	(X)	5,850	(X)	302
Saudi Arabia . . . . .	3.2	4.0	212	214	1.13	1.53	6,410	8,218	(NA)	(NA)
Serbia . . . . .	(X)	0.5	(X)	51	(X)	0.02	(X)	22	(X)	43
South Africa . . . . .	3.4	4.3	91	100	-	0.07	(NA)	(NA)	193	227
Spain . . . . .	3.9	4.5	101	115	0.06	0.02	16	15	40	33
Sweden . . . . .	2.2	2.3	252	255	(NA)	(NA)	(Z)	(Z)	(Z)	(Z)
Switzerland . . . . .	1.2	1.2	174	172	(Z)	-	(NA)	(NA)	(NA)	(NA)
Syria . . . . .	0.6	0.7	50	45	0.11	0.10	388	604	(NA)	(NA)
Taiwan . . . . .	2.0	3.1	100	145	0.08	0.04	3	1	1	(Z)
Tajikistan . . . . .	(NA)	(NA)	(X)	30	(X)	(Z)	(X)	2	(X)	(Z)
Thailand . . . . .	1.3	2.3	22	39	0.21	0.43	44	61	14	21
Trinidad and Tobago . . . . .	(NA)	(NA)	185	284	0.18	0.32	150	130	(NA)	(NA)
Tunisia . . . . .	(NA)	(NA)	25	27	0.01	0.03	93	87	(NA)	(NA)
Turkey . . . . .	2.0	2.7	35	43	0.01	0.01	73	67	52	63
Ukraine . . . . .	(X)	6.3	(X)	122	(X)	0.59	(X)	66	(X)	77
United Arab Emirates . . . . .	1.2	1.8	640	793	0.82	1.34	2,117	2,278	(NA)	(NA)
United Kingdom . . . . .	9.5	10.1	165	171	1.92	3.34	1,820	2,568	106	56
Venezuela . . . . .	2.1	2.6	108	117	0.91	1.06	2,137	3,053	2	4
Vietnam . . . . .	0.3	0.5	4	6	(Z)	0.03	50	175	5	9

- Represents zero. NA Not available. X Not applicable. Z Less than 5 tril. Btu, 500 barrels per day, or 500,000 short tons.

<sup>1</sup> See footnote 3, Table 1343.Source: U.S. Energy Information Administration, *International Energy Annual*.

## No. 1380. World Food Production, by Commodity: 1990 to 1997

[In millions of metric tons]

COMMODITY	1990	1991	1992	1993	1994	1995	1996	1997, prel.
Grains, total . . . . .	1,768.6	1,708.0	1,789.8	1,714.3	1,762.7	1,710.6	1,870.4	1,890.1
Wheat . . . . .	588.0	543.0	562.3	559.3	524.6	537.5	582.4	609.8
Coarse grains . . . . .	828.6	810.3	871.8	799.5	873.6	801.9	908.1	898.9
Corn . . . . .	482.3	491.2	538.5	475.5	561.8	515.5	591.4	585.8
Rice, milled . . . . .	352.0	354.7	355.7	355.5	364.5	371.2	379.9	381.4
Oils . . . . .	58.3	61.0	61.7	63.7	70.1	73.0	74.9	77.2
Soybeans . . . . .	104.2	107.4	117.4	117.8	137.7	125.0	131.6	152.2
Rapeseed . . . . .	25.1	28.3	25.3	26.8	30.4	34.5	31.4	33.7
Pulses <sup>1 2</sup> . . . . .	58.4	53.4	51.0	55.7	57.2	55.3	55.3	57.7
Vegetables and melons <sup>1</sup> . . . . .	461.4	462.4	478.6	509.5	532.9	559.9	589.1	595.6
Fruits <sup>1</sup> . . . . .	352.2	350.8	379.0	384.7	390.4	404.9	426.7	429.4
Nuts <sup>1</sup> . . . . .	4.6	4.8	5.0	5.0	5.3	4.9	5.1	5.2
Red meat . . . . .	116.0	117.8	118.6	117.7	119.9	124.4	128.6	130.2
Poultry . . . . .	37.4	38.9	40.6	42.2	44.8	48.4	51.1	53.4
Milk . . . . .	441.3	428.4	423.7	393.5	383.7	380.8	379.8	381.3

<sup>1</sup> Data from Food and Agriculture Organization of the United Nations. <sup>2</sup> Edible seeds of peas, beans, lentils and similar crops.

Source: U.S. Department of Agriculture, Economic Research Service, *Agricultural Outlook*, monthly.

## No. 1381. Fisheries—Commercial Catch, by Country: 1990 to 1995

[In thousands of metric tons, live weight. Catch of fish, crustaceans, mollusks (including weight of shells). Does not include marine mammals and aquatic plants]

COUNTRY	1990	1993	1994	1995	COUNTRY	1990	1993	1994	1995
<b>World<sup>1</sup></b> . . . . .	<b>97,854</b>	<b>103,172</b>	<b>100,538</b>	<b>112,910</b>	Korea, South . . . . .	1,745	2,649	2,700	2,688
Canada . . . . .	1,626	1,212	1,089	901	Mexico . . . . .	1,401	1,201	1,264	1,358
Chile . . . . .	5,195	6,035	7,838	7,591	Norway . . . . .	1,745	2,562	2,551	2,808
China . . . . .	12,095	17,568	20,719	24,433	Peru . . . . .	6,875	9,010	11,997	8,943
Denmark . . . . .	1,518	1,656	1,916	2,041	Philippines . . . . .	2,210	2,264	2,276	2,269
Iceland . . . . .	1,508	1,718	1,560	1,616	Russia . . . . .	7,808	4,461	3,781	4,374
India . . . . .	3,794	4,546	4,738	4,904	Spain . . . . .	1,380	1,255	1,372	1,320
Indonesia . . . . .	3,044	3,685	3,917	4,118	Thailand . . . . .	2,786	3,395	3,537	3,502
Japan . . . . .	10,354	8,081	7,396	6,758	<b>United States</b> . . . . .	<b>5,868</b>	<b>5,934</b>	<b>5,922</b>	<b>5,634</b>
Korea, North (est.) . . . . .	1,753	1,782	1,802	1,850	Vietnam . . . . .	960	1,100	1,150	1,200

<sup>1</sup> Includes other countries, not shown separately.

Source: U.S. National Oceanic and Atmospheric Administration, National Marine Fisheries Service, *Fisheries of the United States*, annual. Data from Food and Agriculture Organization of the United Nations, Rome, Italy.

## No. 1382. Meat Production, by Country: 1990 to 1997

[In thousands of metric tons, carcass weight. Covers beef and veal (incl. buffalo meat), pork (incl. bacon and ham), mutton and lamb (incl. goat meat), horsemeat, and poultry. Refers to meat from animals slaughtered within the national boundaries irrespective of origin of animals, and relates to commercial and farm slaughter. Excludes lard, tallow, and edible offals. See text, Section 30, for general comments concerning the data]

COUNTRY	1990	1995	1996	1997	COUNTRY	1990	1995	1996	1997
<b>World<sup>1</sup></b> . . . . .	<b>178,830</b>	<b>208,931</b>	<b>217,594</b>	<b>221,025</b>	Italy . . . . .	3,948	3,983	4,057	4,018
Argentina . . . . .	3,290	3,413	3,266	3,514	Japan . . . . .	3,503	3,201	3,081	3,028
Brazil . . . . .	7,709	10,082	10,785	11,222	Mexico . . . . .	2,801	3,799	3,684	3,902
China . . . . .	28,584	52,622	59,114	62,001	Russia . . . . .	(X)	5,749	5,277	4,800
France . . . . .	5,744	6,306	6,524	6,321	Spain . . . . .	3,467	3,975	4,133	3,986
Germany . . . . .	7,259	5,798	5,855	5,881	United Kingdom . . . . .	3,319	3,821	3,564	3,646
India . . . . .	3,830	4,391	4,451	4,553	<b>United States</b> . . . . .	<b>28,610</b>	<b>33,882</b>	<b>34,294</b>	<b>34,718</b>

X Not applicable. <sup>1</sup> Includes other countries, not shown separately.

Source: Food and Agriculture Organization of the United Nations, Rome, Italy, FAOSTAT database.

