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## Section 30

# Comparative International Statistics

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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 United Nations Statistics Division 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*; *International Trade Statistics Yearbook*; *National Accounts Statistics: Main Aggregates and Detailed 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 the World Health Organization, and the *Statistical Yearbook* issued by the Educational, Scientific, and Cultural Organization.

The U.S. Census Bureau presents estimates and projections of basic demographic

measures for countries and regions of the world in the *World Population Reports* (WP) series. The *International Population Reports* (Series IPC), and *International Briefs* (Series IB) also present population figures for many foreign countries. Detailed population statistics are also available from the Census Bureau's International Data Base.

The International Monetary Fund (IMF) and the Organization for Economic Cooperation and Development (OECD) also compile data on international statistics. 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. The OECD publishes a vast number of statistical publications in various fields such as economics, health, and education. Among these are *OECD in Figures*, *Main Economic Indicators*, *Economic Outlook*, *National Accounts*, *Labour Force Statistics*, *OECD Health Data*, and *Education at a Glance*.

**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 1350, 1352, 1353 and 1355 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 Co-operation (OECE), 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-periods 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 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 1365) instead of exchange rates is intended to achieve this objective.

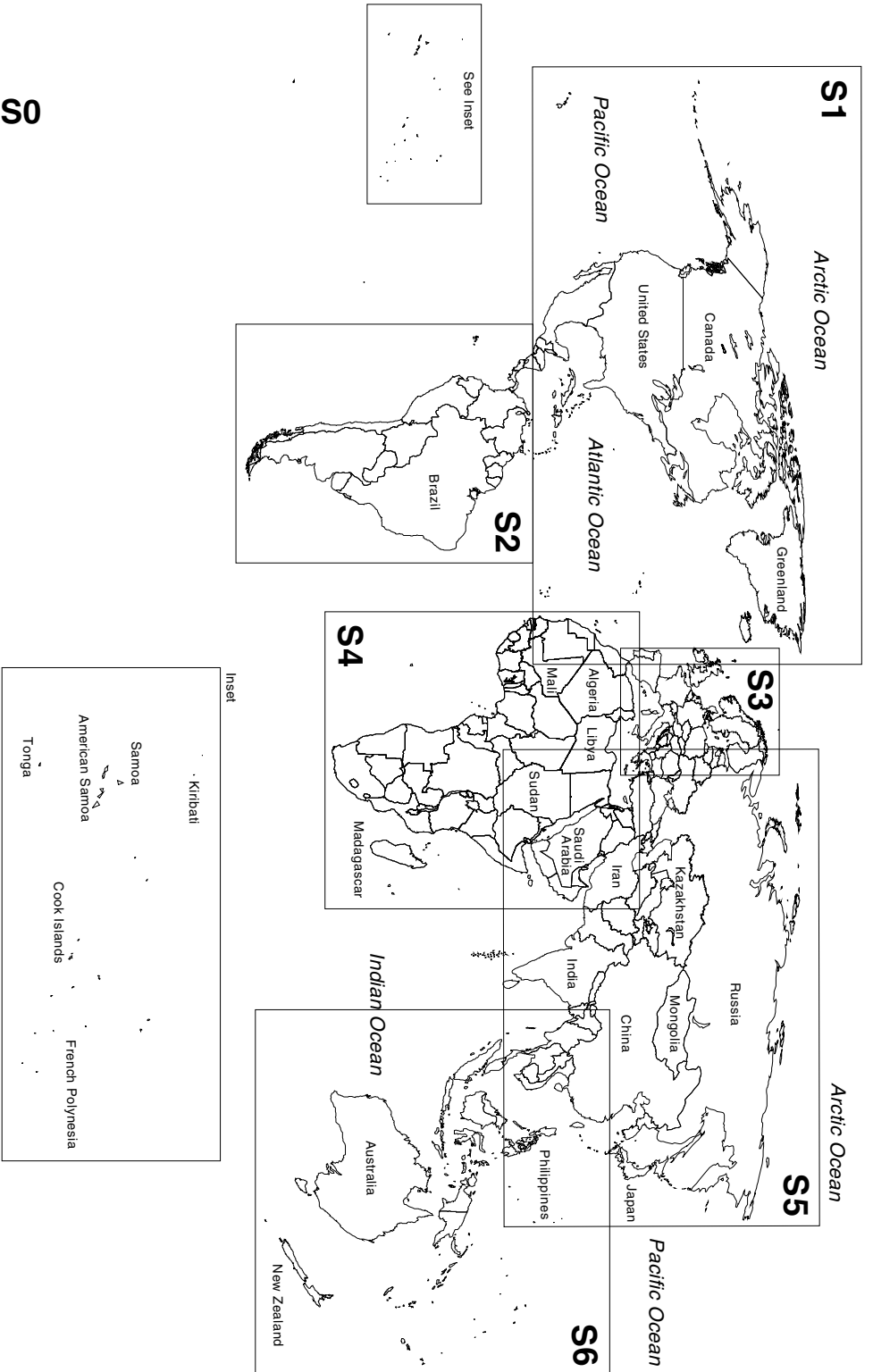
The method used to present the data shown in Table 1365 is to construct volume measures directly by revaluing the goods and services sold in different countries at a common set of international prices. By dividing the ratio of the gross domestic products of two countries expressed in their own national 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

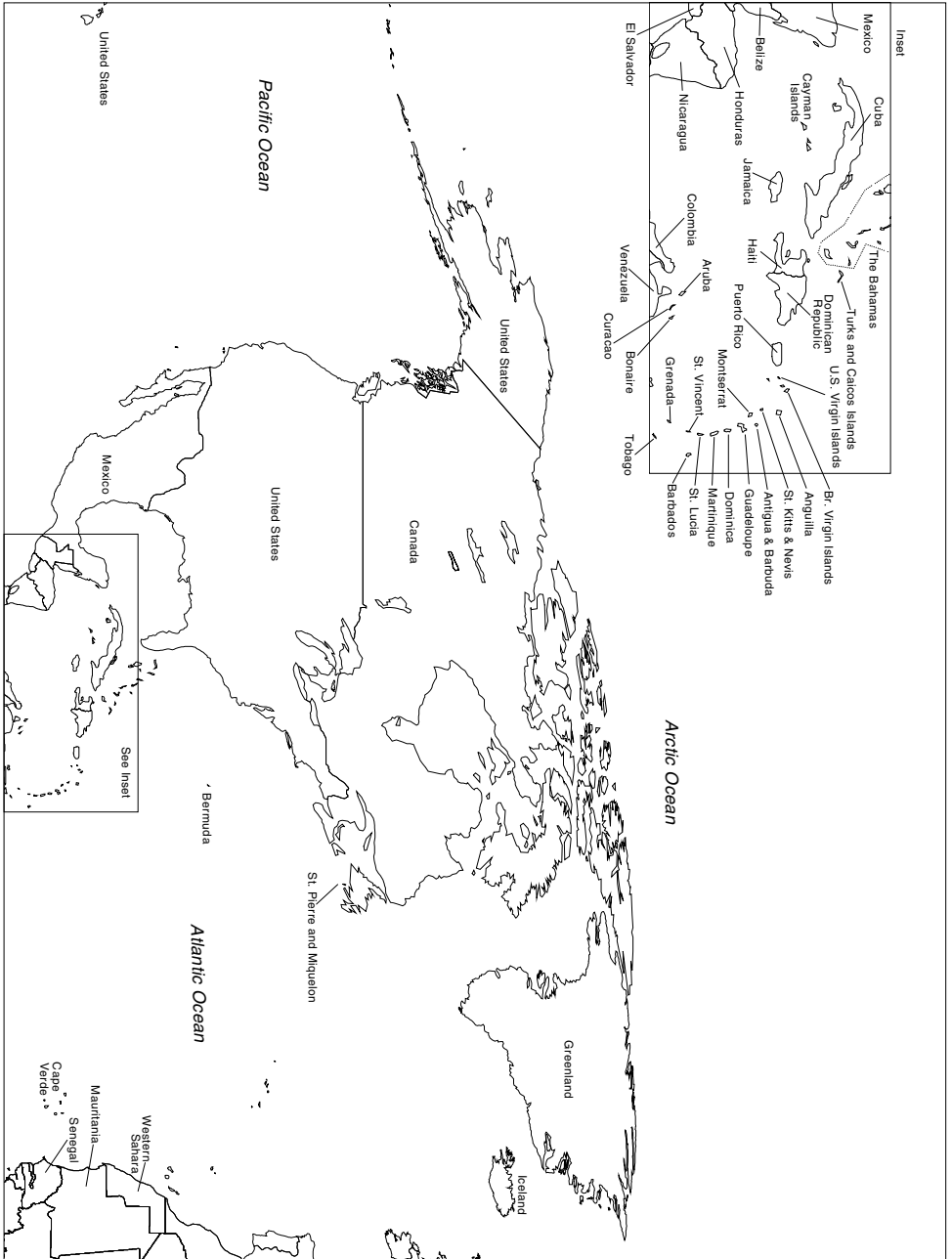
classifying data according to kind of economic activity in the fields of production, employment, national income, and other economic statistics. A number of countries have utilized the ISIC as the basis for devising their industrial classification scheme.

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 the Census Bureau's, *The International Standard Industrial Classification and the U.S. Standard Industrial Classification*, Technical Paper No. 14, and the text of Section 27, Manufactures. 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.

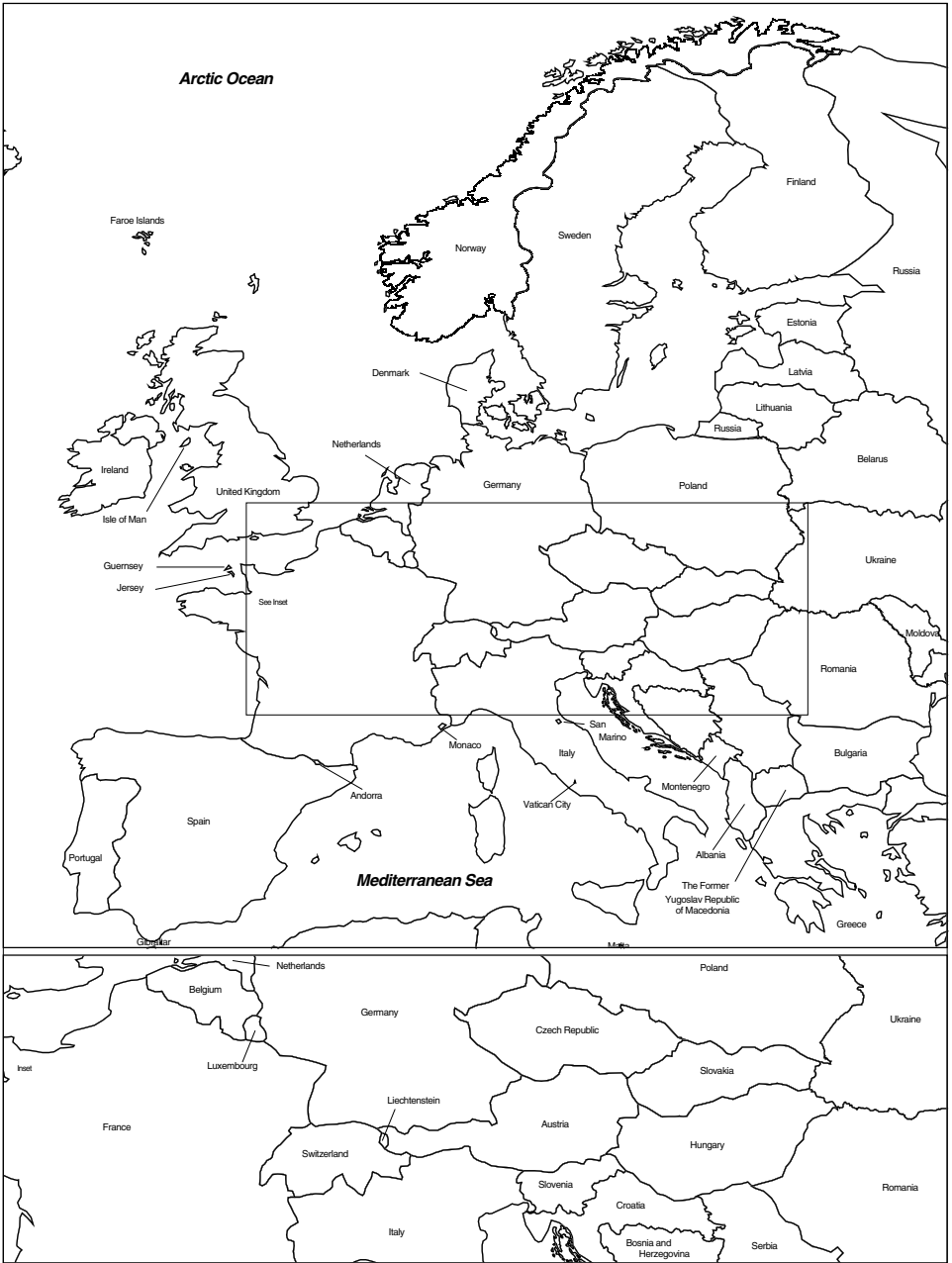
**International maps**—A series of regional world maps is provided on pages 814-820. References are included in Table 1352 for easy location of individual countries on the maps. The Robinson map projection is used for this series of maps. A map projection is used to portray all or part of the round Earth 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.

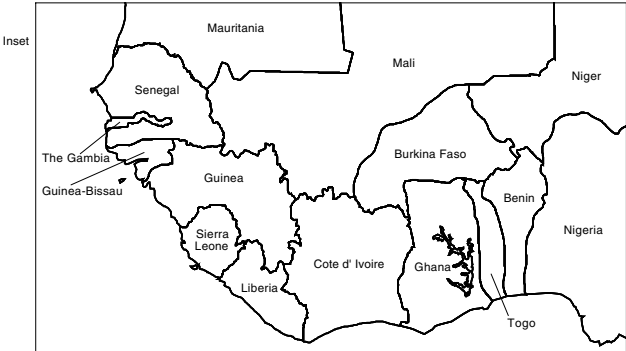


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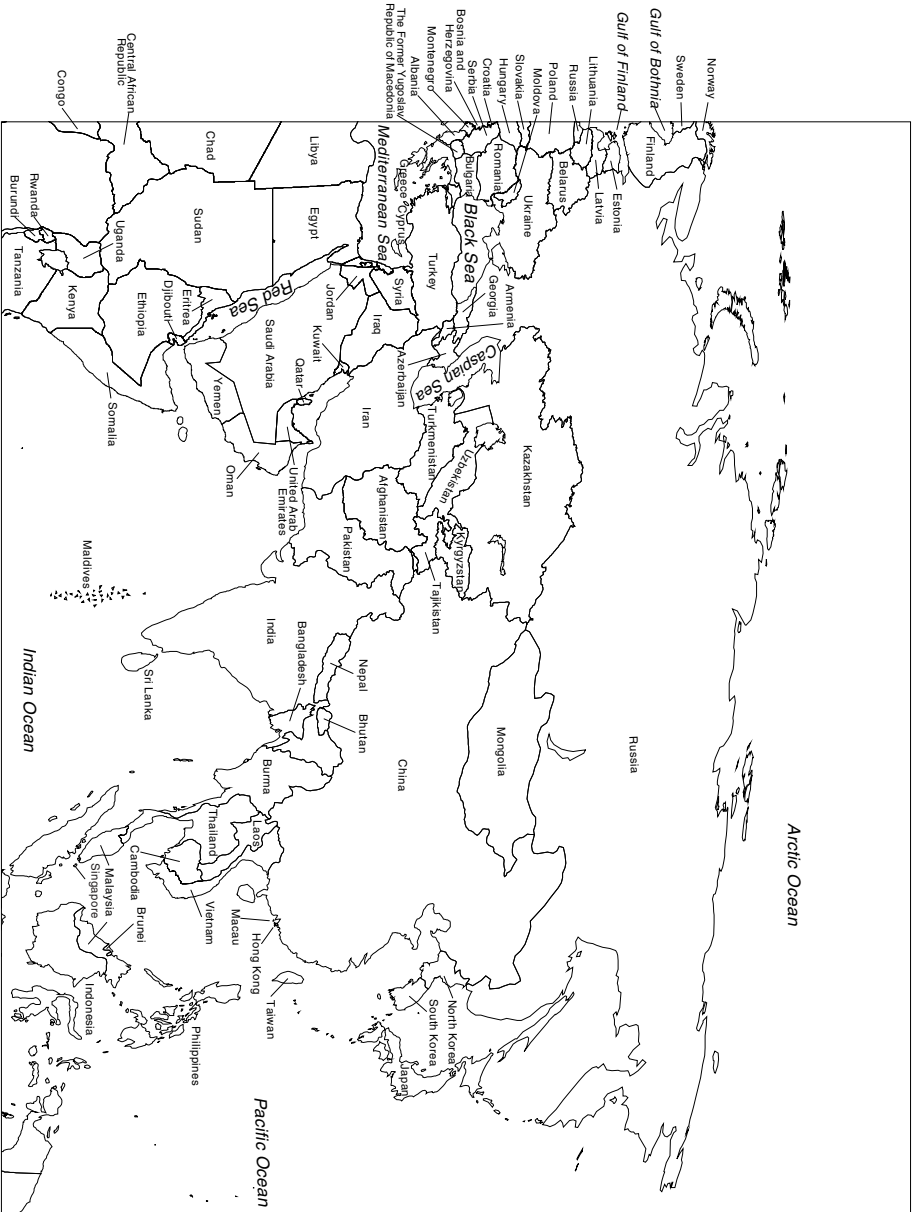




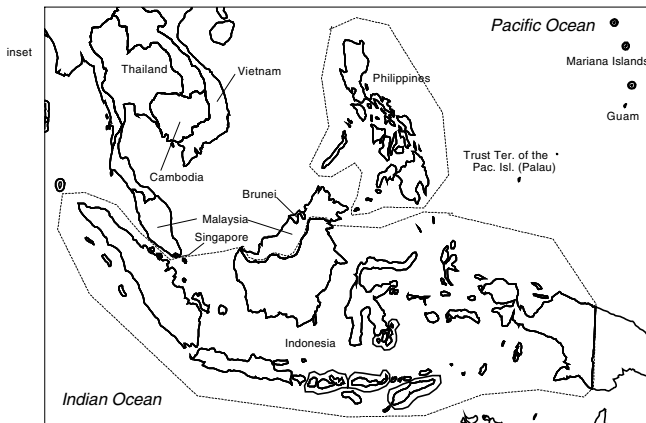
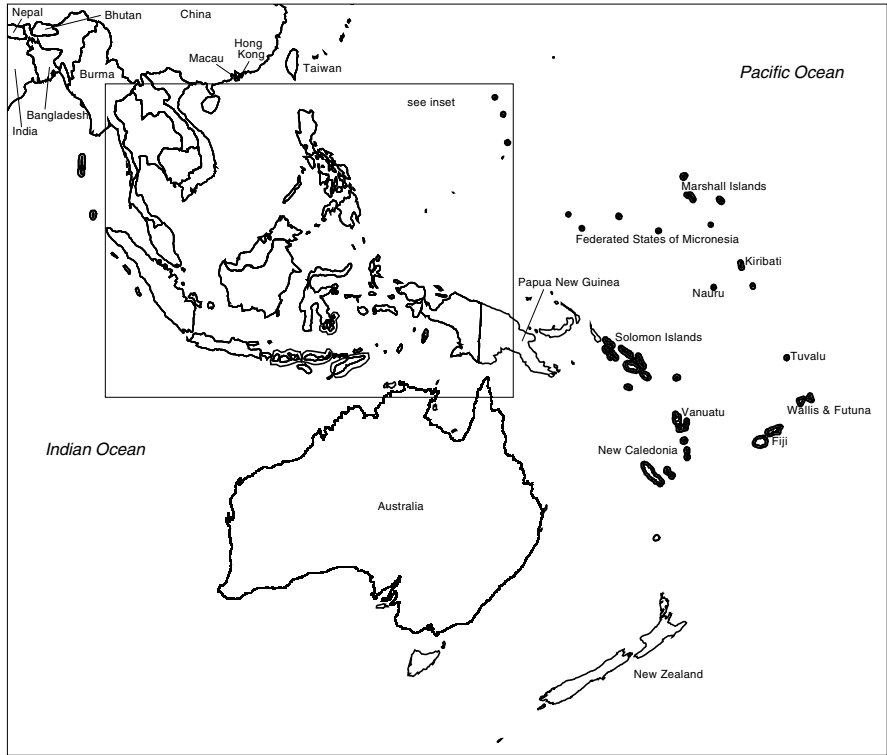








# S6



## No. 1350. Total World Population: 1980 to 2050

[As of midyear (4,457 represents 4,457,000,000)]

Year	Average annual <sup>1</sup>			Year	Average annual <sup>1</sup>		
	Population (mil.)	Growth rate (percent)	Population change (mil.)		Population (mil.)	Growth rate (percent)	Population change (mil.)
1980	4,457	1.70	76.3	2004	6,386	1.16	74.5
1985	4,855	1.70	83.0	2005	6,461	1.14	73.8
1990	5,284	1.56	83.2	2006	6,534	1.12	73.3
1991	5,367	1.53	82.7	2007	6,608	1.10	72.8
1992	5,450	1.48	81.3	2008	6,680	1.07	72.0
1993	5,531	1.44	80.0	2009	6,752	1.05	71.2
1994	5,611	1.41	79.9	2010	6,824	1.03	70.8
1995	5,691	1.36	77.7	2015	7,176	0.97	69.6
1996	5,769	1.35	78.2	2020	7,518	0.88	66.4
1997	5,847	1.32	77.8	2025	7,841	0.78	61.7
1998	5,925	1.31	77.9	2030	8,140	0.70	57.2
1999	6,003	1.29	77.6	2035	8,417	0.62	52.3
2000	6,080	1.26	77.3	2040	8,668	0.55	47.5
2001	6,157	1.24	76.8	2045	8,897	0.48	43.2
2002	6,234	1.22	76.3	2050	9,104	(NA)	(NA)
2003	6,311	1.19	75.5				

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

Source: U.S. Census Bureau, "Total Midyear Population for the World: 1950-2050," published 10 May 2000; <<http://www.census.gov/ipc/www/worldpop.html>>.

## No. 1351. World Summary: 1980 to 1997

[4.8 represents 4,800,000. See text of this section for general comments concerning quality of the data]

Item	Unit	1980	1985	1990	1992	1993	1994	1995	1996	1997
Textile fiber production, total <sup>1</sup>	Billion pounds	67.4	77.0	87.2	86.3	84.4	90.9	96.0	97.2	103.0
Rayon and acetate	Billion pounds	7.1	6.5	6.1	5.1	5.2	5.1	5.3	5.0	5.1
Noncellulosic fibers	Billion pounds	23.1	27.5	32.8	35.6	36.6	39.5	40.5	43.9	48.8
Cotton	Billion pounds	31.4	38.5	41.8	39.7	37.2	41.2	44.9	43.2	44.1
Wool, clean	Billion pounds	3.7	3.8	4.4	3.8	3.7	3.4	3.3	3.3	3.2
Silk	Billion pounds	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Flax	Billion pounds	1.4	1.6	1.6	1.5	1.4	1.3	1.5	1.4	1.4
Hemp <sup>2</sup>	Billion pounds	0.6	0.5	0.4	0.4	0.3	0.2	0.2	0.1	0.1

NA Not available. <sup>1</sup> Source: U.S. Dept. of Agriculture, Economic Research Service, *Cotton and Wool Situation and Outlook Yearbook*. Data from International Wool Textile Organization. <sup>2</sup> Beginning 1996 not comparable with earlier years. <sup>3</sup> Pig iron (foundry and steel making) plus other ferro alloys (spiegeleisen and ferro-manganese). <sup>4</sup> Broadleaved and coniferous. <sup>5</sup> Mechanical plus dissolving grades plus sulphate and soda plus sulphate and semichemical. <sup>6</sup> Scheduled services of members of International Civil Aviation Organization.

Source: Except as noted, Statistical Division of the United Nations, New York, NY, *Monthly Bulletin of Statistics*, (copyright).

## No. 1352. Population by Country: 1980 to 2010

[4,456,705 represents 4,456,705,000. Population data generally are de facto figures for the present territory. Population estimates were derived from information available as of spring 2000. See text of this section 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, 2000	Annual rate of growth, 1990-2000 (percent)	Population per sq. mile, 2000	Area (sq. mile)
		1980	1990	2000	2010, proj.				
<b>World</b> . . . . .	<b>SO</b>	<b>4,456,705</b>	<b>5,283,755</b>	<b>6,080,142</b>	<b>6,823,635</b>	<b>(X)</b>	<b>1.4</b>	<b>120 50,580,319</b>	
Afghanistan . . . . .	S5	14,985	14,750	25,889	33,864	39	5.6	104 250,000	
Albania . . . . .	S3	2,671	3,258	3,490	3,827	128	0.7	330 10,579	
Algeria . . . . .	S4	18,862	25,341	31,194	36,589	35	2.1	34 919,591	
Andorra . . . . .	S3	34	53	67	74	204	2.3	384 174	
Angola . . . . .	S4	6,741	8,056	10,145	12,646	74	2.3	21 481,351	
Antigua and Barbuda . . . . .	S1	69	63	66	71	205	0.6	391 170	
Argentina . . . . .	S2	28,237	32,634	36,955	41,082	31	1.2	35 1,056,637	
Armenia . . . . .	S5	3,115	3,366	3,344	3,365	129	-0.1	291 11,506	
Australia . . . . .	S6	14,616	17,022	19,165	20,925	52	1.2	7 2,941,285	
Austria . . . . .	S3	7,549	7,718	8,131	8,278	86	0.5	255 31,942	
Azerbaijan . . . . .	S5	6,173	7,200	7,748	8,221	88	0.7	232 33,436	
Bahamas, The . . . . .	S1	210	257	295	315	176	1.4	76 3,888	
Bahrain . . . . .	S4	348	500	634	737	162	2.4	2,653 2,309	
Bangladesh . . . . .	S5	88,077	109,897	129,194	150,392	8	1.6	2,499 51,703	
Barbados . . . . .	S1	252	263	274	287	178	0.4	1,651 166	
Belarus . . . . .	S3	9,644	10,215	10,367	10,294	71	0.1	129 80,154	
Belgium . . . . .	S3	9,847	9,969	10,242	10,340	73	0.3	877 11,672	
Belize . . . . .	S1	144	191	249	320	179	2.7	28 8,803	
Benin . . . . .	S4	3,444	4,656	6,396	8,411	96	3.2	150 42,710	
Bhutan . . . . .	S5	1,281	1,598	2,005	2,476	143	2.3	110 18,147	
Bolivia . . . . .	S2	5,441	6,574	8,153	9,499	85	2.2	19 418,683	
Bosnia and Herzegovina . . . . .	S3	4,092	4,424	3,836	4,103	121	-1.4	194 19,741	
Botswana . . . . .	S4	903	1,304	1,576	1,502	147	1.9	7 226,012	
Brazil . . . . .	S2	122,934	151,053	172,860	186,823	5	1.3	53 3,265,061	
Brunei . . . . .	S6	185	258	336	408	174	2.6	165 2,035	
Bulgaria . . . . .	S3	8,844	8,894	7,797	7,006	87	-1.3	183 42,683	
Burkina Faso . . . . .	S4	6,939	9,037	11,946	15,424	65	2.8	113 105,714	
Burma . . . . .	S5	33,281	38,519	41,735	43,674	27	0.8	164 253,954	
Burundi . . . . .	S4	4,138	5,285	6,055	7,669	99	1.4	611 9,903	
Cambodia . . . . .	S5	6,499	8,965	12,212	15,233	64	3.1	179 68,154	
Cameroon . . . . .	S4	8,747	11,761	15,422	19,202	60	2.7	85 181,251	
Canada . . . . .	S1	24,593	27,791	31,278	34,253	34	1.2	9 3,560,219	
Cape Verde . . . . .	S1	296	349	401	431	172	1.4	258 1,556	
Central African Republic . . . . .	S4	2,244	2,803	3,513	4,135	127	2.3	15 240,533	
Chad . . . . .	S4	4,535	6,018	8,425	11,616	84	3.4	17 486,178	
Chile . . . . .	S2	11,094	13,128	15,154	16,727	61	1.4	52 289,112	
China 2 . . . . .	S2	984,736	1,138,895	1,261,832	1,359,141	1	1.0	350 3,600,930	
Colombia . . . . .	S2	26,583	32,859	39,686	46,109	29	1.9	99 401,042	
Comoros . . . . .	S4	334	429	578	773	163	3.0	690 838	
Congo (Brazzaville) 3 . . . . .	S4	1,620	2,218	2,831	3,491	132	2.4	21 131,853	
Congo (Kinshasa) 3 . . . . .	S4	28,129	37,991	51,965	69,846	23	3.1	59 875,521	
Costa Rica . . . . .	S2	2,299	3,027	3,711	4,306	124	2.0	190 19,560	
Cote d'Ivoire . . . . .	S4	8,261	11,919	15,981	20,003	57	2.9	130 122,780	
Croatia . . . . .	S3	4,383	4,508	4,282	4,505	117	-0.5	196 21,829	
Cuba . . . . .	S1	9,653	10,545	11,142	11,526	67	0.6	260 42,803	
Cyprus . . . . .	S5	611	681	758	801	157	1.1	213 3,568	
Czech Republic . . . . .	S3	10,289	10,310	10,272	10,157	72	-	338 30,365	
Denmark . . . . .	S3	5,123	5,141	5,336	5,474	104	0.4	326 16,359	
Djibouti . . . . .	S4	279	370	451	579	166	2.0	53 8,486	
Dominica . . . . .	S1	75	73	72	70	201	-0.2	247 290	
Dominican Republic . . . . .	S1	5,697	7,098	8,443	9,884	83	1.7	452 18,680	
Ecuador . . . . .	S2	7,920	10,317	12,920	15,518	62	2.2	121 106,888	
Egypt . . . . .	S4	42,441	56,106	68,360	79,811	15	2.0	178 384,344	
El Salvador . . . . .	S1	4,566	5,100	6,123	7,293	98	1.8	765 8,000	
Equatorial Guinea . . . . .	S4	256	368	474	604	164	2.5	44 10,830	
Eritrea . . . . .	S4	2,555	2,945	4,136	5,709	119	3.4	88 46,842	
Estonia . . . . .	S3	1,482	1,573	1,431	1,372	148	-0.9	82 17,413	
Ethiopia . . . . .	S4	36,413	48,335	64,117	82,312	18	2.8	148 432,310	
Fiji . . . . .	S6	635	738	832	958	156	1.2	118 7,054	
Finland . . . . .	S3	4,780	4,986	5,167	5,228	106	0.4	44 117,942	
France . . . . .	S3	53,870	56,735	59,330	61,069	21	0.4	282 210,668	
Gabon . . . . .	S4	806	1,069	1,208	1,309	151	1.2	12 99,486	
Gambia, The . . . . .	S4	676	962	1,367	1,833	149	3.5	354 3,861	
Georgia . . . . .	S5	5,048	5,457	5,020	4,815	108	-0.8	187 26,911	
Germany . . . . .	S3	78,298	79,380	82,797	84,616	12	0.4	612 135,236	
Ghana . . . . .	S4	10,998	15,360	19,534	22,650	50	2.4	220 88,811	
Greece . . . . .	S3	9,643	10,158	10,602	10,758	69	0.4	210 50,502	
Grenada . . . . .	S2	90	92	89	91	196	-0.3	682 131	
Guatemala . . . . .	S1	7,232	9,630	12,640	16,194	63	2.7	302 41,865	
Guinea . . . . .	S4	4,320	5,936	7,466	9,281	89	2.3	79 94,927	
Guinea-Bissau . . . . .	S4	789	996	1,286	1,614	150	2.6	119 10,811	
Guyana . . . . .	S2	759	742	697	729	160	-0.6	9 76,004	
Haiti . . . . .	S1	5,056	6,028	6,868	7,950	94	1.3	645 10,641	
Honduras . . . . .	S1	3,635	4,772	6,250	7,683	97	2.7	145 43,201	
Hungary . . . . .	S3	10,711	10,372	10,139	9,831	75	-0.2	284 35,653	
Iceland . . . . .	S1	228	255	276	289	177	0.8	7 38,707	
India . . . . .	S6	690,462	850,558	1,014,004	1,168,205	2	1.8	883 1,147,950	
Indonesia . . . . .	S6	154,936	188,651	224,784	259,743	4	1.8	319 1,705,189	
Iran . . . . .	S5	39,274	55,717	65,620	73,772	17	1.6	104 631,660	

See footnotes at end of table.

