

Comparative International Statistics

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

Statistics of the individual nations may be found primarily in official national publications, generally in the form of yearbooks, issued by most of the nations at various intervals in their own national languages and expressed in their own or customary units of measure. (For a listing of selected publications, see Guide to Sources.) For handier reference, especially for international comparisons, the 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 (<http://www.census.gov/ipc/www/idbnew.html>).

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.

Following the breakup of the Socialist Federal Republic of Yugoslavia in 1992, the United States recognized Bosnia and Herzegovina, Croatia, Slovenia, and The Former Yugoslav Republic of Macedonia as independent countries.

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 1319, 1320, 1322, 1323, and 1326 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 (OEEC), a regional grouping of Western European countries established in 1948 for the purpose of harmonizing national economic policies and conditions, was succeeded on September 30, 1961, by the Organization for Economic Cooperation and Development (OECD). The member nations of the OECD are Australia, Austria, Belgium, Canada, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, 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 1334) instead of exchange rates is intended to achieve this objective.

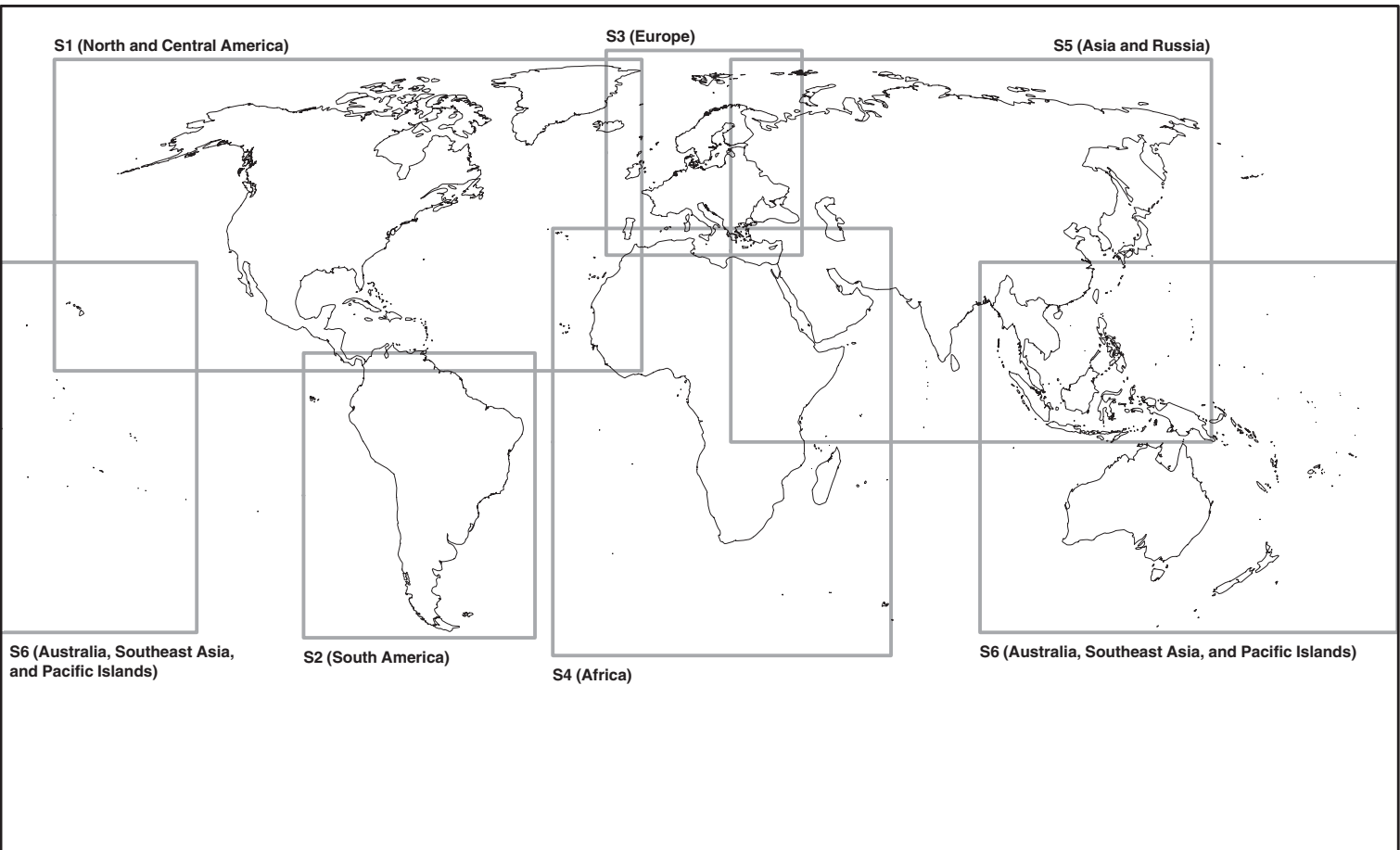
The method used to present the data shown in Table 1334 is to construct volume measures directly by revaluing the

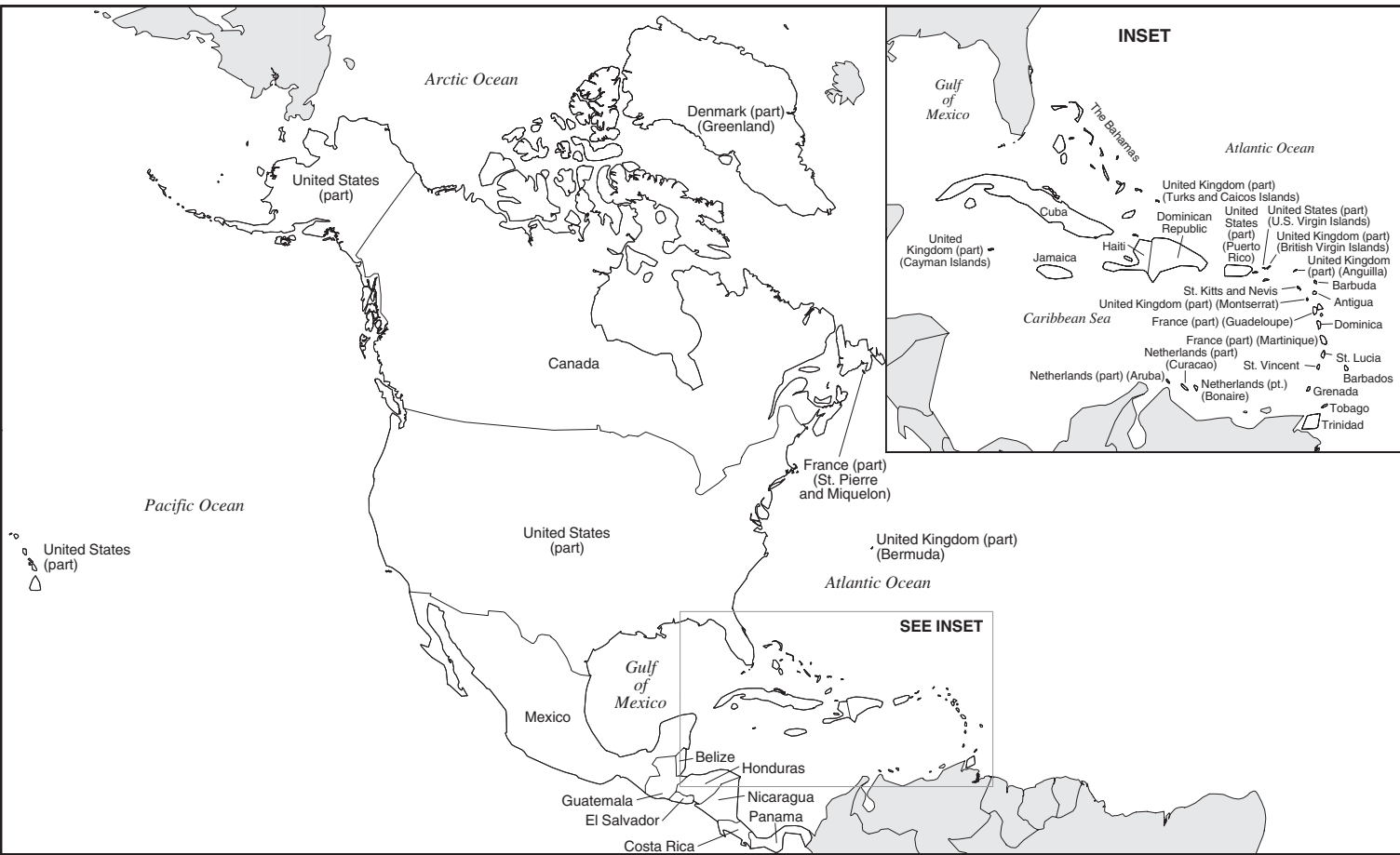
goods and services sold in different countries at a common set of international prices. By dividing the ratio of the gross domestic products of two countries expressed in their own national currencies by the corresponding ratio calculated at constant international prices, it is possible to derive the 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 that 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. 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 834-840. References are included in Table 1322 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.