## No. 1383. Wheat, Rice, and Corn Production, by Country: 1990 to 1997

[In thousands of metric tons. Rice data cover paddy. Data for each country pertain to the calendar year in which all or most of the crop was harvested. See text, Section 30, for general comments concerning quality of the data]

COUNTRY	WHEAT			RICE			CORN		
	1990	1995	1997	1990	1995	1997	1990	1995	1997
<b>World</b> . . . . .	<b>588,037</b>	<b>537,532</b>	<b>609,797</b>	<b>520,382</b>	<b>550,939</b>	<b>564,740</b>	<b>482,323</b>	<b>515,499</b>	<b>585,833</b>
Argentina . . . . .	10,990	8,600	14,500	460	877	1,185	7,600	11,100	18,500
Australia . . . . .	15,066	16,504	19,000	787	951	1,217	205	317	330
Bangladesh . . . . .	1,004	1,370	1,500	26,781	26,533	27,340	-	-	-
Brazil . . . . .	3,300	1,540	2,830	10,000	10,050	9,559	24,330	32,480	33,000
Burma . . . . .	135	150	150	13,695	17,000	15,345	186	270	250
Canada . . . . .	32,098	25,037	24,300	-	-	-	7,067	7,271	7,180
China . . . . .	98,229	102,215	124,000	189,331	185,214	197,857	96,820	112,000	110,000
Egypt . . . . .	4,268	5,700	5,850	3,167	4,399	5,000	4,598	5,353	6,010
France . . . . .	33,600	30,862	34,000	125	124	125	9,500	12,394	16,800
Germany . . . . .	(NA)	17,763	19,867	-	-	-	(NA)	2,395	3,027
Hungary . . . . .	6,161	4,600	5,270	38	15	15	4,317	4,600	6,400
India . . . . .	49,850	65,470	69,000	111,448	119,442	123,012	8,962	9,440	9,800
Indonesia . . . . .	-	-	-	44,680	51,100	47,538	5,000	6,000	5,700
Iran . . . . .	8,000	11,300	10,000	1,970	2,327	2,402	50	70	100
Italy . . . . .	8,108	7,653	6,705	1,451	1,311	1,394	5,864	8,454	9,778
Japan . . . . .	952	444	573	13,124	13,435	12,532	2	2	1
Kazakhstan . . . . .	16,197	6,490	8,650	578	185	262	442	158	100
Korea, South . . . . .	1	10	7	7,732	6,386	7,365	120	70	87
Mexico . . . . .	3,930	3,468	3,800	300	349	508	14,100	17,780	18,000
Nigeria . . . . .	50	50	40	4,167	3,767	3,083	5,810	6,500	5,000
Pakistan . . . . .	14,429	17,002	16,650	4,898	5,905	6,547	1,185	1,283	1,300
Philippines . . . . .	-	-	-	9,885	11,174	10,769	5,102	4,324	4,200
Romania . . . . .	7,311	7,700	7,186	68	24	15	6,800	9,923	12,680
Russia . . . . .	49,596	30,100	44,200	895	462	331	2,451	1,700	2,700
South Africa . . . . .	1,702	1,950	2,283	-	-	-	8,615	10,200	8,000
Thailand . . . . .	-	-	-	17,192	21,800	21,667	3,800	3,700	3,500
Turkey . . . . .	16,000	15,500	16,000	246	346	346	2,100	1,800	2,100
Ukraine . . . . .	30,374	16,273	18,400	117	80	65	4,737	3,392	5,300
United Kingdom . . . . .	14,000	14,310	15,050	-	-	-	-	-	-
<b>United States</b> . . . . .	<b>74,292</b>	<b>59,400</b>	<b>68,761</b>	<b>7,081</b>	<b>7,887</b>	<b>8,115</b>	<b>201,534</b>	<b>187,305</b>	<b>237,897</b>

- Represents or rounds to zero. NA Not available.

## No. 1384. Wheat, Rice, and Corn—Exports and Imports of 10 Leading Countries: 1995 to 1997

[In thousands of metric tons. Wheat data are for trade year beginning in July of year shown; rice data are for calendar year; corn data are for trade year beginning in October of year shown. Countries listed are the ten leading exporters or importers in 1997]

LEADING EXPORTERS	EXPORTS			LEADING IMPORTERS	IMPORTS		
	1995	1996	1997		1995	1996	1997
<b>WHEAT</b>				<b>WHEAT</b>			
European Union . . . . .	32,003	33,350	32,675	European Union . . . . .	21,505	18,240	20,600
<b>United States</b> . . . . .	<b>33,681</b>	<b>27,039</b>	<b>28,000</b>	Egypt . . . . .	5,919	7,000	7,200
Canada . . . . .	18,650	18,135	20,000	Japan . . . . .	6,101	6,264	6,200
Australia . . . . .	12,086	17,845	15,000	Brazil . . . . .	5,470	5,200	5,700
Argentina . . . . .	4,416	9,700	9,000	Algeria . . . . .	3,401	3,600	4,800
Kazakhstan . . . . .	4,356	2,250	3,100	Iran . . . . .	2,744	7,000	4,500
Hungary . . . . .	1,599	400	1,200	Indonesia . . . . .	3,612	4,195	4,500
Russia . . . . .	177	600	1,000	Pakistan . . . . .	1,903	3,012	4,000
Turkey . . . . .	963	1,000	1,000	Korea, South . . . . .	2,554	3,465	3,800
Romania . . . . .	1,487	4	750	Yemen . . . . .	2,026	2,400	2,500
<b>RICE</b>				<b>RICE</b>			
Thailand . . . . .	5,931	5,281	5,272	European Union . . . . .	1,685	1,732	1,473
Vietnam . . . . .	2,308	3,040	3,268	Brazil . . . . .	987	786	1,000
<b>United States</b> . . . . .	<b>3,073</b>	<b>2,624</b>	<b>2,292</b>	Iran . . . . .	1,633	1,294	1,000
Pakistan . . . . .	1,592	1,677	1,982	Philippines . . . . .	277	687	816
India . . . . .	4,201	3,556	1,959	Indonesia . . . . .	3,011	1,233	800
European Union . . . . .	696	1,284	1,156	Nigeria . . . . .	450	500	800
China . . . . .	32	265	938	Iraq . . . . .	92	236	720
Australia . . . . .	519	475	700	Saudi Arabia . . . . .	615	786	659
Uruguay . . . . .	470	596	680	Malaysia . . . . .	402	573	645
Argentina . . . . .	327	367	500	South Africa . . . . .	634	709	621
<b>CORN</b>				<b>CORN</b>			
<b>United States</b> . . . . .	<b>52,681</b>	<b>46,579</b>	<b>37,500</b>	Japan . . . . .	15,976	15,963	15,700
Argentina . . . . .	6,946	10,203	13,000	European Union . . . . .	9,693	10,407	9,995
European Union . . . . .	7,436	8,111	7,900	Korea, South . . . . .	8,963	8,336	7,500
China . . . . .	227	3,892	5,000	Taiwan . . . . .	5,733	5,744	5,000
Hungary . . . . .	500	100	1,500	Mexico . . . . .	6,379	3,141	3,700
Romania . . . . .	750	522	700	Egypt . . . . .	2,225	3,123	3,100
Mexico . . . . .	50	43	500	Malaysia . . . . .	2,444	2,500	2,100
South Africa . . . . .	1,640	2,200	500	Colombia . . . . .	1,180	1,518	1,700
Ukraine . . . . .	50	-	400	Saudi Arabia . . . . .	923	1,273	1,300
Canada . . . . .	414	284	300	Venezuela . . . . .	1,205	1,350	1,300

- Represents or rounds to zero.

Source of Tables 1383 and 1384: U.S. Department of Agriculture, Economic Research Service, unpublished data from the PS&D (Production, supply and distribution) database.

### No. 1385. United States and Foreign Stock Markets—Market Capitalization and Value of Shares Traded: 1990 to 1997

[In millions of U.S. dollars. Market capitalization is the total amount of the various securities (bonds, debentures, and stock) issued by corporations]

COUNTRY	MARKET CAPITALIZATION <sup>1</sup>				VALUE OF SHARES TRADED <sup>2</sup>		
	1990	1995	1996	1997	1990	1995	1996
<b>United States . . . . .</b>	<b>3,059,434</b>	<b>6,857,622</b>	<b>8,484,433</b>	<b>11,308,779</b>	<b>1,815,476</b>	<b>5,108,591</b>	<b>7,121,487</b>
Argentina . . . . .	3,268	37,783	44,679	59,252	852	4,594	4,382
Australia . . . . .	107,611	245,218	311,988	696,656	39,333	97,884	145,482
Austria . . . . .	11,476	32,513	33,953	35,724	18,609	25,759	20,528
Belgium . . . . .	65,449	104,960	119,831	136,965	6,425	15,249	26,120
Brazil . . . . .	16,354	147,636	216,990	255,478	5,598	79,186	112,108
Canada . . . . .	241,920	366,344	486,268	567,635	71,278	183,686	265,360
Chile . . . . .	13,645	73,860	65,940	72,046	783	11,072	8,460
China . . . . .	(NA)	42,055	113,755	206,366	(NA)	49,774	256,008
Colombia . . . . .	1,416	17,893	17,137	19,529	71	1,254	1,360
Czech Republic . . . . .	(NA)	15,664	18,077	12,786	(NA)	3,630	8,431
Denmark . . . . .	39,063	56,223	71,688	93,766	11,105	25,942	34,667
Finland . . . . .	22,721	44,138	63,078	73,322	3,933	19,006	22,422
France . . . . .	314,384	522,053	591,123	674,368	116,893	364,550	277,100
Germany . . . . .	355,073	577,365	670,997	825,233	501,805	573,549	768,745
Greece . . . . .	15,228	17,060	24,178	34,164	3,924	6,091	8,283
Hong Kong . . . . .	83,397	303,705	449,381	413,323	34,633	106,888	166,419
India . . . . .	38,567	127,199	122,605	128,466	21,918	13,738	109,448
Indonesia . . . . .	8,081	66,585	91,016	29,105	3,992	14,403	32,142
Italy . . . . .	148,766	209,522	258,160	344,665	42,566	86,904	102,351
Japan . . . . .	2,917,679	3,667,292	3,088,850	2,216,699	1,602,388	1,231,552	1,251,998
Korea, South . . . . .	110,594	181,955	138,817	41,881	75,949	185,197	177,266
Luxembourg . . . . .	10,456	30,443	32,692	33,892	87	205	534
Malaysia . . . . .	48,611	222,729	307,179	93,608	10,871	76,822	173,568
Mexico . . . . .	32,725	90,694	106,540	156,595	12,212	34,377	43,400
Netherlands . . . . .	119,825	356,481	378,721	468,736	40,199	248,606	339,500
New Zealand . . . . .	8,835	31,950	38,288	90,483	1,933	8,407	9,871
Norway . . . . .	26,130	44,587	57,423	66,503	13,996	24,420	35,882
Pakistan . . . . .	2,850	9,286	10,639	10,966	231	3,210	6,054
Peru . . . . .	812	11,795	12,291	17,586	99	3,935	3,805
Philippines . . . . .	5,927	58,859	80,649	31,361	1,216	14,727	25,519
Portugal . . . . .	9,201	18,362	24,660	38,954	1,687	4,233	7,147
South Africa . . . . .	137,540	280,526	241,571	232,069	8,158	17,048	27,202
Spain . . . . .	111,404	197,788	242,779	290,383	40,967	59,791	249,128
Sweden . . . . .	92,102	178,049	247,217	272,730	15,718	93,197	136,898
Switzerland . . . . .	160,044	433,621	402,104	575,338	(NA)	310,928	392,783
Taiwan . . . . .	100,710	187,206	273,608	287,813	715,005	383,099	470,193
Thailand . . . . .	23,896	141,507	99,828	23,538	22,894	57,000	44,365
Turkey . . . . .	19,065	20,772	30,020	61,090	5,841	51,392	36,831
United Kingdom . . . . .	848,866	1,407,737	1,740,246	1,996,225	278,740	510,131	578,471
Venezuela . . . . .	8,361	3,655	10,055	14,581	2,232	510	1,275