## No. 1352. Population by Country: 1980 to 2010—Continued

[See headnote, page 822]

Country or area	Map reference	Mid-year population (1,000)				Population rank, 2000	Annual rate of growth, 1990-2000 (percent)	Population per sq. mile, 2000	Area (sq. mile)
		1980	1990	2000	2010, proj.				
Iraq	S5	13,233	18,135	22,676	29,672	44	2.2	131	167,556
Ireland	S3	3,401	3,508	3,797	4,161	123	0.8	141	26,598
Israel	S4	3,737	4,512	5,842	6,645	100	2.6	732	7,849
Italy	S3	56,451	56,758	57,634	57,409	22	0.2	507	113,521
Jamaica	S1	2,229	2,463	2,653	2,851	135	0.7	631	4,181
Japan	S5	116,807	123,537	126,550	127,252	9	0.2	829	152,411
Jordan	S4	2,163	3,262	4,999	6,486	110	4.3	137	35,344
Kazakhstan	S5	14,994	16,708	16,733	17,276	55	-	16	1,049,150
Kenya	S4	16,685	23,767	30,340	33,068	36	2.4	136	219,788
Kiribati	S6	58	71	92	115	195	2.5	325	277
Korea, North	S5	17,114	20,019	21,688	23,753	49	0.8	460	46,490
Korea, South	S5	38,124	42,869	47,471	51,097	25	1.0	1,240	37,911
Kuwait	S5	1,370	2,142	1,974	2,788	144	-0.8	277	6,880
Kyrgyzstan	S5	3,623	4,390	4,685	5,444	113	0.7	60	76,641
Laos	S5	3,293	4,210	5,497	6,993	102	2.7	60	89,112
Latvia	S3	2,525	2,672	2,405	2,252	138	-1.1	97	24,903
Lebanon	S4	3,086	3,147	3,578	4,056	126	1.3	893	3,950
Lesotho	S4	1,344	1,732	2,143	2,339	140	2.1	180	11,718
Liberia	S4	1,892	2,190	3,164	4,073	131	3.7	80	37,189
Libya	S4	3,065	4,140	5,115	6,447	107	2.1	7	679,359
Liechtenstein	S3	25	29	32	35	213	1.1	513	62
Lithuania	S5	3,436	3,702	3,621	3,560	125	-0.2	144	25,174
Luxembourg	S3	364	382	437	493	168	1.4	433	998
Macedonia, The Former Yugoslav Republic of	S3	1,792	1,893	2,041	2,115	141	0.8	205	9,928
Madagascar	S4	8,677	11,522	15,506	20,993	59	3.0	67	224,533
Malawi	S4	6,129	9,219	10,386	11,621	70	1.2	281	36,324
Malaysia	S6	13,764	17,504	21,793	26,144	48	2.2	168	126,853
Maldives	S5	154	216	301	400	175	3.3	2,524	116
Mali	S4	6,731	8,228	10,686	14,349	68	2.6	22	471,042
Malta	S4	364	359	392	420	173	0.9	3,137	124
Marshall Islands	S6	31	46	68	100	203	3.9	938	70
Mauritania	S4	1,550	1,984	2,668	3,561	134	3.0	7	397,838
Mauritius	S4	964	1,074	1,179	1,280	152	0.9	1,638	714
Mexico	S1	68,686	84,446	100,350	114,995	11	1.7	133	742,486
Micronesia, Federated States of	S6	77	109	133	141	191	2.0	485	271
Moldova	S5	3,996	4,398	4,431	4,535	116	0.1	341	13,012
Monaco	S3	27	30	32	33	214	0.6	40,844	1
Mongolia	S5	1,662	2,218	2,616	3,040	136	1.7	4	604,247
Morocco	S4	19,487	24,686	30,122	35,301	37	2.0	172	172,317
Mozambique	S4	12,103	14,276	19,105	20,504	53	2.9	62	302,737
Namibia	S4	975	1,409	1,771	1,908	146	2.3	5	317,873
Nauru	S6	8	9	12	14	222	2.2	1,431	8
Nepal	S5	15,016	19,325	24,702	30,758	41	2.5	457	52,819
Netherlands	S3	14,144	14,952	15,892	16,617	58	0.6	1,206	13,104
New Zealand	S6	3,170	3,360	3,820	4,228	122	1.3	36	103,734
Nicaragua	S2	2,804	3,643	4,813	5,839	112	2.8	101	46,430
Niger	S4	5,629	7,627	10,076	13,140	76	2.8	20	489,073
Nigeria	S4	69,593	92,483	123,338	155,588	10	2.9	341	351,649
Norway	S3	4,086	4,242	4,481	4,677	115	0.5	38	118,865
Oman	S5	1,175	1,773	2,533	3,523	137	3.6	30	82,031
Pakistan	S5	85,219	113,975	141,554	171,373	7	2.2	461	300,664
Palau	S6	13	15	19	22	219	2.1	104	177
Panama	S2	1,956	2,388	2,808	3,150	133	1.6	94	29,340
Papua New Guinea	S6	2,991	3,825	4,927	6,171	111	2.5	28	174,405
Paraguay	S2	3,193	4,236	5,586	7,162	101	2.8	35	153,398
Peru	S2	17,295	21,989	27,013	31,471	38	2.1	54	494,208
Philippines	S6	51,092	65,037	81,160	97,898	13	2.2	690	115,124
Poland	S3	35,578	38,119	38,646	38,691	30	0.1	329	117,571
Portugal	S3	9,778	9,923	10,048	10,183	77	0.1	283	35,382
Qatar	S5	231	481	744	970	158	4.4	169	4,247
Romania	S5	22,130	22,866	22,411	21,930	45	-0.2	253	88,934
Russia	S5	139,045	148,082	146,001	142,328	6	-0.1	22	6,592,817
Rwanda	S4	5,139	6,962	7,229	7,876	92	0.4	743	9,633
Saint Kitts and Nevis	S1	44	41	39	40	211	-0.6	280	139
Saint Lucia	S1	122	140	156	177	188	1.1	654	236
Saint Vincent and the Grenadines	S1	98	107	115	119	193	0.8	878	131
Samoa	S0	155	170	179	176	185	0.5	163	1,100
San Marino	S3	21	23	27	31	216	1.4	1,145	23
Sao Tome and Principe	S4	94	119	160	219	187	2.9	418	371
Saudi Arabia	S4	9,949	15,847	22,024	30,546	47	3.3	26	829,996
Senegal	S4	5,640	7,360	9,987	13,221	78	3.1	131	74,131
Seychelles	S4	66	73	79	83	198	0.8	448	176
Sierra Leone	S4	3,327	4,227	5,233	6,930	105	2.1	184	27,653
Singapore	S6	2,414	3,016	4,152	5,776	118	3.2	16,637	241
Slovakia	S3	4,966	5,263	5,408	5,475	103	0.3	287	18,842
Slovenia	S3	1,833	1,896	1,928	1,947	145	0.2	246	7,819
Solomon Islands	S6	232	335	466	610	165	3.3	43	10,633
Somalia	S4	5,791	6,675	7,253	9,922	91	0.8	30	242,216
South Africa	S4	29,252	38,176	43,421	41,108	26	1.3	92	471,444
Spain	S3	37,488	39,351	39,997	40,157	28	0.2	207	192,819
Sri Lanka	S5	14,900	17,193	19,239	20,832	51	1.1	770	24,996

See footnotes at end of table.

## No. 1352. Population by Country: 1980 to 2010—Continued

[See headnote, page 822]

Country or area	Map reference	Mid-year population (1,000)				Population rank, 2000	Annual rate of growth, 1990-2000 (percent)	Population per sq. mile, 2000	Area (sq. mile)
		1980	1990	2000	2010, proj.				
Sudan . . . . .	S4	19,064	26,627	35,080	45,485	33	2.8	38	917,375
Suriname . . . . .	S2	355	395	431	450	169	0.9	7	62,344
Swaziland . . . . .	S4	606	852	1,083	1,216	155	2.4	163	6,641
Sweden . . . . .	S3	8,310	8,559	8,873	8,882	82	0.4	56	158,927
Switzerland . . . . .	S3	6,385	6,838	7,262	7,385	90	0.6	473	15,355
Syria . . . . .	S4	8,774	12,436	16,306	20,606	56	2.7	229	71,062
Tajikistan . . . . .	S5	3,969	5,332	6,441	8,007	95	1.9	117	55,251
Tanzania . . . . .	S4	18,939	26,224	35,306	44,957	32	3.0	103	342,100
Thailand . . . . .	S5	47,026	55,052	61,231	66,291	19	1.1	310	197,595
Togo . . . . .	S4	2,596	3,691	5,019	6,245	109	3.1	239	21,000
Tonga . . . . .	S0	91	92	102	123	194	1.1	370	277
Trinidad and Tobago . . . . .	S2	1,091	1,198	1,176	1,115	153	-0.2	593	1,981
Tunisia . . . . .	S4	6,443	8,207	9,593	10,661	80	1.6	160	59,985
Turkey . . . . .	S5	45,121	56,085	65,667	73,322	16	1.6	221	297,951
Turkmenistan . . . . .	S5	2,875	3,668	4,518	5,431	114	2.1	24	188,456
Tuvalu . . . . .	S6	7	9	11	13	224	1.7	1,080	10
Uganda . . . . .	S4	12,298	17,186	23,318	31,395	43	3.1	302	77,108
Ukraine . . . . .	S5	50,047	51,658	49,153	46,193	24	-0.5	211	233,089
United Arab Emirates . . . . .	S5	1,000	1,951	2,369	2,763	139	1.9	73	32,278
United Kingdom . . . . .	S3	56,314	57,621	59,508	60,602	20	0.3	638	93,278
United States . . . . .	S1	227,726	249,948	275,563	300,118	3	1.0	78	3,539,227
Uruguay . . . . .	S2	2,920	3,106	3,334	3,600	130	0.7	50	67,035
Uzbekistan . . . . .	S5	16,000	20,624	24,756	29,280	40	1.8	143	172,741
Vanuatu . . . . .	S6	117	154	190	221	184	2.1	33	5,699
Venezuela . . . . .	S2	14,768	19,325	23,543	27,134	42	2.0	69	340,560
Vietnam . . . . .	S5	53,661	66,338	78,774	90,192	14	1.7	627	125,622
Yemen . . . . .	S5	8,527	12,023	17,479	24,637	54	3.7	86	203,849
Zambia . . . . .	S4	5,700	7,851	9,582	11,482	81	2.0	34	285,992
Zimbabwe . . . . .	S4	7,170	10,103	11,343	11,057	66	1.2	76	149,293
OTHER									
Montenegro <sup>4</sup> . . . . .	S3	560	565	680	713	161	1.9	130	5,333
Serbia <sup>4</sup> . . . . .	S3	8,955	9,201	9,982	9,954	79	0.8	293	34,116
Taiwan <sup>2</sup> . . . . .	S5	17,848	20,279	22,191	23,873	46	0.9	1,782	12,456
AREAS OF SPECIAL SOVEREIGNTY AND DEPENDENCIES									
American Samoa . . . . .	S0	32	47	65	81	206	3.3	852	77
Anguilla . . . . .	S1	7	8	12	14	223	3.5	336	35
Aruba . . . . .	S1	60	67	70	73	202	0.9	933	75
Bermuda . . . . .	S1	55	58	63	67	208	0.9	3,331	19
Cayman Islands . . . . .	S1	17	26	35	42	212	2.9	346	100
Cook Islands . . . . .	S0	18	18	20	22	217	1.1	219	93
Faroe Islands . . . . .	S3	43	47	45	48	210	-0.5	84	541
French Guiana . . . . .	S2	68	116	173	214	186	4.0	5	34,421
French Polynesia . . . . .	S0	151	202	249	291	180	2.1	176	1,413
Gaza Strip <sup>5</sup> . . . . .	S4	456	643	1,132	1,651	154	5.7	7,696	147
Gibraltar . . . . .	S3	29	29	28	28	215	-0.5	11,905	2
Greenland . . . . .	S1	50	56	56	56	209	0.1	(Z)	131,931
Guadeloupe . . . . .	S1	337	378	426	468	170	1.2	627	680
Guam . . . . .	S6	107	134	155	184	190	1.4	740	209
Guernsey . . . . .	S3	53	63	64	66	207	0.2	856	75
Hong Kong . . . . .	S5	5,063	5,688	7,116	7,981	93	2.2	18,634	382
Jersey . . . . .	S3	76	84	89	92	197	0.6	1,968	45
Macau . . . . .	S6	256	352	446	527	167	2.4	72,131	6
Man, Isle of . . . . .	S3	64	69	73	77	199	0.6	322	227
Martinique . . . . .	S1	339	374	415	448	171	1.0	1,014	409
Mayotte . . . . .	S4	52	90	156	231	189	5.5	1,074	145
Montserrat . . . . .	S1	12	11	6	10	227	-5.2	166	39
Netherlands Antilles . . . . .	S2	173	189	210	228	182	1.1	566	371
New Caledonia . . . . .	S6	139	168	202	230	183	1.8	28	7,243
Northern Mariana Islands . . . . .	S6	17	44	72	99	200	4.9	390	184
Puerto Rico . . . . .	S1	3,210	3,537	3,916	4,088	120	1.0	1,132	3,459
Reunion . . . . .	S4	507	597	721	829	159	1.9	747	965
Saint Helena . . . . .	S4	6	7	7	8	225	0.8	46	158
Saint Pierre and Miquelon . . . . .	S1	6	6	7	7	226	0.7	74	93
Turks and Caicos Islands . . . . .	S1	7	12	18	24	220	4.2	105	166
Virgin Islands . . . . .	S1	100	104	121	133	192	1.5	895	135
Virgin Islands, British . . . . .	S1	11	16	20	25	218	2.6	351	58
Wallis and Futuna . . . . .	S6	11	14	15	17	221	1.1	144	106
West Bank <sup>5</sup> . . . . .	S4	904	1,255	2,020	2,765	142	4.8	928	2,178
Western Sahara . . . . .	S4	126	191	245	301	181	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 United States 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. Census Bureau, "International Data Base" (as of 10 May 2000); <<http://www.census.gov/ipc/www/idbnew.html>>.

## No. 1353. Age Distribution by Country: 2000 and 2010

[In percent. Covers countries with 10 million or more population in 2000]

Country or area	2000		2010, proj.		Country or area	2000		2010, proj.	
	Under 15 yrs. old	65 yrs. old and over	Under 15 yrs. old	65 yrs. old and over		Under 15 yrs. old	65 yrs. old and over	Under 15 yrs. old	65 yrs. old and over
<b>World</b> . . . . .	<b>29.9</b>	<b>6.9</b>	<b>30.0</b>	<b>8.6</b>	Korea, North . . . . .	25.6	6.5	24.6	10.7
Afghanistan . . . . .	42.4	2.8	53.0	3.9	Korea, South . . . . .	21.8	7.0	21.6	10.6
Algeria . . . . .	35.2	4.0	33.5	5.2	Madagascar . . . . .	45.0	3.3	60.2	3.9
Angola . . . . .	43.2	2.7	53.4	3.4	Malawi . . . . .	44.9	2.8	45.0	3.4
Argentina . . . . .	26.8	10.4	27.3	12.3	Malaysia . . . . .	34.9	4.1	37.2	6.1
Australia . . . . .	20.9	12.4	20.4	15.2	Mali . . . . .	47.2	3.1	62.1	3.8
Bangladesh . . . . .	36.4	3.3	34.5	4.5	Mexico . . . . .	33.8	4.3	33.2	6.3
Belarus . . . . .	18.6	13.7	15.5	13.5	Morocco . . . . .	35.0	4.6	34.7	6.1
Belgium . . . . .	17.5	16.8	16.1	18.1	Mozambique . . . . .	42.9	2.7	43.1	3.5
Brazil . . . . .	29.1	5.3	26.4	7.5	Nepal . . . . .	40.7	3.4	46.5	4.8
Burkina Faso . . . . .	47.6	2.9	59.1	3.5	Netherlands . . . . .	18.4	13.6	17.6	16.0
Burma . . . . .	29.8	4.7	26.5	5.5	Niger . . . . .	48.0	2.3	60.0	3.0
Cambodia . . . . .	41.9	3.5	47.3	4.5	Nigeria . . . . .	43.8	2.8	53.5	3.8
Cameroon . . . . .	42.7	3.3	49.5	4.7	Pakistan . . . . .	41.0	4.1	41.9	5.3
Canada . . . . .	19.2	12.7	18.2	15.5	Peru . . . . .	34.8	4.7	34.3	6.7
Chile . . . . .	27.6	7.2	25.1	10.2	Philippines . . . . .	37.2	3.6	40.1	5.2
China <sup>1</sup> . . . . .	25.4	7.0	22.5	8.9	Poland . . . . .	19.0	12.3	15.7	13.1
Colombia . . . . .	32.2	4.7	33.1	6.6	Portugal . . . . .	17.1	15.4	16.8	17.1
Congo (Kinshasa) <sup>2</sup> . . . . .	48.3	2.6	63.2	3.2	Romania . . . . .	18.4	13.3	15.5	14.1
Cote d'Ivoire . . . . .	46.4	2.2	54.9	3.1	Russia . . . . .	18.1	12.6	14.9	12.7
Cuba . . . . .	21.4	9.7	18.1	12.5	Saudi Arabia . . . . .	42.6	2.6	58.0	5.1
Czech Republic . . . . .	16.5	13.9	13.2	15.8	South Africa . . . . .	32.5	4.8	26.8	5.8
Ecuador . . . . .	36.2	4.4	37.9	6.0	Spain . . . . .	14.8	16.9	13.9	18.5
Egypt . . . . .	35.1	3.8	34.9	5.2	Sri Lanka . . . . .	26.5	6.5	24.4	8.9
Ethiopia . . . . .	47.0	2.8	60.3	3.6	Sudan . . . . .	45.0	2.0	52.8	3.5
France . . . . .	18.8	16.0	18.0	17.3	Syria . . . . .	40.6	3.2	44.8	4.3
Germany . . . . .	15.7	16.2	14.3	20.1	Taiwan . . . . .	21.5	8.6	21.4	11.1
Ghana . . . . .	41.9	3.4	39.4	4.4	Tanzania . . . . .	44.9	2.9	54.6	3.9
Greece . . . . .	15.2	17.3	14.7	19.8	Thailand . . . . .	23.7	6.4	23.7	9.2
Guatemala . . . . .	42.4	3.6	50.4	4.9	Turkey . . . . .	29.1	6.0	26.2	8.1
Hungary . . . . .	16.9	14.6	13.9	15.6	Uganda . . . . .	51.1	2.2	66.0	2.6
India . . . . .	33.6	4.6	33.6	6.1	Ukraine . . . . .	17.9	13.9	14.4	13.9
Indonesia . . . . .	30.6	4.5	31.9	6.7	United Kingdom . . . . .	19.0	15.7	17.1	17.0
Iran . . . . .	34.4	4.6	28.5	5.3	United States . . . . .	21.2	12.6	21.6	14.4
Iraq . . . . .	42.2	3.1	50.3	3.9	Uzbekistan . . . . .	37.1	4.6	37.5	5.0
Italy . . . . .	14.2	18.1	13.1	20.5	Venezuela . . . . .	32.7	4.6	30.7	6.6
Japan . . . . .	14.8	17.0	14.5	21.9	Vietnam . . . . .	32.8	5.4	30.9	6.2
Kazakhstan . . . . .	27.4	7.1	24.9	7.8	Yemen . . . . .	47.5	3.1	65.0	3.5
Kenya . . . . .	42.8	2.7	38.0	3.7	Zimbabwe . . . . .	39.6	3.5	32.6	4.4

<sup>1</sup> See footnote 2, Table 1352. <sup>2</sup> See footnote 3, Table 1352.

Source: U.S. Census Bureau, "International Data Base" (as of 10 May 2000); <<http://www.census.gov/ipc/www/idbnew.html>>.

## No. 1354. Foreign or Foreign-Born Population and Labor force in Selected OECD Countries: 1987 and 1997

[In Australia, Canada, and the United States the data refer to people present in the country who are foreign born. In the European countries and Japan they generally refer to foreigners and represent the nationalities of residents]

Country	Foreign population <sup>1</sup>				Foreign labor force <sup>2</sup>			
	Number (1,000)		Percent of total population		Number (1,000)		Percent of total labor force	
	1987	1997	1987	1997	1987	1997	1987	1997
<b>United States</b> <sup>3</sup> . . . . .	<sup>4</sup> <b>14,080</b>	<sup>5</sup> <b>24,600</b>	<b>6.2</b>	<b>9.3</b>	<sup>4</sup> <b>7,077</b>	<sup>5</sup> <b>14,300</b>	<b>6.7</b>	<b>10.8</b>
Australia <sup>3</sup> . . . . .	3,247	<sup>5</sup> 3,908	20.8	21.1	1,901	<sup>5</sup> 2,239	25.4	24.6
Austria . . . . .	326	733	4.3	9.1	158	326	5.4	9.9
Belgium . . . . .	863	903	8.7	8.9	<sup>6</sup> 270	333	6.8	7.9
Canada <sup>3</sup> . . . . .	3,908	<sup>5</sup> 4,971	15.4	17.4	2,359	<sup>7</sup> 2,681	18.5	18.5
Denmark . . . . .	136	<sup>5</sup> 250	2.7	4.7	63	<sup>8</sup> 88	2.1	3.1
France . . . . .	<sup>8</sup> 3,714	<sup>9</sup> 3,597	6.8	6.3	1,525	1,570	6.3	6.1
Germany . . . . .	4,241	7,366	6.9	9.0	1,866	2,522	6.9	9.1
Italy . . . . .	572	1,241	1.0	2.2	<sup>10</sup> 285	<sup>10</sup> 332	1.3	1.7
Japan . . . . .	884	1,483	0.7	1.2	(NA)	<sup>11</sup> 660	(NA)	1.0
Luxembourg . . . . .	103	148	26.8	34.9	<sup>12</sup> 64	<sup>12</sup> 125	37.6	55.1
Netherlands . . . . .	592	678	4.0	4.4	176	208	3.0	2.9
Spain . . . . .	335	610	0.9	1.5	<sup>13</sup> 58	176	0.4	1.1
Sweden . . . . .	401	522	4.8	6.0	215	220	4.9	5.2
Switzerland . . . . .	979	1,341	14.9	19.0	<sup>14</sup> 588	<sup>14</sup> 693	16.6	17.5
United Kingdom . . . . .	1,839	2,066	3.2	3.6	815	949	3.3	3.6

NA Not available. <sup>1</sup> Data are from population registers except for France (census), Ireland and the United Kingdom (labor force survey), Japan and Switzerland (register of foreigners) and Italy, Portugal, and Spain (residence permits). <sup>2</sup> Includes unemployed except for Italy, Luxembourg, Netherlands, Norway, and United Kingdom. Data for Austria, Germany, and Luxembourg are from social security registers; for Denmark from the register of population; and for Norway from the register of employees. Data for Italy, Portugal, Spain, and Switzerland are from residence or work permits. Figures for Japan and Netherlands are estimates. Data for other countries are from labor force surveys. <sup>3</sup> Census data, except 1996 data for United States from Current Population Survey. <sup>4</sup> 1980 data. <sup>5</sup> 1996 data. <sup>6</sup> 1986 data. <sup>7</sup> 1991 data. <sup>8</sup> 1982 data. <sup>9</sup> 1990 data. <sup>10</sup> 1995 data. <sup>11</sup> Includes those of Japanese descent, students and illegal workers. <sup>12</sup> Includes cross-border workers. <sup>13</sup> 1988 data. <sup>14</sup> Foreigners with an annual residence permit or a settlement permit who engage in gainful activity. Seasonal and cross-border workers are excluded.

Source: Organization for Economic Cooperation and Development, Paris, France, *Trends in International Migration* (1999 Edition) (copyright).

## No. 1355. Vital Statistics by Country: 2000 and 2010

[Covers countries with 10 million or more population in 2000]

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>	
	2000	2010, proj.	2000	2010, proj.	2000	2010, proj.	2000	2010, proj.	2000	2010, proj.
	<b>United States . . . . .</b>	<b>14.2</b>	<b>14.3</b>	<b>8.7</b>	<b>8.6</b>	<b>77.1</b>	<b>78.5</b>	<b>6.8</b>	<b>6.2</b>	<b>2.06</b>
Afghanistan . . . . .	41.8	37.3	18.0	15.2	45.9	49.6	149.3	126.5	5.87	5.09
Algeria . . . . .	23.1	19.9	5.3	4.9	69.7	72.5	42.0	28.9	2.80	2.17
Angola . . . . .	46.9	42.9	25.0	21.6	38.3	41.3	195.8	174.7	6.52	5.94
Argentina . . . . .	18.6	16.6	7.6	7.5	75.1	77.1	18.3	13.3	2.47	2.19
Australia . . . . .	13.0	11.7	7.1	7.7	79.8	81.0	5.0	4.4	1.77	1.75
Bangladesh . . . . .	25.4	22.1	14.0	13.6	60.2	63.9	71.7	54.3	2.85	2.30
Belarus . . . . .	9.3	9.9	10.1	10.7	68.0	70.6	14.6	11.5	1.25	1.57
Belgium . . . . .	10.9	15.6	10.1	10.7	77.8	79.4	4.8	4.2	1.61	1.63
Burkina Faso . . . . .	18.8	15.6	9.4	9.1	62.9	66.3	38.0	27.8	2.13	1.81
Burma . . . . .	45.3	40.9	17.0	16.7	46.7	45.3	108.5	92.1	6.44	5.54
Cambodia . . . . .	20.6	17.9	12.4	12.0	54.9	57.7	75.3	59.7	2.37	1.86
Cameroon . . . . .	33.5	30.8	10.8	9.5	56.5	59.8	66.8	53.0	4.82	4.00
Canada . . . . .	36.6	32.0	11.9	12.9	54.8	52.7	70.9	60.4	4.88	4.08
Canada . . . . .	11.3	10.7	7.4	8.0	79.4	80.7	5.1	4.5	1.60	1.62
Chile <sup>5</sup> . . . . .	17.2	14.5	5.5	6.0	75.7	77.7	9.6	7.4	2.20	1.90
China . . . . .	16.1	13.1	6.7	7.1	71.4	73.9	28.9	20.5	1.82	1.82
Colombia . . . . .	22.9	19.3	7.7	5.6	70.3	73.1	24.7	17.8	2.69	2.44
Congo (Kinshasa) <sup>6</sup> . . . . .	46.4	42.4	15.4	13.4	48.8	50.7	101.7	83.2	6.92	6.11
Cote d'Ivoire . . . . .	40.8	36.4	16.6	17.5	45.2	43.4	95.1	80.0	5.80	4.79
Cuba . . . . .	12.7	11.0	7.3	7.7	76.2	78.1	7.5	6.4	1.60	1.62
Czech Republic . . . . .	9.1	8.4	10.9	11.2	74.5	76.7	5.6	4.8	1.18	1.23
Ecuador . . . . .	26.5	21.8	5.5	5.0	71.1	73.8	35.1	25.3	3.18	2.62
Egypt . . . . .	25.4	20.9	7.8	6.9	63.3	66.9	62.3	44.8	3.15	2.48
Ethiopia . . . . .	45.1	41.6	17.6	18.7	45.2	42.1	101.3	87.8	7.07	6.36
France . . . . .	12.3	11.0	9.1	9.8	78.8	80.2	4.5	4.1	1.75	1.74
Germany . . . . .	9.4	8.7	10.5	11.0	77.4	79.1	4.8	4.2	1.38	1.44
Ghana . . . . .	29.8	23.3	10.2	11.5	57.4	55.5	57.4	48.9	3.95	2.81
Greece . . . . .	9.8	9.2	9.6	10.7	78.4	79.9	6.5	5.3	1.33	1.40
Guatemala . . . . .	35.1	30.4	6.9	5.8	66.2	69.5	47.0	35.2	4.66	3.91
Hungary . . . . .	9.3	8.9	13.3	12.9	71.4	74.0	9.2	7.4	1.25	1.29
India . . . . .	24.8	20.7	8.9	7.9	62.5	66.1	64.9	48.5	3.11	2.55
Indonesia . . . . .	22.6	18.7	6.3	6.3	68.0	71.1	42.2	30.0	2.61	2.28
Iran . . . . .	18.3	19.7	5.5	5.3	69.7	72.6	30.0	21.0	2.20	1.96
Iraq . . . . .	35.0	29.4	6.4	4.9	66.5	70.3	62.5	42.2	4.87	3.76
Italy . . . . .	9.1	7.5	10.0	11.2	79.0	80.2	5.9	5.1	1.18	1.22
Japan . . . . .	10.0	8.9	8.2	10.2	80.7	81.7	3.9	3.6	1.41	1.47
Kazakhstan . . . . .	16.8	20.9	10.6	10.4	63.2	65.7	59.4	52.5	2.03	2.38
Kenya . . . . .	29.4	21.9	14.1	17.9	48.0	44.3	68.7	60.4	3.66	2.40
Korea, North . . . . .	20.4	13.9	6.9	7.5	70.7	73.5	24.3	17.6	2.30	1.90
Korea, South . . . . .	15.1	12.2	5.9	6.8	74.4	76.6	7.9	6.6	1.72	1.72
Madagascar . . . . .	42.9	40.5	12.7	10.1	55.0	58.9	85.3	68.7	5.84	5.47
Malawi . . . . .	38.5	31.8	22.4	24.1	37.6	35.8	122.3	110.0	5.33	3.94
Malaysia . . . . .	25.3	22.1	5.3	5.1	70.8	73.6	21.0	15.0	3.29	2.92
Mali . . . . .	49.2	44.6	19.1	15.3	46.7	50.5	123.3	105.1	6.89	6.06
Mexico . . . . .	23.2	19.3	5.1	5.0	71.5	74.1	26.2	18.5	2.67	2.27
Morocco . . . . .	24.6	20.6	6.0	5.4	69.1	72.1	49.7	34.7	3.13	2.46
Mozambique . . . . .	38.0	31.1	23.3	29.9	37.5	31.4	139.9	131.8	4.93	3.85
Nepal . . . . .	33.8	28.8	10.4	8.7	57.8	61.7	75.9	58.7	4.68	3.73
Netherlands . . . . .	12.1	10.1	8.7	8.9	78.3	79.8	4.4	3.9	1.64	1.66
Niger . . . . .	51.5	45.5	23.2	19.1	41.3	44.6	124.9	111.3	7.16	6.28
Nigeria . . . . .	40.2	35.3	13.7	15.9	51.6	47.0	74.2	66.1	5.66	4.79
Pakistan . . . . .	32.1	24.8	9.5	7.5	61.1	64.8	82.5	63.3	4.56	3.16
Peru . . . . .	24.5	19.8	5.8	5.6	70.0	72.9	40.6	29.3	3.04	2.41
Philippines . . . . .	27.9	23.3	6.1	5.5	67.5	70.6	29.5	21.8	3.48	2.89
Poland . . . . .	10.1	10.9	10.0	10.3	73.2	75.6	9.6	7.6	1.38	1.42
Portugal . . . . .	11.5	10.4	10.2	10.6	75.8	77.7	6.1	5.1	1.47	1.52
Romania . . . . .	10.8	10.6	12.3	12.4	69.9	72.5	19.8	14.9	1.35	1.42
Russia . . . . .	9.0	12.1	13.8	14.5	67.2	68.8	20.3	17.7	1.25	1.56
Saudi Arabia . . . . .	37.5	37.1	6.0	5.4	67.8	70.9	52.9	37.4	6.30	5.74
South Africa . . . . .	21.6	17.8	14.7	30.3	51.1	35.5	58.9	67.4	2.47	2.09
Spain . . . . .	9.2	8.5	9.0	10.1	78.8	80.2	5.0	4.4	1.15	1.22
Sri Lanka . . . . .	16.8	14.8	6.4	6.6	71.8	74.4	16.5	12.5	1.98	1.78
Sudan . . . . .	38.6	31.8	10.3	8.3	56.6	60.5	70.2	55.2	5.47	4.21
Syria . . . . .	31.1	25.2	5.3	4.6	68.5	71.5	34.9	25.0	4.06	3.02
Taiwan <sup>5</sup> . . . . .	14.4	13.0	5.9	6.8	76.4	78.2	7.1	5.9	1.76	1.75
Tanzania . . . . .	40.2	34.9	12.9	13.4	52.3	50.5	81.0	65.8	5.51	4.62
Thailand . . . . .	16.9	14.2	7.5	7.8	68.6	71.7	31.5	22.2	1.88	1.80
Turkey . . . . .	18.7	15.6	6.0	6.1	71.0	73.7	48.9	34.3	2.16	1.82
Uganda . . . . .	48.0	45.2	18.4	15.1	42.9	46.6	93.3	75.4	6.96	6.12
Ukraine . . . . .	9.0	11.6	16.5	15.7	66.0	68.5	21.7	17.5	1.26	1.58
United Kingdom . . . . .	11.7	10.6	10.4	10.2	77.7	79.3	5.6	4.8	1.73	1.72
Uzbekistan . . . . .	26.2	26.1	8.0	7.4	63.7	66.2	72.1	65.6	3.09	2.80
Venezuela . . . . .	21.1	17.8	4.9	5.0	73.1	75.5	26.2	18.9	2.51	2.13
Vietnam . . . . .	21.6	18.3	6.3	5.8	69.3	72.2	31.1	22.7	2.53	2.10
Yemen . . . . .	43.4	41.8	9.9	7.4	59.8	63.6	70.3	53.4	7.05	6.23
Zimbabwe . . . . .	25.0	23.0	22.4	31.6	37.8	32.5	62.3	65.9	3.34	2.63

<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 1352. <sup>6</sup> See footnote 3, Table 1352.

Source: U.S. Census Bureau, "International Data Base" (as of 10 May 2000); <<http://www.census.gov/ipc/www/idbnew.html>>.