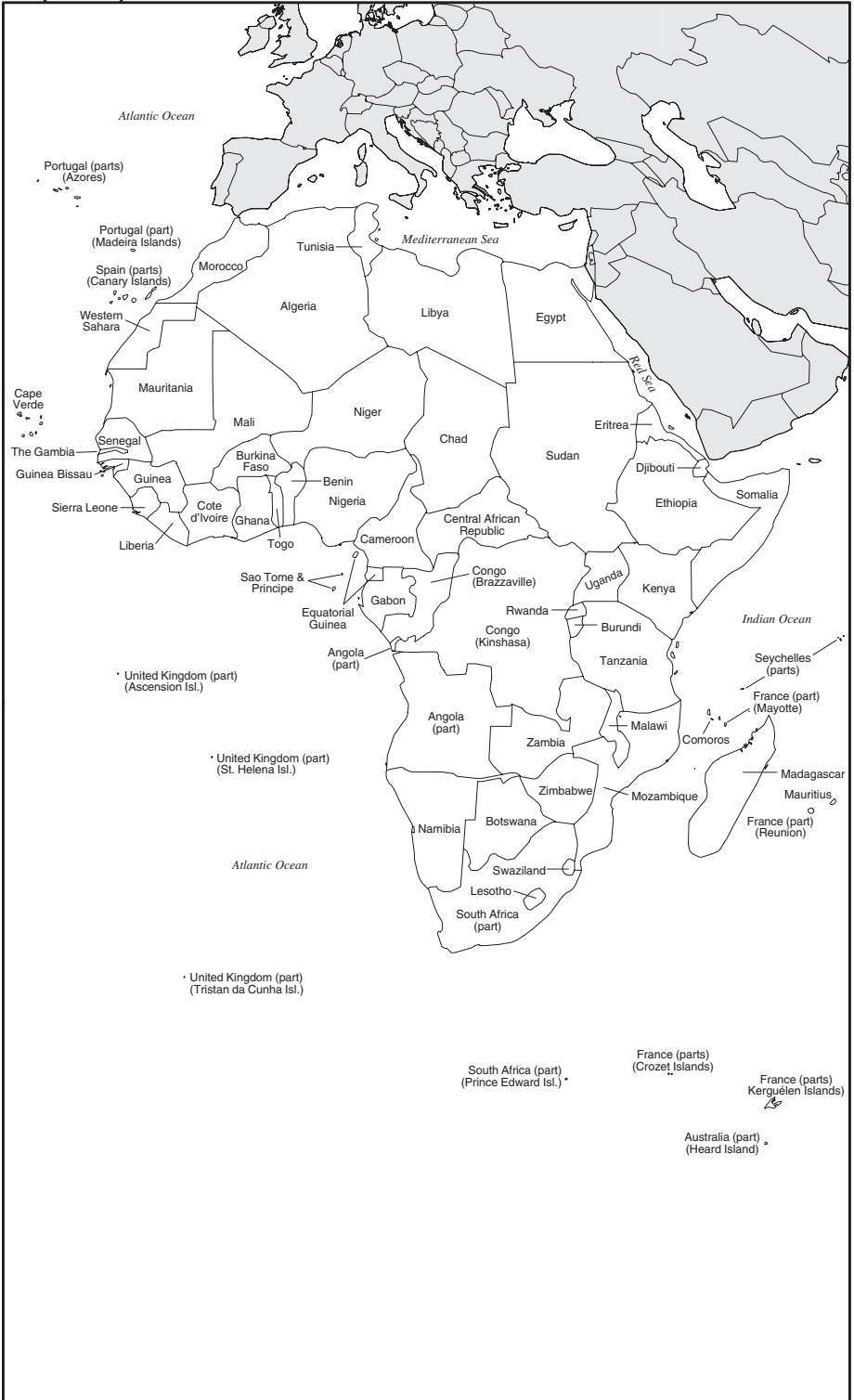
S2 (South America)



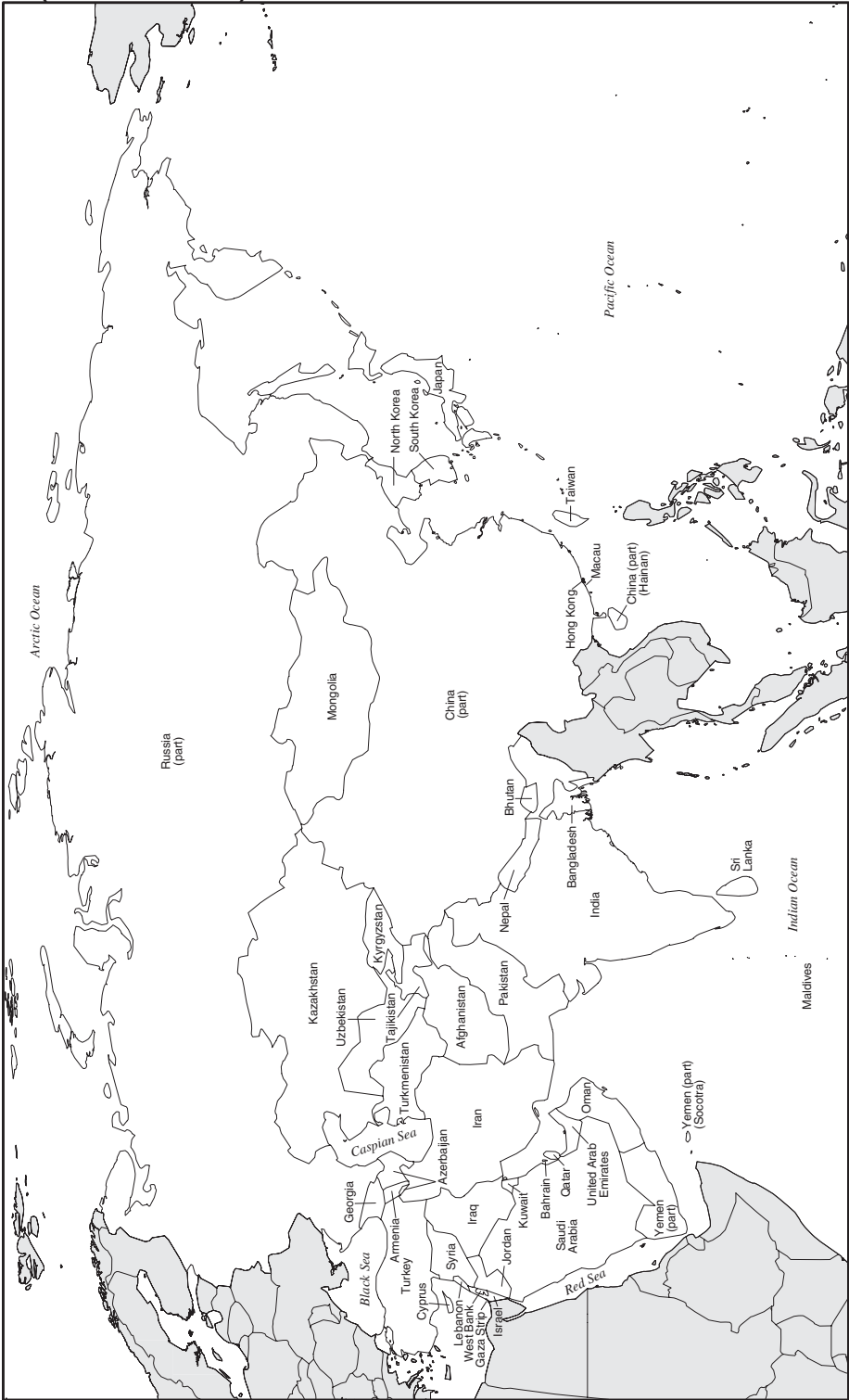
S3 (Europe)