NA Not available. <sup>1</sup> Year-end total market values of listed domestic companies. <sup>2</sup> Annual total turnover of listed company shares.

Source: International Finance Corporation, Washington, DC, *Emerging Stock Markets Factbook*, annual, (copyright).

### No. 1386. Dow-Jones World Stock Index, by Country and Industry: 1994 to 1997

[Index figures shown are as of December 31. Indexes based on June 30, 1982=100 for United States; December 31, 1991=100 for World. Based on share prices denominated in U.S. dollars. Stocks in countries that impose significant restrictions on foreign ownership are included in the world index in the same proportion that shares are available to foreign investors]

INDUSTRY	1994	1995	1996	1997	INDUSTRY	1994	1995	1996	1997
<b>World, total . . . . .</b>	<b>113.91</b>	<b>133.46</b>	<b>147.57</b>	<b>166.63</b>	United Kingdom . . . . .	107.34	124.49	152.02	198.16
Americas . . . . .	108.53	143.61	173.40	227.09	Asia/Pacific . . . . .	119.39	119.80	108.93	77.93
United States . . . . .	433.07	581.43	700.56	922.35	Australia . . . . .	114.89	127.90	148.78	156.23
Canada . . . . .	95.23	108.25	135.41	190.22	Hong Kong . . . . .	184.08	223.67	299.50	223.42
Mexico . . . . .	107.06	77.96	94.31	375.72	Indonesia . . . . .	176.25	172.48	187.42	145.78
Europe . . . . .	115.70	136.54	162.41	191.64	Japan . . . . .	116.21	114.08	95.63	73.63
Austria . . . . .	104.36	101.29	110.00	126.68	Malaysia . . . . .	216.69	223.08	265.49	114.64
Belgium . . . . .	115.75	142.56	158.64	210.25	New Zealand . . . . .	155.86	176.17	203.35	155.58
Denmark . . . . .	98.16	112.42	137.26	213.02	Singapore . . . . .	178.06	195.91	199.84	127.74
Finland . . . . .	205.90	202.88	280.72	411.28	Thailand . . . . .	207.44	196.76	126.66	59.94
France . . . . .	109.17	120.03	142.38	182.44	Basic materials . . . . .	124.40	130.91	136.62	119.65
Germany . . . . .	122.57	138.24	161.41	232.98	Conglomerate . . . . .	127.47	146.57	171.32	169.13
Ireland . . . . .	122.90	152.83	196.04	274.91	Consumer, cyclical . . . . .	124.27	135.13	148.64	160.15
Italy . . . . .	109.54	103.51	113.62	223.02	Consumer, noncyclical . . . . .	98.64	130.19	152.04	188.61
Netherlands . . . . .	133.88	167.30	207.58	316.06	Energy . . . . .	110.23	132.32	163.27	188.21
Norway . . . . .	122.41	129.21	159.87	209.76	Financial services . . . . .	112.75	134.62	142.64	168.20
Spain . . . . .	89.33	114.31	149.44	286.63	Industrial . . . . .	112.24	118.38	122.31	117.79
Sweden . . . . .	119.43	163.14	213.88	341.28	Technology . . . . .	134.91	168.07	197.94	242.59
Switzerland . . . . .	162.99	232.62	236.03	352.50	Utilities . . . . .	101.12	118.44	123.90	152.77

Source: Dow Jones & Company, Inc., New York, NY, *Wall Street Journal*, selected issues (copyright).

### No. 1387. Foreign Stock Market Activity—Morgan Stanley Capital International Indexes: 1995 to 1997

[Index figures shown are as of **December 31, January 1, 1970=100, except as noted.** Based on share prices denominated in U.S. dollars. EMG=Emerging Markets Global. GDP=Gross Domestic Product]

INDEX AND COUNTRY	INDEX			PERCENT CHANGE <sup>1</sup>		INDEX AND COUNTRY	INDEX			PERCENT CHANGE <sup>1</sup>	
	1995	1996	1997	1996	1997		1995	1996	1997	1996	1997
<b>DEVELOPED MARKETS</b>						United Kingdom . . . . .	716	883	1,052	23.3	19.1
World index <sup>2</sup> . . . . .	734	820	937	11.7	14.2	Hong Kong . . . . .	4,818	6,213	4,609	29.0	-25.8
EAFE index <sup>3</sup> . . . . .	1,136	1,186	1,188	4.4	0.2	Japan . . . . .	3,348	2,813	2,133	-16.0	-24.2
Europe index . . . . .	733	869	1,057	18.5	21.6	Singapore . . . . .	2,735	2,515	1,733	-8.1	-31.1
Pacific index . . . . .	2,362	2,139	1,576	-9.4	-26.3	<b>EMERGING MARKETS</b>					
Far East index . . . . .	3,384	3,015	2,188	-10.9	-27.4	EMG Far East index . . . . .	263.7	273.1	135.5	3.6	-50.4
<b>GDP-weighted indexes:</b>						India <sup>5</sup> . . . . .	98.8	95.1	104.2	-3.8	9.6
World index . . . . .	874	974	1,104	11.5	13.4	Indonesia . . . . .	508.2	637.2	163.0	25.4	-72.4
EAFE index <sup>3</sup> . . . . .	1,205	1,278	1,334	6.1	4.4	Korea, South . . . . .	173.8	107.1	135.1	-38.4	-67.3
United States . . . . .	581.1	705.2	928.9	21.4	31.7	Malaysia . . . . .	347.0	432.1	35.0	24.5	-68.8
Canada . . . . .	403.9	510.3	567.5	26.4	11.2	Pakistan <sup>5</sup> . . . . .	91.5	73.8	91.6	-19.4	24.2
Australia . . . . .	304.2	345.1	301.7	13.4	-12.6	Philippines . . . . .	442.5	509.3	199.8	15.1	-60.8
New Zealand <sup>4</sup> . . . . .	114.2	129.6	107.9	13.5	-16.7	Sri Lanka <sup>5</sup> . . . . .	105.6	88.4	98.6	-16.3	11.5
Austria . . . . .	890	919	922	3.2	0.3	Taiwan . . . . .	227.9	316.6	294.8	38.9	-6.9
Belgium . . . . .	897	976	1,081	8.8	10.8	Thailand . . . . .	523.3	324.7	72.9	-38.0	-77.5
Denmark . . . . .	1,124	1,349	1,794	20.0	33.0	EMG Latin America . . . . .	782	928	1,192	18.7	28.4
Finland <sup>4</sup> . . . . .	128.8	169.7	196.8	31.7	16.0	Argentina . . . . .	1,239	1,447	1,764	16.9	21.9
France . . . . .	672	802	887	19.4	10.6	Brazil . . . . .	578	798	984	38.0	23.0
Germany . . . . .	818	917	1,131	12.1	23.3	Chile . . . . .	903	754	770	-16.4	2.4
Ireland <sup>4</sup> . . . . .	215.7	277.8	314.8	28.8	13.3	Colombia <sup>5</sup> . . . . .	110.2	117.6	162.0	6.6	37.8
Italy . . . . .	208.6	231.3	309.0	10.9	33.6	Mexico . . . . .	744	864	1,304	16.1	50.9
Netherlands . . . . .	1,192	1,485	1,805	24.5	21.6	Peru <sup>5</sup> . . . . .	221.3	215.2	253.3	-2.8	17.7
Norway . . . . .	1,023	1,296	1,358	26.8	4.8	Venezuela . . . . .	75.4	171.7	218.8	127.9	27.4
Portugal <sup>4</sup> . . . . .	68.4	90.5	130.2	32.3	43.9	Greece <sup>4</sup> . . . . .	238.2	241.6	320.5	1.4	3.2
Spain . . . . .	162.3	221.5	272.6	36.5	23.1	Jordan . . . . .	96.1	85.2	83.7	-11.4	-1.8
Sweden . . . . .	1,796	2,431	2,713	35.4	11.6	Turkey . . . . .	103.1	136.0	287.5	31.9	111.4
Switzerland . . . . .	1,569	1,589	2,274	1.2	43.2						

<sup>1</sup> Percent change during calendar year (e.g. December 31, 1995, through December 31, 1996). <sup>2</sup> Adjusted for foreign exchange fluctuations relative to U.S. dollar. <sup>3</sup> Includes South African gold mines quoted in London. <sup>4</sup> Europe, Australasia, Far East Index. Comprises all European and Far East countries listed under developed markets plus Australia, Malaysia, and New Zealand. <sup>5</sup> January 1, 1988=100. <sup>6</sup> December 1992=100.