## No. 1356. Death Rates From Injuries by Mechanism and Country

[Average annual injury deaths per 100,000 population for time period indicated]

Country	Time period	Total	Motor vehicle traffic		Firearm	Poisoning	Fall	Suffocation	Drowning	Unspecified	All other injury
<b>United States . . . . .</b>	<b>1995 . . . . .</b>	<b>56.3</b>	<b>16.2</b>	<b>13.7</b>	<b>6.2</b>	<b>4.3</b>	<b>3.9</b>	<b>1.9</b>	<b>3.0</b>	<b>7.1</b>	
Australia . . . . .	1993-95 . . . . .	39.7	11.0	2.9	6.8	2.9	4.4	2.2	3.5	6.0	
Canada . . . . .	1994-95 . . . . .	44.7	10.5	3.9	6.7	5.0	6.1	2.1	4.9	5.5	
Denmark . . . . .	1994-95 . . . . .	69.9	10.5	2.1	13.4	25.7	7.8	3.0	0.6	6.8	
England and Wales . . . . .	1993-95 . . . . .	30.5	6.2	0.4	6.4	4.4	3.8	1.1	4.9	3.3	
France . . . . .	1992-94 . . . . .	74.7	14.9	6.3	4.6	7.1	14.1	4.2	18.6	4.9	
Israel . . . . .	1993-95 . . . . .	32.9	10.3	2.8	0.7	2.6	3.1	1.2	8.7	3.5	
Netherlands . . . . .	1995 . . . . .	33.2	7.7	0.5	2.4	4.2	4.9	1.6	9.2	2.7	
New Zealand . . . . .	1984-93 . . . . .	55.8	21.3	3.1	5.9	7.0	5.6	3.7	1.4	7.8	
Norway . . . . .	1990-94 . . . . .	57.4	7.2	4.3	6.1	6.4	5.3	4.7	16.4	7.0	
Scotland . . . . .	1986-95 . . . . .	49.9	9.8	0.6	7.9	11.8	5.0	3.2	3.9	7.7	

Source: U.S. National Center for Health Statistics, *Advance Data*, No. 303, October 7, 1998.

## No. 1357. Medical Doctors and Inpatient Care—Selected Countries: 1987 and 1997

Country	Medical doctors per 1,000 population		Inpatient care			
			Beds per 1,000 population		Average length of stay (days)	
	1987	1997	1987	1997	1987	1997
<b>United States . . . . .</b>	<b>2.3</b>	<b>2.7</b>	<b>5.2</b>	<b>14.0</b>	<b>9</b>	<b>18</b>
Australia . . . . .	<sup>2</sup> 2.0	2.5	10.5	<sup>1</sup> 18.5	17	<sup>1</sup> 15
Austria . . . . .	2.0	<sup>2</sup> 2.9	10.8	9.1	13	10
Belgium . . . . .	3.0	<sup>3</sup> 3.4	8.4	<sup>1</sup> 17.2	16	<sup>1</sup> 11
Canada . . . . .	2.1	2.1	6.6	4.2	14	<sup>1</sup> 12
Czech Republic . . . . .	2.7	3.0	11.5	9.0	16	12
Denmark . . . . .	<sup>2</sup> 2.6	<sup>2</sup> 2.9	6.3	4.6	9	17
Finland . . . . .	2.2	3.0	13.6	<sup>1</sup> 19.2	19	<sup>1</sup> 12
France . . . . .	2.4	3.0	10.2	8.5	14	11
Germany . . . . .	2.8	3.4	11.0	9.4	17	13
Greece . . . . .	3.3	<sup>1</sup> 4.0	5.2	<sup>1</sup> 5.0	11	18
Hungary . . . . .	3.0	3.5	9.8	8.3	13	10
Iceland . . . . .	2.7	3.3	15.8	<sup>4</sup> 15.9	20	<sup>4</sup> 17
Ireland . . . . .	1.6	2.1	4.3	3.7	8	17
Italy . . . . .	4.2	5.8	7.8	<sup>1</sup> 6.5	12	19
Japan . . . . .	<sup>5</sup> 1.6	<sup>1</sup> 1.8	15.2	16.4	53	43
Korea, South . . . . .	0.7	1.2	2.8	4.8	12	13
Luxembourg . . . . .	1.8	2.4	12.6	8.1	19	<sup>1</sup> 15
Mexico . . . . .	1.0	1.3	0.8	1.1	4	4
Netherlands . . . . .	2.4	<sup>6</sup> 2.6	11.8	11.5	35	32
New Zealand . . . . .	1.8	2.2	9.2	6.1	10	7
Norway . . . . .	2.5	2.5	15.9	14.7	11	<sup>1</sup> 10
Poland . . . . .	2.1	<sup>2</sup> 2.4	5.7	5.4	<sup>7</sup> 13	10
Portugal . . . . .	2.6	3.1	4.6	4.1	12	9
Spain . . . . .	3.5	<sup>1</sup> 4.2	4.4	<sup>3</sup> 3.9	13	<sup>1</sup> 11
Sweden . . . . .	2.8	<sup>1</sup> 3.1	13.7	5.2	20	18
Switzerland . . . . .	2.8	<sup>1</sup> 3.2	<sup>5</sup> 20.0	<sup>6</sup> 20.8	25	(NA)
Turkey . . . . .	0.7	1.1	2.1	2.5	7	6
United Kingdom . . . . .	1.4	<sup>1</sup> 1.7	6.8	4.3	15	<sup>1</sup> 10

NA Not available. <sup>1</sup> 1996 data. <sup>2</sup> 1986 data. <sup>3</sup> 1995 data. <sup>4</sup> 1992 data. <sup>5</sup> 1988 data. <sup>6</sup> 1991 data. <sup>7</sup> 1990 data.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Health Data 99* (copyright).

## No. 1358. Health Expenditures as Percent of GDP by Country: 1980 to 1998

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

Country	Total health expenditures					Public health expenditures				
	1980	1990	1995	1997	1998	1980	1990	1995	1997	1998
United States . . . . .	9.1	12.6	14.1	13.9	14.0	3.9	5.1	6.5	6.5	6.5
Australia . . . . .	7.3	8.2	8.4	8.4	(NA)	4.6	5.5	5.7	5.6	(NA)
Austria . . . . .	7.7	7.2	8.0	8.3	(NA)	5.3	5.3	5.9	6.0	(NA)
Belgium . . . . .	6.5	7.5	7.9	7.6	(NA)	5.4	6.7	6.9	6.7	(NA)
Canada . . . . .	7.2	9.2	9.4	9.2	9.3	5.4	6.8	6.7	6.4	6.5
Czech Republic . . . . .	3.8	5.4	7.5	7.2	7.2	3.7	5.2	6.9	6.6	6.6
Denmark . . . . .	9.3	8.3	8.1	8.0	8.0	8.1	7.0	6.8	6.7	6.7
Finland . . . . .	6.5	8.0	7.7	7.4	(NA)	5.1	6.5	5.8	5.7	(NA)
France . . . . .	7.6	8.9	9.8	9.6	9.6	6.0	6.6	7.3	7.1	7.1
Germany . . . . .	8.8	8.7	10.4	10.7	10.6	6.9	6.7	8.2	8.3	8.1
Greece . . . . .	6.6	7.6	8.4	8.6	(NA)	3.7	4.8	4.9	5.0	(NA)
Hungary . . . . .	(NA)	6.1	7.0	6.5	(NA)	(NA)	(NA)	4.9	4.5	(NA)
Iceland . . . . .	8.2	7.9	8.2	7.9	8.3	5.5	6.9	6.9	6.7	7.0
Ireland . . . . .	8.7	6.7	7.0	6.3	6.1	7.1	4.9	5.2	4.9	4.8
Italy . . . . .	7.0	8.1	7.7	7.6	(NA)	5.6	6.3	5.4	5.3	(NA)
Japan . . . . .	6.5	6.1	7.2	7.2	7.4	4.6	4.7	5.6	5.7	5.8
Korea, South . . . . .	3.7	5.2	5.4	6.0	(NA)	4.0	2.1	2.3	2.7	(NA)
Luxembourg . . . . .	6.2	6.6	6.7	7.0	(NA)	5.7	6.1	6.2	6.4	(NA)
Mexico . . . . .	(NA)	3.6	4.9	4.7	(NA)	(NA)	2.1	2.8	2.8	(NA)
Netherlands . . . . .	7.9	8.3	8.8	8.5	(NA)	5.9	6.1	6.7	6.2	(NA)
New Zealand . . . . .	6.0	7.0	7.3	7.6	8.0	5.3	5.8	5.6	5.9	6.2
Norway . . . . .	7.0	7.8	8.0	7.5	(NA)	5.9	6.5	6.7	6.2	(NA)
Poland . . . . .	(NA)	4.4	4.5	5.2	(NA)	(NA)	(NA)	4.7	4.7	(NA)
Portugal . . . . .	5.8	6.4	7.8	7.9	(NA)	3.7	4.2	4.7	4.7	(NA)
Spain . . . . .	5.6	6.9	7.3	7.4	(NA)	4.5	5.4	5.7	5.6	(NA)
Sweden . . . . .	9.4	8.8	8.5	8.6	(NA)	8.7	7.9	7.1	7.2	(NA)
Switzerland . . . . .	6.9	8.3	9.6	10.0	(NA)	4.6	5.7	7.0	7.0	(NA)
Turkey . . . . .	3.3	3.6	3.3	4.0	(NA)	0.9	2.2	2.4	2.9	(NA)
United Kingdom . . . . .	5.6	6.0	6.9	6.8	6.9	5.0	5.1	5.8	5.8	5.8

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 99* (copyright).

## No. 1359. Average Temperatures and Precipitation—Selected International Cities

[In degrees Fahrenheit, except as noted. Data are generally based on a standard 30-year period; for details, see source. For data on U.S. cities, see Tables 408-411]

City	January				Average precipitation (inches)	July				
	Average high	Average low	Warmest	Coldest		Average high	Average low	Warmest	Coldest	Average precipitation (inches)
Amsterdam, Netherlands . . . . .	41	34	57	3	3.1	69	55	90	39	2.9
Athens, Greece . . . . .	55	44	70	28	1.9	89	73	108	61	0.2
Baghdad, Iraq . . . . .	58	38	75	25	1.1	110	78	122	61	-
Bangkok, Thailand . . . . .	89	71	95	54	0.4	90	78	99	72	6.2
Beijing, China . . . . .	34	17	54	1	0.2	86	72	104	63	8.8
Berlin, Germany . . . . .	35	26	58	-11	(NA)	73	56	95	41	(NA)
Bogota, Colombia . . . . .	66	43	84	27	1.9	64	47	82	32	1.8
Brasilia, Brazil . . . . .	81	64	95	54	(NA)	79	52	97	37	(NA)
Buenos Aires, Argentina . . . . .	85	64	104	44	4.2	58	41	88	23	2.3
Cairo, Egypt . . . . .	65	49	86	32	0.2	93	72	108	63	-
Calcutta, India . . . . .	77	57	91	48	0.3	89	80	100	72	13.1
Frankfurt, Germany . . . . .	38	30	56	-4	1.8	75	57	97	38	2.4
Geneva, Switzerland . . . . .	39	29	57	-2	2.2	77	56	96	41	2.8
Hong Kong, China . . . . .	67	58	79	43	1.1	89	81	97	50	14.3
Istanbul, Turkey . . . . .	46	37	64	16	3.7	82	66	100	50	0.7
Jakarta, Indonesia . . . . .	83	75	92	72	(NA)	88	74	92	67	(NA)
Karachi, Pakistan . . . . .	76	55	93	39	0.3	89	83	109	68	3.5
Lagos, Nigeria . . . . .	82	79	93	64	(NA)	79	76	88	70	(NA)
London, England . . . . .	45	36	61	15	2.4	72	56	93	45	1.8
Madrid, Spain . . . . .	51	32	68	14	1.8	90	61	104	46	0.4
Manila, Philippines . . . . .	86	71	95	61	0.8	88	76	99	70	15.9
Mexico City, Mexico . . . . .	70	45	86	26	0.3	74	56	86	37	5.1
Montreal, Canada . . . . .	21	7	52	-31	2.8	79	61	93	43	3.4
Moscow, Russia . . . . .	21	11	46	-33	1.4	71	55	95	41	3.2
Nairobi, Kenya . . . . .	77	58	88	45	1.8	71	54	85	43	0.5
New Delhi, India . . . . .	68	48	85	32	0.9	93	81	111	70	7.9
Paris, France . . . . .	43	34	59	1	(NA)	75	58	95	41	(NA)
Rio De Janeiro, Brazil . . . . .	91	74	109	64	5.3	81	64	102	52	1.8
Rome, Italy . . . . .	55	39	64	19	3.2	83	66	100	55	0.6
Seoul, Korea . . . . .	33	21	55	-1	(NA)	82	71	97	55	(NA)
Singapore, Singapore . . . . .	85	73	100	66	9.4	86	76	99	70	5.9
Sydney, Australia . . . . .	79	65	109	49	4.0	62	44	80	32	2.5
Tel Aviv, Israel . . . . .	62	46	84	32	(NA)	87	69	100	50	(NA)
Tokyo, Japan . . . . .	48	35	66	25	2.0	82	71	95	55	5.3
Toronto, Canada . . . . .	28	15	59	-24	1.9	79	60	99	45	2.8

- Represents zero. NA Not available.

Source: U.S. National Oceanic and Atmospheric Administration, *Climates of the World*.

## No. 1360. Selected Environmental Data—OECD Countries

[Figures are for 1997 or 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> (kilograms per capita)	Nuclear <sup>3</sup>		
					Amount (tons)	Per unit of energy (tons per Mtoe <sup>4</sup> )	Per 1,000 persons (kilograms)
<b>United States</b> . . . . .	<b>69.0</b>	<b>79.9</b>	<b>20.4</b>	<b>720</b>	<b>2,100</b>	<b>1.0</b>	<b>7.8</b>
Australia . . . . .	100.7	118.5	16.6	690	-	-	-
Austria . . . . .	7.1	21.2	7.9	510	-	-	-
Belgium . . . . .	23.7	32.9	12.0	480	80	1.4	7.9
Canada . . . . .	88.9	67.1	15.8	490	1,340	5.6	44.2
Czech Republic . . . . .	68.0	41.1	11.7	310	45	1.1	4.4
Denmark . . . . .	20.7	47.0	11.8	560	-	-	-
Finland . . . . .	19.5	50.6	12.5	410	71	2.1	13.8
France . . . . .	16.2	29.1	6.2	590	1,130	4.6	19.3
Germany . . . . .	17.9	22.0	10.8	460	450	1.3	5.5
Greece . . . . .	48.2	35.1	7.7	370	-	-	-
Hungary . . . . .	64.5	19.4	5.7	500	55	2.2	5.4
Iceland . . . . .	32.2	105.9	8.9	560	-	-	-
Ireland . . . . .	45.1	33.9	10.3	560	-	-	-
Italy . . . . .	23.1	30.9	7.4	460	-	-	-
Japan . . . . .	7.3	11.3	9.3	400	964	1.9	7.6
Korea, South . . . . .	32.9	27.6	9.2	400	364	2.1	7.9
Luxembourg . . . . .	14.3	47.5	20.5	460	-	-	-
Mexico . . . . .	23.2	16.4	3.5	300	42	0.3	0.4
Netherlands . . . . .	8.0	28.5	11.8	560	12	0.2	0.8
New Zealand . . . . .	12.5	46.9	9.0	<sup>5</sup> 350	-	-	-
Norway . . . . .	6.9	50.5	7.8	630	-	-	-
Poland . . . . .	61.3	29.9	9.1	320	-	-	-
Portugal . . . . .	36.2	37.6	5.2	380	-	-	-
Spain . . . . .	49.1	31.7	6.4	390	192	1.8	4.8
Sweden . . . . .	10.3	38.1	6.0	360	238	4.6	26.9
Switzerland . . . . .	4.5	18.0	6.3	600	64	2.4	8.9
Turkey . . . . .	29.8	14.5	2.9	330	-	-	-
United Kingdom . . . . .	34.5	35.0	9.4	480	820	3.6	13.9

- Represents zero. <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 arising in nuclear power plants, measured in terms of heavy metal. <sup>4</sup> Mtoe=million tons of oil equivalent (primary energy supply). <sup>5</sup> Household waste only.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Environmental Data Compendium 1999*.

## No. 1361. Carbon Dioxide Emissions From Consumption of Fossil Fuels by Country, 1990 to 1998, and Projections, 2005 and 2010

[In million metric tons of carbon (5,832 represents 5,832,000,000). Includes carbon dioxide emissions from the consumption of petroleum, natural gas, and coal, and the flaring of natural gas]

Country	1990	1993	1994	1995	1996	1997	1998, prel.	2005, proj.	2010, proj.
<b>World, total</b> . . . . .	<b>5,832</b>	<b>5,873</b>	<b>5,907</b>	<b>5,987</b>	<b>6,158</b>	<b>6,163</b>	<b>6,124</b>	<b>7,308</b>	<b>8,146</b>
Australia . . . . .	71	77	77	80	80	78	83	(NA)	(NA)
Brazil . . . . .	58	64	69	72	75	79	85	104	136
Canada . . . . .	129	129	134	134	139	136	138	155	160
China . . . . .	610	712	768	788	794	785	740	1,186	1,457
France . . . . .	101	98	95	97	104	102	107	111	114
Germany . . . . .	(X)	239	234	233	240	233	228	248	257
India . . . . .	154	186	195	226	235	245	253	328	385
Indonesia . . . . .	39	54	56	58	65	71	68	(NA)	(NA)
Iran . . . . .	55	65	68	71	71	79	79	(NA)	(NA)
Italy . . . . .	111	108	107	116	116	116	120	123	128
Japan . . . . .	266	280	295	293	304	296	288	318	331
Korea, South . . . . .	60	84	93	101	109	120	108	136	157
Mexico . . . . .	80	85	90	88	93	94	95	121	143
Netherlands . . . . .	56	60	60	60	62	64	65	68	69
Poland . . . . .	87	91	86	81	92	86	77	(NA)	(NA)
Russia . . . . .	(X)	536	477	443	442	411	405	(NA)	(NA)
Saudi Arabia . . . . .	57	65	67	68	71	62	64	(NA)	(NA)
South Africa . . . . .	80	90	94	94	96	100	102	(NA)	(NA)
Spain . . . . .	60	62	64	66	63	71	75	(NA)	(NA)
Taiwan <sup>1</sup> . . . . .	33	43	44	49	53	58	59	(NA)	(NA)
Thailand . . . . .	23	32	35	43	46	47	43	(NA)	(NA)
Turkey . . . . .	36	39	38	41	44	47	47	53	61
Ukraine . . . . .	(X)	145	121	120	106	105	100	(NA)	(NA)
United Kingdom . . . . .	163	157	155	152	159	150	147	167	175
United States . . . . .	1,351	1,386	1,407	1,421	1,470	1,489	1,495	1,683	1,787

NA Not available. X Not applicable. <sup>1</sup> See footnote 2. Table 1352.

Source: U.S. Energy Information Administration, *International Energy Annual, 1998*, and *International Energy Outlook, 2000*.

## No. 1362. Educational Attainment by Country: 1998

[Percent distribution. Persons 25 to 64 years old]

Country	Country of destination							
	United States	Australia	Austria	Denmark	France	Germany	Switzerland	United Kingdom
<b>Total</b> <sup>1</sup>	<b>3.24</b>	<b>12.59</b>	<b>11.49</b>	<b>6.01</b>	<b>7.30</b>	<b>8.16</b>	<b>15.95</b>	<b>10.81</b>
United States	(X)	0.23	0.17	0.13	0.11	0.19	0.22	0.50
Australia	0.02	(X)	0.02	0.02	-	0.01	0.03	0.06
Canada	0.15	0.17	0.02	0.03	0.05	0.02	0.09	0.15
France	0.04	0.03	0.15	0.06	(X)	0.30	1.68	0.65
Germany	0.06	0.15	2.19	0.32	0.26	(X)	3.58	0.67
Greece	0.02	0.01	0.14	0.01	0.13	0.40	0.20	1.30
Italy	0.02	0.03	2.68	0.04	0.18	0.33	2.49	0.27
Japan	0.32	0.33	0.12	0.02	0.06	0.09	0.06	0.28
Korea, South	0.29	0.30	0.13	-	0.07	0.24	0.03	0.12
Mexico	0.06	0.01	0.02	0.01	0.03	0.02	0.04	0.05
Norway	0.02	0.07	0.04	0.63	0.02	0.05	0.08	0.19
Spain	0.03	0.01	0.12	0.04	0.17	0.25	0.96	0.35
Sweden	0.03	0.06	0.11	0.24	0.04	0.05	0.12	0.15
Turkey	0.06	0.02	0.47	0.13	0.10	1.24	0.30	0.09
United Kingdom	0.05	0.82	0.08	0.20	0.17	0.13	0.20	(X)
Africa	0.16	0.25	0.41	0.14	3.14	0.76	0.93	0.76
Asia	2.08	8.62	1.59	0.70	0.81	2.91	1.06	3.61
Europe	0.48	1.17	8.88	2.55	1.84	3.93	11.95	5.39
North America	0.33	0.30	0.24	0.17	0.23	0.26	0.40	0.80
Oceania	0.03	0.67	0.02	0.03	0.01	0.01	0.03	0.09
South America	0.17	0.06	0.13	0.07	0.17	0.19	0.47	0.13
Not specified	-	1.51	0.22	2.36	1.10	0.09	1.10	0.03

- Represents or rounds to zero. 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. 1364. Gross National Product by Country: 1998

[46 represents \$46,000,000,000. Gross national product calculated using the World Bank Atlas method; for details, see source. Growth rates are calculated from data in constant prices and national currency units. Economies with missing data are included in the ranking process at their approximate level, so that the relative order of other economies remains consistent. In 1998, Luxembourg was judged to have the highest GNP per capita. Minus sign (-) indicates decrease]

Country	Gross national product			Gross national product per capita			GNP on purchasing power parity basis		
	Total (bil. dol.)	Rank	Average annual growth, 1997-98 (percent)	Amount (dol.)	Rank	Average annual growth, 1997-98 (percent)	Per capita		
							Total (bil. dol.)	Amount (dol.)	Rank
Algeria	46	51	5.8	1,550	113	3.6	137	4,595	101
Argentina	290	17	3.9	8,030	55	2.6	424	11,728	53
Australia	387	14	5.6	20,640	23	4.4	409	21,795	20
Austria	217	21	3.3	26,830	12	3.2	187	23,145	15
Bangladesh	44	53	5.9	350	173	4.2	177	1,407	168
Belarus	22	62	10.5	2,180	99	10.8	65	6,314	81
Belgium	259	19	3.0	25,380	15	2.8	241	23,622	13
Bolivia	8	93	5.1	1,010	134	2.7	18	2,205	146
Brazil	768	8	-	4,630	68	-1.4	1,070	6,680	80
Bulgaria	10	84	4.4	1,220	125	5.1	439	4,683	100
Canada	581	9	2.9	19,170	26	2.0	691	22,814	17
Chile	74	42	8.7	4,990	66	7.2	126	8,507	68
China <sup>1</sup>	924	7	7.4	750	145	6.4	3,779	3,051	132
Colombia	101	35	-0.6	2,470	93	-2.4	239	5,861	84
Congo (Kinshasa) <sup>2</sup>	5	104	4.0	110	205	0.7	35	733	195
Costa Rica	10	85	4.7	2,770	89	2.9	20	5,812	85
Croatia	21	64	1.8	4,620	69	2.6	30	6,698	78
Czech Republic	53	48	-2.2	5,150	65	-2.1	126	12,197	52
Denmark	175	23	2.7	33,040	6	2.4	126	23,855	12
Egypt	79	40	6.3	1,290	121	4.5	193	3,146	129
Ethiopia	6	101	-1.8	100	206	-4.2	35	566	202
Finland	125	31	6.7	24,280	19	6.5	106	20,641	24
France	3,465	4	3.2	324,210	20	2.8	1,248	21,214	22
Germany	2,180	3	2.8	26,570	13	2.8	1,807	22,026	19
Ghana	7	96	4.6	390	164	1.9	32	1,735	157
Greece	123	32	3.3	11,740	46	3.1	147	13,994	49
Guatemala	18	71	5.5	1,640	111	2.8	38	3,474	122
Honduras	5	116	4.0	740	146	1.1	14	2,338	142
Hong Kong	4158	24	-5.1	423,660	21	-7.8	139	20,763	23
Hungary	46	52	4.2	4,510	71	4.6	99	9,832	63
India	427	11	6.2	440	161	4.3	2,018	2,060	151
Indonesia	131	30	-16.7	640	149	-18.0	490	2,407	141
Iran	102	34	1.5	1,650	110	-0.2	317	5,121	95
Ireland	69	43	9.2	18,710	27	7.9	67	17,991	33
Israel	97	36	3.4	16,180	32	1.2	101	16,861	38
Italy	1,157	6	1.4	20,090	25	1.3	1,173	20,365	25
Japan	4,089	2	-2.7	32,350	7	-2.9	2,982	23,592	14
Kazakhstan	21	63	-2.2	1,340	120	-1.2	67	4,317	105
Kenya	10	82	2.7	350	173	0.3	28	964	186
Korea South	399	12	-6.6	8,600	51	-7.5	616	13,286	51
Lebanon	15	76	3.0	3,560	80	1.4	17	4,144	111
Malaysia	81	39	-5.8	3,670	78	-6.0	171	7,699	72
Mexico	368	15	4.7	3,840	75	3.0	714	7,450	75
Morocco	34	56	7.0	1,240	124	5.3	89	3,188	128
Netherlands	389	13	3.3	24,780	17	2.7	350	22,325	18
New Zealand	55	46	-0.6	14,600	36	-1.5	61	16,084	41
Nigeria	36	55	1.1	300	181	-1.5	89	740	194
Norway	152	25	2.3	34,310	4	1.7	116	26,196	7
Pakistan	62	44	3.0	470	158	0.5	217	1,652	161
Peru	61	45	-1.6	2,440	94	-3.3	104	4,180	110
Philippines	79	41	0.1	1,050	132	-2.1	280	3,725	118
Poland	151	26	4.4	3,910	74	4.4	292	7,543	74
Portugal	106	33	3.9	10,670	48	3.7	145	14,569	46
Romania	31	59	-8.3	1,360	119	-8.1	125	5,572	90
Russia	332	16	-6.6	2,260	97	-6.4	907	6,180	83
Saudi Arabia	143	27	2.3	6,910	60	-1.0	218	10,498	60
Singapore	96	37	1.5	30,170	9	-0.4	80	25,295	8
South Africa	137	28	0.5	3,310	83	-1.3	343	8,296	69
Spain	555	10	3.7	14,100	39	3.6	628	15,960	43
Sri Lanka	15	75	4.6	810	139	3.3	55	2,945	134
Sudan	8	91	5.0	290	183	2.7	35	1,240	176
Sweden	227	20	2.8	25,580	14	2.8	176	19,848	27
Switzerland	284	18	1.8	39,980	3	1.5	191	26,876	6
Syria	16	74	0.2	1,020	133	-2.3	41	2,702	138
Tanzania	57	98	6.5	520	194	3.8	16	483	205
Thailand	132	29	-7.7	2,160	100	-8.6	338	5,524	92
Turkey	201	22	3.9	3,160	85	2.3	419	6,594	79
Uganda	7	99	5.7	310	180	2.8	22	1,072	180
Ukraine	49	49	-2.4	980	135	-1.6	157	3,130	131
United Kingdom	1,264	5	2.1	21,410	22	2.0	1,200	20,314	26
United States	7,903	1	2.5	29,240	10	1.5	7,904	29,240	4
Uruguay	20	65	3.9	6,070	64	3.2	28	8,541	67
Venezuela	82	38	-0.4	3,530	81	-2.4	133	5,706	88
Vietnam	27	60	5.8	350	173	4.3	129	1,689	159

- Represents or rounds to zero. <sup>1</sup> See footnote 2, Table 1352. <sup>2</sup> See footnote 3, Table 1352. <sup>3</sup> Includes the overseas department of French Guiana, Guadeloupe, Martinique, and Reunion. <sup>4</sup> Data refer to gross domestic product. <sup>5</sup> Data refer to mainland Tanzania only.

Source: The World Bank, Washington, DC, *World Development Indicators CD-ROM*, annual (copyright).

**No. 1365. Gross Domestic Product (GDP) by Country: 1995 to 1999**

[23,725 represents \$23,725,000,000,000. Except as noted, based on the System of National Accounts, 1993; for details, see source]

Country	Current price levels and exchange rates (bil. dol.)					Constant (1995) price levels and exchange rates <sup>1</sup> (bil. dol.)					GDP per capita, 1998 based on current	
	1995	1996	1997	1998	1999	1995	1996	1997	1998	1999	Exchange rates	PPPs <sup>2</sup>
OECD total . . . . .	23,725	23,947	23,530	23,660	24,880	23,725	24,485	25,252	25,753	26,449	21,436	21,543
OECD Europe . . . . .	9,458	9,659	9,092	9,391	9,358	9,458	9,624	9,876	10,150	10,374	18,332	18,203
European Union <sup>3</sup> . . . . .	8,605	8,771	8,242	8,511	8,496	8,605	8,740	8,954	9,198	9,417	22,604	21,324
Australia . . . . .	377	418	420	373	404	377	391	409	428	447	19,900	24,192
Austria . . . . .	236	232	207	211	208	236	240	243	250	255	26,108	23,900
Belgium . . . . .	276	268	244	250	248	276	279	288	296	304	24,541	23,677
Canada . . . . .	579	602	624	598	635	579	588	614	634	663	19,779	25,179
Czech Republic . . . . .	52	58	53	56	54	52	54	54	53	53	5,479	12,997
Denmark . . . . .	180	183	168	174	174	180	185	191	195	199	32,752	25,459
Finland . . . . .	129	128	122	129	130	129	135	143	151	157	25,099	21,833
France <sup>4</sup> . . . . .	1,553	1,554	1,406	1,447	1,432	1,553	1,570	1,600	1,649	1,698	23,954	21,132
Germany . . . . .	2,458	2,383	2,115	2,151	2,112	2,458	2,477	2,513	2,567	2,604	26,217	23,010
Greece . . . . .	118	124	121	122	125	118	120	125	129	133	11,555	14,171
Hungary . . . . .	45	45	46	47	49	45	45	47	50	52	4,652	10,470
Iceland <sup>5</sup> . . . . .	7	7	8	8	9	7	7	8	8	9	30,198	25,685
Ireland . . . . .	66	73	80	86	93	66	72	79	86	94	23,284	23,194
Italy . . . . .	1,097	1,233	1,165	1,191	1,171	1,097	1,109	1,129	1,147	1,163	20,680	21,531
Japan . . . . .	5,137	4,599	4,212	3,808	4,347	5,137	5,397	5,483	5,345	5,356	30,107	24,075
Korea, South . . . . .	489	520	477	317	407	489	522	549	512	566	6,829	14,336
Luxembourg . . . . .	18	18	18	18	19	18	19	20	21	23	42,732	37,991
Mexico . . . . .	286	332	401	421	483	286	301	321	337	350	4,406	7,986
Netherlands . . . . .	415	412	377	391	394	415	427	444	460	476	24,921	24,141
New Zealand <sup>5</sup> . . . . .	60	65	65	53	54	60	62	63	63	66	13,936	17,597
Norway . . . . .	147	158	155	147	153	147	154	161	164	166	33,174	27,391
Poland . . . . .	126	143	143	158	154	126	134	143	156	162	4,089	8,014
Portugal . . . . .	107	113	106	111	112	107	111	115	119	123	11,122	15,891
Spain . . . . .	584	609	559	582	596	584	598	621	645	670	14,786	17,223
Sweden . . . . .	240	262	238	238	239	240	243	248	255	265	26,863	21,799
Switzerland <sup>5</sup> . . . . .	307	296	256	262	259	307	308	313	320	325	36,762	27,091
Turkey <sup>5</sup> . . . . .	169	182	190	200	185	169	181	195	201	191	3,092	6,538
United Kingdom . . . . .	1,127	1,180	1,319	1,410	1,442	1,127	1,156	1,196	1,228	1,254	23,810	21,673
<b>United States . . . . .</b>	<b>7,338</b>	<b>7,751</b>	<b>8,239</b>	<b>8,699</b>	<b>9,192</b>	<b>7,338</b>	<b>7,600</b>	<b>7,937</b>	<b>8,284</b>	<b>8,628</b>	<b>32,184</b>	<b>32,184</b>

<sup>1</sup> Based on constant (1995) price data converted to U.S. dollars using 1995 exchange rates. <sup>2</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. 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. See text of this section. <sup>3</sup> For countries, see text of this section.

<sup>4</sup> Includes overseas departments. <sup>5</sup> Based on System of National Accounts, 1968.

Source: Organization for Economic Cooperation and Development, Paris, France, "OECD Statistics GDP"; published September 2000; <<http://www.oecd.org/std/gdp.htm>> (copyright) and "GDP per capita based on exchange rates and on PPP"; published September 2000; <<http://www.oecd.org/std/gdpperca.htm>> (copyright).