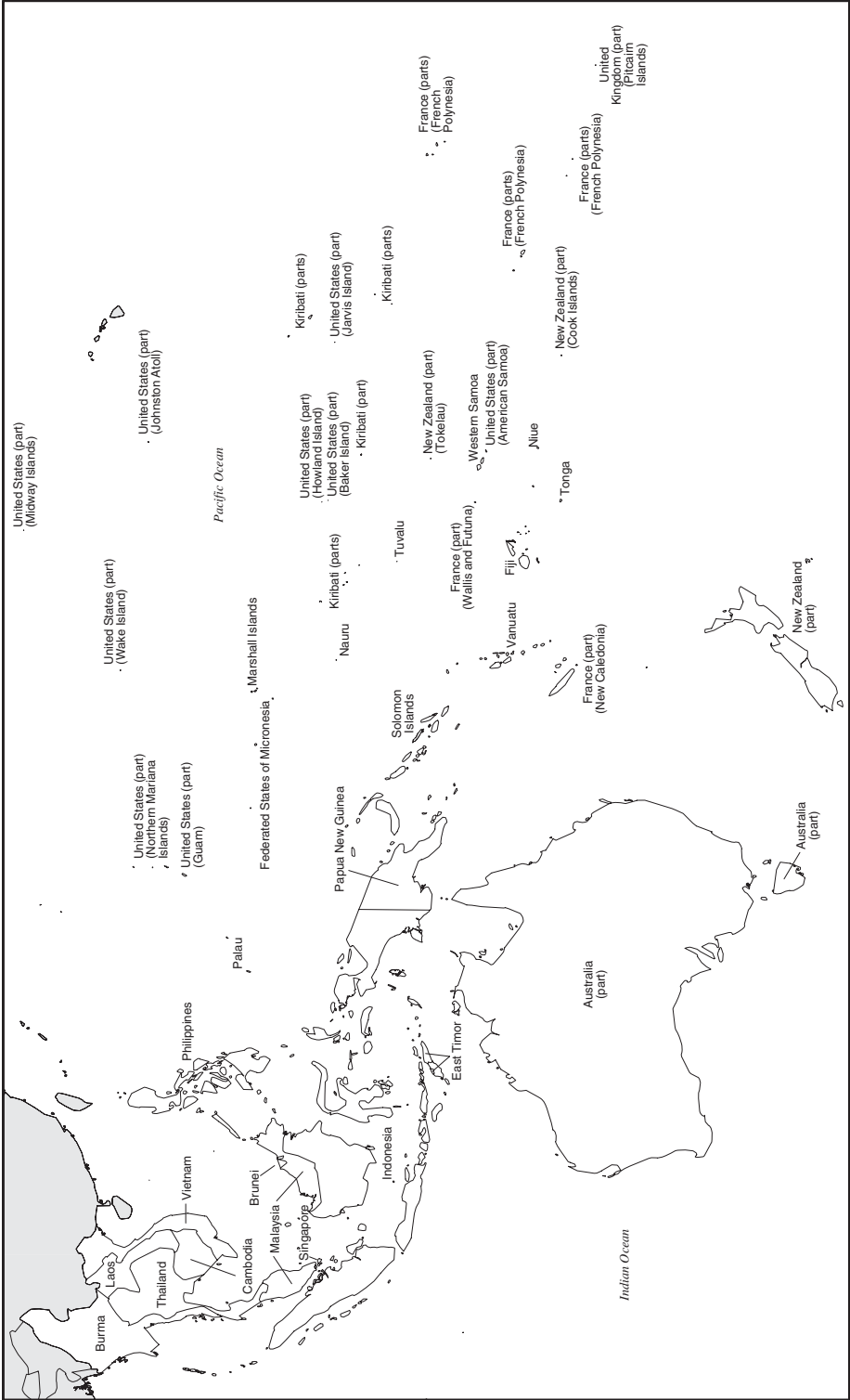
S4 (Africa)



S5 (Asia and Russia)



S6 (Australia, Southeast Asia, and Pacific Islands)



No. 1319. Total World Population: 1980 to 2050

[As of midyear (4,454 represents 4,454,000,000)]

Year	Average annual ¹			Year	Average annual ¹		
	Population (mil.)	Growth rate (percent)	Population change (mil.)		Population (mil.)	Growth rate (percent)	Population change (mil.)
1980	4,454	1.69	75.9	2015	7,172	0.98	70.4
1985	4,850	1.68	82.3	2020	7,516	0.87	66.0
1990	5,276	1.58	83.9	2025	7,836	0.77	60.6
1995	5,686	1.38	79.2	2030	8,130	0.69	56.0
2002	6,229	1.18	73.8	2035	8,401	0.61	51.6
2003	6,302	1.16	73.4	2040	8,651	0.55	47.3
2005	6,449	1.12	72.7	2045	8,879	0.48	43.0
2010	6,812	1.06	72.4	2050	9,084	(NA)	(NA)

NA Not available. ¹ Represents change from year shown to immediate succeeding year.

Source: U.S. Census Bureau, "Total Midyear Population for the World: 1950-2050," updated 17 July 2003; <<http://www.census.gov/ipc/www/worldpop.html>>.

No. 1320. Population by Continent: 1980 to 2050

[In millions, except percent (4,454 represents 4,454,000,000)]

Year	World	Africa	North America	South America	Asia	Europe	Oceania
1980	4,454	473	372	242	2,651	694	23
1990	5,276	627	425	297	3,180	721	27
2000	6,079	804	487	350	3,679	729	31
2010	6,812	979	541	396	4,132	729	35
2020	7,516	1,156	595	435	4,567	725	38
2030	8,130	1,349	647	468	4,915	710	41
2040	8,651	1,560	695	489	5,175	688	43
2050	9,084	1,793	737	501	5,351	658	45
PERCENT DISTRIBUTION							
1980	100.0	10.6	8.4	5.4	59.5	15.6	0.5
2000	100.0	13.2	8.0	5.8	60.5	12.0	0.5
2050	100.0	19.7	8.1	5.5	58.9	7.2	0.5

Source: U.S. Census Bureau, "International Data Base" (as of July 2003); <<http://www.census.gov/ipc/www/idbagg.html>>.

No. 1321. World Summary: 1980 to 2002

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

No. 1322. Population by Country: 1990 to 2010

[5,275,139 represents 5,275,139,000. Population data generally are de facto figures for the present territory. Population estimates were derived from information available as of spring 2001. East Timor became independent of Indonesia, but population data will not be available until the next update of the International Data Base. See text of this section for general comments concerning the data. For details of methodology, coverage, and reliability, see coverage, and reliability, see source. Minus sign (-) indicates decrease]