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### No. 1388. Foreign Stock Market Indices: 1980 to 1997

[As of year end. The DAX index is a total return index which includes dividends, whereas the other foreign indices are price indices which exclude dividends]

YEAR	London FTSE 100	Tokyo Nikkei 225	Hong Kong Hang Seng	Germany DAX-30	Paris CAC-40
1980 . . . . .	647	7,116	1,477	481	(X)
1985 . . . . .	1,413	13,113	1,752	1,366	(X)
1990 . . . . .	2,144	23,849	3,025	1,398	1,518
1991 . . . . .	2,493	22,984	4,297	1,578	1,766
1992 . . . . .	2,847	16,925	5,512	1,545	1,858
1993 . . . . .	3,418	17,417	11,888	2,267	2,268
1994 . . . . .	3,066	19,723	8,191	2,107	1,881
1995 . . . . .	3,689	19,868	10,073	2,254	1,872
1996 . . . . .	4,119	19,361	13,452	2,889	2,316
1997 . . . . .	5,136	15,259	10,723	4,250	2,999

X Not applicable.

Source: Global Financial Data, Alhambra, CA (<http://www.globalfindata.com>), unpublished data. (Copyright.)

**No. 1389. Reserve Assets and International Transaction Balances, by Country:  
1995 to 1997**

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### No. 1390. Foreign Trade—Source of Imports and Destination of Exports, by Country: 1996

[In billions of dollars. All exports are f.o.b. (free on board) and all imports are c.i.f. (cost insurance freight) except for United States, Australia, and Canadian imports, which are f.o.b.]

COUNTRY	Total <sup>1</sup>	O.E.C.D. <sup>2</sup>		C.E.E.C. <sup>4</sup>	China, Vietnam, North Korea	O.P.E.C. <sup>5</sup>	Other develop- ing coun- tries <sup>6</sup>	Africa	Ameri- ca <sup>7</sup>	Middle East <sup>8</sup>	Far East <sup>9</sup>
		Total	E.U. <sup>3</sup>								
<b>IMPORTS</b>											
Australia . . . . .	61.5	44.6	15.3	-	3.5	2.8	10.5	0.5	0.5	1.7	12.7
Belgium- Luxembourg . . . . .	150.5	132.6	112.8	0.6	1.6	1.5	14.1	5.6	2.3	1.6	6.1
Canada . . . . .	171.0	150.6	16.7	0.1	3.7	2.5	14.0	1.5	3.3	0.9	11.0
Czech Republic . . . . .	27.8	19.9	16.2	2.9	0.3	0.1	4.6	0.1	0.3	0.1	1.0
Denmark . . . . .	44.8	39.7	31.8	0.4	0.8	0.3	3.6	0.4	1.0	0.1	2.5
Finland . . . . .	30.7	24.8	18.0	0.5	0.5	0.2	4.7	0.2	0.6	0.1	1.6
France . . . . .	279.1	227.6	175.8	2.0	6.4	9.6	33.5	12.0	4.8	5.9	18.0
Germany . . . . .	444.5	364.5	245.1	7.8	12.6	8.6	51.1	9.7	8.6	3.8	36.4
Hungary . . . . .	16.2	12.1	9.7	0.6	0.2	0.1	3.2	0.1	0.2	0.1	0.6
Iceland . . . . .	2.0	1.9	1.2	-	-	-	0.1	-	-	-	0.1
Ireland . . . . .	35.0	29.0	19.8	0.1	0.4	0.1	5.4	0.4	0.2	0.1	3.7
Italy . . . . .	193.0	148.6	117.4	3.6	3.9	12.0	24.8	14.1	4.5	5.0	9.9
Japan . . . . .	349.6	179.5	49.5	0.2	42.7	47.2	80.0	5.0	9.4	35.2	114.9
Korea, South . . . . .	209.4	97.0	20.5	-	8.7	24.6	79.1	1.8	3.2	34.7	22.1
Mexico . . . . .	86.7	75.6	6.6	0.2	0.9	0.5	9.6	1.0	2.6	0.1	4.2
Netherlands . . . . .	133.9	105.2	76.0	1.1	2.3	7.0	18.3	3.4	3.8	5.1	13.6
New Zealand . . . . .	14.7	11.9	3.0	-	0.6	0.5	1.8	0.1	0.1	0.3	2.1
Norway . . . . .	33.8	29.5	23.9	0.2	0.7	0.1	3.2	0.4	0.7	0.1	2.2
Poland . . . . .	47.9	36.6	24.7	0.8	0.8	0.5	9.2	3.6	0.7	1.0	1.6
Portugal . . . . .	31.6	27.1	23.9	0.1	0.2	1.5	2.8	1.7	0.8	0.6	0.9
Spain . . . . .	121.9	98.5	80.7	0.5	2.5	7.8	12.5	7.3	4.0	3.1	6.8
Sweden . . . . .	64.2	58.1	44.4	1.1	0.5	0.8	3.7	0.4	0.7	0.5	2.8
Switzerland . . . . .	78.2	71.4	61.8	0.3	1.0	1.2	4.4	1.3	0.8	0.7	3.3
United Kingdom . . . . .	287.2	236.2	155.3	1.7	3.7	5.2	40.4	6.3	4.9	3.9	30.4
United States . . . . .	791.3	531.0	142.7	1.0	51.8	44.0	163.5	18.3	48.8	18.1	168.9
<b>EXPORTS</b>											
Australia . . . . .	60.2	34.5	6.5	0.1	3.2	4.0	18.5	1.4	0.6	1.9	18.5
Belgium- Luxembourg . . . . .	163.8	141.7	122.2	0.8	1.0	2.4	17.9	3.6	1.8	4.9	8.2
Canada . . . . .	202.4	189.2	11.5	0.1	2.2	2.7	8.0	1.2	3.3	1.4	6.7
Czech Republic . . . . .	21.9	15.6	12.7	3.6	0.1	0.2	2.4	0.3	0.2	0.3	0.5
Denmark . . . . .	50.9	44.0	33.4	0.6	0.4	0.8	5.1	0.6	1.2	0.9	2.2
Finland . . . . .	40.4	30.4	21.8	1.7	0.6	1.2	6.6	0.6	0.6	1.0	3.2
France . . . . .	284.5	229.6	181.7	2.2	3.2	9.0	40.5	16.2	5.2	6.7	17.0
Germany . . . . .	512.8	422.7	289.6	8.6	7.6	11.2	62.6	10.3	10.2	10.4	34.8
Hungary . . . . .	13.1	9.8	8.3	0.9	-	0.1	2.3	0.1	0.1	0.2	0.2
Iceland . . . . .	1.9	1.7	1.2	-	-	-	0.1	-	0.1	-	-
Ireland . . . . .	47.4	42.0	32.9	0.1	0.1	0.6	4.6	0.7	0.4	0.6	1.8
Italy . . . . .	233.8	178.9	129.4	5.1	2.8	8.1	38.8	7.8	8.7	8.7	15.6
Japan . . . . .	411.3	228.5	63.1	0.2	23.2	17.4	142.1	5.8	13.2	9.7	151.6
Korea, South . . . . .	199.9	57.4	13.6	0.1	11.5	10.5	120.4	2.1	5.8	9.4	43.6
Mexico . . . . .	95.5	81.6	3.2	-	0.2	0.7	13.1	0.2	10.7	0.2	1.5
Netherlands . . . . .	150.3	131.0	112.4	1.0	0.8	2.7	14.9	3.1	2.2	2.5	6.7
New Zealand . . . . .	14.5	9.8	2.1	-	0.4	0.7	3.6	0.2	0.5	0.4	2.6
Norway . . . . .	48.8	45.4	37.6	0.3	0.2	0.2	2.6	0.3	0.7	0.3	1.3
Poland . . . . .	26.3	18.7	15.3	0.8	0.1	0.8	5.9	0.9	1.0	0.8	0.6
Portugal . . . . .	22.1	19.9	17.7	0.1	-	0.1	2.0	0.9	0.4	0.2	0.3
Spain . . . . .	102.1	83.8	72.5	0.5	0.6	2.9	14.3	3.6	5.6	2.2	3.4
Sweden . . . . .	83.0	70.5	46.7	0.9	1.5	1.6	8.5	1.4	1.6	1.3	6.2
Switzerland . . . . .	79.8	64.7	48.4	0.5	0.8	2.2	11.5	1.4	1.8	3.0	7.5
United Kingdom . . . . .	262.2	212.3	149.2	1.2	1.3	10.8	36.7	8.1	4.3	11.6	20.4
United States . . . . .	622.8	439.5	127.5	0.9	12.6	23.5	146.3	10.6	52.5	19.9	93.0

- Represents or rounds to zero. <sup>1</sup> Includes other areas not shown separately. <sup>2</sup> Organization for Economic Cooperation and Development. For member countries, see text, Section 30. <sup>3</sup> European Union comprises Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and United Kingdom. <sup>4</sup> Central and Eastern European countries comprises Albania, Bulgaria, Estonia, Latvia, Lithuania, Romania, Slovakia, and Slovenia. <sup>5</sup> Organization of Petroleum Exporting Countries comprises Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela. <sup>6</sup> Comprises trade with all countries other than China, North Korea, Vietnam, and members of OPEC, CEEC, and OECD. <sup>7</sup> All countries comprising the continent except Canada, Mexico, and the United States. <sup>8</sup> Comprises Syria, Lebanon, Israel, Gaza Strip, Jordan, Iraq, Saudi Arabia, Yemen, Kuwait, Bahrain, United Arab Emirates, Qatar, Oman, and Iran. <sup>9</sup> All countries comprising the continent of Asia except Japan, China, North Korea, Vietnam, and those countries listed under Middle East.