## No. 1366. International Economic Composite Indexes by Country: 1980 to 1999

[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	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
<b>LEADING INDEX</b>												
Total, 13 countries	2.9	2.9	2.7	-1.5	-1.1	-0.9	3.9	6.4	3.0	3.6	1.9	1.5
12 countries, excluding U.S.	7.7	5.5	4.4	-1.6	-3.2	-3.3	3.7	7.2	4.3	3.9	1.0	1.4
G-7 countries	2.9	2.0	2.6	-1.7	-1.6	-1.4	3.5	6.3	2.9	3.6	1.7	1.1
North America	-2.7	-0.4	-0.5	-1.7	2.3	3.2	4.5	5.3	1.0	3.3	3.3	1.7
United States	-3.1	-0.7	-0.4	-1.4	2.6	3.1	4.2	5.1	1.0	3.2	3.4	1.7
Canada	2.0	3.2	-2.6	-5.0	-1.1	4.5	8.5	6.7	1.5	4.2	2.9	2.2
Four European countries	3.1	2.8	1.5	0.2	0.3	-1.3	4.1	5.0	-0.3	2.4	5.0	1.5
France	3.2	0.8	-1.0	0.6	2.7	-0.3	4.7	3.3	-1.2	3.2	3.1	0.8
Germany	2.0	2.1	4.4	3.6	-1.1	-4.5	2.0	4.1	-1.0	4.0	4.6	2.0
Italy	6.1	6.5	1.0	-4.5	-0.9	-1.0	7.1	9.5	-1.0	-0.9	11.2	1.4
United Kingdom	2.5	3.5	0.4	-1.5	0.8	2.8	4.1	4.5	2.4	2.1	2.6	1.4
Seven Pacific region countries	16.3	9.4	8.0	-2.9	-6.6	-6.0	2.9	9.7	9.2	5.3	-2.9	1.2
Australia	5.7	7.6	0.3	-4.0	4.9	5.9	7.1	3.9	2.3	2.8	6.9	4.5
Taiwan <sup>1</sup>	2.6	5.6	6.1	-2.7	8.4	4.0	8.1	8.3	2.4	9.3	8.5	3.8
Thailand	4.0	7.1	14.4	6.5	7.5	9.2	12.0	11.6	7.5	2.4	-0.1	4.4
Japan	19.8	10.3	8.7	-3.8	-9.7	-9.3	0.6	10.2	11.0	5.5	-5.0	-0.4
Korea, South	0.4	6.9	7.1	6.2	7.0	6.3	13.1	12.0	6.7	4.5	0.2	10.2
Malaysia	4.9	-1.0	2.0	3.0	-1.2	0.7	7.6	4.1	0.7	2.9	-4.0	-4.6
New Zealand	2.3	6.0	1.8	-2.3	3.5	4.5	2.7	1.7	1.3	1.9	2.1	0.8
<b>COINCIDENT INDEX</b>												
Total, 13 countries	-	3.5	4.0	0.4	0.3	-0.9	2.6	2.9	2.5	3.3	1.7	2.9
12 countries, excluding U.S.	1.9	3.4	6.5	2.6	-0.4	-2.6	1.5	2.5	2.0	2.0	-0.4	2.4
G-7 countries	-0.2	3.4	3.9	0.1	-	-1.3	2.2	2.4	2.3	3.2	2.3	2.7
North America	-2.5	3.7	-	-3.8	1.2	2.1	4.7	3.5	3.2	5.1	4.7	4.2
United States	-2.9	3.5	-	-3.7	1.4	2.1	4.7	3.6	3.3	5.1	4.8	4.2
Canada	2.2	6.3	-0.1	-5.2	-0.2	1.9	5.1	3.5	1.3	4.7	4.3	4.8
Four European countries	0.6	2.3	5.4	0.8	-1.6	-5.2	1.3	2.8	1.4	3.2	5.4	4.7
France	-2.3	-1.6	6.0	-1.4	-2.6	-8.6	1.0	3.8	-0.2	3.4	8.7	8.3
Germany	1.9	3.1	7.3	4.7	-0.7	-4.0	1.0	2.3	0.1	0.5	3.7	3.2
Italy	6.9	4.1	6.4	3.4	-0.9	-8.4	-1.2	0.9	3.4	5.3	6.1	6.5
United Kingdom	-2.1	4.1	0.9	-5.4	-2.7	-	4.3	4.0	3.7	6.1	4.1	1.9
Seven Pacific region countries	3.5	4.3	8.4	5.3	0.7	-0.6	1.3	2.1	2.6	0.5	-6.2	-0.3
Australia	4.2	7.2	0.6	-8.3	-2.0	1.3	9.2	8.9	3.2	2.7	5.3	6.3
Taiwan <sup>1</sup>	8.5	3.2	5.2	8.0	8.4	6.9	7.1	4.7	1.9	7.2	5.2	4.1
Thailand	4.2	3.3	13.0	5.0	7.1	11.8	10.2	10.6	7.4	-1.1	-5.9	11.2
Japan	4.0	4.4	9.1	6.1	-0.1	-2.2	-1.0	-0.1	1.8	-0.2	-6.2	-3.5
Korea, South	-7.1	6.7	11.5	10.1	5.0	4.5	11.5	11.7	7.7	1.3	-21.5	14.4
Malaysia	-2.7	-8.2	-0.3	2.5	3.1	4.7	4.8	4.9	3.0	-0.2	-13.5	-1.3
New Zealand	1.4	1.3	0.6	-1.3	0.8	3.3	5.4	4.6	4.3	2.5	0.7	3.6

- Represents or rounds to zero. <sup>1</sup>See footnote 2, Table 1352.

Source: Foundation for International Business and Economic Research, New York, NY, *International Economic Indicators*, monthly.

## No. 1367. Selected International Economic Indicators by Country: 1980 to 1999

[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	19.9	23.8	22.6	24.5	22.9	18.8	31.6	23.1
1985	19.2	20.3	19.5	21.8	21.0	18.2	27.5	19.8
1990	17.0	22.6	20.9	21.5	22.3	20.6	31.7	20.8
1995	17.5	18.8	22.4	18.3	20.3	16.3	28.5	17.0
1997	18.4	18.0	21.4	18.1	21.4	16.7	28.6	18.9
1998	19.2	18.3	21.1	18.4	21.7	17.6	26.8	19.1
1999	19.7	19.0	20.9	18.9	22.3	18.0	26.1	19.3
<b>Ratio of savings to disposable personal income:</b>								
1980	10.2	17.6	14.2	25.1	7.8	11.7	17.9	14.3
1985	9.2	14.0	12.8	21.0	5.5	9.1	15.6	14.0
1990	7.8	12.5	14.7	18.4	11.9	7.4	12.1	11.1
1995	5.6	16.0	11.2	16.6	6.5	10.3	13.7	7.3
1997	4.5	16.1	10.4	14.6	5.7	9.3	12.6	2.8
1998	3.7	15.7	10.0	13.4	4.2	6.1	13.4	2.3
1999	2.4	15.8	9.3	12.7	2.8	6.0	13.1	1.4

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

## No. 1368. Annual Percent Change in Consumer Prices by Country: 1995 to 1999

[Change from previous year. See text of this section for general comments concerning the data. For additional qualifications of the data for individual countries, see source. Minus sign (-) indicates decrease]

Country	1995	1996	1997	1998	1999	Country	1995	1996	1997	1998	1999
<b>United States</b> . . . . .	<b>2.8</b>	<b>2.9</b>	<b>2.3</b>	<b>1.6</b>	<b>2.2</b>	Kenya . . . . .	0.8	8.8	12.0	5.8	2.6
Argentina . . . . .	3.4	0.2	0.5	0.9	-1.2	Korea, South . . . . .	4.5	4.9	4.4	7.5	0.8
Australia . . . . .	4.6	2.6	0.3	0.9	1.5	Malaysia . . . . .	5.3	3.5	2.7	5.3	2.7
Bangladesh . . . . .	5.8	4.1	5.2	8.3	6.3	Mexico . . . . .	35.0	34.4	20.6	15.9	16.6
Belgium . . . . .	1.5	2.1	1.6	1.0	1.1	Netherlands . . . . .	1.9	2.0	2.2	2.0	2.2
Brazil . . . . .	66.0	15.8	6.9	3.2	4.9	Nigeria . . . . .	72.8	29.3	8.2	10.3	6.6
Canada . . . . .	2.2	1.6	1.6	1.0	1.7	Norway . . . . .	2.5	1.3	2.6	2.3	2.3
Colombia . . . . .	21.0	20.2	18.9	20.4	11.2	Pakistan . . . . .	12.3	10.4	11.4	6.2	4.1
Egypt . . . . .	15.7	7.2	4.6	4.2	3.1	Philippines . . . . .	8.0	9.0	5.9	9.7	6.7
France . . . . .	1.8	2.0	1.2	0.7	0.5	Russia . . . . .	197.4	47.7	14.7	27.7	85.7
Germany . . . . .	1.8	1.4	1.9	0.9	0.6	South Africa . . . . .	8.6	7.4	8.6	6.9	5.2
Greece . . . . .	8.9	8.2	5.5	4.8	2.6	Spain . . . . .	4.7	3.6	2.0	1.8	2.3
India . . . . .	10.2	9.0	7.2	13.2	4.7	Sweden . . . . .	2.5	0.5	0.5	-0.1	0.5
Indonesia . . . . .	9.4	8.0	6.7	57.6	20.5	Switzerland . . . . .	1.8	0.8	0.5	0.1	0.8
Iran . . . . .	49.6	28.9	17.2	19.4	21.0	Thailand . . . . .	5.8	5.8	5.6	8.1	0.3
Israel . . . . .	10.0	11.3	9.0	5.4	5.2	Turkey . . . . .	88.1	80.3	85.7	84.6	64.9
Italy . . . . .	5.2	4.0	2.0	2.0	1.7	United Kingdom . . . . .	3.4	2.4	3.1	3.4	1.6
Japan . . . . .	-0.1	0.1	1.7	0.6	-0.3	Venezuela . . . . .	59.9	99.9	50.0	35.8	23.6

Source: International Monetary Fund, Washington, DC, *International Financial Statistics*, monthly (copyright).

## No. 1369. Comparative Price Levels—Selected OECD Countries: 2000

[As of June. Example of data: An item that costs \$1.00 in the United States would cost \$1.64 (U.S. dollars) in Japan]

Country	United States (U.S. dollar)	Canada (Canadian dollar)	Mexico (new peso)	Japan (yen)	France (franc)	Germany (Deutsche mark)	Italy (lire)	United Kingdom (pound)
<b>United States</b> . . . . .	<b>100</b>	<b>121</b>	<b>143</b>	<b>61</b>	<b>104</b>	<b>103</b>	<b>121</b>	<b>92</b>
Australia <sup>1</sup> . . . . .	80	97	115	49	84	83	97	74
Austria . . . . .	97	117	138	59	101	100	117	89
Belgium . . . . .	91	111	130	56	95	94	110	84
Canada . . . . .	82	100	118	50	86	85	100	76
Czech Republic . . . . .	40	49	57	24	42	42	49	37
Denmark . . . . .	119	145	170	73	124	123	144	110
Finland . . . . .	109	133	156	67	114	113	132	100
France . . . . .	96	116	137	58	100	99	116	88
Germany . . . . .	97	117	138	59	101	100	117	89
Greece . . . . .	74	90	106	45	77	76	89	68
Hungary . . . . .	42	50	59	25	43	43	50	38
Iceland . . . . .	125	152	179	76	131	130	152	115
Ireland . . . . .	89	108	127	54	92	92	107	81
Italy . . . . .	83	100	118	50	86	85	100	76
Japan . . . . .	164	199	235	100	171	170	199	151
Korea, South . . . . .	62	76	89	38	65	64	75	57
Luxembourg . . . . .	93	113	133	57	97	96	113	85
Mexico . . . . .	70	85	100	43	73	72	85	64
Netherlands . . . . .	90	110	129	55	94	93	109	84
New Zealand <sup>1</sup> . . . . .	71	87	102	43	74	74	86	66
Norway . . . . .	121	147	174	74	127	125	147	112
Poland . . . . .	53	64	76	32	55	55	64	49
Portugal . . . . .	68	83	98	42	71	71	83	63
Spain . . . . .	76	93	109	47	80	79	92	70
Sweden . . . . .	113	138	162	69	118	117	137	104
Switzerland . . . . .	124	151	178	76	130	129	151	114
Turkey . . . . .	54	66	78	33	57	56	66	50
United Kingdom . . . . .	109	132	156	66	114	112	132	100

<sup>1</sup> Estimates based on quarterly consumer prices.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, September 2000 (copyright).

## No. 1370. Per Capita Consumption of Meat and Poultry: 1999

[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
Denmark . . . . .	73.7	1	Hong Kong . . . . .	67.2	1	Argentina . . . . .	70.2	1
Czech Republic . . . . .	67.7	2	<b>United States</b> . . . . .	<b>49.4</b>	<b>2</b>	Uruguay . . . . .	60.4	2
Spain . . . . .	64.0	3	Israel . . . . .	43.8	3	<b>United States</b> . . . . .	<b>45.3</b>	<b>3</b>
Germany . . . . .	58.8	4	Singapore . . . . .	37.7	4	Australia . . . . .	40.2	4
Austria . . . . .	57.7	5	Taiwan . . . . .	34.8	5	New Zealand . . . . .	34.1	5
Hong Kong . . . . .	54.3	6	Saudi Arabia . . . . .	33.5	6	Brazil . . . . .	32.3	6
Belgium . . . . .			Canada . . . . .	33.4	7	Canada . . . . .	32.1	7
Luxembourg . . . . .	52.6	7	Australia . . . . .	31.3	8	France . . . . .	26.8	8
Netherlands . . . . .	43.7	8	United Kingdom . . . . .	28.6	9	Italy . . . . .	26.3	9
Taiwan . . . . .	42.5	9	Ireland . . . . .	28.2	10	Czech Republic . . . . .	24.5	10
Hungary . . . . .	42.1	10						
<b>United States</b> . . . . .	<b>31.7</b>	<b>17</b>						

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



## No. 1371. Motor Vehicle Transportation Indicators for Selected Countries: 1997

[129,749 represents 129,749,000]

Item	United States	Canada	Chile	France	Germany	Japan	Mexico	Sweden	United Kingdom
<b>NUMBER<sup>1</sup> (1,000)</b>									
Automobiles <sup>2</sup>	129,749	13,217	1,017	25,900	41,372	46,869	8,607	3,703	21,881
Motorcycles <sup>2</sup>	3,786	311	32	2,990	2,717	15,262	270	245	626
Buses	698	64	35	82	84	242	139	15	78
Trucks	77,307	<sup>3</sup> 3,579	552	5,255	4,216	21,694	4,287	322	3,017
<b>Per 1,000 persons:</b>									
Automobiles <sup>2</sup>	484.8	435.7	70.5	441.9	504.1	372.2	88.2	417.7	379.9
Motorcycles <sup>2</sup>	14.1	10.2	2.2	51.0	33.1	121.2	2.8	27.6	10.9
Buses	2.6	2.1	2.4	1.4	1.0	1.9	1.4	1.7	1.4
Trucks	288.9	<sup>3</sup> 117.9	38.3	89.7	51.4	172.3	43.9	36.3	52.4
<b>ROADS<sup>4</sup></b>									
Total kilometers (1,000)	7,319	902	79	893	656	1,148	252	211	370
Kilometers per 1,000 persons	27.35	29.73	5.48	15.23	7.99	9.11	2.58	23.77	6.42
Kilometers per square kilometer	0.69	0.10	0.11	1.64	1.88	3.06	0.13	0.51	1.53
<b>VEHICLE KILOMETERS OF TRAVEL<sup>5</sup></b>									
Automobiles (bil.)	2,363	(NA)	(NA)	370	517	464	(NA)	58	362
Motorcycles (bil.) <sup>2</sup>	16	(NA)	(NA)	6	12	(NA)	(NA)	1	4
Buses (bil.)	11	(NA)	(NA)	2	4	7	(NA)	1	5
Trucks (bil.)	<sup>6</sup> 1,609	(NA)	(NA)	100	53	267	(NA)	7	72
<b>AVERAGE VEHICLE KILOMETERS PER VEHICLE<sup>5</sup></b>									
Automobiles <sup>2</sup>	18,216	(NA)	(NA)	14,286	12,496	9,903	(NA)	15,556	16,544
Motorcycles <sup>2</sup>	4,218	(NA)	(NA)	2,007	4,343	(NA)	(NA)	2,527	6,454
Buses	15,149	(NA)	(NA)	28,049	44,038	27,683	(NA)	54,568	61,154
Trucks	<sup>6</sup> 20,816	(NA)	(NA)	19,029	12,453	12,304	(NA)	21,756	23,964

NA Not available. <sup>1</sup> Data for Canada, Chile, Japan, and Mexico are for 1996. <sup>2</sup> Includes mopeds. <sup>3</sup> Data for France are for 1993. <sup>4</sup> Excludes road tractors. <sup>5</sup> Data for Canada are for 1995 and data for Japan are for 1996. <sup>6</sup> Data for Germany and Japan are for 1996. <sup>7</sup> Includes two-axle four-tire vehicles that are not cars. These are vans, sport-utility vehicles, and pickup trucks.

Source: U.S. Federal Highway Administration, *Highway Statistics, 1998*.

## No. 1372. Transportation Infrastructure and Domestic Freight Activity—Selected Countries: 1996

[Data users should consult source document for notes about statistical comparability]

Mode	United States	Canada	France	Germany	Italy	Japan	United Kingdom
<b>SYSTEM LENGTH (1,000 kilometers)</b>							
Roads, total	<sup>1</sup> 6,331	<sup>2</sup> 912	893	634	316	1,152	372
Motorways	89	<sup>2</sup> 17	10	11	10	6	3
Highways-main and national	749	<sup>2</sup> 15	28	42	47	59	15
Secondary/regional	695	<sup>2</sup> 25	355	76	118	121	36
Other	4,775	<sup>2</sup> 656	500	505	142	966	317
Inland waterways <sup>3</sup>	43	3	<sup>4</sup> 6	7	2	<sup>2</sup> 2	52
Pipeline, total	2,365	314	32	105	23	2	17
Gas	2,042	277	25	98	19	2	13
Oil	<sup>2</sup> 323	37	8	8	4	—	4
Rail	286	77	<sup>4</sup> 52	42	216	<sup>2</sup> 27	<sup>2</sup> 33
Transit rail	7	(NA)	(NA)	(NA)	(NA)	4	(NA)
<b>NUMBER OF FACILITIES</b>							
Airports	13,175	1,141	460	613	132	164	387
Marine ports and facilities	321	172	(NA)	(NA)	(NA)	(NA)	(NA)
<b>DOMESTIC FREIGHT ACTIVITY (bil. metric ton-kilometers)</b>							
<b>Total</b>	<b>5,456</b>	<b>439</b>	<b>244</b>	<b>348</b>	<b>269</b>	<b><sup>6</sup>791</b>	<b>238</b>
Air	16	1	2	2	2	21	2
Water	<sup>7</sup> 1,116	<sup>7</sup> 40	13	61	35	462	<sup>7</sup> 56
Coastal shipping <sup>3</sup>	596	10	<sup>2</sup> 7	81	35	242	47
Inland waterways <sup>3</sup>	436	25	6	61	—	220	8
Pipeline (oil only)	904	105	22	14	13	(NA)	13
Rail	1,980	221	51	68	24	25	15
Road	1,440	72	158	204	198	303	154

— Represents or rounds to zero. NA Not available. <sup>1</sup> Includes data for Puerto Rico, not shown separately. <sup>2</sup> Data for 1995. <sup>3</sup> Commercially navigable. <sup>4</sup> Data for 1994. <sup>5</sup> Data for 1990. <sup>6</sup> Excludes pipeline. <sup>7</sup> Includes other water categories, such as Great Lakes, not shown separately. <sup>8</sup> Data for 1991.

Source: U.S. Dept. of Transportation, Bureau of Transportation Statistics, *G-7 Countries: Transportation Highlights*, BTS99-01, 1999.

## No. 1373. Newspapers, Radio, Television, Telephones, and Computers by Country

[Rates per 1,000 persons. See text of this section for general comments about the data. For data qualifications for countries, see source]

Country	Daily newspaper circulation, <sup>1</sup>	Radio receivers, <sup>2</sup>	Television receivers, <sup>3</sup>
	1996	1997	1997
Algeria . . . . .	38	242	105
Argentina . . . . .	123	681	223
Australia . . . . .	296	1,391	554
Austria . . . . .	296	751	525
Belgium . . . . .	161	797	466
Brazil . . . . .	40	434	223
Bulgaria . . . . .	254	537	394
Canada . . . . .	158	1,067	710
Chile . . . . .	98	354	215
China . . . . .	(NA)	335	321
Colombia . . . . .	46	524	115
Cuba . . . . .	118	352	239
Czech Republic . . . . .	254	803	531
Denmark . . . . .	311	1,145	594
Dominican Republic . . . . .	52	178	95
Ecuador . . . . .	70	348	130
Egypt . . . . .	38	317	119
Finland . . . . .	455	1,498	622
France . . . . .	218	946	595
Germany . . . . .	311	948	567
Ghana . . . . .	14	236	93
Greece . . . . .	(NA)	475	240
Guatemala . . . . .	33	79	61
Honduras . . . . .	55	410	95
Hungary . . . . .	186	690	435
India . . . . .	(NA)	120	65
Indonesia . . . . .	23	155	68
Iran . . . . .	26	263	71
Iraq . . . . .	20	229	83
Ireland . . . . .	149	697	402
Israel . . . . .	288	524	288
Italy . . . . .	104	880	528
Jamaica . . . . .	63	483	183
Japan . . . . .	578	956	686
Korea, South . . . . .	(NA)	1,039	348
Kuwait . . . . .	377	678	505
Lebanon . . . . .	141	907	375
Malaysia . . . . .	163	434	172
Mexico . . . . .	97	329	272
Morocco . . . . .	27	247	115
Netherlands . . . . .	306	980	519
New Zealand . . . . .	216	997	512
Norway . . . . .	590	917	462
Pakistan . . . . .	(NA)	94	22
Panama . . . . .	62	299	187
Peru . . . . .	84	273	126
Philippines . . . . .	82	161	52
Poland . . . . .	113	522	337
Portugal . . . . .	75	306	336
Puerto Rico . . . . .	127	714	270
Romania . . . . .	(NA)	319	233
Russia . . . . .	105	417	410
Saudi Arabia . . . . .	59	321	262
Singapore . . . . .	324	744	388
South Africa . . . . .	34	355	134
Spain . . . . .	99	331	409
Sweden . . . . .	445	932	519
Switzerland . . . . .	331	979	457
Syria . . . . .	20	278	70
Taiwan . . . . .	<sup>6</sup> 156	(NA)	(NA)
Thailand . . . . .	64	234	254
Turkey . . . . .	110	178	330
United Kingdom . . . . .	331	1,443	521
<b>United States . . . . .</b>	<b>212</b>	<b>2,116</b>	<b>806</b>
Uruguay . . . . .	293	603	239
Venezuela . . . . .	206	472	180

- Represents or rounds to zero. NA Not available. <sup>1</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>2</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>3</sup> Estimated number of sets in use. <sup>4</sup> As of December 31. <sup>5</sup> In many countries mainframe computers are used extensively, and thousands of users can be connected to a single mainframe computer; thus the number of PCs understates the total use of computers. <sup>6</sup> 1998 data. <sup>7</sup> See footnote 2, Table 1352. <sup>8</sup> Source: U.S. Census Bureau. Data from Republic of China publications.

Source: Except as noted, newspapers, radio, and television—United Nations Educational, Scientific, and Cultural Organization, Paris, France, *Statistical Yearbook*, (copyright); telephones, cellular phones, and personal computers—International Telecommunications Union, Geneva, Switzerland, *World Telecommunication Indicators*, (copyright).

## No. 1374. Gross Public Debt, Expenditures, and Receipts by Country: 1990 to 1999

[Percent of nominal gross domestic product. 1999 data estimated. Expenditures cover current outlays plus net capital outlays. Receipts cover current receipts but exclude capital receipts. Nontax current receipts include operating surpluses of departmental enterprises, property income, fees, charges, fines, etc]

Country	Gross debt			Expenditures			Receipts		
	1990	1995	1999	1990	1995	1999	1990	1995	1999
<b>United States</b> . . . . .	<b>60.9</b>	<b>68.3</b>	<b>59.3</b>	<b>33.6</b>	<b>32.9</b>	<b>30.1</b>	<b>29.3</b>	<b>29.8</b>	<b>31.0</b>
Australia . . . . .	22.6	42.2	31.3	33.6	35.7	32.4	32.3	31.8	33.1
Austria . . . . .	57.9	69.4	63.3	48.6	52.6	49.7	46.2	47.5	47.6
Belgium . . . . .	125.2	129.8	114.1	53.3	53.1	50.9	47.9	49.2	49.9
Canada . . . . .	73.5	99.2	86.9	46.7	46.3	41.2	42.1	42.0	42.8
Czech Republic . . . . .	(X)	(NA)	(NA)	(X)	43.1	44.7	(X)	41.5	39.6
Denmark . . . . .	65.8	73.9	55.4	56.0	59.0	54.5	55.0	56.8	57.4
Finland . . . . .	14.5	58.1	44.9	44.5	55.1	47.0	49.9	50.7	50.0
France . . . . .	39.5	59.4	65.2	49.3	53.7	52.4	47.7	48.0	50.2
Germany <sup>1</sup> . . . . .	42.0	59.1	62.6	43.8	48.1	47.6	41.8	45.0	46.0
Greece . . . . .	89.0	108.7	103.8	51.0	54.6	49.3	34.9	44.5	47.7
Hungary . . . . .	(NA)	(NA)	(NA)	(NA)	49.2	43.7	(NA)	42.8	39.7
Iceland . . . . .	37.0	59.6	39.8	36.6	39.0	35.8	33.3	36.0	37.0
Ireland . . . . .	92.6	80.8	43.9	37.8	36.4	30.0	35.0	34.0	33.4
Italy . . . . .	103.7	123.1	117.7	53.1	51.8	48.6	42.1	44.2	46.3
Japan <sup>2</sup> . . . . .	61.4	76.0	105.4	31.3	35.6	38.1	34.2	32.0	30.5
Korea, South . . . . .	8.2	6.3	13.7	18.1	19.1	25.2	21.8	23.5	25.1
Netherlands . . . . .	75.6	75.5	62.9	49.4	47.7	43.8	43.7	43.6	43.2
New Zealand . . . . .	(NA)	(NA)	(NA)	48.8	38.8	40.9	44.0	41.9	40.8
Norway . . . . .	32.4	41.1	34.3	49.7	47.6	46.1	52.3	51.1	51.0
Poland . . . . .	(NA)	(NA)	(NA)	(NA)	47.2	44.1	(NA)	44.4	41.0
Portugal . . . . .	65.3	65.9	56.6	40.6	44.5	44.2	35.5	38.8	42.4
Spain . . . . .	48.5	68.4	70.4	39.7	42.5	38.5	35.6	35.5	37.2
Sweden . . . . .	42.9	77.2	68.3	56.4	62.7	56.4	60.5	54.8	58.7
United Kingdom . . . . .	39.1	58.9	54.0	41.8	44.4	39.7	40.3	38.6	40.3

NA Not available. X Not applicable. <sup>1</sup> Debt and expenditure data include accounts of German Railways Fund and the Inherited Debt Fund from 1995 on. <sup>2</sup> Debt data include debt of the Japan Railway Settlement Corporation and the National Forest Special Account from 1998 on. The 1998 expenditures would have risen by 5.4 percentage points of GDP if account were taken of the assumption by the central government of the debt of these two entities.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Economic Outlook*, December 1999 (copyright).

## No. 1375. Percent Distribution of Tax Receipts by Country: 1980 to 1997

Country	Income and profits taxes <sup>2</sup>				Social security contributions			Taxes on goods and services <sup>3</sup>		
	Total <sup>1</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
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
1997 . . . . .	100.0	48.4	39.0	9.4	24.2	10.4	12.5	16.7	7.8	6.8
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	48.1	40.6	7.0	12.1	4.3	7.5	26.7	14.0	10.6
1997 . . . . .	100.0	49.0	38.0	10.3	13.4	5.1	8.1	24.4	13.9	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
1997 . . . . .	100.0	19.9	14.0	5.8	40.6	12.2	25.2	27.8	17.8	8.8
Germany: 1980 <sup>8</sup> . . . . .	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
1997 . . . . .	100.0	27.9	23.9	4.0	41.6	18.1	20.9	27.7	17.6	9.0
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
1997 . . . . .	100.0	35.4	25.3	9.5	33.5	6.6	23.5	25.9	12.6	9.7
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
1997 . . . . .	100.0	35.5	20.5	15.0	36.9	14.4	18.8	16.5	7.0	7.6
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
1997 . . . . .	100.0	26.0	15.6	10.5	40.9	26.5	6.2	28.0	16.0	9.5
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
1997 . . . . .	100.0	41.2	35.0	6.1	29.2	5.0	23.8	22.3	13.6	8.0
United Kingdom: 1980 . . . . .	100.0	37.8	29.4	8.4	16.7	6.4	10.1	29.1	14.7	13.3
1990 . . . . .	100.0	39.5	27.9	11.6	17.2	6.6	10.0	31.1	17.0	12.6
1997 . . . . .	100.0	36.9	24.8	12.1	17.2	7.5	9.6	35.0	19.5	13.9

- 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> Data are for former West Germany.

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

## No. 1376. Civilian Labor Force, Employment, and Unemployment by Country: 1980 to 1999

[106.9 represents 106,900,000. 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 1995), 15 years; and Italy (1980 and 1990) 14 years]

Year	United States	Canada	Australia	Japan	France	Germany <sup>1</sup>	Italy	Netherlands	Sweden	United Kingdom
Civilian labor force (mil.):										
1980	106.9	11.9	6.7	55.7	22.9	27.3	21.1	5.9	4.3	26.5
1990	<sup>2</sup> 125.8	14.2	8.4	63.1	24.3	29.4	<sup>2</sup> 22.7	<sup>2</sup> 6.6	<sup>2</sup> 4.6	28.7
1995	<sup>2</sup> 132.3	14.8	9.0	66.0	<sup>2</sup> 24.8	<sup>2</sup> 39.1	<sup>2</sup> 22.5	7.3	4.5	28.5
1997	<sup>2</sup> 136.3	15.2	9.2	67.2	25.2	39.5	22.7	7.5	4.4	28.8
1998	<sup>2</sup> 137.7	15.4	9.3	<sup>6</sup> 67.2	25.4	39.4	23.0	7.7	4.4	28.9
1999	<sup>2</sup> 139.4	15.7	9.5	<sup>3</sup> 67.1	<sup>3</sup> 25.6	(NA)	23.1	(NA)	4.4	<sup>3</sup> 29.1
Labor force participation rate: <sup>4</sup>										
1980	63.8	64.2	62.1	62.6	57.5	54.7	48.2	55.4	66.9	62.5
1990	<sup>2</sup> 66.5	67.1	64.6	62.6	56.0	55.3	<sup>2</sup> 47.2	<sup>2</sup> 56.1	<sup>2</sup> 67.4	64.1
1995	<sup>2</sup> 66.6	64.9	64.6	62.9	<sup>2</sup> 55.2	<sup>2</sup> 57.3	<sup>2</sup> 47.1	59.3	64.1	62.7
1997	<sup>2</sup> 67.1	64.9	64.3	63.2	55.3	57.6	47.2	60.7	63.3	62.8
1998	<sup>2</sup> 67.1	65.1	64.4	<sup>6</sup> 62.8	55.4	57.6	47.6	62.0	62.8	<sup>6</sup> 62.7
1999	<sup>2</sup> 67.1	65.6	64.2	<sup>3</sup> 62.4	<sup>3</sup> 55.7	(NA)	47.8	(NA)	<sup>3</sup> 62.2	<sup>3</sup> 62.9
Civilian employment (mil.):										
1980	99.3	11.0	6.3	54.6	21.4	26.5	20.2	5.5	4.2	24.7
1990	<sup>2</sup> 118.8	13.1	7.9	61.7	22.1	28.0	<sup>2</sup> 21.1	<sup>2</sup> 6.2	<sup>2</sup> 4.5	26.7
1995	<sup>2</sup> 124.9	13.4	8.2	63.9	21.9	<sup>2</sup> 35.9	<sup>2</sup> 19.8	6.8	4.1	26.0
1997	<sup>2</sup> 129.6	13.8	8.4	64.9	22.1	35.5	20.0	7.1	4.0	26.7
1998	<sup>2</sup> 131.5	14.1	8.6	64.5	22.4	35.7	20.2	7.4	4.0	27.1
1999	<sup>2</sup> 133.5	14.5	8.8	<sup>3</sup> 63.9	<sup>3</sup> 22.8	(NA)	20.5	(NA)	4.1	<sup>3</sup> 27.3
Employment-population ratio: <sup>5</sup>										
1980	59.2	59.4	58.3	61.3	53.8	53.1	46.1	52.1	65.6	58.1
1990	<sup>2</sup> 62.8	61.7	60.1	61.3	50.9	52.6	<sup>2</sup> 43.9	<sup>2</sup> 52.6	<sup>2</sup> 66.1	59.6
1995	<sup>2</sup> 62.9	58.8	59.1	60.9	48.7	<sup>2</sup> 52.6	<sup>2</sup> 41.5	55.1	58.3	57.2
1997	<sup>2</sup> 63.8	59.0	58.8	61.0	48.4	51.9	41.6	57.5	56.9	58.3
1998	<sup>2</sup> 64.1	59.7	59.2	<sup>6</sup> 60.2	48.9	52.2	41.9	59.5	57.6	<sup>6</sup> 58.7
1999	<sup>2</sup> 64.3	60.6	59.6	<sup>3</sup> 59.4	<sup>3</sup> 49.6	(NA)	42.3	(NA)	<sup>3</sup> 58.7	<sup>3</sup> 59.1
Unemployment rate:										
1980	7.1	7.5	6.1	2.0	6.5	2.8	4.4	6.0	2.0	7.0
1990	<sup>2</sup> 5.6	8.1	6.9	2.1	9.1	5.0	<sup>2</sup> 7.0	<sup>2</sup> 6.2	<sup>2</sup> 1.8	6.9
1995	<sup>2</sup> 5.6	9.4	8.5	3.2	<sup>2</sup> 11.8	8.2	<sup>2</sup> 11.8	7.0	9.1	8.7
1997	<sup>2</sup> 4.9	9.1	8.6	3.4	12.4	9.9	11.9	5.3	10.1	7.0
1998	<sup>2</sup> 4.5	8.3	8.0	4.1	<sup>11</sup> 8.9	9.4	12.0	4.0	8.4	6.3
1999	<sup>2</sup> 4.2	7.6	7.2	<sup>3</sup> 4.7	<sup>3</sup> 11.1	<sup>3</sup> 9.0	11.5	(NA)	7.1	<sup>3</sup> 6.1
Under 25 years old	9.9	14.0	13.9	9.5	(NA)	(NA)	33.1	(NA)	14.6	(NA)
Teenagers <sup>6</sup>	13.9	18.2	18.5	13.3	(NA)	(NA)	40.7	(NA)	18.8	(NA)
20 to 24 years old	7.5	11.2	10.6	8.8	(NA)	(NA)	31.1	(NA)	13.0	(NA)
25 years old and over	3.1	6.3	5.6	4.2	(NA)	(NA)	8.8	(NA)	6.2	(NA)

NA Not available. <sup>1</sup> Data for 1980 and 1990 are for former West Germany (prior to unification); data for other years are for unified 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> 16 to 19 years old in the United States and Sweden; 15 to 19 years old in Canada, Australia, Japan, and Italy.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-1999*, April 2000, and *Monthly Labor Review*.