Country or area	Map reference	Mid-year population (1,000)				Population rank, 2002	Annual rate of growth, 2000-2010 (percent)	Population per sq. mile, 2002	Area (sq. mile)
		1990	2001	2002	2010, proj.				
World	S0	5,275,139	6,153,427	6,227,689	6,811,080	(X)	1.1	123	50,574,664
Afghanistan	S5	14,750	26,813	27,756	33,864	39	2.7	111	250,000
Albania	S3	3,251	3,490	3,509	3,660	128	0.5	332	10,579
Algeria	S4	25,341	31,736	32,278	36,589	34	1.6	35	919,591
Andorra	S3	53	68	68	74	203	1.0	393	174
Angola	S4	8,049	10,342	10,554	12,250	73	1.9	22	481,351
Antigua and Barbuda	S1	63	67	67	71	204	0.6	397	170
Argentina	S2	33,022	37,917	38,331	41,405	31	1.0	36	1,056,637
Armenia	S5	3,366	3,336	3,330	3,365	130	0.1	289	11,506
Australia	S6	17,022	19,358	19,547	20,925	52	0.9	7	2,941,285
Austria	S3	7,723	8,132	8,148	8,214	87	0.1	255	31,942
Azerbaijan	S5	7,200	7,771	7,798	8,221	88	0.6	233	33,436
Bahamas, The	S1	257	293	295	311	176	0.7	76	3,888
Bahrain	S4	500	645	656	737	162	1.5	2,746	239
Bangladesh	S5	109,897	132,975	135,657	159,765	8	2.0	2,624	51,703
Barbados	S1	263	275	276	283	178	0.3	1,664	166
Belarus	S3	10,215	10,350	10,335	10,294	74	-0.1	129	80,154
Belgium	S3	9,969	10,292	10,312	10,423	75	0.2	883	11,672
Belize	S1	191	253	260	312	179	2.3	30	8,803
Benin	S4	4,662	6,630	6,835	8,504	95	2.8	160	42,710
Bhutan	S5	1,598	2,049	2,094	2,476	142	2.1	115	18,147
Bolivia	S2	6,574	8,300	8,445	9,499	86	1.5	20	418,683
Bosnia and Herzegovina	S3	4,424	3,922	3,964	4,103	120	0.7	201	19,741
Botswana	S4	1,312	1,581	1,579	1,420	147	-1.1	7	226,012
Brazil	S2	151,084	177,753	179,914	195,580	5	1.1	55	3,265,061
Brunel	S6	258	344	351	408	174	1.9	172	2,035
Bulgaria	S3	8,894	7,738	7,662	7,149	91	-0.9	180	42,683
Burkina Faso	S4	9,090	12,549	12,887	15,748	65	2.5	122	105,714
Burma	S5	38,526	42,035	42,282	43,721	27	0.5	166	253,954
Burundi	S4	5,285	5,838	5,965	7,296	100	2.4	602	9,903
Cambodia	S5	9,271	12,660	12,890	14,902	64	1.8	189	68,154
Cameroon	S4	11,685	15,110	15,428	17,938	61	1.9	85	181,251
Canada	S1	27,791	31,593	31,902	34,253	35	0.9	9	3,560,219
Cape Verde	S1	349	405	409	431	172	0.7	263	1,556
Central African Republic	S4	2,803	3,562	3,623	4,073	126	1.5	15	240,533
Chad	S4	6,030	8,693	8,971	11,302	82	2.9	18	486,178
Chile	S2	13,128	15,328	15,499	16,727	60	1.0	54	289,112
China	S5	1,138,895	1,271,085	1,279,161	1,342,783	1	0.6	355	3,600,930
Colombia	S2	32,859	40,349	41,008	46,109	28	1.5	102	1,001,042
Comoros	S4	429	596	614	773	163	2.9	733	838
Congo (Brazzaville)	S4	2,240	2,860	2,908	3,209	133	1.3	22	131,853
Congo (Kinshasa)	S4	37,969	53,455	55,042	69,577	23	2.9	63	875,521
Costa Rica	S2	3,027	3,773	3,835	4,306	124	1.5	196	19,560
Cote d'Ivoire	S4	11,901	16,234	16,598	19,485	57	2.1	135	122,780
Croatia	S3	4,508	4,334	4,391	4,505	118	0.5	201	21,829
Cuba	S1	10,545	11,182	11,227	11,507	69	0.3	262	42,803
Cyprus	S5	681	763	767	801	159	0.5	215	3,568
Czech Republic	S3	10,310	10,262	10,256	10,202	77	-0.1	338	30,365
Denmark	S3	5,141	5,356	5,375	5,516	105	0.3	329	16,359
Djibouti	S4	366	438	447	526	167	2.0	53	8,486
Dominica	S1	73	71	70	70	202	-0.2	242	290
Dominican Republic	S1	7,076	8,475	8,596	9,521	85	1.3	460	18,680
Ecuador	S2	10,317	13,184	13,447	15,518	63	1.8	126	106,888
Egypt	S4	56,694	71,902	73,313	84,348	15	1.8	191	384,344
El Salvador	S1	5,100	6,238	6,354	7,293	98	1.7	794	8,000
Equatorial Guinea	S4	368	486	498	604	164	2.4	46	10,830
Eritrea	S4	2,944	4,249	4,306	5,128	119	1.9	92	46,842
Estonia	S3	1,573	1,423	1,416	1,372	149	-0.4	81	17,413
Ethiopia	S4	47,958	63,959	65,254	75,066	18	1.8	151	432,310
Fiji	S6	738	844	856	958	157	1.4	121	7,054
Finland	S3	4,986	5,180	5,193	5,255	109	0.2	44	117,942
France	S3	56,735	59,658	59,925	61,638	20	0.4	284	210,668
Gabon	S4	938	1,255	1,288	1,562	151	2.5	13	99,486
Gambia, The	S4	962	1,411	1,456	1,833	148	2.9	377	3,861
Georgia	S5	5,457	4,989	4,961	4,815	112	-0.4	184	26,911
Germany	S3	79,380	82,281	82,351	82,283	13	(2)	609	135,236
Ghana	S4	15,400	19,843	20,163	22,230	50	1.3	227	88,811
Greece	S3	10,130	10,582	10,604	10,750	72	0.2	210	50,502
Grenada	S2	92	89	89	91	197	0.2	682	131
Guatemala	S1	9,654	13,179	13,542	16,589	62	2.6	323	41,865
Guinea	S4	6,280	8,717	8,816	10,800	84	2.2	93	94,927
Guinea-Bissau	S4	996	1,306	1,333	1,566	150	2.0	123	10,811
Guyana	S2	742	698	700	732	161	0.5	9	76,004
Haiti	S1	6,075	7,288	7,405	8,555	92	1.8	696	10,641
Honduras	S1	4,757	6,358	6,514	7,686	97	2.1	151	43,201
Hungary	S3	10,372	10,109	10,083	9,880	80	-0.3	283	35,653
Iceland	S1	255	278	279	289	177	0.4	7	38,707
India	S5	841,655	1,018,504	1,034,173	1,155,011	2	1.4	901	1,147,950
Indonesia	S6	188,005	227,741	231,326	258,825	4	1.4	331	699,548
Iran	S5	57,551	66,791	67,538	73,661	16	1.1	107	631,660

See footnotes at end of table.

No. 1322. Population by Country: 1990 to 2010—Con.

[See headnote, page 842]