Source: Organization for Economic Cooperation and Development, Paris, France. Data derived from *Monthly Statistics of Foreign Trade*, (copyright).

## No. 1391. Foreign Exchange Rates: 1997

[Foreign currency units per U.S. dollar; annual average, except as noted. Rates shown include market, official, and principal rates, as published by the International Monetary Fund in *International Financial Statistics*]

COUNTRY	Currency	1997	COUNTRY	Currency	1997
Afghanistan	Afghanis	3,000	Latvia	Lats	0.581
Albania	Leks	148.9	Lebanon	Lebanese Pounds	1,540
Algeria	Algerian Dinar	57.71	Lesotho	Loti	4.608
Antigua and Barbuda	E. Caribbean Dollar	2,700	Liberia <sup>1</sup>	Liberian Dollar	1,000
Argentina	Pesos	1,000	Libya	Libyan Dinars	0.389
Armenia	Dram	490.9	Lithuania	Litai	4,000
Aruba	Aruban Florins	1,790	Luxembourg	Francs.	35.77
Australia	Australian Dollar	1.344	Macedonia, The Former		
Austria	Schillings	12.20	Yugoslav Republic of.	Denar	50.00
Bahamas, The	Bahamian Dollar	1,225	Madagascar	Malagasy Francs.	5,091
Bahrain	Dinars	0.378	Malaysia	Ringgit	2,813
Bangladesh	Taka	43.89	Maldives	Rufiyaa	11.77
Barbados	Barbados Dollar	2,000	Mali	Cfa Francs.	583.7
Belarus	Rubel	25,964	Malta	Maltese Liri	0.360
Belgium	Francs.	35.77	Mauritania	Ouguiyas	151.9
Belize	Belize Dollar	2,000	Mauritius	Rupees	20.56
Benin	Cfa Francs.	583.7	Mexico	New Pesos	7,914
Bhutan	Ngultrum	36.31	Moldova	Lei	4,624
Botswana	Pula	3,651	Mongolia	Tugriks	790.0
Brazil	Reais	1,078	Morocco	Dirhams.	9,527
Bulgaria	Leva	1,682	Mozambique	Meticais	11,544
Burkina Faso	Cfa Francs.	583.7	Namibia	Namibia Dollar	4,608
Burma	Kyats	6,242	Nepal	Rupees	58.01
Cambodia	Riels	2,946	Netherlands	Guilders.	1,951
Cameroon	Cfa Francs.	583.7	Netherlands Antilles	Guilders.	1,790
Canada	Canadian Dollar	1,385	New Zealand	New Zealand Dollar	1,508
Cape Verde	Escudos	93.18	Nicaragua	Cordobas.	9,450
Central African Republic	Cfa Francs.	583.7	Niger	Cfa Francs.	583.7
Chad	Cfa Francs.	583.7	Norway	Kroner.	7,073
Chile	Pesos	419.3	Oman	Rials Omani	0.385
China	Yuan.	8,290	Pakistan	Rupees	41.11
Comoros	Comorian Francs.	437.8	Panama	Balboas.	1,000
Congo (Brazzaville)	Cfa Francs.	583.7	Papua New Guinea	Kina	1,434
Costa Rica	Colones	232.6	Paraguay	Guaranies	2,191
Cote d'Ivoire	Cfa Francs.	583.7	Philippines	Pesos	29.47
Croatia	Kuna.	6,101	Poland	Zlotys	3,279
Cyprus	Cyprus Pounds	0.513	Portugal	Escudos	175.3
Czech Republic	Koruny	31.70	Qatar	Riyals	3,640
Denmark	Kroner.	6,604	Russia	Rubles	5,784
Djibouti	Djibouti Francs	177.7	Rwanda	Rwanda Francs.	301.5
Dominica	E. Caribbean Dollar	2,700	Saint Kitts and Nevis	E. Caribbean Dollar	2,700
Dominican Republic	Pesos	14.27	Saint Lucia	E. Caribbean Dollar	2,700
Ecuador	Sucre	3,998	Saint Vincent and the		
Egypt	Egyptian Pounds	3,388	Grenadines	E. Caribbean Dollar	2,700
El Salvador	Colones	8,755	Saudi Arabia	Riyals	3,745
Equatorial Guinea	Cfa Francs.	583.7	Senegal	Cfa Francs.	583.7
Estonia	Krooni	13.88	Seychelles	Rupees	5,026
Ethiopia	Birr	6,709	Sierra Leone	Leones	967.7
Fiji	Fiji Dollar	1,444	Singapore	Singapore Dollar	1,485
Finland	Markkaa	5,191	Slovakia	Koruny	33.62
France	Francs.	5,837	Slovenia	Tolars	159.7
Gabon	Cfa Francs.	583.7	Solomon Islands	Solomon Isi Dollar	3,717
Germany	Deutsche Mark	1,734	South Africa	Rand	4,608
Greece	Drachmas	273.1	Spain	Pesetas.	146.4
Grenada	E. Caribbean Dollar	2,700	Sri Lanka	Rupees.	59.00
Guatemala	Quetzales	6,065	Suriname	Guilders.	401.0
Guyana	Guyana Dollar	142.4	Swaziland	Langeni	4,603
Haiti	Gourdes	16.66	Sweden	Kronor.	7,635
Honduras	Lempiras	13.00	Switzerland	Swiss Francs	1,451
Hong Kong	Hong Kong Dollar	7,742	Syria	Syrian Pounds	11.23
Hungary	Forint	186.8	Tanzania	Tanzania Shilling	612.1
Iceland	Kronur.	70.90	Thailand	Baht	31.36
India	Rupees	36.31	Togo	Cfa Francs.	583.7
Indonesia	Rupiah	2,909	Tonga	Pa'Anga	1,264
Iran	Rials	1,753	Trinidad and Tobago	Tt Dollars.	6,250
Iraq	Dinars	0.311	Tunisia	Dinars.	1,106
Ireland	Irish Pounds	0.659	Turkey	Liras	151,865
Israel	New Sheqalim	3,449	Uganda	Uganda Shilling	10,830
Italy	Lire.	1,703	Ukraine	Hryvnias	1,862
Jamaica	Jamaica Dollars	35.40	United Arab Emirates	Dirhams.	3,671
Japan	Yen.	121.0	United Kingdom	Pounds Sterling	0.638
Jordan	Dinars	0.709	Uruguay	Pesos	9,445
Kazakhstan	Tenge	75.44	Vanuatu	Vatu	115.9
Kenya	Kenya Shillings	58.73	Venezuela.	Venezuela	488.6
Korea, South	Won	951.3	Yemen	Rials	129.2
Kuwait	Dinars	0.303	Zambia	Kwacha	1,334
Kyrgyzstan	Soms	17.36	Zimbabwe	Zimbabwe Dollar	11.89
Laos	Kip	1,257			

<sup>1</sup> End-of-year value.

Source: U.S. Dept. of Commerce, International Trade Administration, "Foreign Exchange Rates, 1992-97;" published 28 August 1998; <<http://www.ita.doc.gov/industry/otea/usfth/t37.prn>>.



## No. 1392. International Tourism Receipts—Leading Countries: 1990 to 1997

[In millions of dollars, except as indicated. Minus sign (-) indicates decrease]

COUNTRY	TOTAL RECEIPTS				Percent change, 1996-97	PERCENT OF WORLD TOTAL	
	1990	1995	1996	1997		1990	1997
World, total <sup>1</sup>	268,310	401,475	433,863	443,770	2.3	100.0	100.0
<b>United States</b>	<b>43,007</b>	<b>63,395</b>	<b>69,908</b>	<b>75,056</b>	<b>7.4</b>	<b>16.0</b>	<b>16.9</b>
Italy	20,016	27,723	30,018	30,000	-0.1	7.5	6.8
France	20,184	27,527	28,357	27,947	-1.5	7.5	6.3
Spain	18,593	25,701	27,654	27,190	-1.7	6.9	6.1
United Kingdom	14,940	18,554	19,296	20,569	6.6	5.6	4.6
Germany	14,288	18,028	17,567	16,418	-6.5	5.3	3.7
Austria	13,417	14,593	13,990	12,393	-11.4	5.0	2.8
China	2,218	8,733	10,200	12,074	18.4	0.8	2.7
Australia	4,088	7,375	8,811	9,324	5.8	1.5	2.1
Hong Kong	5,032	9,604	10,836	9,242	-14.7	1.9	2.1
Canada	6,339	7,994	8,868	8,928	0.7	2.4	2.0
Thailand	4,326	7,664	8,664	8,700	0.4	1.6	2.0
Poland	358	6,600	8,400	8,700	3.6	0.1	2.0
Singapore	4,904	8,378	7,961	7,993	0.4	1.8	1.8
Switzerland	7,411	9,365	8,891	7,960	-10.5	2.8	1.8
Mexico	5,467	6,179	6,934	7,530	8.6	2.0	1.7
Turkey	3,225	4,957	5,962	7,000	17.4	1.2	1.6
Indonesia	2,105	5,228	6,087	6,589	8.3	0.8	1.5
Belgium	3,721	5,719	5,893	5,997	1.8	1.4	1.4

<sup>1</sup> Includes other countries not shown separately.