## No. 1377. Unemployment Rates by Country: 1995 to 1999

[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	1997	1998	1999	Country	1995	1997	1998	1999
OECD, total	7.5	7.4	7.1	6.8	Ireland	12.3	9.9	7.6	5.7
European Union	10.7	10.6	9.9	9.2	Italy	11.9	12.0	11.9	11.4
United States	5.6	4.9	4.5	4.2	Japan	3.1	3.4	4.1	4.7
Australia	8.6	8.5	8.0	7.2	Luxembourg	2.9	2.7	2.7	2.3
Austria	3.9	4.4	4.5	3.7	Netherlands	6.9	5.2	4.0	3.3
Belgium	9.9	9.4	9.5	9.0	New Zealand	6.3	6.7	7.4	6.8
Canada	9.5	9.1	8.3	7.6	Norway	5.0	4.1	3.3	3.2
Czech Republic	(NA)	4.8	6.5	8.8	Poland	(NA)	11.2	10.6	(NA)
Denmark	7.2	5.6	5.2	5.2	Portugal	7.3	6.8	5.2	4.5
Finland	16.2	12.6	11.4	10.2	Spain	22.9	20.8	18.8	15.9
France	11.7	12.3	11.8	11.3	Sweden	8.8	9.9	8.3	7.2
Germany	8.2	9.9	9.4	8.7	Switzerland	3.5	4.2	3.5	(NA)
Hungary	(NA)	8.9	8.0	7.1	United Kingdom	8.7	7.0	6.4	6.2

NA Not available.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD News Release, Standardized Unemployment Rates*, 8 June 2000 and earlier releases.

## No. 1378. Civilian Employment-Population Ratio by Country: 1980 to 1999

[Civilian employment as a percent of the civilian working age population. See headnote, Table 1376]

Country	Women					Men				
	1980	1990	1995	1998	1999	1980	1990	1995	1998	1999
United States . . .	47.7	<sup>1</sup> 54.3	<sup>1</sup> 55.6	57.1	57.4	72.0	<sup>1</sup> 72.0	<sup>1</sup> 70.8	71.6	71.6
Canada . . . . .	46.3	53.7	52.3	53.8	54.6	72.8	69.9	65.5	65.9	66.8
Australia . . . . .	41.9	49.3	50.3	50.8	51.2	75.1	71.2	68.1	67.8	68.0
Japan . . . . .	45.7	48.0	47.7	47.4	<sup>2</sup> 46.7	77.9	75.4	75.0	73.9	<sup>2</sup> 73.0
France . . . . .	40.3	41.6	41.1	41.4	(NA)	68.9	61.3	57.1	57.1	(NA)
Germany . . . . .	38.9	<sup>1</sup> 40.9	<sup>1</sup> 42.7	43.6	(NA)	69.6	<sup>1</sup> 65.6	<sup>1</sup> 63.4	61.4	(NA)
Italy . . . . .	27.9	<sup>1</sup> 29.2	<sup>1</sup> 28.0	29.0	29.7	66.0	<sup>1</sup> 60.0	<sup>1</sup> 56.5	56.0	56.1
Netherlands . . . . .	31.0	38.9	44.1	48.7	(NA)	74.1	66.9	66.4	70.8	(NA)
Sweden . . . . .	58.0	<sup>1</sup> 61.8	54.7	53.4	<sup>2</sup> 54.6	73.6	<sup>1</sup> 70.6	62.1	62.1	<sup>2</sup> 63.1
United Kingdom . . . . .	44.8	49.8	49.6	51.0	(NA)	72.8	70.3	65.5	66.9	(NA)

NA Not available. <sup>1</sup> Break in series. Data not comparable with prior years. <sup>2</sup> Preliminary. <sup>3</sup> Data for 1980 and 1990 are for former West Germany (prior to unification); data for other years are for unified Germany.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-1999*, April 2000, and *Monthly Labor Review*.

## No. 1379. Female Labor Force Participation Rates by Country: 1980 to 1998

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

Country	1980	1990	1995	1998	Country	1980	1990	1995	1998
Australia . . . . .	52.7	62.9	64.8	65.0	Korea, South . . . . .	(NA)	51.3	53.2	52.1
Austria . . . . .	48.7	55.4	62.3	61.9	Luxembourg . . . . .	39.9	50.7	58.0	(NA)
Belgium . . . . .	47.0	52.4	56.1	57.8	Mexico . . . . .	33.7	23.6	40.1	42.8
Canada . . . . .	57.8	67.8	67.6	69.4	Netherlands . . . . .	35.5	<sup>1</sup> 53.1	<sup>1</sup> 59.0	62.7
Czech Republic . . . . .	(X)	69.1	<sup>1</sup> 65.4	69.2	New Zealand . . . . .	44.6	<sup>1</sup> 62.9	63.3	67.1
Denmark . . . . .	(NA)	78.5	73.6	75.3	Norway . . . . .	62.3	71.2	72.4	76.3
Finland . . . . .	70.1	72.9	70.3	69.9	Poland . . . . .	(NA)	(NA)	61.1	59.8
France . . . . .	54.4	57.6	59.4	60.2	Portugal . . . . .	54.3	62.9	62.4	65.2
Germany . . . . .	52.8	57.4	61.7	63.1	Spain . . . . .	32.2	41.2	45.1	47.8
Greece . . . . .	33.0	43.6	45.9	(NA)	Sweden . . . . .	74.1	<sup>1</sup> 80.5	76.1	72.6
Hungary . . . . .	(NA)	(NA)	50.5	50.7	Switzerland . . . . .	54.1	59.6	<sup>1</sup> 67.0	70.3
Iceland . . . . .	(NA)	65.6	81.9	81.2	Turkey . . . . .	(NA)	36.7	34.2	30.9
Ireland . . . . .	36.3	38.9	47.8	52.6	United Kingdom . . . . .	58.3	65.5	66.6	67.2
Italy . . . . .	39.6	45.9	<sup>1</sup> 43.3	45.0	United States . . . . .	59.7	<sup>1</sup> 68.8	70.7	71.3
Japan . . . . .	54.8	60.4	62.2	63.9					

NA Not available. X Not applicable. <sup>1</sup> Break in series. Data not comparable with prior years. <sup>2</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. 1380. Civilian Employment by Industry and Country: 1990 and 1999

[118,793 represents 118,793,000. 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 (1999), Japan, 15 years; and Italy (1990), 14 years. Industries based on International Standard Industrial Classification; see text of this section]

Industry	United States	Canada	Australia	Japan	France	Germany <sup>1</sup>	Italy	Sweden	United Kingdom
<b>TOTAL EMPLOYMENT (1,000)</b>									
<b>1990, total . . . . .</b>	<b>118,793</b>	<b>13,084</b>	<b>7,859</b>	<b>61,710</b>	<b>22,098</b>	<b>27,952</b>	<b>21,080</b>	<b>4,501</b>	<b>26,818</b>
Agriculture, forestry, fishing . . . . .	3,394	559	440	4,270	1,248	965	1,879	178	573
Industry <sup>2</sup> . . . . .	29,834	3,063	1,865	20,890	6,425	10,875	6,842	1,268	8,128
Manufacturing . . . . .	21,346	2,053	1,170	15,010	4,708	8,839	4,755	943	<sup>3</sup> 5,971
Services . . . . .	85,565	9,462	5,554	36,550	14,425	16,112	12,355	3,056	18,117
<b>1999, total . . . . .</b>	<b><sup>4</sup>133,488</b>	<b>14,531</b>	<b>8,785</b>	<b><sup>5</sup>63,930</b>	<b><sup>4</sup>22,760</b>	<b><sup>6</sup>35,715</b>	<b><sup>4</sup>20,462</b>	<b>4,105</b>	<b><sup>6</sup>27,009</b>
Agriculture, forestry, fishing . . . . .	<sup>4</sup> 3,416	522	434	<sup>5</sup> 3,230	<sup>4</sup> 5,963	<sup>6</sup> 8,013	<sup>4</sup> 1,127	128	<sup>6</sup> 4,665
Industry <sup>2</sup> . . . . .	<sup>4</sup> 29,622	3,149	1,822	<sup>5</sup> 19,990	<sup>4</sup> 5,440	<sup>6</sup> 12,005	<sup>4</sup> 6,744	996	<sup>6</sup> 7,047
Manufacturing . . . . .	<sup>4</sup> 20,070	2,217	1,080	<sup>5</sup> 13,410	(NA)	<sup>6</sup> 8,605	<sup>4</sup> 5,170	759	<sup>6</sup> 5,033
Services . . . . .	<sup>4</sup> 100,450	10,861	6,528	<sup>5</sup> 40,710	<sup>4</sup> 516,356	<sup>6</sup> 22,697	<sup>4</sup> 12,590	2,981	<sup>6</sup> 19,497
<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	4	6	7	6	4	9	4	2
Industry <sup>2</sup> . . . . .	25	23	24	34	29	39	33	28	30
Manufacturing . . . . .	18	16	15	24	21	32	23	21	<sup>3</sup> 22
Services . . . . .	72	72	71	59	65	58	59	68	68
<b>1999, total . . . . .</b>	<b><sup>4</sup>100</b>	<b>100</b>	<b>100</b>	<b><sup>5</sup>100</b>	<b><sup>4</sup>5100</b>	<b><sup>6</sup>100</b>	<b><sup>4</sup>100</b>	<b>100</b>	<b><sup>6</sup>100</b>
Agriculture, forestry, fishing . . . . .	<sup>4</sup> 3	4	5	<sup>5</sup> 5	<sup>4</sup> 54	<sup>6</sup> 3	<sup>4</sup> 6	3	<sup>6</sup> 2
Industry <sup>2</sup> . . . . .	<sup>4</sup> 22	22	21	<sup>5</sup> 31	<sup>4</sup> 524	<sup>6</sup> 34	<sup>4</sup> 33	24	<sup>6</sup> 26
Manufacturing . . . . .	<sup>4</sup> 15	15	12	<sup>5</sup> 21	(NA)	<sup>6</sup> 24	<sup>4</sup> 25	19	<sup>6</sup> 19
Services . . . . .	<sup>4</sup> 75	75	74	<sup>5</sup> 64	<sup>4</sup> 572	<sup>6</sup> 64	<sup>4</sup> 62	73	<sup>6</sup> 72

NA Not available. <sup>1</sup> Data for 1990 are for former West Germany (prior to unification); data for other years are for unified Germany. <sup>2</sup> Includes mining and construction. <sup>3</sup> Includes mining. <sup>4</sup> Break in series. Data not comparable with prior years. <sup>5</sup> Preliminary. <sup>6</sup> Data for 1998.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-1999*, April 2000.

## No. 1381. Index of Industrial Production by Country: 1980 to 1998

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

Country	Index (1995=100)								Annual percent change				
	1980	1985	1990	1993	1994	1996	1997	1998	1993-94	1994-95	1995-96	1996-97	1997-98
<b>OECD, total. . . . .</b>	<b>(NA)</b>	<b>(NA)</b>	<b>(NA)</b>	<b>(NA)</b>	<b>(NA)</b>	<b>103.0</b>	<b>108.2</b>	<b>109.9</b>	<b>(NA)</b>	<b>(NA)</b>	<b>3.0</b>	<b>5.0</b>	<b>1.6</b>
Australia . . . . .	70.1	77.8	92.9	94.7	99.5	103.8	105.5	106.7	5.1	0.5	3.8	1.6	1.1
Austria . . . . .	70.2	76.6	92.3	91.6	95.3	101.0	107.0	115.9	4.0	4.9	1.0	5.9	8.3
Belgium . . . . .	83.4	86.8	99.3	92.0	93.9	100.5	105.2	108.8	2.1	6.5	0.5	4.7	3.4
Canada <sup>1</sup> . . . . .	71.8	83.0	88.4	89.9	95.7	101.7	107.3	109.8	6.5	4.5	1.7	5.5	2.3
Czech Republic . . . . .	(X)	(X)	144.9	98.7	100.7	102.0	106.5	109.8	2.0	-0.7	2.0	4.4	3.1
Denmark . . . . .	63.0	77.0	86.0	87.0	96.0	102.0	108.0	110.0	10.3	4.2	2.0	5.9	1.9
Finland . . . . .	66.4	76.7	86.9	84.4	94.1	103.7	113.3	122.1	11.5	6.3	3.7	9.3	7.8
France . . . . .	89.5	89.5	100.4	94.2	98.0	100.2	104.1	108.7	4.0	2.0	0.2	3.9	4.4
Germany <sup>2</sup> . . . . .	85.6	88.3	103.2	95.4	98.8	100.6	104.1	108.5	3.6	1.2	0.6	3.5	4.2
Greece . . . . .	92.6	99.2	101.9	87.0	98.2	101.2	102.5	109.8	1.2	1.8	1.2	1.3	7.1
Hungary . . . . .	116.7	128.1	113.8	97.2	95.5	103.3	114.8	129.1	9.5	4.7	3.3	11.1	12.5
Ireland . . . . .	34.2	43.9	63.2	75.2	84.1	108.0	124.5	144.0	11.8	18.9	8.0	15.3	15.7
Italy . . . . .	77.2	73.9	93.2	89.7	95.2	98.1	101.8	102.9	6.1	5.0	-1.9	3.8	1.1
Japan . . . . .	69.9	82.8	103.2	95.6	96.8	102.3	106.0	99.0	1.3	3.3	2.3	3.6	-6.6
Korea, South . . . . .	22.0	36.2	66.4	80.4	89.3	108.7	114.5	106.1	11.1	12.0	8.7	5.3	-7.3
Luxembourg . . . . .	71.0	79.8	97.1	92.5	98.0	100.1	105.9	114.0	5.9	2.0	0.1	5.8	7.6
Mexico . . . . .	80.3	85.0	95.7	103.5	108.5	110.1	120.3	128.3	4.8	-7.8	10.1	9.3	6.7
Netherlands . . . . .	78.7	83.1	90.6	91.0	95.4	103.8	106.5	107.7	4.8	4.8	3.8	2.6	1.1
New Zealand . . . . .	74.0	85.0	87.0	91.0	96.0	103.0	105.0	105.0	5.5	4.2	3.0	1.9	-
Norway . . . . .	50.6	61.5	78.6	88.2	94.4	105.4	109.0	108.4	7.0	5.9	5.4	3.4	-0.6
Poland . . . . .	(X)	107.3	87.7	80.0	90.4	109.4	121.7	127.4	13.0	10.6	9.4	11.2	4.7
Portugal . . . . .	62.1	71.7	97.0	89.7	89.6	105.3	108.0	114.1	-0.1	11.6	5.3	2.6	5.6
Spain . . . . .	80.1	82.7	96.6	88.6	95.4	98.7	105.6	111.4	7.7	4.8	-1.3	7.0	5.5
Sweden <sup>3</sup> . . . . .	73.0	80.5	88.0	81.7	91.1	101.0	107.6	112.5	11.5	9.8	1.0	6.5	4.6
Switzerland . . . . .	77.0	80.0	96.0	94.0	98.0	100.0	105.0	108.0	4.3	2.0	-	5.0	2.9
Turkey . . . . .	38.2	57.2	81.3	94.6	88.7	107.5	119.0	120.5	-6.2	12.7	7.5	10.7	1.3
United Kingdom . . . . .	76.8	83.0	94.1	93.4	98.2	101.0	102.1	102.8	5.1	1.8	1.0	1.1	0.7
<b>United States . . . . .</b>	<b>69.6</b>	<b>76.9</b>	<b>86.4</b>	<b>90.4</b>	<b>95.3</b>	<b>104.5</b>	<b>110.8</b>	<b>114.8</b>	<b>5.4</b>	<b>4.9</b>	<b>4.5</b>	<b>6.0</b>	<b>3.6</b>

- Represents or rounds to zero. NA Not available. X Not applicable. <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> Mining and manufacturing.

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

## No. 1382. Patents by Country: 1998

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

Country	Total <sup>1</sup>	Inventions	Designs	Country	Total <sup>1</sup>	Inventions	Designs
<b>Total. . . . .</b>	<b>72,501</b>	<b>67,228</b>	<b>4,854</b>	Netherlands . . . . .	1,382	1,226	84
Japan . . . . .	32,116	30,841	1,207	Switzerland . . . . .	1,373	1,278	94
Germany . . . . .	9,582	9,095	410	Sweden . . . . .	1,346	1,225	118
France . . . . .	3,990	3,674	282	Australia . . . . .	830	720	95
Taiwan <sup>2</sup> . . . . .	3,805	3,100	705	Israel . . . . .	820	754	50
United Kingdom . . . . .	3,726	3,464	230	Belgium . . . . .	755	693	42
Canada . . . . .	3,536	2,974	547	Finland . . . . .	629	595	34
Korea, South . . . . .	3,362	3,259	103	Denmark . . . . .	500	392	66
Italy . . . . .	1,819	1,583	231	Austria . . . . .	408	387	19
				Other countries . . . . .	2,522	1,968	537

<sup>1</sup> Includes patents for botanical plants and reissues, not shown separately. <sup>2</sup> See footnote 2, Table 1352. Source: U.S. Patent and Trademark Office, Technology Assessment and Forecast Data Base.

## No. 1383. Measures of Value Added in Manufacturing in Selected OECD Countries: 1985 and 1998

[United States=100. The productivity levels are derived from various industry-of-origin studies, using a standardized methodology. For details, see source]

Country	1985		1998 <sup>1</sup>		Country	1985		1998 <sup>1</sup>	
	Per person engaged	Per hour worked	Per person engaged	Per hour worked		Per person engaged	Per hour worked	Per person engaged	Per hour worked
<b>United States . . . . .</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	Finland . . . . .	55	62	86	104
Canada . . . . .	72	74	69	75	France . . . . .	65	77	77	93
Mexico . . . . .	26	(NA)	26	(NA)	Germany <sup>2</sup> . . . . .	69	78	68	87
Japan . . . . .	68	61	77	80	Netherlands . . . . .	79	98	87	117
Korea, South . . . . .	22	15	43	33	Portugal . . . . .	20	(NA)	23	(NA)
Australia . . . . .	44	45	46	47	Spain . . . . .	42	(NA)	40	(NA)
Belgium . . . . .	73	93	80	102	Sweden . . . . .	62	80	83	100
					United Kingdom . . . . .	46	51	50	57

NA Not available. <sup>1</sup> 1996 for Mexico, Portugal, Spain, Australia, and Finland; and 1997 for South Korea. <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); and GGDC Industry Database, University of Groningen, Netherlands, <<http://www.eco.rug.nl/ggdc/homeggdc.html>>.

## No. 1384. Selected Indexes of Manufacturing Activity by Country: 1980 to 1998

[1992=100. Data relate to employees (wage and salary earners) in Belgium and Italy, and to all employed persons (employees, self-employed workers, and unpaid family 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	75.3	63.9	65.4	66.7	77.2	64.1	69.2	76.7	74.0	56.1
1985.....	87.8	89.8	77.3	87.0	79.1	89.1	81.6	89.0	90.2	87.1	72.3
1990.....	97.8	95.3	95.4	96.8	93.5	99.0	92.5	98.6	96.6	95.0	88.3
1995.....	114.9	108.9	109.3	113.2	114.4	111.2	109.3	117.7	102.0	122.4	104.8
1997.....	122.1	111.0	121.4	121.8	123.2	121.8	113.4	125.7	101.9	133.6	104.0
1998.....	127.9	111.7	120.4	122.6	127.4	127.1	113.6	127.8	104.1	136.5	105.1
<b>Average annual percent change:</b>											
1979-85.....	3.3	2.3	3.5	6.0	3.0	2.1	4.9	4.4	2.4	3.0	4.1
1985-90.....	2.2	1.2	4.3	2.2	3.4	2.1	2.5	2.1	1.4	1.8	4.1
1990-98.....	3.4	2.0	2.9	3.0	3.9	3.2	2.6	3.3	0.9	4.6	2.2
<b>Compensation per hour, national currency basis:<sup>2</sup></b>											
1980.....	55.6	47.7	58.6	52.5	40.8	53.6	28.2	64.4	39.0	37.4	33.2
1985.....	75.1	69.9	72.5	75.3	72.8	70.0	60.6	81.8	63.4	58.4	53.1
1990.....	90.8	89.5	90.7	90.1	90.6	89.4	84.4	90.8	92.3	87.6	80.9
1995.....	107.9	103.6	109.5	109.2	107.6	117.7	112.8	110.6	109.2	106.2	107.4
1997.....	113.4	106.7	113.9	115.2	112.3	126.6	125.9	115.8	119.1	118.3	111.4
1998.....	119.4	110.8	115.8	116.0	113.9	127.6	124.8	118.3	126.4	121.5	117.8
<b>Average annual percent change:</b>											
1979-85.....	7.2	8.4	4.7	8.1	12.8	6.0	16.7	5.0	10.0	9.6	11.6
1985-90.....	3.9	5.1	4.6	3.7	4.5	5.0	6.8	2.1	7.8	8.5	8.8
1990-98.....	3.5	2.7	3.1	3.2	2.9	4.5	5.0	3.4	4.0	4.2	4.8
<b>Real hourly compensation:<sup>2,3</sup></b>											
1980.....	91.8	92.1	75.4	86.6	79.5	74.6	79.4	87.4	86.0	87.5	69.0
1985.....	95.5	94.0	81.4	88.5	89.6	80.7	89.6	90.4	90.8	87.2	77.8
1990.....	96.6	95.9	95.3	95.4	96.0	96.6	94.6	96.5	97.7	97.4	88.9
1995.....	100.2	99.4	107.4	102.3	102.0	108.7	98.9	103.1	102.7	96.8	99.7
1997.....	100.4	99.2	109.7	104.1	103.1	113.3	104.4	103.7	107.9	105.8	98.0
1998.....	104.3	102.2	110.9	103.8	103.8	113.3	101.6	104.0	112.0	107.5	100.2
<b>Unit labor costs, national currency:</b>											
1980.....	77.2	63.3	91.7	80.3	61.2	69.4	44.0	93.0	50.8	50.6	59.1
1985.....	85.5	77.8	93.8	86.5	92.0	78.6	74.2	91.8	70.2	67.1	73.5
1990.....	92.8	93.9	95.0	93.0	96.8	90.3	91.3	92.1	95.6	92.3	91.6
1995.....	93.9	95.2	100.1	96.4	94.1	105.9	103.2	94.0	107.1	86.8	102.5
1997.....	92.9	96.2	93.8	94.6	91.2	103.9	111.1	92.2	116.9	88.5	107.1
1998.....	93.4	92.9	96.2	94.7	89.4	100.4	109.8	92.5	121.4	89.0	112.1
<b>Average annual percent change:</b>											
1979-85.....	3.7	5.9	1.2	2.0	9.5	3.8	11.2	0.5	7.4	6.4	7.2
1985-90.....	1.7	3.8	0.3	1.5	1.0	2.8	4.2	-	6.4	6.6	4.5
1990-98.....	0.1	0.7	0.2	0.2	-1.0	1.3	2.3	0.1	3.0	-0.4	2.6
<b>Unit labor costs, U.S. dollar basis:<sup>4</sup></b>											
1980.....	77.2	65.4	51.3	88.3	76.7	59.6	63.3	82.3	63.9	69.6	77.8
1985.....	85.5	68.9	49.9	46.9	54.2	41.7	47.9	48.7	50.8	45.4	54.0
1990.....	92.8	97.2	83.1	89.5	94.1	87.3	93.8	88.9	95.0	90.8	92.5
1995.....	93.9	83.8	135.1	105.2	99.9	115.5	78.0	103.0	105.0	70.8	91.6
1997.....	92.9	83.9	98.3	84.9	82.6	93.5	80.3	83.0	102.5	67.5	99.3
1998.....	93.4	80.8	93.1	83.8	80.2	89.1	77.9	82.0	99.9	65.2	105.2
<b>Average annual percent change:</b>											
1979-85.....	3.7	3.3	-0.3	-9.3	-3.3	-4.1	-3.2	-7.6	-1.7	-5.2	-1.3
1985-90.....	1.7	7.1	10.8	13.8	11.6	15.9	14.4	12.8	13.3	14.8	11.4
1990-98.....	0.1	-2.3	1.4	-0.8	-2.0	0.3	-2.3	-1.0	0.6	-4.0	1.6
<b>Employment:</b>											
1980.....	111.6	115.5	87.4	119.3	124.6	102.2	125.8	107.8	134.5	130.9	155.9
1985.....	106.0	109.4	91.9	104.0	110.2	94.9	104.8	95.4	120.7	122.0	121.7
1990.....	105.4	111.4	95.8	102.5	105.4	100.3	106.4	101.1	105.4	117.2	116.9
1995.....	102.5	107.5	93.5	91.9	92.1	87.3	97.2	91.3	107.2	98.8	100.7
1997.....	103.2	112.0	92.8	89.0	90.0	82.6	96.9	91.0	112.6	97.1	102.9
1998.....	103.8	116.2	89.2	90.5	90.2	82.4	98.8	91.5	113.3	99.3	102.6
<b>Average annual percent change:</b>											
1979-85.....	-1.4	-0.8	1.2	-2.6	-2.2	-1.1	-2.9	-2.2	-1.8	-1.2	-4.8
1985-90.....	-0.1	0.4	0.8	-0.3	-0.9	1.1	0.3	1.2	-2.7	-0.8	-0.8
1990-98.....	-0.2	0.5	-0.9	-1.5	-1.9	-2.4	-0.9	-1.2	0.9	-2.1	-1.6
<b>Aggregate hours:</b>											
1980.....	107.5	113.5	93.8	119.7	133.1	110.5	122.4	111.8	135.0	124.0	155.3
1985.....	104.6	108.6	98.4	102.4	110.5	99.1	100.9	96.7	120.2	119.4	123.1
1990.....	104.8	111.9	100.9	104.3	105.9	100.1	107.7	101.5	103.7	116.4	119.2
1995.....	104.0	109.1	92.0	92.0	91.6	84.3	98.0	91.6	106.9	106.3	102.9
1997.....	105.5	115.4	91.5	89.5	89.5	78.6	97.4	90.8	111.1	105.0	105.4
1998.....	105.6	119.0	86.1	91.2	89.9	79.3	99.0	91.2	111.9	107.3	104.7
<b>Average annual percent change:</b>											
1979-85.....	-1.2	-0.8	1.1	-3.2	-3.2	-1.9	-3.1	-2.5	-1.8	-0.8	-5.1
1985-90.....	-	0.6	0.5	0.4	-0.8	0.2	1.3	1.0	-2.9	-0.5	-0.6
1990-98.....	0.1	0.8	-2.0	-1.7	-2.0	-2.9	-1.0	-1.3	1.0	-1.0	-1.6

- Represents or rounds to zero. <sup>1</sup> Former West Germany. <sup>2</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>3</sup> Index of hourly compensation divided by the index of consumer prices to adjust for changes in purchasing power. <sup>4</sup> Indexes in national currency adjusted for changes in prevailing exchange rates.

Source: U.S. Bureau of Labor Statistics, *International Comparisons of Manufacturing Productivity and Unit Labor Cost Trends, Revised Data for 1998*, April 28, 2000.

## No. 1385. Indexes of Hourly Compensation Costs for Production Workers in Manufacturing by Country: 1980 to 1999

[United States=100. Compensation costs include pay for time worked, other direct pay (including holiday and vacation pay, bonuses, other direct payments, and the cost of pay in kind), 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. exports of domestic manufactured products (f.a.s. value) in 1992; see source for detail]

Area or country	1980	1985	1990	1995	1998	1999, prel.	Area or country	1980	1985	1990	1995	1998	1999, prel.
	<b>United States</b> . . . . .	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>		<b>100</b>	Austria <sup>7</sup> . . . . .	90	58	119	147
Total <sup>1</sup> . . . . .	67	52	83	95	79	79	Belgium . . . . .	133	69	129	155	124	119
OECD <sup>2</sup> . . . . .	74	57	90	103	85	86	Denmark . . . . .	110	62	121	140	122	120
Europe . . . . .	100	61	116	128	110	106	Finland <sup>8</sup> . . . . .	83	63	141	140	116	110
Asian newly industrializing economies <sup>3</sup> . . . . .	12	13	25	37	31	32	France <sup>7,9</sup> . . . . .	91	58	104	116	98	94
Canada . . . . .	88	84	107	94	84	81	Germany <sup>7,9</sup> . . . . .	124	73	147	184	147	140
Mexico . . . . .	22	12	11	9	10	11	Greece . . . . .	38	28	45	53	48	(NA)
Australia <sup>4</sup> . . . . .	86	63	88	89	80	83	Ireland . . . . .	60	46	78	79	72	71
Hong Kong <sup>5</sup> . . . . .	15	13	21	28	29	28	Italy . . . . .	83	59	117	94	92	86
Israel . . . . .	38	31	57	61	64	62	Luxembourg . . . . .	122	60	112	136	100	(NA)
Japan . . . . .	56	49	86	139	98	109	Netherlands . . . . .	122	67	121	140	113	109
Korea, South . . . . .	10	9	25	42	29	35	Norway . . . . .	117	80	144	142	126	125
New Zealand . . . . .	53	34	55	58	48	48	Portugal . . . . .	21	12	25	31	29	(NA)
Singapore . . . . .	15	19	25	43	42	37	Spain . . . . .	60	36	76	75	65	63
Sri Lanka . . . . .	2	2	2	3	(NA)	(NA)	Sweden . . . . .	127	74	140	125	118	112
Taiwan <sup>6</sup> . . . . .	10	12	26	35	28	29	Switzerland . . . . .	112	74	140	170	131	123
							United Kingdom . . . . .	77	48	85	80	88	86

NA Not available. <sup>1</sup> The 28 foreign economies shown below. <sup>2</sup> Organization for Economic Cooperation and Development; see text of this section. <sup>3</sup> Hong Kong, South Korea, Singapore, and Taiwan. <sup>4</sup> Includes nonproduction workers, except in managerial, executive, professional, and higher supervisory positions. <sup>5</sup> Average of selected manufacturing industries. <sup>6</sup> See footnote 2, Table 1352. <sup>7</sup> Excludes workers in establishments considered handicraft manufactures (including all printing and publishing and miscellaneous manufacturing in Austria). <sup>8</sup> Includes workers in mining and electrical power plants. <sup>9</sup> Former West Germany.

Source: U.S. Bureau of Labor Statistics, *News Release USDL 00-254*, September 7, 2000.

## No. 1386. Income Tax and Social Security Contributions as Percent of Labor Costs: 1998

[Data are for single individual at the income level of the average production worker]

Country	Labor costs <sup>1</sup> (dol.)	Percent of labor costs			
		Total	Income tax	Social security contributions	
				Employee	Employer <sup>2</sup>
Belgium . . . . .	40,995	57	22	10	26
Germany . . . . .	35,863	52	17	17	17
Switzerland . . . . .	32,535	30	9	10	10
Italy . . . . .	32,351	47	14	7	26
Netherlands . . . . .	32,271	44	6	23	14
Denmark . . . . .	32,214	44	34	10	1
Canada . . . . .	32,211	32	20	5	6
Norway . . . . .	31,638	37	19	7	11
United States . . . . .	31,300	31	17	7	7
Luxembourg . . . . .	31,102	34	10	11	12
Austria . . . . .	29,823	46	8	14	24
Sweden . . . . .	29,768	51	21	5	25
Australia . . . . .	29,590	25	24	2	-
Finland . . . . .	29,334	49	22	6	21
United Kingdom . . . . .	29,277	32	15	8	9
France . . . . .	28,198	48	10	9	28
Japan . . . . .	27,664	20	6	7	7
Ireland . . . . .	24,667	33	18	5	11
Spain . . . . .	24,454	39	11	5	24
New Zealand . . . . .	24,332	20	20	-	-
Korea, South . . . . .	22,962	15	1	4	9
Iceland . . . . .	22,545	25	20	-	4
Greece . . . . .	17,880	36	2	12	22
Turkey . . . . .	15,825	40	21	8	11
Czech Republic . . . . .	15,781	43	8	9	26
Portugal . . . . .	13,903	34	6	9	19
Poland . . . . .	12,696	43	11	-	33
Hungary . . . . .	9,916	52	12	8	32
Mexico . . . . .	8,662	22	-	2	20

- Represents or rounds to zero. <sup>1</sup> Adjusted for purchasing power parities; see text of this section. Labor costs include gross wages plus employers compulsory social security contributions. <sup>2</sup> Includes reported payroll taxes.

Source: Organization for Economic Cooperation and Development, Paris, France, *Taxing Wages, 1998-1999*, 2000 (copyright).