Country or area	Map reference	Mid-year population (1,000)			Population rank, 2002	Annual rate of growth, 2000-2010 (percent)	Population per sq. mile, 2002	Area (sq. mile)	
		1990	2001	2002					
Iraq	S5	18,135	23,332	24,002	29,672	44	2.7	143	167,556
Ireland	S3	3,508	3,835	3,879	4,250	122	1.1	146	26,598
Israel	S4	4,512	5,938	6,030	6,645	99	1.3	768	7,849
Italy	S3	56,743	57,845	57,927	58,091	22	0.1	510	113,521
Jamaica	S1	2,463	2,666	2,680	2,851	136	0.7	641	4,181
Japan	S5	123,537	126,892	127,066	127,195	10	(Z)	834	152,411
Jordan	S4	3,262	5,153	5,307	6,486	107	2.6	150	35,344
Kazakhstan	S5	16,708	16,731	16,742	17,276	56	0.3	16	1,049,150
Kenya	S4	23,934	30,777	31,223	33,654	36	1.0	142	219,788
Kiribati	S6	71	94	96	115	195	2.3	348	277
Korea, North	S5	20,019	21,940	22,215	23,802	49	0.9	478	46,490
Korea, South	S5	42,869	47,619	47,963	50,180	25	0.6	1,265	37,911
Kuwait	S5	2,142	2,042	2,112	2,788	141	3.5	307	6,880
Kyrgyzstan	S5	4,390	4,753	4,822	5,444	113	1.5	63	76,641
Laos	S5	4,210	5,636	5,778	6,994	102	2.4	65	89,112
Latvia	S3	2,672	2,385	2,367	2,252	139	-0.7	95	24,903
Lebanon	S4	3,147	3,628	3,678	4,056	125	1.3	931	3,950
Lesotho	S4	1,693	1,853	1,858	1,862	146	0.1	159	11,718
Liberia	S4	2,189	3,206	3,262	3,935	131	2.2	88	37,189
Libya	S4	4,140	5,241	5,369	6,447	106	2.3	8	679,359
Liechtenstein	S3	29	33	33	35	213	0.8	528	62
Lithuania	S5	3,702	3,611	3,601	3,560	127	-0.2	143	25,174
Luxembourg	S3	383	445	451	498	166	1.3	452	998
Macedonia, The Former Yugoslav Republic of	S3	1,893	2,046	2,055	2,115	143	0.4	207	9,928
Madagascar	S4	11,522	15,983	16,473	20,993	58	3.0	73	224,533
Malawi	S4	9,215	11,134	11,393	13,416	67	2.1	314	36,324
Malaysia	S6	17,504	22,229	22,662	26,144	46	1.8	179	126,853
Maldives	S5	216	311	320	400	175	2.8	2,764	116
Mali	S4	8,228	10,980	11,300	14,012	68	2.7	24	471,042
Malta	S4	359	395	397	420	173	0.7	3,207	124
Marshall Islands	S6	46	54	55	66	209	2.2	789	70
Mauritania	S4	1,984	2,747	2,829	3,561	134	2.9	7	397,838
Mauritius	S4	1,074	1,190	1,200	1,280	153	0.8	1,681	714
Mexico	S1	84,914	101,247	102,480	112,469	11	1.2	138	742,486
Micronesia, Federated States of	S6	109	108	108	107	193	-0.1	399	271
Moldova	S5	4,398	4,432	4,435	4,535	117	0.2	341	13,012
Monaco	S3	30	32	32	33	214	0.4	41,423	1
Mongolia	S5	2,216	2,637	2,674	3,004	137	1.4	4	604,247
Morocco	S4	24,686	30,645	31,168	35,301	37	1.6	181	172,317
Mozambique	S4	12,649	17,997	18,296	19,721	54	1.1	60	302,737
Namibia	S4	1,409	1,863	1,897	2,036	145	1.1	6	317,873
Nauru	S6	9	12	12	14	223	1.9	1,521	8
Nepal	S5	19,325	25,284	25,874	30,758	40	2.2	490	52,819
Netherlands	S3	14,952	16,017	16,123	16,783	59	0.5	1,230	13,104
New Zealand	S6	3,360	3,864	3,908	4,228	121	1.0	38	103,734
Nicaragua	S2	3,643	4,918	5,024	5,839	111	1.9	108	46,430
Niger	S4	7,630	10,465	10,760	13,220	70	2.6	22	489,073
Nigeria	S4	92,566	127,120	130,500	156,787	9	2.4	371	351,649
Norway	S3	4,242	4,515	4,536	4,676	115	0.4	38	118,865
Oman	S5	1,773	2,622	2,713	3,523	135	3.3	33	82,031
Pakistan	S5	113,975	144,617	147,663	171,373	6	1.9	491	300,664
Palau	S6	15	19	19	22	219	1.4	110	177
Panama	S2	2,388	2,879	2,920	3,220	132	1.3	100	29,340
Papua New Guinea	S6	3,825	5,049	5,172	6,171	110	2.3	30	174,405
Paraguay	S2	4,236	5,734	5,884	7,162	101	2.5	38	153,398
Peru	S2	21,989	27,484	27,950	31,471	38	1.5	57	494,208
Philippines	S6	64,318	81,370	82,995	95,868	12	1.8	721	115,124
Poland	S3	38,119	38,634	38,625	38,691	30	(Z)	329	117,571
Portugal	S3	9,923	10,066	10,084	10,183	79	0.1	285	35,382
Qatar	S5	481	769	793	970	158	2.6	187	4,247
Romania	S5	22,866	22,428	22,404	22,181	48	-0.1	252	88,934
Russia	S5	148,082	145,470	144,979	142,328	7	-0.3	22	6,592,817
Rwanda	S4	6,962	7,532	7,668	8,821	90	1.7	796	9,633
Saint Kitts and Nevis	S1	41	39	39	40	212	0.4	279	139
Saint Lucia	S1	140	158	160	177	190	1.3	679	236
Saint Vincent and the Grenadines	S1	107	116	116	119	191	0.3	889	131
Samoa	S0	170	179	179	176	186	-0.2	162	1,100
San Marino	S3	23	27	28	31	215	1.3	1,197	23
Sao Tome and Principe	S4	119	165	170	219	188	3.1	460	371
Saudi Arabia	S4	15,847	22,757	23,513	30,546	45	3.3	28	829,996
Senegal	S4	7,362	10,046	10,311	12,534	76	2.5	139	74,131
Serbia and Montenegro	S3	9,766	10,678	10,658	10,668	71	(Z)	270	39,435
Seychelles	S4	73	80	80	83	198	0.4	455	176
Sierra Leone	S4	4,226	5,388	5,565	6,688	103	2.5	201	27,653
Singapore	S6	3,016	4,300	4,453	5,776	116	3.3	18,482	241
Slovakia	S3	5,263	5,405	5,410	5,470	104	0.1	287	18,842
Slovenia	S3	1,896	1,930	1,933	1,947	144	0.1	247	7,819
Solomon Islands	S6	335	480	495	610	165	2.7	47	10,633
Somalia	S4	6,675	7,489	7,753	9,922	89	3.1	32	242,216
South Africa	S4	37,191	42,573	42,716	40,608	26	-0.4	91	471,444
Spain	S3	39,351	40,087	40,153	40,549	29	0.1	208	192,819

See footnotes at end of table.

No. 1322. Population by Country: 1990 to 2010—Con.

[See headnote, page 842]

Country or area	Map reference	Mid-year population (1,000)				Population rank, 2002	Annual rate of growth, ¹ 2000-2010 (percent)	Population per sq. mile, 2002	Area (sq. mile)
		1990	2001	2002	2010, proj.				
Sri Lanka	S5	18,304	19,409	19,577	20,832	51	0.8	783	24,996
Sudan	S4	26,627	36,080	37,090	45,485	32	2.6	40	917,375
Suriname	S2	395	432	434	441	170	0.3	7	62,344
Swaziland	S4	885	1,136	1,150	1,170	154	0.4	173	6,641
Sweden	S3	8,601	8,940	8,954	9,074	83	0.2	56	158,927
Switzerland	S3	6,837	7,311	7,362	7,623	93	0.5	479	15,355
Syria	S4	12,436	16,729	17,156	20,606	55	2.3	241	71,062
Tajikistan	S5	5,332	6,579	6,720	8,007	96	2.2	122	55,251
Tanzania	S4	25,651	34,583	35,302	41,197	33	2.0	103	342,100
Thailand	S5	55,250	63,007	63,645	68,058	19	0.9	322	197,595
Togo	S4	3,705	5,167	5,299	6,256	108	2.2	252	21,000
Tonga	S0	92	104	106	123	194	1.8	383	277
Trinidad and Tobago	S2	1,198	1,118	1,112	1,042	155	-0.8	561	1,981
Tunisia	S4	8,207	9,705	9,816	10,661	81	1.1	164	59,985
Turkey	S5	56,085	66,494	67,309	73,322	17	1.1	226	297,591
Turkmenistan	S5	3,668	4,603	4,689	5,431	114	1.8	25	188,456
Tuvalu	S6	9	11	11	13	224	1.5	1,110	10
Uganda	S4	17,242	24,170	24,889	31,570	42	3.0	323	77,108
Ukraine	S5	51,658	48,760	48,396	46,193	24	-0.6	208	233,089
United Arab Emirates	S5	1,951	2,407	2,446	2,763	138	1.5	76	32,278
United Kingdom	S3	57,493	59,723	59,912	61,285	21	0.3	642	93,278
United States	S1	250,132	285,024	287,676	309,163	3	0.9	81	3,539,227
Uruguay	S2	3,106	3,360	3,387	3,600	129	0.8	51	67,035
Uzbekistan	S5	20,624	25,155	25,563	29,280	41	1.7	148	172,741
Vanuatu	S6	154	193	196	221	184	1.5	34	5,699
Venezuela	S2	19,325	23,917	24,288	27,134	43	1.4	71	340,560
Vietnam	S5	66,637	79,544	80,577	89,223	14	1.3	641	125,622
Yemen	S5	12,416	18,078	18,701	24,637	53	3.4	92	203,849
Zambia	S4	7,876	9,986	10,149	11,286	78	1.4	35	285,992
Zimbabwe	S4	10,154	12,332	12,463	12,926	66	0.6	83	149,293
OTHER									
Taiwan ²	S5	20,279	22,304	22,454	23,562	47	0.6	1,803	12,456
AREAS OF SPECIAL SOVEREIGNTY AND DEPENDENCIES									
American Samoa	S0	47	58	58	57	207	(Z)	751	77
Anguilla	S1	8	12	12	14	222	1.8	354	35
Aruba	S1	67	70	70	73	201	0.5	945	75
Bermuda	S1	58	63	64	67	206	0.7	3,383	19
Cayman Islands	S1	26	40	41	50	211	2.7	406	100
Cook Islands	S0	18	21	21	22	218	0.9	224	93
Faroe Islands	S3	47	46	46	48	210	0.6	85	541
French Guiana	S2	116	178	182	214	185	2.1	5	34,421
French Polynesia	S0	202	254	258	291	180	1.5	182	1,413
Gaza Strip	S4	643	1,178	1,226	1,651	152	3.8	8,334	147
Gibraltar	S3	29	28	28	28	216	0.2	11,963	2
Greenland	S1	56	56	56	56	208	(Z)	(Z)	131,931
Guadeloupe	S1	378	431	436	468	169	0.9	641	680
Guam	S6	134	158	161	181	189	1.5	771	209
Guernsey	S3	63	64	65	66	205	0.3	862	75
Hong Kong	S5	5,688	7,211	7,303	7,981	94	1.1	19,126	382
Jersey	S3	84	89	90	92	196	0.3	1,987	45
Macau	S6	352	434	438	468	168	0.8	70,868	6
Man, Isle of	S3	69	73	74	77	200	0.5	325	227
Martinique	S1	374	418	422	448	171	0.8	1,033	409
Mayotte	S4	90	163	171	231	187	3.9	1,177	145
Montserrat	S1	11	8	8	10	225	4.3	219	39
Netherlands Antilles	S2	189	212	214	228	182	0.8	577	371
New Caledonia	S6	168	205	208	230	183	1.3	29	7,243
Northern Mariana Islands	S6	44	72	74	91	199	2.6	402	184
Puerto Rico	S1	3,537	3,838	3,859	4,001	123	0.5	1,116	3,459
Reunion	S4	597	733	744	829	160	1.4	771	965
Saint Helena	S4	7	7	7	8	226	0.6	46	158
Saint Pierre and Miquelon	S1	6	7	7	7	227	3.0	75	93
Turks and Caicos Islands	S1	12	18	19	24	220	0.2	113	166
Virgin Islands	S1	104	109	109	108	192	-0.1	805	135
Virgin Islands, British	S1	16	21	21	25	217	2.0	367	58
Wallis and Futuna	S6	14	15	16	17	221	0.9	147	106
West Bank ³	S4	1,255	2,091	2,164	2,765	140	3.1	993	2,178
Western Sahara	S4	191	251	256	301	181	2.1	2	102,703