Source: World Tourism Organization, Madrid, Spain, unpublished data (copyright).

## No. 1393. Net Flow of Financial Resources to Developing Countries: 1980 to 1995

[In billions of U.S. dollars. Net flow covers loans, grants, and grant-like flows minus amortization on loans. Military flows are excluded. Developing countries cover countries designated by Development Assistance Committee (DAC) as developing. Official development assistance covers all flows to developing countries and multilateral institutions provided by official agencies, including state and local governments, or by their executive agencies, which are administered with the promotion of economic development and welfare of developing countries as their main objective and whose financial terms are intended to be concessional in character with grant element of at least 25 percent. Other official flows cover export credits and portfolio investment from the official sector]

ORIGIN AND TYPE OF RESOURCE	1980	1985	1989	1990	1991	1992	1993	1994	1995
DAC countries <sup>1</sup>	75.4	45.2	84.3	76.4	94.7	115.8	136.1	165.9	166.7
Official development assistance	27.3	29.4	45.7	53.0	56.7	60.9	56.5	59.2	58.9
Other official flows	5.3	3.4	5.8	8.6	7.1	8.9	7.9	10.1	9.8
Private flows at market terms	40.4	9.4	28.8	9.8	25.5	40.1	66.0	90.7	92.0
Private voluntary agencies	2.4	2.9	4.0	5.1	5.4	6.0	5.7	6.0	6.0
Total net flow to developing countries, by DAC country <sup>1</sup>	75.4	45.2	87.1	76.4	94.7	115.8	136.1	165.9	166.7
United States	13.9	1.8	16.4	11.1	20.8	33.5	58.2	59.7	47.8
Official development assistance	7.1	9.4	7.7	11.4	11.3	11.7	10.1	9.9	7.4
Other official flows	1.1	0.2	-0.5	-0.4	-0.8	1.3	0.1	0.9	1.5
Private flows at market terms	4.3	-9.3	7.3	-2.4	7.6	17.7	45.4	46.3	36.5
Private voluntary agencies	1.3	1.5	1.9	2.5	2.7	2.8	2.6	2.6	2.5
Australia	0.9	1.2	1.5	1.5	-2.1	4.2	2.1	2.1	2.5
Austria	0.3	0.2	0.2	0.6	0.7	0.8	0.7	1.0	0.9
Belgium	2.9	1.3	1.5	0.1	1.5	2.2	0.7	2.2	-0.2
Canada	3.2	1.7	2.7	3.5	4.0	4.2	5.3	5.6	4.7
Denmark	0.8	0.4	0.9	1.1	1.1	1.6	1.4	1.3	1.8
Finland	0.2	0.3	0.9	1.0	1.0	0.8	0.3	0.6	0.6
France	11.6	8.9	5.3	5.7	6.5	10.8	10.9	12.7	12.8
Germany <sup>2</sup>	10.6	5.8	12.1	13.6	13.1	8.9	15.4	23.9	21.2
Ireland	(Z)	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Italy	4.0	2.2	5.8	3.2	7.5	6.2	2.4	3.4	2.8
Japan	6.8	11.6	22.0	17.2	24.5	16.2	15.9	28.5	42.3
Luxembourg	(NA)	(NA)	(NA)	(NA)	(Z)	5.9	0.1	0.1	0.1
Netherlands	2.4	2.6	2.5	4.0	4.4	3.4	5.6	4.7	6.8
New Zealand	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Norway	0.9	0.6	0.9	1.2	1.4	1.4	1.2	1.5	1.5
Portugal	(NA)	(NA)	0.1	0.3	0.2	0.4	0.2	0.2	0.3
Spain	(NA)	(NA)	0.4	1.0	1.3	1.6	1.4	3.5	1.6
Sweden	1.9	1.4	2.3	2.8	1.8	3.0	2.5	2.4	2.2
Switzerland	2.7	2.5	1.8	3.4	3.0	3.1	2.9	0.1	0.9
United Kingdom	12.2	2.5	9.5	6.5	5.6	9.3	8.8	12.0	15.5

NA Not available. Z Less than \$50 million. <sup>1</sup> DAC countries listed below. Country totals may not add to DAC total because debt forgiveness of non-official development assistance claims is not included in DAC totals. <sup>2</sup> Former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *Annual Reports of the Development Assistance Committee*.

## No. 1394. External Public Debt, by Country: 1990 to 1996

[External public debt is defined as debt repayable to external creditors in foreign currency, goods, or services, with an original or extended maturity of more than 1 year, which is a direct obligation of, or has repayment guaranteed by, a public body in the borrowing country. Excludes undischarged debt (amounts not yet drawn by recipient) and unguaranteed private debt, which for some countries is substantial. Debt contracted for the purchase of military equipment is not usually reported. **Debt service payments** represent the sum of interest payments and repayments of principal on external public debt]

COUNTRY	TOTAL EXTERNAL PUBLIC DEBT (mil. dol.)								DEBT SERVICE RATIO <sup>3</sup> (percent)			
	1990	1994	1995	1996					1990	1994	1995	1996
				Total <sup>1</sup>	Bilateral official	Banks	Multi-lateral organizations	Bonds <sup>2</sup>				
Argentina . . . . .	46,902	55,829	55,967	62,389	10,027	1,049	9,891	41,159	37	31	34	44
Bangladesh . . . . .	11,973	15,353	15,469	15,401	5,323	25	9,859	-	29	14	15	12
Bolivia . . . . .	3,684	4,114	4,448	4,236	1,564	11	2,629	17	39	29	29	31
Brazil . . . . .	87,669	94,916	97,180	94,584	16,803	8,784	9,426	56,076	22	31	37	41
Bulgaria . . . . .	9,831	8,414	8,716	8,135	1,403	269	1,238	5,154	19	13	17	21
Cameroon . . . . .	5,366	7,301	8,059	7,999	5,614	364	1,567	-	22	22	20	24
Chile . . . . .	10,424	8,992	7,181	4,887	626	2,151	2,091	-	26	20	26	32
China . . . . .	45,512	82,388	94,671	102,257	21,737	24,437	17,695	11,105	12	9	10	9
Colombia . . . . .	14,667	14,354	13,946	14,811	1,738	4,054	4,765	3,409	41	43	29	35
Congo (Brazzaville) <sup>4</sup>	4,203	4,772	4,952	4,663	3,124	770	674	-	35	54	14	21
Congo (Kinshasa) <sup>4</sup>	9,004	9,278	9,618	9,258	6,081	517	2,319	4	15	1	2	2
Costa Rica . . . . .	3,060	3,215	3,123	2,887	964	40	1,285	564	24	15	16	14
Cote d'Ivoire . . . . .	10,663	11,239	11,899	11,364	5,122	2,525	3,664	-	35	36	23	26
Croatia . . . . .	(X)	1,541	1,590	3,098	942	1,481	578	21	(X)	4	6	6
Dominican Republic . . . . .	3,417	3,609	3,638	3,511	1,861	36	1,019	519	10	16	12	11
Ecuador . . . . .	9,864	10,550	12,062	12,432	2,198	1,055	2,909	6,013	33	22	26	23
Egypt . . . . .	27,347	29,925	30,584	28,915	23,370	445	4,192	-	27	15	13	12
Ethiopia . . . . .	8,479	9,568	9,772	9,480	6,643	26	2,485	-	35	20	19	42
Gabon . . . . .	3,147	3,516	3,987	3,872	3,146	117	582	-	6	10	15	11
Ghana . . . . .	2,773	4,146	4,569	4,680	1,117	181	3,117	-	37	26	25	26
Guatemala . . . . .	2,464	2,727	2,832	2,763	1,131	125	1,035	231	13	12	11	11
Honduras . . . . .	3,423	3,899	3,979	3,852	1,410	112	2,118	125	35	30	31	29
Hungary . . . . .	18,002	22,237	23,782	18,420	678	1,545	2,761	13,263	34	49	39	41
India <sup>5</sup> . . . . .	71,058	87,605	80,369	74,403	23,915	14,182	29,331	1,088	31	28	28	24
Indonesia . . . . .	48,042	63,922	65,305	60,105	28,911	6,003	17,248	1,141	33	31	31	37
Jamaica . . . . .	3,930	3,434	3,404	3,180	1,741	203	1,104	77	27	18	18	18
Jordan . . . . .	7,040	6,881	7,017	7,134	4,071	216	1,385	796	20	14	13	12
Kenya . . . . .	4,758	5,536	5,891	5,645	2,134	498	2,935	-	35	33	30	28
Lebanon . . . . .	356	776	1,549	1,931	303	481	325	800	(NA)	(NA)	(NA)	(NA)
Macedonia, The Former Yugoslav Republic of . . . . .	(X)	637	768	860	366	79	348	-	(X)	13	2	4
Madagascar . . . . .	3,360	3,561	3,707	3,587	1,900	27	1,608	-	44	10	8	9
Malaysia . . . . .	11,589	13,648	16,023	15,697	2,815	3,084	1,403	7,788	13	9	7	8
Mali . . . . .	2,333	2,544	2,737	2,774	1,313	-	1,461	-	12	18	14	18
Mexico . . . . .	75,970	79,332	94,384	93,435	10,936	7,154	17,756	53,595	21	28	28	35
Morocco . . . . .	22,307	20,793	22,110	20,771	8,840	3,294	6,527	286	22	36	33	28
Nicaragua . . . . .	8,277	9,757	8,537	5,119	3,114	409	1,550	-	4	42	40	24
Oman . . . . .	2,397	2,605	2,636	2,643	472	1,438	220	-	12	9	8	10
Pakistan . . . . .	16,504	22,683	23,804	23,692	10,261	309	12,194	300	23	35	27	27
Panama . . . . .	3,986	3,927	3,910	5,133	392	690	677	3,326	6	5	4	11
Papua New Guinea . . . . .	1,519	1,730	1,666	1,520	493	127	859	-	37	31	21	13
Peru . . . . .	13,625	17,676	18,922	20,412	11,344	122	3,594	4,773	11	18	16	35
Philippines . . . . .	24,037	30,272	29,905	27,934	12,084	589	7,938	5,707	27	19	16	14
Poland . . . . .	39,259	39,500	41,071	39,215	28,335	323	2,175	8,270	5	12	11	6
Senegal . . . . .	2,931	3,038	3,171	3,101	1,238	-	1,849	-	20	16	16	16
Sierra Leone . . . . .	600	846	904	889	415	-	468	-	(NA)	(NA)	(NA)	(NA)
Slovenia . . . . .	(X)	1,356	1,489	2,035	203	280	553	973	(X)	5	6	9
Sri Lanka . . . . .	4,947	6,648	7,008	6,816	3,426	266	2,941	-	14	8	7	7
Sudan . . . . .	9,153	9,398	9,778	9,368	5,692	1,589	2,083	-	6	1	9	5
Syria . . . . .	14,915	16,538	16,755	16,696	14,523	-	1,029	-	23	7	5	4
Tanzania . . . . .	5,734	6,127	6,205	6,102	2,837	(NA)	2,903	-	34	22	21	19
Thailand . . . . .	12,452	16,188	16,951	17,037	7,623	3,319	2,984	1,905	17	14	12	12
Tunisia . . . . .	6,659	8,025	8,721	8,687	3,154	1,090	3,631	474	25	19	17	17
Turkey . . . . .	38,869	48,440	50,313	48,168	7,494	15,324	7,707	14,174	29	31	28	22
Uganda . . . . .	2,157	2,866	3,059	3,148	789	14	2,284	3	60	44	20	20
Uruguay . . . . .	3,043	3,749	3,830	4,093	265	509	1,204	2,110	41	15	22	16
Venezuela . . . . .	24,506	28,039	28,491	28,450	1,269	1,985	2,787	20,659	23	19	22	17
Yemen . . . . .	5,152	5,457	5,526	5,619	2,544	80	1,357	-	6	4	3	2
Yugoslavia, former <sup>6</sup>	12,985	8,509	8,724	8,479	3,112	4,126	1,234	-	(NA)	(NA)	(NA)	(NA)
Zambia . . . . .	4,876	4,863	5,073	5,305	2,961	9	2,214	-	15	31	186	25
Zimbabwe . . . . .	2,464	3,418	3,523	3,335	1,179	162	1,583	90	23	25	24	21