## No. 1387. World Primary Energy Production by Region and Type: 1980 to 1998

[In quadrillion Btu (286.4 represents 286,400,000,000,000). Btu=British thermal units. For Btu conversion factors, see source]

Region and type	1980	1985	1990	1992	1993	1994	1995	1996	1997	1998
<b>World total</b> <sup>1</sup>	<b>286.4</b>	<b>304.2</b>	<b>351.4</b>	<b>350.3</b>	<b>351.3</b>	<b>356.5</b>	<b>365.2</b>	<b>374.9</b>	<b>379.2</b>	<b>382.2</b>
North America	80.9	84.6	91.9	92.5	91.9	95.3	96.2	98.6	98.8	99.3
United States	64.8	64.9	70.8	70.0	68.4	70.8	71.3	72.5	72.5	72.8
Central and South America	12.1	13.6	16.8	18.1	19.0	20.0	21.3	22.7	24.2	24.9
Western Europe	30.7	37.3	38.5	38.9	39.5	40.5	41.6	44.1	43.8	43.6
Eastern Europe and former U.S.S.R.	66.7	75.0	81.9	71.3	66.5	61.4	59.9	60.5	59.0	58.3
Middle East	42.2	25.8	41.0	43.6	45.8	46.9	48.0	49.0	51.4	54.5
Africa	18.1	19.3	21.6	23.0	22.8	23.0	24.2	24.7	26.0	26.2
Far East and Oceania	35.8	48.7	59.7	63.0	65.9	69.4	74.0	75.3	76.0	75.4
Crude oil	128.1	115.4	129.5	129.1	128.9	130.5	133.3	136.6	140.5	143.2
Natural gas	52.7	61.4	75.9	76.8	78.4	79.2	80.2	84.0	84.0	85.5
Natural gas liquids	5.1	5.8	6.9	7.4	7.7	7.8	8.1	8.3	8.5	8.7
Coal	74.5	85.8	92.3	88.4	85.7	87.5	89.7	90.8	90.6	88.6
Hydroelectric power	18.1	20.6	22.6	23.0	24.3	24.5	25.7	26.1	26.7	26.6
Nuclear electric power	7.6	15.4	20.4	21.4	22.1	22.5	23.4	24.2	24.0	24.5
Geothermal, solar and wind	0.4	0.6	1.7	2.0	2.1	2.2	2.2	2.3	2.4	2.5

<sup>1</sup> Includes biomass, geothermal energy, and solar energy produced in the United States and not used for generating electricity, not shown separately by type.

## No. 1388. World Primary Energy Consumption by Region and Type: 1980 to 1998

[In quadrillion Btu (282.6 represents 282,600,000,000,000). Btu=British thermal units. For Btu conversion factors, see source]

Region and type	1980	1985	1990	1992	1993	1994	1995	1996	1997	1998
<b>World total</b> <sup>1</sup>	<b>282.6</b>	<b>307.5</b>	<b>346.8</b>	<b>348.5</b>	<b>353.2</b>	<b>357.3</b>	<b>365.7</b>	<b>376.3</b>	<b>378.0</b>	<b>377.7</b>
North America	89.3	88.3	100.0	101.6	103.9	106.3	108.1	111.7	112.1	112.6
United States	76.0	74.0	84.1	85.5	87.3	89.3	91.0	94.0	94.4	94.8
Central and South America	11.4	12.3	14.2	15.1	15.7	16.5	17.2	18.2	19.0	19.7
Western Europe	58.6	59.9	64.0	64.2	64.5	64.6	66.3	68.4	68.6	69.5
Eastern Europe and former U.S.S.R.	61.4	70.7	74.1	65.0	60.5	54.6	52.9	52.6	50.3	49.0
Middle East	5.9	8.6	11.1	12.0	12.7	13.3	13.9	14.5	15.4	15.9
Africa	6.8	8.5	9.3	10.0	10.2	10.5	10.8	11.1	11.5	11.8
Far East and Oceania	49.2	59.3	74.1	80.6	85.6	91.4	96.5	99.8	101.2	99.3
Petroleum	130.9	123.1	134.9	136.6	136.6	139.1	142.4	145.5	148.6	149.7
Natural gas	54.2	63.7	74.8	76.2	78.4	78.3	80.0	84.0	83.8	84.4
Coal	71.6	84.2	90.4	87.1	87.5	88.3	89.6	91.6	90.2	87.5
Hydroelectric power	18.3	21.0	22.7	23.2	24.6	24.8	26.0	26.4	27.0	26.8
Nuclear electric power	7.6	15.4	20.4	21.4	22.1	22.5	23.4	24.2	24.0	24.5
Geothermal, solar and wind	0.3	0.5	1.7	2.0	2.1	2.2	2.2	2.3	2.4	2.5

<sup>1</sup> See footnote 1, Table 1387.

Source of Tables 1387 and 1388: U.S. Energy Information Administration, *International Energy Annual*.

## No. 1389. World Energy Consumption, by Region and Energy Source, 1990 to 1997, and Projections, 2005 to 2020

[In quadrillion Btu (346.7 represents 346,700,000,000,000). Btu=British thermal units. For Btu conversion factors, see source]

Region and energy source	Projections						
	1990	1996	1997	2005	2010	2015	2020
<b>World, total</b>	<b>346.7</b>	<b>376.0</b>	<b>379.9</b>	<b>449.0</b>	<b>500.2</b>	<b>544.4</b>	<b>607.7</b>
North America	99.9	112.0	112.5	126.9	135.0	142.4	148.5
United States	84.0	93.9	94.2	105.3	111.3	116.7	120.9
Western Europe	59.9	63.3	64.0	69.6	72.6	75.4	78.4
Industrialized Asia	23.0	26.9	27.1	29.2	31.1	32.2	33.1
Eastern Europe and former Soviet Union	76.4	54.5	53.3	57.5	63.0	67.7	75.7
Developing Asia	51.4	73.5	75.3	105.0	126.4	144.3	172.6
Middle East	13.1	17.1	17.9	22.5	26.2	29.3	34.3
Africa	9.3	11.1	11.4	14.1	15.8	17.8	20.6
Central and South America	13.7	17.8	18.3	24.2	30.1	35.3	44.7
Oil	134.9	145.4	148.7	170.9	190.7	211.1	230.4
Natural gas	75.1	84.1	83.9	107.7	127.7	145.3	173.3
Coal	90.5	91.8	92.8	107.9	115.4	120.7	134.5
Nuclear	20.4	24.2	24.0	25.4	26.0	24.6	22.5
Other	25.9	30.5	30.6	37.2	40.4	42.8	47.0

Source: U.S. Energy Information Administration, *International Energy Outlook 2000*.

## No. 1390. Energy Consumption and Production by Country: 1990 and 1998

[346.8 represents 346,800,000,000,000. See text of this section for general comments about the data. For data qualifications for countries, see source]

Country	Primary energy consumed				Dry natural gas production (tril. cu. ft.)		Crude petroleum production (1,000 barrels per day)		Coal production (mil. short tons)	
	Total (quad. Btu)		Per capita (mil. Btu)		1990	1998	1990	1998	1990	1998
	1990	1998, prel.	1990	1998, prel.						
<b>World</b> .....	<b>346.8</b>	<b>377.7</b>	<b>66</b>	<b>64</b>	<b>73.6</b>	<b>83.0</b>	<b>60,566</b>	<b>66,962</b>	<b>5,353</b>	<b>5,043</b>
<b>United States</b> .....	<b>84.1</b>	<b>94.8</b>	<b>337</b>	<b>351</b>	<b>17.8</b>	<b>18.9</b>	<b>7,355</b>	<b>6,252</b>	<b>1,029</b>	<b>1,119</b>
Algeria .....	1.2	1.3	49	44	1.8	2.6	1,175	1,246	(Z)	(Z)
Argentina .....	1.9	2.7	59	75	0.6	1.1	483	847	(Z)	(Z)
Australia .....	3.7	4.3	215	229	0.7	1.1	575	544	226	314
Austria .....	1.2	1.3	151	166	0.1	0.1	22	21	3	1
Bahrain .....	0.3	0.4	520	563	0.2	0.3	42	38	(NA)	(NA)
Bangladesh .....	0.3	0.4	2	3	0.2	0.3	1	2	(NA)	(NA)
Belarus .....	(X)	1.1	(X)	104	(Z)	(Z)	(X)	36	(X)	(NA)
Belgium .....	2.1	2.7	215	261	(X)	(Z)	(NA)	(NA)	5	(Z)
Brazil .....	5.7	8.1	39	50	0.1	0.2	631	969	3	5
Bulgaria .....	1.3	0.9	145	108	-	(Z)	-	4	1	35
Burma .....	(NA)	(NA)	(NA)	(NA)	(Z)	0.1	13	11	(Z)	(Z)
Canada .....	10.9	11.9	394	391	3.9	6.0	1,553	1,981	75	83
Chile .....	0.6	0.9	44	61	0.1	0.1	20	8	2	1
China <sup>1</sup> .....	27.0	33.9	23	27	0.5	0.8	2,774	3,198	1,190	1,351
Colombia .....	0.9	1.3	25	31	0.2	0.3	440	733	23	38
Congo (Kinshasa) <sup>2</sup> .....	(NA)	(NA)	(NA)	(NA)	-	-	29	26	(Z)	(Z)
Cuba .....	0.5	0.4	47	38	(Z)	(Z)	14	31	(NA)	(NA)
Czech Republic .....	(X)	1.8	(X)	170	(X)	(Z)	(X)	4	(X)	83
Denmark .....	0.8	0.8	156	151	0.1	0.3	121	238	(NA)	(NA)
Ecuador .....	(NA)	(NA)	(NA)	(NA)	(Z)	(Z)	285	375	(NA)	(NA)
Egypt .....	1.4	1.9	27	29	0.3	0.5	873	834	-	(Z)
Finland .....	1.1	1.3	226	245	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
France .....	8.8	10.0	156	170	0.1	0.1	61	34	15	6
Germany .....	(X)	13.8	(X)	169	(X)	0.8	(X)	59	(X)	229
Greece .....	1.1	1.3	103	120	(Z)	(Z)	15	6	57	65
Hong Kong .....	0.5	0.7	84	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hungary .....	1.3	1.1	124	104	0.2	0.1	40	26	19	16
India .....	7.8	12.5	9	13	0.4	0.8	660	661	233	359
Indonesia .....	2.2	3.6	12	18	1.5	2.2	1,462	1,518	9	66
Iran .....	3.1	4.5	57	72	0.8	1.8	3,088	3,634	1	1
Iraq .....	0.9	1.1	51	49	0.2	0.1	2,040	2,150	(NA)	(NA)
Ireland .....	0.4	0.5	105	141	0.1	0.1	(NA)	(NA)	(Z)	(Z)
Israel .....	0.5	0.8	97	127	(Z)	(Z)	(Z)	(Z)	(NA)	(NA)
Italy .....	7.0	8.0	123	139	0.6	0.7	87	107	1	(Z)
Japan .....	18.3	21.3	148	168	0.1	0.1	11	9	11	4
Korea, North .....	2.1	1.8	101	78	(NA)	(NA)	(NA)	(NA)	71	68
Korea, South .....	3.7	6.9	85	149	(NA)	(NA)	(NA)	(NA)	19	5
Kuwait .....	0.5	0.7	210	345	0.2	0.3	1,175	2,085	(NA)	(NA)
Libya .....	0.5	0.6	123	105	0.2	0.2	1,375	1,390	(NA)	(NA)
Malaysia .....	1.0	1.7	55	81	0.7	1.4	619	733	(Z)	(Z)
Mexico .....	5.0	5.9	58	59	0.9	1.3	2,553	3,070	9	11
Morocco .....	0.3	0.4	13	15	(Z)	(Z)	(Z)	(Z)	1	(Z)
Netherlands .....	3.4	3.8	225	243	2.7	2.8	70	52	(NA)	(NA)
New Zealand .....	0.7	0.8	220	208	0.2	0.2	40	47	3	4
Nigeria .....	0.7	1.0	8	9	0.1	0.2	1,810	2,153	(Z)	(Z)
Norway .....	1.6	1.9	373	420	1.0	1.6	1,704	3,017	(Z)	(Z)
Pakistan .....	1.2	1.7	10	12	0.5	0.7	62	55	3	3
Peru .....	(NA)	(NA)	(NA)	(NA)	(Z)	(Z)	129	116	(Z)	(Z)
Philippines .....	0.7	1.1	12	14	-	(Z)	5	1	1	1
Poland .....	3.9	3.5	102	91	0.2	0.2	2	7	237	198
Portugal .....	0.8	1.0	76	99	(NA)	(NA)	(NA)	(NA)	(Z)	-
Romania .....	2.9	1.8	124	78	1.0	0.5	163	132	43	29
Russia .....	(X)	26.0	(X)	177	(X)	20.9	(X)	5,854	(X)	272
Saudi Arabia .....	3.2	4.2	212	208	1.1	1.7	6,410	8,389	(NA)	(NA)
Serbia and Montenegro <sup>3</sup> .....	(X)	0.8	(X)	76	(X)	(Z)	(X)	18	(X)	48
South Africa .....	3.4	4.4	91	100	-	0.1	-	18	193	247
Spain .....	3.9	5.0	101	128	0.1	(Z)	16	11	40	29
Sweden .....	2.2	2.3	254	256	(NA)	(NA)	(Z)	-	(Z)	-
Switzerland .....	1.2	1.2	174	170	(Z)	-	(NA)	(NA)	(NA)	(NA)
Syria .....	0.6	0.8	49	53	0.1	0.2	388	553	(NA)	(NA)
Taiwan <sup>1</sup> .....	2.0	3.3	100	152	0.1	(Z)	3	1	1	(Z)
Tajikistan .....	(X)	(NA)	(X)	(NA)	(X)	(Z)	(X)	(Z)	(X)	(Z)
Thailand .....	1.3	2.3	22	38	0.2	0.6	44	75	14	22
Trinidad and Tobago .....	(NA)	(NA)	(NA)	(NA)	0.2	0.4	150	123	(NA)	(NA)
Tunisia .....	(NA)	(NA)	(NA)	(NA)	(Z)	0.1	93	80	(NA)	(NA)
Turkey .....	2.0	2.9	35	46	(Z)	(Z)	73	65	52	67
Ukraine .....	(X)	6.1	(X)	122	(X)	0.6	(X)	57	(X)	83
United Arab Emirates .....	1.2	1.8	641	669	0.8	1.3	2,117	2,345	(NA)	(NA)
United Kingdom .....	9.3	9.8	162	165	1.8	3.2	1,820	2,616	104	46
Venezuela .....	2.1	2.6	107	113	0.8	1.0	2,137	3,167	2	8
Vietnam .....	0.3	0.7	4	10	(Z)	(Z)	50	246	5	12

- Represents zero. NA Not available. X Not applicable. Z Less than .05 trillion cubic feet, 500 barrels per day, or 500,000 short tons. <sup>1</sup> See footnote 2, Table 1352. <sup>2</sup> See footnote 3, Table 1352. <sup>3</sup> See footnote 4, Table 1352.

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

## No. 1391. Net Electricity Generation by Type and Country: 1998

[13,615.5 represents 13,615,500,000,000. Preliminary]

Country	Total <sup>1</sup> (bil. kWh)	Percent distribution			Country	Total <sup>1</sup> (bil. kWh)	Percent distribution		
		Ther- mal <sup>2</sup>	Hydro	Nu- clear			Ther- mal <sup>2</sup>	Hydro	Nu- clear
<b>World, total</b> . . . . .	<b>13,615.5</b>	<b>62.7</b>	<b>18.8</b>	<b>17.0</b>					
Argentina . . . . .	75.2	42.7	47.6	9.4	Korea, South . . . . .	221.2	59.6	1.9	38.5
Australia . . . . .	186.5	89.8	8.4	-	Malaysia . . . . .	57.4	94.8	5.2	-
Austria . . . . .	56.1	31.4	66.0	-	Mexico . . . . .	176.0	78.1	13.8	5.0
Belgium . . . . .	77.7	43.0	0.5	56.5	Netherlands . . . . .	88.6	91.4	-	4.1
Brazil . . . . .	316.9	4.9	91.0	1.0	New Zealand . . . . .	35.8	27.1	65.9	-
Bulgaria . . . . .	36.4	52.3	7.3	40.4	Norway . . . . .	114.5	-	100.0	-
Canada . . . . .	550.9	27.2	59.8	12.3	Pakistan . . . . .	59.3	63.1	36.3	0.7
China . . . . .	1,098.9	80.3	18.5	1.2	Paraguay . . . . .	50.2	-	100.0	-
Colombia . . . . .	45.1	30.2	69.2	-	Poland . . . . .	134.9	96.4	3.2	-
Czech Republic . . . . .	60.5	76.7	2.6	20.7	Romania . . . . .	52.5	59.0	31.6	9.3
Denmark . . . . .	40.3	90.8	-	-	Russia . . . . .	771.9	67.8	19.5	12.7
Egypt . . . . .	57.8	78.7	21.3	-	Saudi Arabia . . . . . <sup>4</sup>	110.1	100.0	-	-
Finland . . . . .	75.3	41.6	19.7	27.6	Serbia and Montenegro <sup>4</sup>	38.9	67.9	32.1	-
France . . . . .	481.0	10.8	12.5	76.2	South Africa . . . . .	192.0	92.1	0.8	7.1
Germany . . . . .	525.4	65.8	3.2	29.1	Spain . . . . .	179.5	48.2	19.2	31.2
Greece . . . . .	43.5	91.7	8.3	-	Sweden . . . . .	156.8	6.1	46.5	45.2
Hungary . . . . .	35.2	61.6	0.6	37.8	Switzerland . . . . .	60.0	3.8	55.3	40.8
India . . . . .	446.1	80.3	17.1	2.4	Taiwan <sup>3</sup> . . . . .	133.7	65.9	7.9	26.3
Indonesia . . . . .	73.1	88.2	8.3	-	Thailand . . . . .	82.8	91.4	8.6	-
Iran . . . . .	95.3	92.3	7.7	-	Turkey . . . . .	106.4	60.7	39.3	-
Italy . . . . .	243.0	80.2	17.3	-	Ukraine . . . . .	157.9	48.1	7.2	44.7
Japan . . . . .	996.0	56.7	9.0	31.9	United Kingdom . . . . .	343.0	68.3	1.5	28.5
Kazakhstan . . . . .	49.3	87.6	12.2	0.2	United States . . . . .	3,619.6	70.3	9.0	18.6
Korea, North . . . . .	32.0	34.4	65.6	-	Uzbekistan . . . . .	43.4	85.3	14.7	-
					Venezuela . . . . .	70.4	25.4	74.6	-

- Represents zero. <sup>1</sup> Includes geothermal, wind, photovoltaic, and solar thermal generation, not shown separately.  
<sup>2</sup> Electricity generated from coal, oil, and gas. <sup>3</sup> See footnote 2, Table 1352. <sup>4</sup> See footnote 4, Table 1352.

Source: U.S. Energy Information Administration, *International Energy Annual 1998*.

## No. 1392. Commercial Nuclear Power Generation by Country: 1990 to 1999

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

## No. 1393. World Production of Major Mineral Commodities: 1990 to 1999

[5,353 represents 5,353,000,000]

Country	Unit	1990 1995 1998 1999, prel.				Leading producers, 1998
		1990	1995	1998	1999, prel.	
<b>MINERAL FUELS</b>						
Coal . . . . .	Mil. short tons . . . . .	5,353	5,126	5,043	(NA)	China, United States, India
Dry natural gas . . . . .	Tril. cu. ft. . . . .	73.6	78.0	83.0	(NA)	Russia, United States, Canada
Natural gas plant liquids <sup>1</sup> . . . . .	Mil. barrels <sup>2</sup> . . . . .	1,691	2,002	2,141	(NA)	United States, Saudi Arabia, Canada
Petroleum, crude . . . . .	Mil. barrels . . . . .	22,107	22,752	24,441	(NA)	Saudi Arabia, United States, Russia
<b>NONMETALLIC MINERALS</b>						
Cement, hydraulic . . . . .	Mil. metric tons . . . . .	1,160	1,444	1,520	1,560	China, United States, India
Diamond, gem and industrial . . . . .	Mil. carats . . . . .	111	113	115	117	Australia, Congo (Kinshasa), Russia
Nitrogen in ammonia . . . . .	Mil. metric tons . . . . .	97.5	100.0	106.0	101.0	Germany, United States, India
Phosphate rock . . . . .	Mil. metric tons . . . . .	162	130	145	138	United States, China, Morocco
Potash, marketable . . . . .	Mil. metric tons . . . . .	27.5	24.6	25.1	25.2	Canada, Russia, Belarus
Salt . . . . .	Mil. metric tons . . . . .	183	192	186	200	United States, China, Germany
Sulfur, elemental basis . . . . .	Mil. metric tons . . . . .	57.8	53.2	57.8	55.9	United States, Canada, China
<b>METALS</b>						
Aluminum <sup>3</sup> . . . . .	Mil. metric tons . . . . .	19.3	19.7	22.1	22.7	United States, Russia, Canada
Bauxite, gross weight . . . . .	Mil. metric tons . . . . .	113.0	112.0	122.0	123.0	United States, Guinea, Jamaica
Chromite, gross weight . . . . .	1,000 metric tons . . . . .	13,200	14,300	12,700	12,800	South Africa, Turkey, Kazakhstan
Copper, metal content <sup>4</sup> . . . . .	1,000 metric tons . . . . .	8,950	10,100	12,200	12,600	Chile, United States, Indonesia
Gold, metal content . . . . .	Metric tons . . . . .	2,180	2,210	2,460	2,330	South Africa, United States, Australia
Iron ore, gross weight <sup>5</sup> . . . . .	Mil. metric tons . . . . .	983	1,031	1,020	992	China, Brazil, Australia
Lead, metal content . . . . .	1,000 metric tons . . . . .	3,370	2,820	3,100	3,040	Australia, China, United States
Manganese ore, gross weight . . . . .	Mil. metric tons . . . . .	26.1	23.3	(NA)	(NA)	South Africa, China, Gabon
Nickel, metal content <sup>4</sup> . . . . .	1,000 metric tons . . . . .	974	1,030	1,140	1,140	Russia, Canada, Australia
Steel, crude . . . . .	Mil. metric tons . . . . .	771	755	783	(NA)	China, United States, Japan
Tin, metal content <sup>4</sup> . . . . .	1,000 metric tons . . . . .	221	193	206	210	China, Indonesia, Peru
Zinc, metal content <sup>4</sup> . . . . .	1,000 metric tons . . . . .	7,150	7,280	7,550	7,640	China, Australia, Canada

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, U.S. 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, 1999*.

## No. 1394. Wood Products—Production, Exports, and Consumption for Selected Countries: 1990 to 1998

[In thousand cubic meters (5,830 represents 5,830,000). Data for 1998 are estimated]

Country	Production			Exports			Consumption		
	1990	1995	1998	1990	1995	1998	1990	1995	1998
<b>SOFTWOOD LOGS</b>									
Australia . . . . .	5,830	8,188	11,603	-	100	203	5,830	8,088	11,401
Canada . . . . .	122,000	120,000	119,000	800	729	1,000	125,289	124,295	122,600
China . . . . .	(NA)	(NA)	34,843	8	22	5	(NA)	(NA)	35,884
Finland . . . . .	19,600	24,600	24,200	161	1,000	600	19,734	23,850	26,800
France . . . . .	14,189	13,550	14,600	477	250	270	13,969	13,419	14,450
Germany <sup>1</sup> . . . . .	(NA)	20,410	22,500	1,947	3,298	3,500	(NA)	18,234	20,800
Japan . . . . .	16,775	18,067	17,000	11	4	5	33,446	32,968	29,995
New Zealand . . . . .	8,361	12,704	10,600	2,931	5,257	3,500	5,435	7,449	7,104
Russia . . . . .	(NA)	(NA)	55,000	(NA)	(NA)	13,000	(NA)	(NA)	42,000
Sweden . . . . .	24,700	30,100	34,000	336	500	1,500	24,787	30,200	35,000
<b>SOFTWOOD LUMBER</b>									
Canada . . . . .	53,777	59,590	61,000	37,008	47,561	46,200	17,767	12,789	15,430
China . . . . .	(NA)	(NA)	14,129	13	50	63	(NA)	(NA)	14,406
Finland . . . . .	7,400	9,400	11,000	4,152	7,337	7,900	3,261	2,213	3,250
Germany . . . . .	12,145	13,308	14,200	839	1,618	1,900	15,551	16,455	17,300
Japan . . . . .	26,551	22,777	20,000	(NA)	(NA)	(NA)	33,854	32,591	30,000
Russia . . . . .	(NA)	(NA)	12,400	(NA)	(NA)	3,200	(NA)	(NA)	9,200
Sweden . . . . .	11,785	14,559	15,500	6,500	10,700	11,000	5,431	4,014	4,600
<b>TEMPERATE HARDWOOD LOGS</b>									
China . . . . .	(NA)	(NA)	20,846	83	51	1	(NA)	(NA)	20,877
France . . . . .	10,157	8,160	8,000	1,655	1,000	1,089	8,621	7,290	7,211
Russia . . . . .	(NA)	(NA)	18,000	(NA)	(NA)	5,500	(NA)	(NA)	12,500
<b>TEMPERATE HARDWOOD LUMBER</b>									
China . . . . .	(NA)	(NA)	7,636	60	177	300	(NA)	(NA)	8,273
France . . . . .	3,303	2,908	2,620	646	606	520	2,767	2,793	2,360
Russia . . . . .	(NA)	(NA)	4,100	(NA)	(NA)	180	(NA)	(NA)	3,920
<b>TROPICAL HARDWOOD LOGS</b>									
Brazil . . . . .	33,000	25,700	27,030	-	-	410	33,146	25,706	26,625
Indonesia . . . . .	27,000	25,000	25,000	-	-	-	27,068	25,004	25,000
Malaysia . . . . .	39,655	31,572	29,670	20,378	7,864	5,100	19,286	23,934	25,070
<b>TROPICAL HARDWOOD LUMBER</b>									
Brazil . . . . .	8,500	9,220	9,740	525	984	725	8,252	9,719	9,353
Indonesia . . . . .	9,000	7,500	7,050	561	722	-	8,439	6,778	7,050
Malaysia . . . . .	8,780	6,950	7,400	5,247	4,151	3,050	3,568	3,896	4,750

- Represents zero. NA Not available. <sup>1</sup> Data for 1990 do not include East Germany.

Source: U.S. Dept. of Agriculture, Foreign Agricultural Service, *Wood Products: International Trade and Foreign Markets, Annual Production, Consumption, and Trade Edition*, Circular Series WP-1-99, March 1999.

## No. 1395. Unmanufactured Tobacco and Cigarettes—Selected Countries: 1995 to 1999

[5,546 represents 5,546,000. Tobacco is on dry weight basis]

Country	Unmanufactured tobacco (1,000 metric tons)			Country	Cigarettes (bil. pieces)		
	1995	1998	1999		1995	1998	1999
<b>PRODUCTION</b>				<b>PRODUCTION</b>			
World, total	5,546	5,928	6,048	World, total	5,599	5,497	5,485
China	2,083	2,010	2,108	China	1,735	1,675	1,675
India	528	572	588	United States	746	680	646
United States	513	627	572	Indonesia	186	223	219
Brazil	324	373	498	Russia	141	179	190
Turkey	170	218	216	Japan	263	188	188
<b>EXPORTS</b>				<b>EXPORTS</b>			
World, total	1,767	1,914	1,948	Germany	221	178	180
Brazil	256	300	318	Brazil	174	170	175
Zimbabwe	174	169	206	United Kingdom	156	164	155
United States	209	212	189	<b>IMPORTS</b>			
Turkey	136	129	126	World, total	987	944	951
Malawi	99	135	108	United States	231	201	151
<b>IMPORTS</b>				<b>IMPORTS</b>			
World, total	1,781	1,903	1,841	United Kingdom	85	125	106
United States	199	247	241	Netherlands	82	104	104
Germany	210	230	217	Brazil	54	73	75
Russia	148	201	165	Germany	85	65	70
United Kingdom	141	148	147	Singapore	50	53	59
Japan	115	92	93	Hong Kong	74	35	36
<b>CONSUMPTION</b>				<b>CONSUMPTION</b>			
World, total	6,305	6,447	6,538	World, total	668	663	650
China	2,209	2,342	2,518	Japan	72	81	81
United States	699	723	692	France	51	61	61
India	464	483	478	Singapore	38	45	49
Russia	142	180	191	Russia	78	56	45
Indonesia	183	187	181	Italy	39	43	42
				Hong Kong	59	28	30
				United Kingdom	20	45	30

Source: U.S. Dept. of Agriculture, Foreign Agricultural Service, *Tobacco: World Markets and Trade*, April 2000.

## No. 1396. World Food Production by Commodity: 1990 to 1999

[In millions of metric tons (1,768.8 represents 1,768,800,000)]

Commodity	1990	1992	1993	1994	1995	1996	1997	1998	1999, prel.
Grains, total	1,768.8	1,790.0	1,714.0	1,760.8	1,712.6	1,871.4	1,880.3	1,872.4	1,857.7
Wheat	588.0	562.4	559.0	524.8	538.6	582.8	609.3	589.2	587.0
Coarse grains	828.7	872.0	799.7	871.6	802.7	908.3	884.1	889.5	871.0
Corn	482.3	538.5	476.1	560.2	516.6	592.0	575.4	605.3	600.8
Rice, milled	352.0	355.6	355.4	364.5	371.3	380.4	386.8	393.8	400.7
Oils	58.1	61.4	63.5	70.0	72.8	75.6	77.7	81.8	85.7
Soybeans	104.2	117.4	117.8	137.7	124.9	132.2	158.0	159.3	154.7
Rapeseed	25.1	25.3	26.8	30.4	34.5	31.6	33.4	35.9	42.5
Pulses <sup>1</sup>	58.4	51.0	55.7	56.3	54.8	53.6	55.3	55.9	59.3
Vegetables and melons <sup>1</sup>	461.4	478.6	509.5	532.1	559.6	591.2	599.0	616.5	628.7
Fruits <sup>1</sup>	352.2	379.0	384.7	391.0	406.4	427.3	443.0	432.3	444.7
Nuts <sup>1</sup>	4.6	5.0	5.0	5.3	5.0	5.6	5.9	5.9	6.4
Red meat	117.2	119.1	117.7	119.9	124.2	124.5	130.3	135.4	137.2
Poultry	37.4	41.8	43.6	46.8	50.6	53.0	54.6	55.5	57.8
Milk	441.3	423.7	393.5	383.7	380.8	380.3	381.2	386.2	387.2

<sup>1</sup> Data from Food and Agriculture Organization of the United Nations.

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

## No. 1397. Fisheries—Commercial Catch by Country: 1990 to 1997

[In thousands of metric tons, live weight (97,854 represents 97,854,000). Catch of fish, crustaceans, mollusks (including weight of shells). Does not include marine mammals and aquatic plants]

Country	1990	1995	1996	1997	Country	1990	1995	1996	1997
World <sup>1</sup>	97,854	116,042	119,942	122,138	Norway	1,745	2,803	2,960	3,223
China <sup>2</sup>	12,095	28,418	31,937	35,038	Korea, South	1,745	2,688	2,772	2,596
Peru	6,875	8,943	9,522	7,877	Iceland	1,508	1,616	2,064	2,210
Japan	10,354	6,787	6,765	6,689	Philippines	2,210	2,222	2,133	2,136
Chile	5,195	7,591	6,911	6,084	Denmark	1,518	2,044	1,723	1,866
United States	5,868	5,638	5,395	5,448	Vietnam	960	1,394	1,431	1,546
India	3,794	4,906	5,258	5,378	Mexico	1,401	1,355	1,495	1,529
Russia	7,808	4,374	4,730	4,715	Argentina	556	1,149	1,250	1,352
Indonesia	3,044	4,139	4,291	4,404	Bangladesh	848	1,173	1,264	1,343
Thailand	2,786	3,573	3,515	3,488	Spain	1,380	1,391	1,332	1,341

<sup>1</sup> Includes other countries, not shown separately. <sup>2</sup> See footnote 2, Table 1352.

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. 1398. Meat Production by Type and Country: 1997 to 1999

[In thousand metric tons (126,649 represents 126,649,000). Carcass weight basis]

Country	Total <sup>1</sup>		Beef and veal		Pork		Country	Poultry meat	
	1997	1998 <sup>2</sup>	1997	1998 <sup>2</sup>	1997	1998 <sup>2</sup>		1998	1999 <sup>2</sup>
<b>World</b> <sup>3</sup> . . . . .	<b>126,649</b>	<b>130,156</b>	<b>48,264</b>	<b>47,847</b>	<b>71,382</b>	<b>75,083</b>	<b>World</b> <sup>3</sup> . . . . .	<b>53,468</b>	<b>55,565</b>
Brazil . . . . .	7,590	7,803	6,050	6,140	1,540	1,663	Brazil . . . . .	4,600	5,105
China <sup>4</sup> . . . . .	40,895	42,880	4,150	4,288	34,643	36,180	China <sup>4</sup> . . . . .	10,700	10,900
France . . . . .	4,046	4,030	1,677	1,586	2,220	2,300	France . . . . .	2,320	2,310
Germany . . . . .	5,053	5,222	1,448	1,367	3,562	3,811	Mexico . . . . .	1,710	1,809
United States . . . . .	19,667	20,541	11,714	11,804	7,835	8,623	United States . . . . .	15,128	15,981

<sup>1</sup> Includes mutton, lamb, and goat meat, not shown separately. Excludes offals, rabbit, and poultry meat. <sup>2</sup> Preliminary.

<sup>3</sup> Includes other countries, not shown separately. <sup>4</sup> See footnote 2, Table 1352.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Agricultural Statistics*, annual.