X Not applicable. Z Less than one person per square mile or less than 0.05 percent. ¹ Computed by the exponential method. For explanation of average annual percent change, see Guide to Tabular Presentation. ² 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 legitimate government of China and acknowledged the Chinese position that there is only one China and that Taiwan is part of China. ³ "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. ⁴ 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 August 2002); <http://www.census.gov/ipc/www/idbnew.html>.

No. 1323. Age Distribution by Country: 2002 and 2010

[In percent. Covers countries with 5 million or more population in 2002]

Country or area	2002		2010, proj.		Country or area	2002		2010, proj.	
	Under 15 years old	65 years old and over	Under 15 years old	65 years old and over		Under 15 years old	65 years old and over	Under 15 years old	65 years old and over
World	29.0	7.1	26.5	7.7	Korea, South	20.9	7.6	18.3	9.9
Afghanistan	42.0	2.8	40.5	3.0	Laos	42.5	3.3	40.5	3.1
Algeria	33.5	4.1	28.5	4.4	Libya	34.9	4.0	32.9	4.4
Angola	43.5	2.8	43.1	2.8	Madagascar	45.0	3.2	44.5	2.9
Argentina	26.5	10.4	24.1	11.0	Malawi	46.7	2.7	46.9	2.8
Australia	20.4	12.6	18.7	13.9	Malaysia	34.1	4.3	31.0	5.1
Austria	16.4	15.6	14.3	18.1	Mali	47.2	3.0	46.4	2.8
Azerbaijan	28.3	7.4	24.5	6.9	Mexico	32.6	5.2	28.7	6.4
Bangladesh	34.9	3.3	33.8	3.7	Morocco	33.8	4.7	29.6	5.2
Belarus	17.3	14.1	15.6	13.6	Mozambique	43.9	2.7	41.3	3.1
Belgium	17.3	17.1	16.0	17.8	Nepal	40.0	3.5	37.3	3.9
Benin	47.1	2.3	45.2	2.4	Netherlands	18.5	13.7	17.2	15.2
Bolivia	37.8	4.5	32.1	4.9	Nicaragua	38.3	3.0	33.2	3.4
Brazil	27.7	5.5	24.0	6.8	Niger	47.8	2.2	46.1	2.2
Bulgaria	15.0	16.9	13.8	17.9	Nigeria	43.7	2.8	42.5	3.0
Burkina Faso	46.1	2.9	45.6	2.8	Pakistan	39.9	4.1	34.6	4.4
Burma	28.6	4.8	25.4	5.3	Papua New Guinea	38.6	3.7	36.6	4.1
Burundi	47.1	2.8	44.7	2.5	Paraguay	38.7	4.7	36.5	5.1
Cambodia	40.4	3.0	33.1	3.1	Peru	34.0	4.9	29.4	5.8
Cameroon	42.6	3.2	40.5	3.4	Philippines	36.6	3.8	33.2	4.4
Canada	18.7	12.9	16.7	14.2	Poland	17.9	12.6	15.7	13.1
Chad	47.8	2.8	47.4	2.7	Portugal	16.9	15.8	16.6	16.9
Chile	26.8	7.5	22.7	9.3	Romania	17.3	13.9	15.5	14.7
China ¹	23.8	7.3	19.6	8.3	Russia	16.7	13.2	15.3	13.1
Colombia	31.6	4.8	28.5	5.7	Rwanda	42.7	2.8	43.0	2.5
Congo (Kinshasa) ²	48.3	2.5	47.2	2.4	Saudi Arabia	42.4	2.8	41.8	3.7
Cote d'Ivoire	45.6	2.2	43.9	2.4	Senegal	44.1	3.1	40.8	3.0
Cuba	21.0	9.7	18.2	11.7	Serbia and Montenegro	19.5	15.1	18.4	15.4
Czech Republic	15.7	13.9	13.5	15.9	Sierra Leone	44.8	3.2	43.8	3.4
Denmark	18.8	14.8	17.9	16.6	Slovakia	18.4	11.6	15.7	12.6
Dominican Republic	34.0	5.1	31.1	6.0	Somalia	44.7	2.7	45.0	2.5
Ecuador	35.3	4.4	31.5	5.0	South Africa	30.6	4.9	26.7	6.3
Egypt	34.3	4.2	31.0	4.9	Spain	14.4	17.5	14.5	18.4
El Salvador	37.4	5.1	35.0	5.4	Sri Lanka	25.6	6.8	22.6	8.2
Ethiopia	44.9	2.8	43.4	2.9	Sudan	44.2	2.2	40.7	2.7
Finland	17.9	15.3	16.2	17.2	Sweden	18.1	17.2	15.5	19.3
France	18.7	16.2	18.0	16.7	Switzerland	17.1	15.2	15.4	16.6
Germany	15.2	17.3	13.5	20.4	Syria	39.2	3.2	35.5	3.4
Ghana	39.7	3.5	32.7	4.0	Taiwan ¹	20.4	9.1	18.4	10.4
Greece	14.6	18.1	14.2	19.4	Tajikistan	40.4	4.7	36.9	4.1
Guatemala	43.1	3.3	41.2	3.4	Tanzania	44.5	2.6	42.9	2.7
Guinea	44.5	3.2	44.1	3.2	Thailand	24.3	6.8	22.4	8.5
Haiti	43.2	3.7	39.7	3.7	Togo	45.1	2.5	40.2	2.9
Honduras	41.9	3.6	38.6	4.0	Tunisia	27.8	6.3	22.8	7.1
Hungary	16.5	14.7	14.8	16.0	Turkey	27.8	6.3	23.5	7.3
India	32.7	4.7	29.2	5.3	Uganda	51.0	2.4	49.0	2.2
Indonesia	29.9	4.8	27.6	5.8	Ukraine	16.8	14.5	15.4	14.8
Iran	30.8	4.7	23.5	5.0	United Kingdom	18.5	15.6	16.5	16.4
Iraq	41.1	3.0	38.5	3.0	United States	21.1	12.4	20.0	13.0
Israel	27.1	9.9	25.4	10.0	Uzbekistan	35.5	4.7	31.7	4.3
Italy	14.1	18.5	13.4	20.3	Venezuela	31.6	4.8	26.6	5.7
Japan	14.5	18.2	14.1	22.1	Vietnam	30.9	5.6	26.0	5.6
Jordan	36.6	3.4	30.5	4.3	Yemen	47.0	2.9	46.1	2.5
Kazakhstan	26.0	7.5	24.2	7.5	Zambia	46.6	2.7	44.4	2.8
Kenya	42.0	2.8	36.5	3.2	Zimbabwe	40.0	3.5	38.7	4.1
Korea, North	25.2	6.9	22.2	9.5					

¹ See footnote 2, Table 1322. ² See footnote 3, Table 1322.