- Represents or rounds to zero. NA Not available. X Not applicable. <sup>1</sup> Includes other types of creditors not shown separately. <sup>2</sup> Covers publicly issued and privately placed bonds. <sup>3</sup> Debt service payments as percent of exports. <sup>4</sup> See footnote 3, Table 1343. <sup>5</sup> Fiscal year basis. <sup>6</sup> The bulk of the debt of Yugoslavian enterprises is reported as nonguaranteed.

Source: The World Bank, Washington, DC, *World Debt Tables*, periodic.

## No. 1395. Military Expenditures, by Country: 1985 to 1995

[In millions of dollars, except as indicated. See also Table 576. For most countries, data for expenditures and for gross national product (GNP) were based on local currencies which were deflated to constant 1995 local currency values before conversion to U.S. dollar equivalents. In general, the rates used for conversion are the 1995 average par/market exchange rates as supplied by the International Bank for Reconstruction and Development.]

COUNTRY	CURRENT DOLLARS				CONSTANT (1995) DOLLARS				
	1985	1990	1994	1995	1985	1990	1995		
							Total	Percent of GNP	Per capita (dollars)
<b>United States . . . . .</b>	<b>258,200</b>	<b>306,200</b>	<b>288,100</b>	<b>277,800</b>	<b>353,800</b>	<b>351,900</b>	<b>277,800</b>	<b>3.8</b>	<b>1,056</b>
Algeria <sup>1</sup>	716	697	1,226	1,238	982	801	1,238	3.2	43
Angola	(NA)	(NA)	453	225	(NA)	(NA)	225	3.0	22
Argentina	5,599	3,436	4,724	4,684	7,673	3,949	4,684	1.7	137
Australia	4,960	5,866	8,358	8,401	6,798	6,741	8,401	2.5	465
Bangladesh	245	317	475	502	336	365	502	1.7	4
Belgium	4,880	5,356	4,498	4,449	6,688	6,155	4,449	1.7	439
Brazil	3,044	8,555	7,185	10,900	4,172	9,832	10,900	1.7	68
Bulgaria	5,808	3,887	982	1,073	7,960	4,467	1,073	2.8	125
Burma	877	1,093	1,698	1,833	1,202	1,256	1,833	3.9	41
Canada	7,169	9,187	9,408	9,077	9,825	10,560	9,077	1.7	318
Chile <sup>2</sup>	821	1,154	1,832	2,243	1,125	1,327	2,243	3.8	158
China	39,010	48,440	57,040	63,510	53,470	55,660	63,510	2.3	53
Colombia	559	1,225	1,302	2,000	766	1,408	2,000	2.6	55
Congo (Kinshasa) <sup>3</sup>	68	(NA)	36	17	93	(NA)	17	0.3	-
Croatia	(X)	(X)	1,827	2,114	(X)	(X)	2,114	10.5	425
Cuba	1,335	1,400	600	350	1,830	1,609	350	1.6	32
Czech Republic	(X)	(X)	2,495	2,368	(X)	(X)	2,368	2.3	229
Egypt	3,129	1,468	1,835	2,653	4,289	1,687	2,653	5.7	43
France	35,740	44,800	48,960	47,770	48,990	51,480	47,770	3.1	826
Germany <sup>4</sup>	39,400	48,540	41,020	41,160	54,000	55,790	41,160	1.9	496
Greece	3,898	4,182	4,811	5,056	5,343	4,806	5,056	5.5	482
Hungary <sup>1</sup>	3,782	1,277	1,203	961	5,183	1,468	961	1.5	95
India	5,022	6,635	8,294	7,831	6,883	7,626	7,831	2.4	8
Indonesia <sup>2</sup>	1,600	1,699	2,364	3,398	2,193	1,952	3,398	1.8	17
Iran <sup>1</sup>	8,523	8,098	5,449	4,191	11,680	9,307	4,191	2.6	65
Iraq <sup>1</sup>	12,650	14,110	(NA)	(NA)	17,340	16,210	(NA)	(NA)	(NA)
Israel	7,773	7,168	8,171	8,734	10,650	8,237	8,734	9.6	1,646
Italy	14,200	19,150	20,700	19,380	19,460	22,010	19,380	1.8	338
Japan	27,400	40,740	49,300	50,240	37,550	46,820	50,240	1.0	401
Jordan	620	397	437	481	849	456	481	7.7	117
Kazakhstan <sup>1</sup>	(X)	(X)	450	426	(X)	(X)	426	0.9	25
Kenya	89	173	147	173	122	198	173	2.3	6
Korea, North	5,260	5,940	5,500	6,000	7,209	6,827	6,000	28.6	255
Korea, South	6,507	10,780	13,930	14,410	8,919	12,390	14,410	3.4	320
Kuwait	1,501	13,170	3,069	3,488	2,057	15,130	3,488	11.6	1,919
Libya <sup>2</sup>	(NA)	(NA)	1,297	1,999	(NA)	(NA)	1,999	6.0	381
Malaysia	1,023	1,271	2,247	2,444	1,402	1,461	2,444	3.0	125
Mexico	1,063	1,058	1,992	2,321	1,457	1,215	2,321	1.0	25
Netherlands	6,792	8,129	8,034	8,012	9,309	9,343	8,012	2.1	518
New Zealand	702	897	702	740	962	1,030	740	1.3	211
Nigeria <sup>2</sup>	757	674	793	(NA)	1,038	775	(NA)	(NA)	(NA)
Pakistan	1,809	3,120	3,933	3,740	2,480	3,586	3,740	6.1	30
Peru	2,244	683	847	989	3,075	784	989	1.7	41
Philippines	506	1,232	1,368	1,151	693	1,416	1,151	1.5	16
Poland <sup>1</sup>	14,670	8,752	4,644	4,887	20,110	10,060	4,887	2.3	127
Romania <sup>1</sup>	6,840	3,869	2,178	2,520	9,374	4,446	2,520	2.5	115
Russia <sup>1</sup>	(X)	(X)	93,000	76,000	(X)	(X)	76,000	11.4	513
Saudi Arabia	21,340	23,160	17,200	17,210	29,240	26,620	17,210	13.5	919
Singapore	1,687	2,106	3,304	3,970	2,312	2,421	3,970	4.7	1,191
Slovakia <sup>1</sup>	(X)	(X)	440	577	(X)	(X)	577	3.0	108
Slovenia <sup>1</sup>	(X)	(X)	438	344	(X)	(X)	344	1.5	176
South Africa	3,124	4,545	3,015	2,895	4,282	5,223	2,895	2.2	71
Spain	7,338	8,382	8,156	8,652	10,060	9,633	8,652	1.6	221
Sri Lanka	174	411	541	585	238	472	585	4.6	32
Sweden	4,308	5,138	5,832	6,042	5,904	5,905	6,042	2.8	683
Syria <sup>1,2</sup>	5,432	4,391	(NA)	3,563	7,445	5,046	3,563	7.2	236
Taiwan	6,395	8,938	11,480	13,140	8,765	10,270	13,140	5.0	618
Tanzania	68	98	82	69	94	112	69	1.8	2
Thailand	2,066	2,372	3,970	4,014	2,832	2,726	4,014	2.5	69
Turkey	3,568	4,323	6,168	6,606	4,890	4,968	6,606	4.0	108
Ukraine <sup>1</sup>	(X)	(X)	4,378	3,588	(X)	(X)	3,588	2.9	70
United Kingdom	33,450	37,090	35,440	33,400	45,850	42,630	33,400	3.0	572
Vietnam	(NA)	723	435	544	(NA)	831	544	2.6	7