## No. 1399. Wheat, Rice, and Corn Production by Country: 1995 to 1999

[In thousands of metric tons (582,774 represents 582,774,000). 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 of this section for general comments concerning quality of the data]

Country	Wheat			Rice			Corn		
	1995	1998	1999	1995	1998	1999	1995	1998	1999
<b>World</b> . . . . .	<b>582,774</b>	<b>589,152</b>	<b>586,956</b>	<b>551,036</b>	<b>585,243</b>	<b>595,485</b>	<b>516,637</b>	<b>605,256</b>	<b>600,832</b>
Argentina . . . . .	8,600	12,200	15,000	877	1,662	923	11,100	13,500	15,500
Australia . . . . .	16,504	22,108	24,500	951	1,390	1,119	317	322	350
Bangladesh . . . . .	1,245	1,803	1,900	26,533	29,784	30,378	-	-	-
Brazil . . . . .	1,526	2,190	2,435	10,026	11,375	10,662	32,480	32,350	32,000
Burma . . . . .	150	90	100	17,000	16,034	16,466	270	250	240
Canada . . . . .	25,037	24,076	26,850	-	-	-	7,271	8,952	9,096
China <sup>1</sup> . . . . .	102,215	109,726	115,000	185,214	198,714	201,429	112,000	132,954	128,000
Egypt . . . . .	5,700	6,093	6,200	4,399	4,198	5,428	5,353	5,605	6,100
France . . . . .	30,862	39,793	37,009	124	112	103	12,394	15,204	15,630
Germany . . . . .	17,763	20,188	19,684	-	-	-	2,395	2,782	3,050
India . . . . .	65,470	66,350	70,780	119,442	129,013	129,763	9,530	10,680	10,500
Indonesia . . . . .	-	-	-	51,100	50,791	50,791	6,000	6,500	6,200
Italy . . . . .	7,653	7,939	7,341	1,311	1,397	1,376	8,454	8,600	10,000
Mexico . . . . .	3,468	3,235	3,100	349	469	450	17,780	17,600	19,000
Pakistan . . . . .	17,002	18,694	17,854	5,951	7,012	7,651	1,283	1,302	1,250
Philippines . . . . .	-	-	-	11,174	10,268	11,923	4,324	4,894	4,500
Russia . . . . .	30,100	27,000	31,000	462	415	446	1,700	800	1,100
Thailand . . . . .	15,500	18,500	16,500	21,800	23,000	24,015	3,700	4,300	3,800
Turkey . . . . .	-	-	-	346	292	338	1,800	2,300	2,400
<b>United States</b> . . . . .	<b>59,404</b>	<b>69,327</b>	<b>62,662</b>	<b>7,887</b>	<b>8,530</b>	<b>9,547</b>	<b>187,970</b>	<b>247,882</b>	<b>239,719</b>

- Represents or rounds to zero. <sup>1</sup> See footnote 2, Table 1352.

## No. 1400. Wheat, Rice, and Corn—Exports and Imports of Leading Countries: 1995 to 1999

[In thousands of metric tons (32,003 represents 32,003,000). 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 six leading exporters or importers in 1999]

Leading exporters	Exports			Leading importers	Imports		
	1995	1998	1999		1995	1998	1999
<b>WHEAT</b>				<b>WHEAT</b>			
European Union . . . . .	32,003	35,927	36,475	European Union . . . . .	21,505	25,174	24,950
<b>United States</b> . . . . .	<b>33,778</b>	<b>28,370</b>	<b>29,257</b>	Brazil . . . . .	5,600	7,115	7,000
Australia . . . . .	13,311	16,000	18,500	Iran . . . . .	3,029	2,056	6,700
Canada . . . . .	16,342	14,705	18,500	Egypt . . . . .	5,932	7,430	6,000
Argentina . . . . .	4,483	8,200	10,500	Japan . . . . .	6,101	5,883	5,900
Kazakhstan . . . . .	4,279	2,280	4,500	Russia . . . . .	5,315	2,500	4,800
<b>RICE</b>				<b>RICE</b>			
Thailand . . . . .	5,281	6,679	5,500	Indonesia . . . . .	1,029	3,900	2,000
Vietnam . . . . .	3,040	4,555	4,000	European Union . . . . .	1,638	1,612	1,540
<b>United States</b> . . . . .	<b>2,661</b>	<b>2,682</b>	<b>2,743</b>	Iran . . . . .	1,344	1,000	1,200
China <sup>1</sup> . . . . .	265	2,708	2,700	Nigeria . . . . .	300	900	950
Pakistan . . . . .	1,632	1,850	1,850	Iraq . . . . .	234	781	850
India . . . . .	3,500	3,350	1,200	Saudi Arabia . . . . .	638	775	750
<b>CORN</b>				<b>CORN</b>			
<b>United States</b> . . . . .	<b>56,589</b>	<b>50,310</b>	<b>48,262</b>	Japan . . . . .	15,976	16,336	16,250
China <sup>1</sup> . . . . .	168	3,338	9,000	European Union . . . . .	10,420	11,773	10,685
Argentina . . . . .	7,494	7,800	8,700	Korea, South . . . . .	8,963	7,517	9,000
European Union . . . . .	7,480	8,927	8,113	Taiwan <sup>1</sup> . . . . .	5,733	4,575	4,700
South Africa . . . . .	200	700	1,800	Mexico . . . . .	6,433	5,612	4,600
Hungary . . . . .	120	1,766	1,700	Egypt . . . . .	2,257	3,700	4,000

<sup>1</sup> See footnote 2, Table 1352.

Source of Tables 1399 and 1400: U.S. Department of Agriculture, Economic Research Service, unpublished data from the PS&D (Production, supply and distribution) database.

## No. 1401. United States and Foreign Stock Markets—Market Capitalization and Value of Shares Traded: 1990 to 1999

[In billions of U.S. dollars (3,059.4 represents \$3,059,400,000,000). Market capitalization is the market value of all domestic listed companies at the end of the year. The market value of a company is the share price times the number of shares outstanding. Value of shares traded is the annual total turnover of listed company shares]

Country	Market capitalization				Value of shares traded			
	1990	1995	1998	1999	1990	1995	1998	1999
<b>United States</b> . . . . .	<b>3,059.4</b>	<b>6,857.6</b>	<b>13,451.4</b>	<b>(NA)</b>	<b>1,751.3</b>	<b>5,108.6</b>	<b>13,148.5</b>	<b>(NA)</b>
Argentina . . . . .	3.3	37.8	45.3	83.9	0.9	4.6	15.1	7.8
Australia . . . . .	107.6	245.2	874.3	(NA)	40.1	98.7	407.4	(NA)
Austria . . . . .	11.5	32.5	34.1	(NA)	18.6	25.8	16.6	(NA)
Belgium . . . . .	65.4	105.0	245.7	(NA)	6.4	15.2	55.4	(NA)
Brazil . . . . .	16.4	147.6	160.9	228.0	5.6	79.2	146.6	87.3
Canada . . . . .	241.9	366.3	543.4	(NA)	71.3	183.7	372.1	(NA)
Chile . . . . .	13.6	73.9	51.9	68.2	0.8	11.1	4.4	6.9
China . . . . .	(NA)	42.1	231.3	330.7	(NA)	49.8	284.8	377.1
Denmark . . . . .	39.1	56.2	98.9	(NA)	11.1	25.9	(NA)	(NA)
Egypt . . . . .	1.8	8.1	24.4	32.8	0.1	0.7	5.0	9.0
Finland . . . . .	22.7	44.1	154.5	(NA)	3.9	19.0	60.3	(NA)
France . . . . .	314.4	522.1	991.5	(NA)	116.9	364.6	572.2	(NA)
Germany . . . . .	355.1	577.4	1,094.0	(NA)	501.8	573.5	1,390.8	(NA)
Greece . . . . .	15.2	17.1	80.0	204.2	3.9	6.1	47.0	188.7
Hong Kong . . . . .	83.4	303.7	343.4	(NA)	34.6	106.9	205.9	(NA)
India . . . . .	38.6	127.2	105.2	184.6	21.9	13.7	64.5	122.2
Indonesia . . . . .	8.1	66.6	22.1	64.1	4.0	14.4	9.7	19.9
Iran . . . . .	(NA)	6.6	14.9	(NA)	(NA)	0.7	1.4	(NA)
Ireland . . . . .	(NA)	25.8	30.0	(NA)	(NA)	13.2	22.1	(NA)
Israel . . . . .	3.3	36.4	39.6	63.8	5.5	9.2	11.3	15.5
Italy . . . . .	148.8	209.5	569.7	(NA)	42.6	86.9	475.8	(NA)
Japan . . . . .	2,917.7	3,667.3	2,495.8	(NA)	1,602.4	1,231.6	948.5	(NA)
Korea, South . . . . .	110.6	182.0	114.6	308.5	75.9	185.2	137.9	733.6
Luxembourg . . . . .	10.5	30.4	35.4	(NA)	0.1	0.2	1.2	(NA)
Malaysia . . . . .	48.6	222.7	98.6	145.4	10.9	76.8	28.8	48.5
Mexico . . . . .	32.7	90.7	91.7	154.0	12.2	34.4	33.8	36.0
Morocco . . . . .	1.0	6.0	15.7	13.7	0.1	2.4	1.4	2.5
Netherlands . . . . .	119.8	356.5	603.2	(NA)	40.2	248.6	379.2	(NA)
New Zealand . . . . .	8.8	32.0	89.4	(NA)	1.9	8.4	50.5	(NA)
Norway . . . . .	26.1	44.6	56.3	(NA)	14.0	24.4	42.6	(NA)
Philippines . . . . .	5.9	58.9	35.3	48.1	1.2	14.7	10.0	19.7
Poland . . . . .	(NA)	4.6	20.5	29.6	(NA)	2.8	8.9	11.1
Portugal . . . . .	9.2	18.4	63.0	(NA)	1.7	4.2	47.6	(NA)
Russia . . . . .	(NA)	15.9	20.6	72.2	(NA)	0.5	6.8	2.8
Saudi Arabia . . . . .	(NA)	40.9	42.6	60.4	(NA)	6.2	13.7	14.8
Singapore . . . . .	34.3	148.0	94.5	(NA)	20.3	60.5	50.7	(NA)
South Africa . . . . .	137.5	280.5	170.3	262.5	8.2	17.0	58.4	72.9
Spain . . . . .	111.4	197.8	402.2	(NA)	41.0	59.8	699.0	(NA)
Sweden . . . . .	97.9	178.0	278.7	(NA)	17.6	93.2	203.7	(NA)
Switzerland . . . . .	160.0	433.6	689.2	(NA)	(NA)	310.9	637.3	(NA)
Taiwan . . . . .	100.7	187.2	260.0	376.0	715.0	383.1	884.7	910.0
Thailand . . . . .	23.9	141.5	34.9	58.4	22.9	57.0	20.7	41.6
Turkey . . . . .	19.1	20.8	33.6	112.7	5.8	51.4	68.6	81.3
United Kingdom . . . . .	848.9	1,407.7	2,374.3	(NA)	278.7	510.1	1,167.4	(NA)

NA Not available. <sup>1</sup> See footnote 2, Table 1352.

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

## No. 1402. Dow-Jones World Stock Index by Country and Industry: 1995 to 1999

[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	1995	1997	1998	1999	Industry	1995	1997	1998	1999
<b>World, total</b> . . . . .	<b>135.0</b>	<b>168.7</b>	<b>202.8</b>	<b>252.4</b>	Asia/Pacific . . . . .	122.4	79.2	81.0	131.5
Americas . . . . .	145.8	230.2	283.8	341.4	Australia . . . . .	127.9	133.8	141.0	170.0
United States . . . . .	581.3	922.3	1,169.3	1,390.3	Hong Kong . . . . .	226.8	227.6	204.1	353.4
Canada . . . . .	108.5	154.1	146.2	209.1	Indonesia . . . . .	174.7	69.7	40.5	71.7
Mexico . . . . .	79.0	144.0	89.0	170.1	Japan . . . . .	113.8	70.4	74.2	124.1
Europe . . . . .	135.3	188.8	235.0	275.5	Malaysia . . . . .	(NA)	(NA)	78.2	111.2
Austria . . . . .	102.9	108.6	105.3	98.0	New Zealand . . . . .	178.8	169.3	129.4	141.4
Belgium . . . . .	142.9	194.1	289.4	239.4	Singapore . . . . .	193.9	115.0	109.4	170.9
Denmark . . . . .	112.6	186.1	190.1	200.4	Thailand . . . . .	196.6	30.2	39.8	55.5
Finland . . . . .	201.3	310.6	60.5	1,530.3	Basic materials . . . . .	129.4	117.8	112.0	153.1
France . . . . .	120.4	157.2	221.0	292.2	Independents . . . . .	146.1	169.7	195.5	293.6
Germany . . . . .	136.9	193.6	248.0	299.8	Consumer, cyclical . . . . .	136.3	161.9	200.5	251.6
Ireland . . . . .	152.8	243.1	335.6	291.2	Consumer, noncyclical . . . . .	132.8	192.8	242.9	227.7
Italy . . . . .	133.1	155.7	234.4	249.6	Energy . . . . .	132.3	189.0	182.0	208.0
Netherlands . . . . .	172.1	266.3	346.0	371.1	Financial services . . . . .	136.4	169.7	186.7	196.4
Norway . . . . .	129.2	170.4	116.1	154.8	Industrial . . . . .	120.6	119.6	128.8	155.1
Spain . . . . .	114.0	182.7	270.6	283.0	Technology . . . . .	173.2	245.3	370.3	685.3
Sweden . . . . .	163.2	238.6	253.5	432.7	Utilities . . . . .	126.1	161.6	212.9	277.6
Switzerland . . . . .	232.8	326.9	395.9	369.4					
United Kingdom . . . . .	121.4	175.1	198.6	226.9					

NA Not available.

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



## No. 1403. Foreign Stock Market Activity—Morgan Stanley Capital International Indexes: 1995 to 1999

[Index figures shown are as of December 31. January 1, 1970=100, except as noted. Based on share prices denominated in U.S. dollars. EM=Emerging Markets]

Index and country	Index			Percent change <sup>1</sup>		Index and country	Index			Percent change <sup>1</sup>	
	1995	1998	1999	1998	1999		1995	1998	1999	1998	1999
<b>ALL COUNTRY (AC) INDEXES</b>						Sweden . . . . .	1,796	3,056	5,432	12.6	77.8
AC World index . . . . .	182.0	271.9	341.2	19.7	25.5	Switzerland . . . . .	1,569	2,788	2,570	22.6	-7.8
AC World index except USA . . . . .	153.8	180.0	233.4	12.0	29.7	United Kingdom . . . . .	716	1,208	1,326	14.8	9.7
AC Asia Pacific . . . . .	124.5	82.6	130.4	0.5	57.9	Hong Kong . . . . .	4,818	4,259	6,595	-7.6	54.9
AC Europe . . . . .	201.9	364.6	420.1	24.8	15.2	Japan . . . . .	3,348	2,224	3,571	4.3	60.6
European Union . . . . .	189.2	349.0	408.3	27.9	17.0	Singapore . . . . .	2,735	1,480	2,917	-14.6	97.1
<b>DEVELOPED MARKETS</b>						<b>EMERGING MARKETS</b>					
World index <sup>2</sup> . . . . .	734	1,150	1,421	22.8	23.6	EM Far East index . . . . .	263.7	128.4	212.6	-5.3	61.1
EAFE index <sup>3</sup> . . . . .	1,136	1,405	1,760	18.2	25.3	India <sup>5</sup> . . . . .	98.8	80.4	148.4	-22.9	84.7
Europe index . . . . .	733	1,337	1,526	26.5	14.1	Indonesia . . . . .	508.2	110.2	211.6	-32.4	92.0
Pacific index . . . . .	2,362	1,595	2,490	1.2	56.2	Korea, South . . . . .	173.8	83.3	158.4	(NA)	90.2
Far East index . . . . .	3,384	2,215	3,568	1.2	61.1	Malaysia <sup>5</sup> . . . . .	347.0	93.1	192.9	-31.0	107.2
United States . . . . .	581	1,196	1,446	28.8	20.9	Pakistan <sup>5</sup> . . . . .	91.5	36.1	51.4	-60.6	42.2
Canada . . . . .	403.9	525.3	797.2	-7.4	51.8	Philippines . . . . .	442.5	229.6	247.1	14.9	7.6
Australia . . . . .	304.2	313.2	360.8	3.8	15.2	Sri Lanka <sup>5</sup> . . . . .	105.6	71.7	64.7	-27.3	-9.7
New Zealand <sup>4</sup> . . . . .	114.2	80.7	88.5	-25.2	9.7	Taiwan <sup>5</sup> . . . . .	227.9	231.5	350.8	-21.5	51.5
Austria . . . . .	890	914	818	-0.9	-10.5	Thailand . . . . .	523.3	86.6	121.7	18.7	40.5
Belgium . . . . .	897	1,782	1,501	64.8	-15.8	EM Latin America . . . . .	782	737	1,192	-38.2	61.8
Denmark . . . . .	1,124	1,934	2,144	7.8	10.9	Argentina . . . . .	1,239	1,282	1,668	-27.3	30.1
Finland <sup>4</sup> . . . . .	129	431	1,081	119.1	150.7	Brazil . . . . .	578	551	952	-44.1	73.0
France . . . . .	672	1,242	1,590	40.0	28.0	Chile . . . . .	903	534	728	-30.7	36.5
Germany . . . . .	818	1,449	1,720	28.2	18.7	Colombia <sup>6</sup> . . . . .	110.2	88.6	71.6	-45.3	-19.1
Ireland . . . . .	215.7	418.6	359.9	33.0	-14.0	Mexico . . . . .	744	846	1,525	-35.1	80.2
Italy . . . . .	208.6	466.5	459.6	51.0	-1.5	Peru <sup>5</sup> . . . . .	221.3	146.6	170.6	-42.1	16.3
Luxembourg . . . . .	(NA)	319.8	481.3	(NA)	50.5	Venezuela . . . . .	75.4	103.5	105.3	-52.7	1.7
Netherlands . . . . .	1,192	2,187	2,302	21.1	5.3	Czech Republic . . . . .	(NA)	76.3	79.4	(NA)	4.0
Norway . . . . .	1,023	934	1,210	-31.2	29.5	Greece <sup>4</sup> . . . . .	238.2	560.9	827.7	75.0	47.6
Portugal . . . . .	68.4	163.2	145.5	25.4	-10.9	Hungary . . . . .	(NA)	291.4	322.9	(NA)	10.8
Spain . . . . .	162.3	403.1	417.3	47.9	3.5	Jordan . . . . .	96.1	71.7	73.2	-14.3	2.0
						Poland . . . . .	(NA)	60.7	523.0	(NA)	30.5
						Russia . . . . .	(NA)	44.4	223.0	(NA)	246.2
						South Africa . . . . .	(NA)	127.8	196.0	(NA)	53.4
						Turkey . . . . .	103.1	133.6	460.0	-53.5	244.4

NA Not available. <sup>1</sup> Percent change during calendar year (e.g. December 31, 1997, through December 31, 1998). <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, Australian, 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. <sup>7</sup> See footnote 2, Table 1352.

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## No. 1404. Foreign Stock Market Indices: 1980 to 1999

[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
1993 . . . . .	3,418	17,417	1,888	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
1998 . . . . .	5,883	13,842	9,507	5,002	3,943
1999 . . . . .	6,930	18,934	16,962	6,958	5,958

X Not applicable.

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



## No. 1405. Foreign Exchange Rates: 1999

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

Country	Currency	1999	Country	Currency	1999
Afghanistan	Afghanis	3,000	Laos	Kip	7,102
Albania	Leks	137.7	Latvia	Lats	0.59
Algeria	Algerian Dinar	66.57	Lebanon	Lebanese Pounds	1,508
Antigua and Barbuda	E. Caribbean Dollar	2.700	Lesotho	Loti	6.11
Argentina	Pesos	1.00	Liberia	Liberian Dollar	1.00
Armenia	Dram	535.1	Libya	Libyan Dinars	0.46
Aruba	Aruban Florins	1.79	Lithuania	Litai	4.00
Australia	Australian Dollar	1.55	Luxembourg	Francs.	37.86
Austria	Schillings	12.92	Macedonia, The Former		
Bahamas, The	Bahamian Dollar	1.00	Yugoslav Republic of	Denar	56.90
Bahrain	Dinars.	0.38	Madagascar	Malagasy Francs.	6,250
Bangladesh	Taka	49.09	Malaysia	Ringgit	3.80
Barbados	Barbados Dollar	2.00	Mali	Cfa Francs.	615.7
Belarus	Rubel	276,000	Malta	Maltese Liri	0.40
Belgium	Francs.	37.86	Mauritania	Ouguiyas	209.5
Belize	Belize Dollar.	2.00	Mauritius.	Rupees	25.19
Benin	Cfa Francs.	615.7	Mexico	New Pesos	9.56
Bolivia	Bolivianos	5.81	Moldova	Lei	10.52
Botswana	Pula	4.62	Mongolia.	Tugriks	1,021.9
Brazil	Reais	1.81	Morocco	Dirhams.	9.80
Bulgaria	Leva	1.84	Mozambique	Meticals.	12,775
Burkina Faso.	Cfa Francs.	615.7	Namibia	Namibia Dollar	6.11
Burma	Kyats	6.29	Nepal	Rupees	68.25
Cambodia.	Riels	3,808	Netherlands	Guilders.	2.07
Cameroon.	Cfa Francs.	615.7	Netherlands Antilles	Guilders.	1.79
Canada	Canadian Dollar	1.49	New Zealand.	New Zealand Dollar.	1.89
Central African Republic	Cfa Francs.	615.7	Nicaragua	Cordobas	11.81
Chad	Cfa Francs.	615.7	Niger	Cfa Francs.	615.7
Chile	Pesos	508.8	Nigeria	Naira.	21.89
China	Yuan	8.28	Norway.	Kroner.	7.80
Colombia	Pesos	1,629	Oman	Rials Omani	0.38
Comoros.	Comorian Francs.	461.8	Pakistan	Rupees	50.55
Congo (Brazzaville)	Cfa Francs.	615.7	Panama	Balboas.	1.00
Costa Rica	Colones.	285.7	Papua New Guinea	Kina	2.54
Cote d'Ivoire	Cfa Francs.	615.7	Paraguay	Guaranies	3,119
Croatia	Kuna	7.11	Peru	Nuevos Soles	3.38
Cyprus	Cyprus Pounds.	0.54	Philippines	Pesos	39.09
Czech Republic	Koruny	34.57	Poland	Zlotys	3.97
Denmark.	Kroner.	6.98	Portugal	Escudos	188.2
Djibouti.	Djibouti Francs	177.7	Qatar	Riyals	3.64
Dominica	E. Caribbean Dollar	2.70	Romania.	Lei	15,333
Dominican Republic	Pesos	16.03	Russia	Rubles	24.62
Ecuador	Sucres	11,787	Rwanda	Rwanda Francs.	333.9
Egypt.	Egyptian Pounds.	3.40	Saint Kitts and Nevis.	E. Caribbean Dollar	2.70
El Salvador	Colones.	8.76	Saint Lucia	E. Caribbean Dollar	2.70
Equatorial Guinea	Cfa Francs.	615.7	Saint Vincent and the		
Estonia	Krooni.	14.68	Grenadines	E Caribbean Dollar	2.70
Ethiopia	Birr	7.76	Saudi Arabia	Riyals	3.75
Euro area (EMU-11)	Euro	0.94	Senegal	Cfa Francs.	615.7
Fiji	Fiji Dollar	1.97	Sierra Leone	Leones	1,804
Finland	Markkaa	5.58	Singapore	Singapore Dollar.	1.69
France	Francs.	6.16	Slovakia	Koruny	41.36
Gabon	Cfa Francs.	615.7	Slovenia	Tolars	181.8
Georgia	Lari.	2.02	South Africa	Rand	6.11
Germany	Deutsche Mark	1.84	Spain	Pesetas.	156.2
Greece	Drachmas	305.7	Sri Lanka	Rupees	70.40
Guatemala	Quetzales	7.39	Sudan	Sudanese Pounds	2.53
Guyana	Guyana Dollar	178.0	Suriname	Guilders.	844.0
Haiti.	Gourdes	16.94	Swaziland	Langeni	6.11
Honduras	Lempiras	14.21	Sweden	Kroner	8.26
Hong Kong	Hong Kong Dollar	7.76	Switzerland.	Swiss Francs	1.50
Hungary	Forint	237.2	Syria	Syrian Pounds	11.23
Iceland	Kronur.	72.35	Tanzania.	Tanzania Shilling.	774.8
India	Rupees	43.06	Thailand.	Baht	37.84
Indonesia	Rupiah	7,855	Togo	Cfa Francs.	615.7
Iran	Rials	1,753	Trinidad and Tobago	Tt Dollars	6.30
Iraq	Dinars.	0.31	Tunisia	Dinars.	1.18
Ireland	Irish Pounds.	0.74	Turkey	Liras.	418,783
Israel	New Sheqalim	4.14	Uganda	Uganda Shilling.	1,455
Italy	Lire	1,817	Ukraine	Hryvnias	4,130
Jamaica	Jamaica Dollars	39.04	United Arab Emirates	Dirhams	3.67
Japan	Yen	113.9	United Kingdom	Pounds Sterling	0.62
Jordan	Dinars.	0.71	Uruguay	Pesos	11.34
Kazakhstan	Tenge	119.52	Vanuatu	Vatu	129.1
Kenya	Kenya Shillings.	70.33	Venezuela.	Venezuela	605.7
Korea, South.	Won	1,189	Yemen	Rials.	159.5
Kuwait	Dinars.	0.30	Zambia.	Kwacha.	2,388
Kyrgyzstan	Soms	39.01	Zimbabwe	Zimbabwe Dollar.	38.30

<sup>1</sup> The euro became the official currency of the 11 Euro Area (EMU) nations on January 1, 1999. The values shown in this table are computed values for the former national currencies. <sup>2</sup> End-of year values were used if annual averages were unavailable. Some values were estimated using partial year data. <sup>3</sup> See footnote 2, Table 1352. <sup>4</sup> See footnote 3, Table 1352.

Source: U.S. Dept. of Commerce, International Trade Administration, "Foreign Exchange Rates, 1993-99"; published 27 April 2000; <<http://www.ita.doc.gov/td/industry/otea/usfth/aggregate/H99t37.txt>>.

## No. 1406. Reserve Assets and International Transaction Balances by Country: 1995 to 1999

[In millions of U.S. dollars (74,780 represents \$74,780,000,000). Assets include holdings of convertible foreign currencies, special drawing rights, and reserve position in International Monetary Fund and exclude gold holdings. Minus sign (-) indicates debits]

Country	Total reserve assets				Current account balance			Merchandise trade balance		
	1999				1995	1998	1999	1995	1998	1999
	1995	1998	Total	Currency holdings <sup>1</sup>						
<b>United States . . . . .</b>	<b>74,780</b>	<b>70,710</b>	<b>60,500</b>	<b>32,180</b>	<b>-113,570</b>	<b>-220,560</b>	<b>-338,920</b>	<b>-171,880</b>	<b>-244,970</b>	<b>-344,820</b>
Algeria . . . . .	2,005	6,846	4,526	4,407	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Argentina . . . . .	14,288	24,752	26,252	26,114	-4,985	-14,274	-12,152	2,357	-3,117	-829
Australia . . . . .	11,896	14,641	21,212	19,507	-19,640	-18,035	-22,526	-4,223	-5,367	-9,771
Austria . . . . .	18,730	22,432	15,120	14,016	-5,448	-4,609	-5,701	-6,656	-3,654	-3,560
Bangladesh . . . . .	2,340	1,905	1,604	1,603	-824	-35	-292	-2,324	-1,574	-1,962
Belgium . . . . .	16,177	18,272	10,937	8,377	14,232	12,168	11,961	9,555	6,981	7,486
Brazil . . . . .	49,708	42,580	34,796	34,786	-18,136	-33,829	(NA)	-3,157	-6,603	(NA)
Burma . . . . .	561	315	266	265	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cameroon . . . . .	4	1	4	1	90	(NA)	(NA)	627	(NA)	(NA)
Canada . . . . .	15,049	23,308	28,126	24,432	-4,328	-11,133	-2,273	25,855	12,775	22,756
Chile . . . . .	14,140	15,663	14,407	13,977	-1,350	-4,139	-80	1,381	-2,516	1,664
China <sup>2</sup> . . . . .	75,377	149,188	157,728	154,675	1,618	31,472	15,667	18,050	46,614	36,207
Colombia . . . . .	8,452	8,754	8,103	7,580	-4,624	-5,274	-959	-2,639	-2,514	1,733
Congo (Kinshasa) <sup>3</sup> . . . . .	59	1	39	39	-650	(NA)	(NA)	516	(NA)	(NA)
Cote d'Ivoire . . . . .	529	856	630	627	-474	-313	(NA)	1,324	1,832	(NA)
Denmark . . . . .	11,016	15,264	22,287	21,145	1,855	-2,007	2,015	6,528	3,894	6,569
Ecuador . . . . .	1,628	1,620	1,642	1,617	-735	-2,169	(NA)	354	-995	(NA)
Egypt . . . . .	16,181	18,124	14,484	14,278	-254	-2,566	(NA)	-7,597	-10,214	(NA)
Finland . . . . .	10,038	9,695	8,207	6,747	5,231	7,371	6,681	12,437	12,490	11,643
France . . . . .	26,853	44,312	39,701	33,933	10,840	40,160	37,230	11,000	26,170	20,770
Germany . . . . .	85,005	74,024	61,039	52,661	-18,930	-4,560	-20,900	65,110	78,890	70,500
Ghana . . . . .	698	377	454	379	-145	-350	(NA)	-257	-533	(NA)
Greece . . . . .	14,780	17,458	18,122	17,726	-2,864	(NA)	(NA)	-14,425	(NA)	(NA)
Hungary . . . . .	11,974	9,319	10,954	10,707	-2,530	-2,304	-2,101	-2,433	-2,354	-2,191
India . . . . .	17,922	27,341	32,667	31,992	-5,563	-6,903	-3,778	-6,719	-10,752	-8,011
Indonesia . . . . .	13,708	22,713	26,445	26,245	-6,431	4,096	(NA)	6,533	18,429	(NA)
Ireland . . . . .	8,630	9,397	5,346	4,890	1,721	806	(NA)	13,557	23,381	(NA)
Israel . . . . .	8,119	22,674	22,605	22,515	-5,196	-842	-2,601	-7,566	-3,226	-4,541
Italy . . . . .	34,905	29,888	22,425	18,626	25,076	19,998	8,239	38,729	35,631	20,885
Japan . . . . .	183,250	215,471	286,916	277,708	111,004	120,700	106,870	131,790	122,390	123,320
Kenya . . . . .	353	783	792	772	-401	-363	(NA)	-750	-1,016	(NA)
Korea, South . . . . .	32,678	51,975	73,987	73,700	-8,507	40,558	(NA)	-4,444	41,627	(NA)
Kuwait . . . . .	3,561	3,947	4,824	4,244	5,016	2,527	(NA)	5,579	1,900	(NA)
Malaysia . . . . .	23,774	25,559	30,588	29,670	-8,469	(NA)	(NA)	-103	(NA)	(NA)
Mexico . . . . .	16,847	31,799	31,782	30,992	-1,576	-15,725	-14,016	7,089	-7,915	-5,360
Morocco . . . . .	3,601	4,435	5,689	5,507	-1,296	-236	(NA)	-2,482	-2,319	(NA)
Nepal . . . . .	586	756	843	835	-356	-63	(NA)	-961	-753	(NA)
Netherlands . . . . .	33,714	21,418	10,098	6,499	24,144	25,585	22,597	22,102	18,020	16,191
Nigeria . . . . .	1,443	(NA)	(NA)	(NA)	-2,578	-4,244	(NA)	3,513	-240	(NA)
Norway . . . . .	22,518	18,607	20,400	19,139	4,854	-2,161	(NA)	8,571	1,566	(NA)
Pakistan . . . . .	1,733	1,028	1,511	1,511	-3,349	(NA)	(NA)	-2,891	(NA)	(NA)
Peru . . . . .	8,222	9,566	8,731	8,730	-4,314	-3,800	(NA)	-2,168	-2,465	(NA)
Philippines . . . . .	6,372	9,226	13,230	13,103	-1,980	1,546	7,912	-8,944	-28	4,962
Poland . . . . .	14,774	26,432	24,535	24,287	854	-6,901	(NA)	-1,646	-12,836	(NA)
Portugal . . . . .	15,850	15,825	8,848	8,006	-132	-7,250	-9,004	-8,910	-12,277	-14,157
Romania . . . . .	1,579	2,867	2,690	2,680	-1,780	-2,918	-1,303	-1,577	-2,625	-1,087
Saudi Arabia . . . . .	8,622	14,220	16,997	15,490	-5,325	-13,150	-1,701	24,390	11,287	22,765
Singapore . . . . .	68,695	74,928	76,843	76,304	14,436	21,025	21,254	977	14,811	11,303
South Africa . . . . .	2,820	4,357	6,353	6,065	-2,204	-1,936	-464	2,667	2,018	3,751
Spain . . . . .	34,485	55,258	33,115	31,329	792	-3,135	-12,621	-18,415	-20,758	-29,208
Sri Lanka . . . . .	2,088	1,980	1,636	1,569	-770	-288	(NA)	-985	-568	(NA)
Sudan . . . . .	163	91	(NA)	(NA)	-500	-957	-465	-510	-1,137	-476
Sweden . . . . .	24,051	14,098	15,019	13,522	4,940	4,639	(NA)	15,978	17,632	(NA)
Switzerland . . . . .	36,413	41,191	36,321	34,176	21,562	24,547	(NA)	3,223	988	(NA)
Syria . . . . .	(NA)	(NA)	(NA)	(NA)	367	59	(NA)	-143	-172	(NA)
Thailand . . . . .	35,982	28,825	34,063	33,805	-13,554	14,048	11,050	-7,968	16,041	13,477
Trinidad and Tobago . . . . .	358	783	945	945	294	-644	(NA)	588	-741	(NA)
Turkey . . . . .	12,442	19,489	23,340	23,185	-2,338	1,871	(NA)	-13,212	-14,332	(NA)
United Kingdom . . . . .	42,020	32,210	29,830	24,040	-5,970	-1,100	-20,640	-18,530	-34,010	-43,070
Venezuela . . . . .	6,283	11,920	12,277	11,708	2,014	-2,562	(NA)	7,013	2,748	(NA)

NA Not available. <sup>1</sup> Holdings of convertible foreign currencies. <sup>2</sup> See footnote 2, Table 1352. <sup>3</sup> See footnote 3, Table 1352.