Source: U.S. Census Bureau, "International Data Base" (as of 17 July 2003); <<http://www.census.gov/ipc/www/idbnew.html>>.

No. 1324. Foreign or Foreign-Born Population and Labor Force in Selected OECD Countries: 1990 and 2000

[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 ¹				Foreign labor force ²			
	Number (1,000)		Percent of total population		Number (1,000)		Percent of total labor force	
	1990	2000	1990	2000	1990	2000	1990	2000
United States ³	(NA)	28,400	(NA)	10.4	11,565	17,400	9.4	12.4
Australia ³	(NA)	4,517	(NA)	23.6	(NA)	2,365	25.7	24.5
Austria	456	758	5.9	9.3	230	346	7.4	10.5
Belgium	905	862	9.1	8.4	289	(NA)	7.1	(NA)
Canada ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Denmark	161	259	3.1	4.8	69	97	2.4	3.4
France	3,597	(NA)	6.3	(NA)	1,550	1,578	6.2	6.0
Germany	5,343	7,297	8.4	8.9	(NA)	3,546	(NA)	8.8
Italy	781	1,388	1.4	2.4	(NA)	851	(NA)	3.6
Japan	1,075	1,686	0.9	1.3	(NA)	155	(NA)	0.2
Luxembourg	113	165	29.4	37.3	85	153	45.2	57.3
Netherlands	692	668	4.6	4.2	197	(NA)	3.1	(NA)
Spain	279	896	0.7	2.2	85	(NA)	0.6	(NA)
Sweden	484	477	5.6	5.4	246	222	5.4	5.0
Switzerland	1,100	1,384	16.3	19.3	670	717	18.9	18.3
United Kingdom	1,723	2,342	3.2	4.0	882	1,229	3.3	4.4

NA Not available. ¹ Data are from population registers except for France (census), the United Kingdom (labor force survey), Japan and Switzerland (register of foreigners), and Italy and Spain (residence permits). ² Includes unemployed except for Italy, Luxembourg, Netherlands, and United Kingdom. Data for Austria, Germany, and Luxembourg are from social security registers, and for Denmark, from the register of population. Data for Italy, 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. ³ Census data from Current Population Survey.

Source: Organization for Economic Cooperation and Development, Paris, France, *Trends in International Migration (2002 Editions)* (copyright).

No. 1325. Medical Doctors and Inpatient Care—Selected Countries: 1990 to 2001

Country	Medical doctors per 1,000 population			Inpatient care					
				Acute care beds per 1,000 population			Average length of stay (days)		
	1990	2000	2001	1990	2000	2001	1990	2000	2001
United States	2.4	(NA)	(NA)	3.7	2.9	2.9	9.1	6.8	6.7
Australia	2.2	2.4	2.5	(NA)	3.8	(NA)	(NA)	15.9	(NA)
Austria	2.2	3.1	3.2	7.0	6.2	6.2	12.8	8.6	(NA)
Belgium	3.3	3.9	(NA)	4.9	(NA)	(NA)	13.8	(NA)	(NA)
Canada	2.1	2.1	2.1	4.0	3.2	(NA)	13.0	(NA)	(NA)
Czech Republic	2.7	3.4	3.4	8.5	6.6	6.5	15.4	11.4	11.3
Denmark	3.1	3.4	3.4	4.1	(NA)	(NA)	8.2	6.0	5.9
Finland	2.4	3.1	3.1	4.3	2.4	2.4	18.2	10.3	10.6
France	3.1	3.3	3.3	8.5	6.7	(NA)	15.1	13.1	(NA)
Germany	(NA)	3.3	3.3	7.5	6.4	6.3	17.2	11.9	11.6
Greece	3.4	4.5	4.4	4.0	(NA)	(NA)	9.9	(NA)	(NA)
Hungary	2.9	(NA)	2.9	7.1	6.3	6.0	12.6	9.7	8.7
Iceland	2.8	3.4	3.5	4.3	(NA)	(NA)	18.3	(NA)	(NA)
Ireland	(NA)	2.2	2.4	3.3	3.0	3.0	7.9	7.4	7.5
Italy	(NA)	4.1	4.3	6.2	4.3	(NA)	11.7	7.7	(NA)
Japan	1.7	1.9	(NA)	(NA)	(NA)	(NA)	50.5	(NA)	(NA)
Korea, South	0.8	1.3	1.4	2.7	5.2	5.2	13.0	14.0	13.0
Luxembourg	2.0	2.5	2.5	7.0	6.7	6.6	17.6	(NA)	(NA)
Mexico	(NA)	1.4	1.5	(NA)	1.0	1.0	4.4	4.3	4.2
Netherlands	2.5	3.2	3.3	4.3	3.5	3.3	34.1	33.4	33.0
New Zealand	1.9	2.2	(NA)	8.0	(NA)	(NA)	9.4	7.7	7.7
Norway	(NA)	2.9	3.0	3.8	3.1	3.1	(NA)	8.9	8.7
Poland	2.1	2.2	2.2	6.3	5.1	5.0	12.5	8.9	8.4
Portugal	2.8	3.2	3.2	3.4	(NA)	(NA)	10.8	(NA)	(NA)
Slovak Republic	(NA)	3.7	3.6	(NA)	5.9	5.6	(NA)	10.4	10.1
Spain	(NA)	3.3	3.1	3.3	(NA)	(NA)	12.2	(NA)	(NA)
Sweden	2.9	3.0	(NA)	4.1	2.4	(NA)	18.0	6.4	6.4
Switzerland	3.0	3.5	3.5	6.5	4.1	3.9	(NA)	12.8	12.7
Turkey	0.9	1.3	1.3	2.0	2.2	2.1	6.9	5.9	5.8
United Kingdom	1.5	2.0	(NA)	(NA)	3.9	3.9	15.6	(NA)	(NA)

NA Not available.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Health Data 2003* (copyright).

No. 1326. Vital Statistics by Country: 2002 and 2010

[Covers countries with 10 million or more population in 2002]