- Represents or rounds to zero. NA Not available. X Not applicable. <sup>1</sup> Estimated. <sup>2</sup> Data probably omit a major share of total military expenditures, probably including most arms acquisitions. <sup>3</sup> See footnote 3, Table 1343. <sup>4</sup> Prior to 1990, data for former West Germany.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.

## No. 1396. Armed Forces Personnel, by Country: 1985 to 1995

[Personnel data as of July. Armed Forces refer to active-duty military personnel, including paramilitary forces where those forces resemble regular units in their organization, equipment, training, or mission. Reserve forces are not included]

COUNTRY	ARMED FORCES PERSONNEL (1,000)					ARMED FORCES PER 1,000 POPULATION				
	1985	1990	1993	1994	1995	1985	1990	1993	1994	1995
<b>United States</b> . . . . .	<b>2,244</b>	<b>2,181</b>	<b>1,815</b>	<b>1,715</b>	<b>1,620</b>	<b>9.4</b>	<b>8.7</b>	<b>7.0</b>	<b>6.6</b>	<b>6.2</b>
Algeria . . . . .	170	126	139	126	120	7.7	5.0	4.5	4.2	4.2
Angola . . . . .	66	115	128	120	82	8.7	13.6	12.2	8.1	8.1
Argentina . . . . .	129	85	65	69	65	4.2	2.6	1.9	2.0	1.9
Australia . . . . .	70	68	68	59	58	4.4	4.0	3.8	3.3	3.2
Bangladesh . . . . .	91	103	107	113	115	0.9	0.9	0.9	1.0	1.0
Belgium . . . . .	107	106	70	53	47	10.9	10.6	6.9	5.2	4.6
Brazil . . . . .	496	295	296	296	285	3.6	2.0	1.9	1.9	1.8
Bulgaria . . . . .	189	129	52	80	86	21.2	14.4	6.1	9.4	10.0
Burma . . . . .	186	230	286	370	322	5.0	5.6	6.6	8.4	7.1
Canada . . . . .	83	87	76	75	70	3.3	3.3	2.7	2.7	2.5
Chile . . . . .	124	95	92	102	102	10.3	7.2	6.7	7.3	7.2
China . . . . .	4,100	3,500	3,031	2,930	2,930	3.9	3.1	2.6	2.5	2.4
Colombia . . . . .	66	110	139	146	146	2.2	3.3	4.0	4.1	4.0
Congo (Kinshasa) <sup>1</sup> . . . . .	62	55	55	53	49	1.9	1.5	1.3	1.2	1.1
Croatia . . . . .	(X)	(X)	(NA)	80	60	(X)	(X)	(NA)	16.2	12.1
Cuba . . . . .	297	297	175	140	70	29.5	28.1	16.2	12.9	6.4
Czech Republic . . . . .	(X)	(X)	107	90	68	(X)	(X)	10.3	8.7	6.6
Egypt . . . . .	466	434	424	430	430	9.4	7.7	7.1	7.0	6.9
France . . . . .	563	550	506	506	504	10.2	9.7	8.8	8.8	8.7
Germany <sup>2</sup> . . . . .	495	545	398	362	352	8.1	6.9	4.9	4.4	4.2
Greece . . . . .	201	201	213	206	213	20.2	19.9	20.5	19.7	20.3
Hungary . . . . .	117	94	(NA)	60	71	11.0	9.1	(NA)	5.9	7.0
India . . . . .	1,260	1,262	1,265	1,305	1,265	1.6	1.5	1.4	1.4	1.4
Indonesia . . . . .	278	283	271	280	280	1.6	1.5	1.4	1.4	1.4
Iran . . . . .	345	440	528	528	440	7.3	7.7	8.5	8.4	6.8
Iraq . . . . .	788	1,390	407	425	390	50.2	75.4	21.2	21.4	18.9
Israel . . . . .	195	190	181	185	185	47.9	42.1	35.8	35.7	34.9
Italy . . . . .	504	493	450	436	435	8.8	8.5	7.9	7.6	7.6
Japan . . . . .	241	250	242	233	240	2.0	2.0	1.9	1.9	1.9
Jordan . . . . .	81	100	100	100	112	30.6	30.5	25.7	25.0	27.3
Kazakhstan . . . . .	(X)	(X)	44	18	28	(X)	(X)	2.6	1.1	1.7
Kenya . . . . .	19	20	24	22	22	0.9	0.8	0.9	0.8	0.8
Korea, North . . . . .	784	1,200	1,200	1,200	1,040	40.0	56.0	53.0	52.0	44.3
Korea, South . . . . .	600	650	750	750	655	14.7	15.2	17.0	16.8	14.5
Kuwait . . . . .	16	7	12	15	20	9.3	3.3	7.8	8.9	11.0
Libya . . . . .	91	86	85	80	76	24.6	19.7	17.4	15.8	14.5
Malaysia . . . . .	110	130	115	115	122	7.1	7.4	6.1	6.0	6.2
Mexico . . . . .	140	175	175	175	175	1.8	2.1	1.9	1.9	1.9
Netherlands . . . . .	103	104	86	77	67	7.1	7.0	5.6	5.0	4.3
New Zealand . . . . .	13	11	11	10	10	4.0	3.3	3.2	2.9	2.9
Nigeria . . . . .	134	94	76	80	89	1.8	1.1	0.8	0.8	0.9
Pakistan . . . . .	483	550	580	540	587	4.9	4.8	4.8	4.4	4.6
Peru . . . . .	128	125	112	112	115	6.5	5.7	4.8	4.7	4.8
Philippines . . . . .	115	109	107	109	110	2.0	1.7	1.5	1.5	1.5
Poland . . . . .	439	313	180	255	278	11.8	8.2	4.7	6.6	7.2
Romania . . . . .	237	126	167	200	209	10.5	5.5	7.4	9.0	9.5
Russia . . . . .	(X)	(X)	1,500	1,400	1,400	(X)	(X)	10.1	9.4	9.4
Saudi Arabia . . . . .	80	146	172	164	175	6.1	9.2	9.9	9.1	9.3
Singapore . . . . .	56	56	56	56	60	20.7	18.4	17.4	17.1	18.0
Slovakia . . . . .	(X)	(X)	33	47	52	(X)	(X)	6.2	8.8	9.7
Slovenia . . . . .	(X)	(X)	12	17	10	(X)	(X)	6.1	8.7	5.1
South Africa . . . . .	95	85	72	102	100	2.8	2.3	1.8	2.5	2.4
Spain . . . . .	314	263	204	213	210	8.2	6.8	5.2	5.5	5.4
Sri Lanka . . . . .	22	22	110	110	110	1.4	1.3	6.1	6.1	6.0
Sweden . . . . .	69	65	44	70	51	8.3	7.6	5.0	8.0	5.8
Syria . . . . .	402	408	408	320	320	38.2	32.3	29.0	22.0	21.2
Taiwan . . . . .	444	370	442	425	425	23.0	18.2	21.2	20.2	20.0
Tanzania . . . . .	43	40	46	50	35	2.0	1.6	1.7	1.8	1.2
Thailand . . . . .	235	283	295	290	288	4.6	5.1	5.2	5.0	4.9
Turkey . . . . .	814	769	686	811	805	16.1	13.7	11.6	13.4	13.1
Ukraine . . . . .	(X)	(X)	510	495	476	(X)	(X)	9.9	9.6	9.3
United Kingdom . . . . .	334	308	271	257	233	5.9	5.4	4.7	4.4	4.0
Vietnam . . . . .	1,027	1,052	550	550	550	16.9	15.9	7.8	7.7	7.6

NA Not available. X Not applicable. <sup>1</sup> See footnote 3, Table 1343. <sup>2</sup> Prior to 1990, data for former West Germany.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.