Source: International Monetary Fund, Washington, DC, *International Financial Statistics*, monthly, (copyright).

## No. 1407. Foreign Trade—Destination of Exports and Source of Imports for Selected Countries: 1998

[In billions of dollars (178.7 represents \$178,700,000,000), except as indicated]

Country	World <sup>1</sup>	Belgium-Luxembourg	Canada	China <sup>2</sup>	France	Germany	Italy	Japan	Netherlands	United Kingdom	United States
<b>EXPORTS</b>											
Belgium-Luxembourg . . . . .	178.7	(X)	0.7	0.8	32.5	34.9	10.5	1.7	22.4	17.7	9.4
Canada . . . . .	214.6	1.1	(X)	1.7	1.1	1.8	1.0	5.8	1.3	3.0	181.9
China <sup>2</sup> . . . . .	183.8	1.7	2.1	(X)	2.8	7.4	2.6	29.7	5.2	4.6	37.9
France . . . . .	300.5	23.3	2.3	3.3	(X)	48.0	27.5	4.7	13.8	30.1	22.3
Germany . . . . .	543.8	30.0	3.9	6.7	58.8	(X)	39.4	10.2	36.4	45.5	50.0
Hong Kong . . . . .	174.9	1.0	2.8	59.9	3.2	6.7	1.9	9.1	3.2	7.2	40.6
Ireland . . . . .	64.2	4.1	0.4	0.1	5.3	9.7	2.1	1.7	3.5	14.2	8.7
Italy . . . . .	242.1	6.6	2.0	2.1	30.9	39.9	(X)	4.0	6.9	17.4	20.8
Japan . . . . .	388.1	4.7	6.3	20.1	6.2	19.1	4.2	(X)	10.9	14.6	118.6
Korea, South . . . . .	132.3	1.0	1.6	11.9	1.4	4.0	1.7	12.2	1.9	4.2	22.8
Mexico . . . . .	117.3	0.2	1.5	0.1	0.4	1.1	0.2	0.8	0.3	0.7	103.0
Netherlands . . . . .	167.6	17.7	0.5	0.6	16.3	39.6	8.9	1.5	(X)	15.0	6.2
Spain . . . . .	111.4	3.1	0.5	0.5	21.7	15.2	10.3	1.0	3.9	9.4	4.7
Sweden . . . . .	82.5	3.8	0.9	1.6	4.2	9.3	3.0	1.8	4.9	7.5	7.3
Switzerland . . . . .	78.9	1.8	0.6	0.6	7.5	18.2	6.1	3.0	2.3	4.7	8.7
United Kingdom . . . . .	273.4	13.5	3.6	1.4	26.7	33.3	13.8	5.4	21.1	(X)	36.0
United States . . . . .	680.4	14.5	154.1	14.3	17.7	26.6	9.0	57.9	19.0	39.1	(X)
<b>PERCENT DISTRIBUTION</b>											
Belgium-Luxembourg . . . . .	100.0	(X)	0.4	0.4	18.2	19.5	5.9	1.0	12.5	9.9	5.3
Canada . . . . .	100.0	0.5	(X)	0.8	0.5	0.8	0.5	2.7	0.6	1.4	84.8
China <sup>2</sup> . . . . .	100.0	0.9	1.1	(X)	1.5	4.0	1.4	16.2	2.8	2.5	20.6
France . . . . .	100.0	7.8	0.8	1.1	(X)	16.0	9.2	1.6	4.6	10.0	7.4
Germany . . . . .	100.0	5.5	0.7	1.2	10.8	(X)	7.2	1.9	6.7	8.4	9.2
Hong Kong . . . . .	100.0	0.6	1.6	34.2	1.8	3.8	1.1	5.2	1.8	4.1	23.2
Ireland . . . . .	100.0	6.4	0.6	0.2	8.3	15.1	3.3	2.6	5.5	22.1	13.6
Italy . . . . .	100.0	2.7	0.8	0.9	12.8	16.5	(X)	1.7	2.9	7.2	8.6
Japan . . . . .	100.0	1.2	1.6	5.2	1.6	4.9	1.1	(X)	2.8	3.8	30.6
Korea, South . . . . .	100.0	0.8	1.2	9.0	1.1	3.0	1.3	9.2	1.4	3.2	17.2
Mexico . . . . .	100.0	0.2	1.3	0.1	0.3	0.9	0.2	0.7	0.3	0.6	87.8
Netherlands . . . . .	100.0	10.6	0.3	0.4	9.7	23.6	5.3	0.9	(X)	8.9	3.7
Spain . . . . .	100.0	2.8	0.4	0.4	19.5	13.6	9.2	0.9	3.5	8.4	4.2
Sweden . . . . .	100.0	4.6	1.1	1.9	5.1	11.3	3.6	2.2	5.9	9.1	8.8
Switzerland . . . . .	100.0	2.3	0.8	0.8	9.5	23.1	7.7	3.8	2.9	6.0	11.0
United Kingdom . . . . .	100.0	4.9	1.3	0.5	9.8	12.2	5.0	2.0	7.7	(X)	13.2
United States . . . . .	100.0	2.1	22.6	2.1	2.6	3.9	1.3	8.5	2.8	5.7	(X)
<b>IMPORTS</b>											
Belgium-Luxembourg . . . . .	166.7	(X)	1.1	2.7	22.9	31.0	6.6	4.3	27.5	14.1	13.3
Canada . . . . .	201.4	0.8	(X)	5.2	3.3	4.1	2.3	9.4	0.8	4.2	137.3
China <sup>2</sup> . . . . .	140.2	0.9	2.2	(X)	3.2	7.0	2.3	28.3	0.8	2.0	16.9
France . . . . .	285.8	22.1	1.6	7.2	(X)	49.3	28.4	9.5	14.5	24.0	25.3
Germany . . . . .	471.6	26.0	3.1	13.0	50.3	(X)	36.4	23.2	37.0	32.0	37.4
Hong Kong . . . . .	186.8	1.0	1.2	75.0	3.0	4.2	3.0	23.4	1.6	4.2	13.8
Ireland . . . . .	44.4	0.5	0.4	0.7	1.7	2.8	0.8	3.1	1.4	14.9	7.1
Italy . . . . .	215.6	10.4	1.6	4.8	28.4	40.5	(X)	4.7	13.3	13.9	10.9
Japan . . . . .	280.6	1.5	7.7	37.1	5.7	10.7	5.1	(X)	1.8	5.9	67.2
Korea, South . . . . .	93.3	0.5	2.0	6.5	1.3	3.3	1.1	16.8	0.9	1.8	20.4
Mexico . . . . .	125.3	0.4	1.8	0.2	1.2	4.3	1.2	2.6	0.5	0.9	101.6
Netherlands . . . . .	156.8	14.4	1.0	3.5	10.2	27.2	4.3	7.1	(X)	14.4	14.7
Spain . . . . .	137.2	4.8	0.5	3.3	25.2	21.2	13.6	4.1	6.0	10.6	7.8
Sweden . . . . .	64.2	2.6	0.3	0.7	4.0	12.2	2.2	1.7	5.2	6.6	4.0
Switzerland . . . . .	80.1	2.7	0.5	1.2	8.7	24.4	7.7	2.1	4.0	5.0	5.7
United Kingdom . . . . .	320.3	15.4	4.0	9.5	28.9	41.5	16.6	15.8	21.9	(X)	44.7
United States . . . . .	944.4	9.0	177.9	75.1	24.7	51.3	21.9	125.1	8.0	35.7	(X)
<b>PERCENT DISTRIBUTION</b>											
Belgium-Luxembourg . . . . .	100.0	(X)	0.7	1.6	13.7	18.6	4.0	2.6	16.5	8.5	8.0
Canada . . . . .	100.0	0.4	(X)	2.6	1.6	2.0	1.1	4.7	0.4	2.1	68.2
China <sup>2</sup> . . . . .	100.0	0.6	1.6	(X)	2.3	5.0	1.6	20.2	0.6	1.4	12.1
France . . . . .	100.0	7.7	0.6	2.5	(X)	17.2	9.9	3.3	5.1	8.4	8.9
Germany . . . . .	100.0	5.5	0.7	2.8	10.7	(X)	7.7	4.9	7.8	6.8	7.9
Hong Kong . . . . .	100.0	0.5	0.6	40.1	1.6	2.2	1.6	12.5	0.9	2.2	7.4
Ireland . . . . .	100.0	1.1	0.9	1.6	3.8	6.3	1.8	7.0	3.2	33.6	16.0
Italy . . . . .	100.0	4.8	0.7	2.2	13.2	18.8	(X)	2.2	6.2	6.4	5.1
Japan . . . . .	100.0	0.5	2.7	13.2	2.0	3.8	1.8	(X)	0.6	2.1	23.9
Korea, South . . . . .	100.0	0.5	2.1	7.0	1.4	3.5	1.2	18.0	1.0	1.9	21.9
Mexico . . . . .	100.0	0.3	1.4	0.2	1.0	3.4	1.0	2.1	0.4	0.7	81.1
Netherlands . . . . .	100.0	9.2	0.6	2.2	6.5	17.3	2.7	4.5	(X)	9.2	9.4
Spain . . . . .	100.0	3.5	0.4	2.4	18.4	15.5	9.9	3.0	4.4	7.7	5.7
Sweden . . . . .	100.0	4.0	0.5	1.1	6.2	19.0	3.4	2.6	8.1	10.3	6.2
Switzerland . . . . .	100.0	3.4	0.6	1.5	10.9	30.5	9.6	2.6	5.0	6.2	7.1
United Kingdom . . . . .	100.0	4.8	1.2	3.0	9.0	13.0	5.2	4.9	6.8	(X)	14.0
United States . . . . .	100.0	1.0	18.8	8.0	2.6	5.4	2.3	13.2	0.8	3.8	(X)

X Not applicable. <sup>1</sup> Includes other countries not shown separately. <sup>2</sup> See footnote 2, Table 1352.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD International Trade by Commodities Statistics, 1999*.

## No. 1408. International Tourism Receipts—Leading Countries: 1990 to 1999

[In millions of dollars, except as indicated (263,647 represents \$263,647,000,000). Excludes international transport receipts. Minus sign (-) indicates decrease]

Country	Total receipts					Percent change, 1998-99	Percent of world total	
	1990	1995	1997	1998	1999		1990	1999
World, total <sup>1</sup>	263,647	405,840	439,676	440,986	454,553	3.1	100.0	100.0
United States	43,007	63,395	73,301	71,250	74,448	4.5	16.3	16.4
Spain	18,593	25,388	26,651	29,737	32,913	10.7	7.1	7.2
France	20,184	27,527	28,009	29,931	31,699	5.9	7.7	7.0
Italy	16,458	28,729	29,714	29,866	28,357	-5.1	6.2	6.2
United Kingdom	13,762	18,554	20,039	20,978	20,972	(-2)	5.2	4.6
Germany	14,288	17,867	16,488	16,429	16,828	2.4	5.4	3.7
China	2,218	8,733	12,074	12,602	14,098	11.9	0.8	3.1
Austria	13,417	13,492	10,991	11,184	11,088	-0.9	5.1	2.4
Canada	6,339	7,882	8,828	9,396	10,025	6.7	2.4	2.2
Greece	2,587	4,136	5,151	6,188	8,765	41.6	1.0	1.9
Russia	(NA)	4,312	7,164	6,508	7,771	19.4	(NA)	1.7
Mexico	5,467	6,179	7,593	7,897	7,587	-3.9	2.1	1.7
Australia	4,088	7,857	9,057	7,335	7,525	2.6	1.6	1.7
Switzerland	7,411	9,365	7,915	7,815	7,355	-5.9	2.8	1.6
Hong Kong	5,032	9,604	9,242	7,083	7,210	1.8	1.9	1.6
Netherlands	4,155	6,563	6,304	6,788	7,092	4.5	1.6	1.6
Thailand	4,326	7,664	7,048	5,934	7,000	18.0	1.6	1.5
Poland	358	6,614	8,679	7,946	6,100	-23.2	0.1	1.3
Singapore	4,937	8,390	6,066	5,162	5,788	12.1	1.9	1.3
Korea, South	3,559	5,587	5,116	5,890	5,623	-4.5	1.3	1.2

NA Not available. Z Less than .05 percent. <sup>1</sup> Includes other countries not shown separately.

Source: World Tourism Organization, Madrid, Spain, *Tourism Highlights 2000, Second Edition*, August 2000 (copyright).

## No. 1409. Net Flow of Financial Resources to Developing Countries: 1980 to 1997

[In billions of U.S. dollars (75.4 represents \$75,400,000,000). 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	1990	1992	1993	1994	1995	1996	1997
Net flows to DAC Part I developing countries <sup>1 2</sup>	75.4	45.2	76.4	115.8	135.4	165.9	164.6	195.5	187.6
Official development assistance	27.3	29.4	53.0	60.9	56.5	59.2	58.9	55.4	48.3
Other official flows	5.3	3.4	8.6	8.9	7.9	10.5	9.9	5.6	6.1
Private flows at market terms	40.4	9.4	9.8	40.1	65.3	90.2	89.8	128.9	128.5
Private voluntary agencies	2.4	2.9	5.1	6.0	5.7	6.0	6.0	5.6	4.6
United States	13.9	1.8	11.1	33.5	58.2	59.7	47.0	55.7	75.0
Official development assistance	7.1	9.4	11.4	11.7	10.1	9.9	7.4	9.4	6.9
Other official flows	1.1	0.2	-0.4	1.3	0.1	0.9	1.5	1.1	0.3
Private flows at market terms	4.3	-9.3	-2.4	17.7	45.4	46.3	35.6	42.7	65.3
Private voluntary agencies	1.3	1.5	2.5	2.8	2.6	2.6	2.5	2.5	2.5
Australia	0.9	1.2	1.5	4.2	2.1	2.1	2.5	1.4	1.3
Austria	0.3	0.2	0.6	0.8	0.7	1.0	0.9	1.9	1.7
Belgium	2.9	1.3	0.1	2.2	0.7	2.2	-0.2	5.6	-11.5
Canada	3.2	1.7	3.5	4.2	5.3	5.6	5.1	6.7	10.0
Denmark	0.8	0.4	1.1	1.6	1.4	1.3	1.8	1.9	1.9
Finland	0.2	0.3	1.0	0.8	0.3	0.6	0.6	1.1	0.4
France	11.6	8.9	5.7	10.8	10.9	12.7	12.5	17.5	14.0
Germany	10.6	5.8	13.6	8.9	15.4	23.9	21.2	20.8	19.7
Ireland	(Z)	0.1	0.2	0.2	0.1	0.2	0.2	0.4	0.3
Italy	4.0	2.2	3.2	6.2	2.4	3.4	2.8	4.7	8.1
Japan	6.8	11.6	17.2	16.2	15.9	28.5	42.3	38.1	29.5
Luxembourg	(NA)	(NA)	(NA)	5.9	0.1	0.1	0.1	0.1	0.1
Netherlands	2.4	2.6	4.0	3.4	5.6	4.7	6.8	9.5	8.1
New Zealand	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2
Norway	0.9	0.6	1.2	1.4	1.2	1.5	1.7	1.7	1.6
Portugal	(NA)	(NA)	0.3	0.4	0.2	0.3	0.4	0.9	1.3
Spain	(NA)	(NA)	1.0	1.6	1.4	3.5	2.0	4.3	7.4
Sweden	1.9	1.4	2.8	3.0	2.5	2.4	2.2	2.0	2.1
Switzerland	2.7	2.5	3.4	3.1	3.6	0.1	1.1	-1.5	-3.5
United Kingdom	12.2	2.5	6.5	9.3	7.3	12.0	13.4	22.5	19.7
Net flows to DAC Part II countries in transition <sup>1</sup>	(NA)	(NA)	(NA)	25.0	21.5	11.2	19.4	31.1	78.0
Official aid <sup>3</sup>	(NA)	(NA)	(NA)	6.9	7.1	7.5	9.2	5.7	5.1
Other official flows	(NA)	(NA)	(NA)	2.3	5.3	4.5	6.7	1.8	0.9
Private flows at market terms	(NA)	(NA)	(NA)	15.5	8.8	-1.1	3.1	23.3	70.9
Private voluntary agencies	(NA)	(NA)	(NA)	0.2	0.4	0.4	0.4	0.4	1.2

NA Not available. Z Less than \$50 million. <sup>1</sup> Known as the "List of Developing Countries and Territories," the DAC List of Aid Recipients was split into two parts in 1993 in recognition of the new aid requirements for transition economies of eastern Europe and of the rapid progress of some developing countries with reduced aid needs. Part I countries are the "traditional" developing countries to which aid can be counted as official development assistance. Part II countries are the "more advanced" developing countries of Central and Eastern Europe (Bulgaria, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, and Slovakia) and of the Newly Independent States of the former Soviet Union (Belarus, Russia, and Ukraine). In 1996, the Bahamas, Brunei, Kuwait, Qatar, Singapore, and the United Arab Emirates were reclassified from Part I to Part II more advanced developing status. In 1997, Bermuda, Cayman Islands, Cyprus, Falkland Islands, Hong Kong, Israel, and Taiwan were reclassified from Part I to Part II status, and Moldova shifted from Part II to Part I status. <sup>2</sup> Country totals may not sum to DAC totals because debt forgiveness of nonofficial development assistance claims is not included in DAC totals. <sup>3</sup> Official flows to Part II countries that have the same concessional and qualitative features as official development assistance are designated official aid. Only flows to Part I countries are eligible to be recorded as official development assistance.

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

## No. 1410. External Debt by Country: 1995 and 1998

[144,050 represents \$144,050,000,000. Total external debt is debt owed to nonresidents repayable in foreign currency, goods, or services. It is the sum of public, publicly guaranteed, and private nonguaranteed long-term debt, use of IMF credit, and short-term debt. Short-term debt includes all debt having an original maturity of one year or less and interest in arrears on long-term debt. Public debt comprises long-term external obligations of public debtors, including the national government and political subdivisions (or an agency of either) and autonomous public bodies, and external obligations of private debtors that are guaranteed for repayment by a public entity. Debt service is the sum of principal repayments and interest actually paid in foreign currency, goods, or services on long-term debt, interest paid on short-term debt, and repayments (repurchases and charges) to the IMF]

Country	Total external debt, 1998 (mil. dol.)	Total debt service as percent of exports, <sup>1</sup> 1998	External public debt (mil. dol.)		Country	Total external debt, 1998 (mil. dol.)	Total debt service as percent of exports, <sup>1</sup> 1998	External public debt (mil. dol.)	
			1995	1998				1995	1998
Argentina	144,050	58	55,967	76,799	Lebanon	6,725	19	1,549	3,980
Bangladesh	16,376	9	15,469	15,804	Malaysia	44,773	9	16,023	18,158
Bolivia	6,077	30	4,448	4,307	Mexico	159,959	21	94,384	87,996
Brazil	232,004	74	97,180	98,959	Morocco	20,687	23	22,110	19,325
Bulgaria	9,907	22	8,716	7,781	Nicaragua	5,968	26	8,537	5,212
Cameroon	9,829	22	8,059	8,096	Pakistan	32,229	24	23,804	26,061
Chile	36,302	22	7,181	4,986	Panama	6,689	8	3,910	5,413
China	154,599	9	94,671	99,424	Peru	32,397	28	18,922	20,803
Colombia	33,263	31	13,946	16,930	Philippines	47,817	12	29,905	28,189
Congo (Brazzaville)	5,119	3	4,952	4,250	Poland	47,708	10	41,071	35,136
Congo (Kinshasa)	12,929	1	9,618	8,949	Romania	9,513	24	(NA)	6,962
Cote d'Ivoire	14,852	26	11,899	10,800	Russia	183,601	12	(NA)	119,314
Croatia	8,297	9	1,590	4,910	Sri Lanka	8,526	7	7,008	7,649
Ecuador	15,140	29	12,062	12,589	Sudan	16,843	10	9,778	9,226
Egypt	31,964	10	30,584	27,669	Syria	22,435	6	16,755	16,328
Ethiopia	10,352	11	9,772	9,618	Tanzania	7,603	21	6,205	6,404
Ghana	6,884	28	4,569	5,570	Thailand	86,172	19	16,951	28,113
Guatemala	4,565	10	2,832	2,989	Tunisia	11,078	15	8,721	9,727
Honduras	5,002	19	3,979	3,946	Turkey	102,074	21	50,313	49,932
Hungary	28,580	27	23,782	15,941	Uruguay	7,600	24	3,830	5,142
India	98,232	21	80,369	85,207	Venezuela	37,003	27	28,491	26,692
Indonesia	150,875	33	65,305	66,944	Yugoslavia, former	13,742	(NA)	8,724	8,321
Jordan	8,484	16	7,017	7,388	Zambia	6,865	18	5,073	5,320
Kenya	7,010	19	5,891	5,629	Zimbabwe	4,716	38	3,523	3,341

NA Not available. <sup>1</sup> Debt service payments as percent of exports of goods and services. <sup>2</sup> See footnote 2, Table 1352. <sup>3</sup> See footnote 3, Table 1352. <sup>4</sup> Fiscal year basis.

Source: The World Bank, Washington, DC, 2000 *World Development Indicators*.

## No. 1411. Foreign Direct Investment Flows in OECD Countries: 1990 to 1999

[In millions of dollars (299,004 represents \$299,004,000,000). 1999 data, preliminary. Data are converted to U.S. dollars using the yearly average exchange rate]

Country	Inflows				Outflows			
	1997	1998	1999	Cumulative, 1990-99	1997	1998	1999	Cumulative, 1990-99
<b>OECD, total</b>	<b>299,004</b>	<b>509,313</b>	<b>683,744</b>	<b>2,709,512</b>	<b>414,079</b>	<b>636,480</b>	<b>767,814</b>	<b>3,552,013</b>
Australia	7,510	6,502	4,441	58,910	6,262	2,466	-3,192	26,596
Austria	2,656	4,902	2,952	21,084	1,948	2,948	2,703	18,155
Belgium-Luxembourg	12,093	22,724	15,868	123,206	7,273	28,453	24,937	109,350
Canada	11,470	16,499	24,268	99,000	22,054	26,575	17,362	120,113
Czech Republic	1,300	2,540	4,877	15,233	25	175	197	828
Denmark	2,801	6,722	7,450	32,176	4,210	3,962	8,207	32,958
Finland	2,116	12,141	3,024	22,841	5,292	18,643	4,194	40,760
France	23,174	28,955	37,416	215,804	35,586	41,913	88,324	347,939
Germany	11,092	21,271	52,403	116,467	40,716	91,183	98,853	422,455
Greece	3,586	3,709	539	26,942	(NA)	(NA)	573	573
Hungary	2,173	2,036	1,944	19,618	431	481	249	1,261
Iceland	149	112	90	476	99	99	70	380
Ireland	1,676	3,904	5,422	17,451	(NA)	8,569	18,326	26,895
Italy	3,698	2,611	5,019	37,697	10,619	12,078	3,038	71,148
Japan	3,224	3,193	12,378	26,008	25,991	24,159	20,730	248,729
Korea, South	2,844	5,416	8,798	24,653	4,449	4,799	4,044	29,188
Mexico	12,830	11,311	11,568	81,570	(NA)	(NA)	(NA)	(NA)
Netherlands	14,499	41,977	33,341	159,523	29,247	51,365	45,540	250,860
New Zealand	1,832	2,172	989	20,754	-1,602	376	1,020	5,135
Norway	3,786	3,882	6,579	26,670	5,047	2,418	5,483	28,131
Poland	4,908	6,365	6,471	30,616	45	123	639	639
Portugal	2,278	2,802	570	17,501	1,668	2,901	2,679	10,463
Spain	6,387	11,797	9,357	97,780	12,547	18,935	35,421	93,236
Sweden	10,968	19,569	59,102	127,633	12,648	24,376	18,951	102,114
Switzerland	6,642	7,499	3,412	34,680	17,747	16,631	17,910	119,187
Turkey	805	940	783	8,116	251	367	645	2,087
United Kingdom	33,245	64,388	82,176	319,726	61,620	119,463	199,275	566,400
<b>United States</b>	<b>109,264</b>	<b>193,375</b>	<b>282,507</b>	<b>927,378</b>	<b>109,955</b>	<b>132,829</b>	<b>152,152</b>	<b>876,705</b>

NA Not available. <sup>1</sup> Includes entrepreneurial capital net and real estate investment flows. <sup>2</sup> Data shown are for net (inward and outward), direct investment capital flows. For 1999, balance of payments data. <sup>3</sup> For fiscal year ending March 31.

Source: Organization for Economic Cooperation and Development, Paris, France, *Financial Market Trends*, No. 76, June 2000.

## No. 1412. Military Expenditures and Armed Forces Personnel by Country: 1990 and 1997

[Military expenditures in millions of dollars, except as indicated (306,000 represents \$306,000,000,000). Personnel data as of July. See also Table 572. For most countries, data for expenditures and for gross national product (GNP) were based on local currencies which were deflated to constant 1997 local currency values before conversion to U.S. dollar equivalents. In general, the rates used for conversion are the 1997 average par/market exchange rates as supplied by the World Bank. 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	Military expenditures						Armed Forces personnel			
	Current dollars		Constant (1997) dollars				Number (1,000)		Per 1,000 population	
	1990	1997	1990	Total	Percent of GNP	Per capita (dollars)	1990	1997	1990	1997
United States . . . . .	306,000	276,000	359,000	276,000	3.3	1,030	2,180	1,530	8.7	5.7
Algeria <sup>1</sup> . . . . .	726	1,750	850	1,750	3.9	59	126	124	5.0	4.2
Angola <sup>1</sup> . . . . .	1,250	1,550	1,470	1,550	20.5	147	115	95	13.6	9.0
Argentina . . . . .	3,350	3,700	3,930	3,700	1.2	103	85	65	2.6	1.8
Australia . . . . .	6,090	8,460	7,130	8,460	2.2	459	68	65	4.0	3.5
Bangladesh . . . . .	301	592	352	592	1.4	5	103	110	0.9	0.9
Belgium . . . . .	4,450	3,690	5,210	3,690	1.5	363	106	46	10.6	4.5
Brazil . . . . .	9,560	14,100	11,200	14,100	1.8	84	295	296	2.0	1.8
Bulgaria <sup>1</sup> . . . . .	3,890	949	4,550	949	3.0	114	129	80	14.4	9.6
Burma <sup>1</sup> . . . . .	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	230	322	5.6	6.9
Canada . . . . .	9,240	7,800	10,800	7,800	1.3	257	87	61	3.3	2.0
Chile <sup>2</sup> . . . . .	1,190	2,860	1,390	2,860	3.9	196	95	102	7.2	7.0
China <sup>1 3</sup> . . . . .	48,300	74,900	56,600	74,900	2.2	61	3,500	2,600	3.1	2.1
Colombia . . . . .	1,300	3,460	1,520	3,460	3.7	91	110	149	3.3	3.9
Congo (Kinshasa) <sup>1 4</sup> . . . . .	(NA)	252	(NA)	252	5.0	5	55	(NA)	1.5	(NA)
Croatia <sup>1</sup> . . . . .	(X)	1,490	(X)	1,490	6.3	319	(X)	58	(X)	12.4
Cuba <sup>1 2</sup> . . . . .	1,380	720	1,620	720	2.3	65	297	55	28.1	5.0
Czech Republic <sup>1</sup> . . . . .	(X)	1,990	(X)	1,990	1.9	193	(X)	55	(X)	5.3
Egypt . . . . .	1,570	2,180	1,840	2,180	2.8	34	434	430	7.7	6.6
France . . . . .	38,600	41,500	45,200	41,500	3.0	708	550	475	9.7	8.1
Germany . . . . .	40,900	32,900	47,900	32,900	1.6	401	545	335	6.9	4.1
Greece . . . . .	4,230	5,530	4,960	5,530	4.6	521	201	206	19.9	19.4
Hungary <sup>1</sup> . . . . .	1,280	1,320	1,500	1,320	1.9	129	94	50	9.1	4.9
India . . . . .	6,540	10,900	7,650	10,900	2.8	11	1,260	1,260	1.5	1.3
Indonesia <sup>1 2</sup> . . . . .	1,610	4,810	1,880	4,810	2.3	23	283	280	1.5	1.3
Iran <sup>1</sup> . . . . .	6,110	4,730	7,160	4,730	3.0	74	440	575	7.7	9.1
Iraq <sup>1</sup> . . . . .	22,500	1,250	26,400	1,250	4.9	59	1,390	400	75.4	19.0
Israel . . . . .	7,360	9,340	8,620	9,340	9.7	1,690	190	185	42.1	33.4
Italy . . . . .	19,400	22,700	22,700	22,700	2.0	395	493	419	8.5	7.3
Japan . . . . .	30,500	40,800	35,700	40,800	1.0	325	250	250	2.0	2.0
Jordan . . . . .	402	626	471	626	9.0	145	100	102	30.5	23.6
Kenya . . . . .	210	206	246	206	2.1	7	20	24	0.8	0.9
Korea, North <sup>1</sup> . . . . .	5,940	6,000	6,960	6,000	27.5	281	1,200	1,100	56.0	51.6
Korea, South . . . . .	9,720	15,000	11,400	15,000	3.4	327	650	670	15.2	14.6
Kuwait . . . . .	13,000	2,760	15,200	2,760	7.5	1,510	7	28	3.3	15.3
Libya <sup>1</sup> . . . . .	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	86	70	19.7	14.7
Malaysia . . . . .	1,260	2,090	1,480	2,090	2.2	102	130	110	7.4	5.4
Mexico . . . . .	1,330	4,290	1,560	4,290	1.1	44	175	250	2.1	2.6
Netherlands . . . . .	6,800	6,840	7,960	6,840	1.9	437	104	57	7.0	3.6
New Zealand . . . . .	884	766	1,040	766	1.3	214	11	10	3.3	2.8
Nigeria <sup>1 2</sup> . . . . .	2,200	2,000	2,570	2,000	1.4	19	94	76	1.1	0.7
Pakistan . . . . .	2,810	3,380	3,290	3,380	5.7	26	550	610	4.8	4.6
Peru . . . . .	623	1,350	730	1,350	2.1	53	125	115	5.7	4.5
Philippines . . . . .	1,230	1,270	1,440	1,270	1.5	17	109	105	1.7	1.4
Poland <sup>1</sup> . . . . .	8,750	5,600	10,200	5,600	2.3	145	313	230	8.2	6.0
Romania <sup>1</sup> . . . . .	3,870	2,280	4,530	2,280	2.4	102	126	200	5.5	8.9
Russia <sup>1</sup> . . . . .	(X)	41,700	(X)	41,700	5.8	283	(X)	1,300	(X)	8.8
Saudi Arabia . . . . .	23,200	21,100	27,100	21,100	14.5	1,050	146	180	9.2	9.0
Serbia and Montenegro <sup>1 5</sup> . . . . .	(X)	1,200	(X)	1,200	4.9	114	(X)	115	(X)	10.9
Singapore . . . . .	2,370	5,660	2,780	5,660	5.7	1,650	56	55	18.4	16.0
Slovakia <sup>1</sup> . . . . .	(X)	903	(X)	903	2.1	168	(X)	44	(X)	8.2
Slovenia <sup>1</sup> . . . . .	(X)	1,220	(X)	1,220	5.2	617	(X)	10	(X)	5.1
South Africa . . . . .	4,070	2,320	4,770	2,320	1.8	55	85	75	2.3	1.8
Spain . . . . .	7,410	7,670	8,680	7,670	1.5	196	263	107	6.8	2.7
Sri Lanka . . . . .	433	762	507	762	5.1	41	22	110	1.3	5.9
Sweden . . . . .	4,810	5,550	5,630	5,550	2.5	626	65	60	7.6	6.8
Syria <sup>2</sup> . . . . .	(NA)	3,400	(NA)	3,400	5.6	211	408	320	32.3	19.8
Taiwan <sup>3</sup> . . . . .	8,490	13,100	9,940	13,100	4.6	602	370	400	18.2	18.4
Tanzania . . . . .	83	87	97	87	1.3	3	40	35	1.6	1.2
Thailand . . . . .	2,020	3,380	2,370	3,380	2.3	57	283	288	5.1	4.8
Turkey . . . . .	4,250	7,790	4,980	7,790	4.0	123	769	820	13.7	12.9
Ukraine . . . . .	(X)	4,280	(X)	4,280	3.7	85	(X)	450	(X)	8.9
United Kingdom . . . . .	39,300	35,300	46,000	35,300	2.7	600	308	218	5.4	3.7
Vietnam <sup>1</sup> . . . . .	4,810	3,390	5,640	3,390	2.8	45	1,050	650	15.9	8.7

NA Not available. X Not applicable. <sup>1</sup> Military expenditures estimated. <sup>2</sup> Data probably omit a major share of total military expenditures, probably including most arms acquisitions. <sup>3</sup> See footnote 2, Table 1352. <sup>4</sup> See footnote 3, Table 1352. <sup>5</sup> See footnote 4, Table 1352.

Source: U.S. Dept. of State, Bureau of Verification and Compliance, *World Military Expenditures and Arms Transfers*, annual.