Country or area	Crude birth rate ¹		Crude death rate ²		Expectation of life at birth (years)		Infant mortality rate ³		Total fertility rate per woman ⁴	
	2002	2010, proj.	2002	2010, proj.	2002	2010, proj.	2002	2010, proj.	2002	2010, proj.
United States	14.2	14.2	8.6	8.3	76.9	78.4	6.9	6.2	2.06	2.11
Afghanistan	41.0	37.3	17.4	15.2	46.6	49.6	144.8	126.5	5.72	5.09
Algeria	22.3	19.9	5.2	4.9	70.2	72.5	39.2	28.9	2.63	2.17
Angola	46.0	42.4	25.8	26.8	37.1	35.0	195.2	183.6	6.43	5.94
Argentina	17.7	15.8	7.6	7.5	75.3	76.9	16.7	13.1	2.33	2.03
Australia	12.7	11.7	7.3	7.7	80.0	81.0	4.9	4.4	1.77	1.75
Bangladesh	29.7	27.8	8.7	7.7	61.0	63.9	67.9	54.3	3.19	3.04
Belarus	9.9	12.1	14.0	13.5	68.3	70.6	14.1	11.5	1.31	1.57
Belgium	10.9	10.1	10.2	10.5	78.1	79.4	4.9	4.4	1.64	1.65
Brazil	18.1	15.5	6.1	6.3	70.8	73.0	32.9	24.9	2.05	1.81
Burkina Faso	45.1	42.4	18.8	18.6	44.7	43.6	100.9	92.1	6.39	5.92
Burma	19.6	16.9	12.2	12.0	55.6	57.7	72.0	59.7	2.23	1.86
Cambodia	27.5	26.6	9.4	8.5	57.4	60.6	78.3	61.9	3.65	3.10
Cameroon	35.9	32.5	15.3	15.5	48.1	47.9	71.1	62.7	4.72	4.08
Canada	11.1	10.7	7.5	8.0	79.7	80.7	5.0	4.5	1.60	1.62
Chile	16.5	14.5	5.6	6.0	76.1	77.7	9.1	7.4	2.13	1.90
China ⁵	13.1	13.9	6.7	7.1	72.0	74.0	26.3	19.0	1.69	1.80
Colombia	22.0	19.3	5.7	5.6	70.9	73.1	23.2	17.8	2.64	2.44
Congo (Kinshasa) ⁶	45.6	42.4	15.1	13.4	48.7	50.5	98.5	83.2	6.77	6.11
Cote d'Ivoire	40.4	36.8	18.4	19.0	42.8	41.7	99.6	88.4	5.61	4.79
Cuba	12.6	11.3	7.2	7.4	76.6	77.0	6.7	5.8	1.66	1.67
Czech Republic	9.1	8.8	10.6	10.8	75.3	77.0	4.1	3.8	1.16	1.25
Ecuador	25.5	21.8	5.4	5.0	71.6	73.8	33.0	25.3	3.05	2.62
Egypt	24.9	21.3	5.4	5.2	70.1	72.4	36.7	26.7	3.10	2.61
Ethiopia	40.4	35.6	20.0	20.7	41.6	40.1	104.3	94.9	5.67	4.76
France	12.7	11.5	9.1	9.4	79.1	80.3	4.4	4.0	1.86	1.83
Germany	8.8	8.2	10.3	11.0	78.3	79.4	4.3	4.0	1.36	1.42
Ghana	26.8	21.4	10.4	11.5	56.8	55.6	53.8	47.6	3.47	2.54
Greece	9.7	9.3	10.0	10.6	78.6	79.8	5.9	5.1	1.31	1.37
Guatemala	35.5	32.0	6.8	6.6	65.3	65.9	39.0	31.4	4.73	4.19
India	23.8	20.7	8.6	7.9	63.3	66.1	61.3	48.5	2.98	2.55
Indonesia	21.9	18.7	6.3	6.3	68.6	71.1	39.4	30.0	2.54	2.28
Iran	17.4	17.5	5.6	5.6	69.0	71.4	45.5	35.6	2.06	1.76
Iraq	34.2	29.4	6.0	4.9	67.4	70.3	57.6	42.2	4.63	3.76
Italy	9.3	8.0	10.0	10.8	79.3	80.3	6.3	5.4	1.25	1.32
Japan	9.6	8.7	8.4	10.0	80.8	81.6	3.3	3.2	1.37	1.42
Kazakhstan	17.8	20.9	10.7	10.4	66.4	67.7	59.0	52.5	2.12	2.38
Kenya	29.8	23.6	15.7	18.3	45.5	43.7	64.1	58.0	3.62	2.63
Korea, North	18.7	13.8	6.9	7.5	70.5	72.7	26.5	20.5	2.30	1.90
Korea, South	12.9	11.0	5.9	6.8	75.1	76.8	7.4	6.5	1.55	1.58
Madagascar	42.4	40.5	12.2	10.1	57.7	58.9	81.9	68.7	5.77	5.47
Malawi	45.0	41.9	22.3	23.1	38.5	36.9	106.1	97.9	6.16	5.66
Malaysia	24.2	22.1	5.2	5.1	74.4	73.6	19.7	15.0	3.18	2.92
Mali	48.3	44.0	19.3	18.8	45.6	44.3	120.4	110.1	6.73	6.06
Mexico	22.3	19.4	4.7	4.8	74.4	76.3	23.3	17.8	2.58	2.31
Morocco	23.7	20.6	5.9	5.4	69.7	72.1	46.5	34.7	2.97	2.46
Mozambique	37.8	32.9	22.2	29.1	39.2	32.4	138.5	133.0	4.95	4.29
Nepal	32.9	28.8	10.0	8.7	58.6	61.7	72.4	58.7	4.48	3.73
Netherlands	12.0	10.3	8.7	8.8	78.4	79.6	5.3	4.7	1.66	1.66
Niger	50.2	45.3	21.9	21.0	42.2	41.4	124.6	117.1	7.00	6.28
Nigeria	39.2	35.3	13.6	15.7	51.5	47.3	72.2	65.8	5.49	4.79
Pakistan	30.4	24.8	9.0	7.5	61.8	64.8	78.5	63.3	4.25	3.16
Peru	23.4	19.8	5.7	5.6	70.6	72.9	38.2	29.3	2.89	2.41
Philippines	28.8	23.2	5.7	5.2	69.0	71.4	25.8	20.2	3.35	2.89
Poland	10.3	10.9	10.0	10.3	73.7	75.6	9.2	7.6	1.37	1.42
Portugal	11.5	10.4	10.2	10.6	76.1	77.7	5.8	5.1	1.48	1.52
Romania	10.7	10.4	11.6	11.9	70.6	72.7	28.9	22.1	1.34	1.40
Russia	9.7	12.1	13.9	14.5	67.5	68.8	19.8	17.7	1.30	1.56
Saudi Arabia	37.3	37.1	5.9	5.4	68.4	70.9	49.6	37.4	6.21	5.74
Senegal	36.8	32.8	11.0	9.8	56.2	58.2	58.6	50.4	5.03	4.29
Serbia and Montenegro	12.8	12.1	10.6	11.1	73.7	75.6	17.3	13.7	1.78	1.71
South Africa	19.4	16.4	16.6	30.1	48.8	36.5	59.5	65.1	2.30	1.96
Spain	10.0	9.5	9.4	10.1	79.1	80.2	4.6	4.2	1.25	1.32
Sri Lanka	16.4	14.8	6.5	6.6	72.4	74.4	15.7	12.5	1.93	1.78
Sudan	37.2	31.8	9.8	8.3	57.3	60.5	67.1	55.2	5.22	4.21
Syria	30.1	25.2	5.1	4.6	69.1	71.5	32.7	25.0	3.84	3.02
Taiwan ⁵	12.8	12.0	6.1	6.9	76.7	78.1	6.8	5.9	1.56	1.59
Tanzania	40.0	35.7	17.3	17.1	44.7	44.6	105.3	92.3	5.33	4.62
Thailand	16.7	14.2	6.8	7.3	71.1	73.0	22.5	17.4	1.92	1.83
Turkey	18.0	15.6	6.0	6.1	71.5	73.7	45.8	34.3	2.07	1.82
Uganda	46.9	45.0	17.3	15.2	44.5	46.8	89.7	76.6	6.80	6.12
Ukraine	9.6	11.6	16.4	15.7	66.3	68.5	21.1	17.5	1.32	1.58
United Kingdom	11.1	10.7	10.2	10.0	78.0	79.2	5.3	4.8	1.66	1.66
Uzbekistan	26.1	26.1	8.0	7.4	63.9	66.2	71.7	65.6	3.03	2.80
Venezuela	20.2	17.8	4.9	5.0	73.6	75.5	24.6	18.9	2.41	2.13
Vietnam	19.6	18.7	6.2	6.0	69.7	72.1	31.8	24.7	2.26	2.10
Yemen	43.3	41.8	9.3	7.4	60.6	63.6	66.8	53.4	6.90	6.23
Zambia	40.1	35.9	24.3	25.4	35.3	34.4	100.2	92.3	5.35	4.53
Zimbabwe	30.7	27.8	20.8	27.4	40.2	34.6	65.9	69.0	3.72	3.26

¹ Number of births during 1 year per 1,000 persons (based on midyear population). ² Number of deaths during 1 year per 1,000 persons (based on midyear population). ³ Number of deaths of children under 1 year of age per 1,000 live births in a calendar year. ⁴ 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. ⁵ See footnote 2, Table 1322. ⁶ See footnote 3, Table 1322.

Source: U.S. Census Bureau, "International Data Base" (as of 17 July 2003); <<http://www.census.gov/ipc/www/idbnew.html>>.

No. 1327. Health Expenditures as Percent of GDP by Country: 1980 to 2001

[In percent. G.D.P.=gross domestic product; for explanation, see text, Section 13]

Country	Total health expenditures					Public health expenditures				
	1980	1990	1999	2000	2001	1980	1990	1999	2000	2001
United States	8.7	11.9	13.0	13.1	13.9	3.6	4.7	5.7	5.8	6.2
Australia	7.0	7.8	8.7	8.9	(NA)	4.4	5.2	6.0	6.1	(NA)
Austria	7.6	7.1	7.8	7.7	7.7	5.2	5.2	5.4	5.4	5.3
Belgium	6.4	7.4	8.5	8.6	9.0	(NA)	(NA)	6.2	6.2	6.4
Canada	7.1	9.0	9.1	9.2	9.7	5.4	6.7	6.4	6.5	6.9
Czech Republic	(NA)	5.0	7.1	7.1	7.3	(NA)	4.9	6.5	6.5	6.7
Denmark	9.1	8.5	8.5	8.3	8.6	8.0	7.0	7.0	6.9	7.1
Finland	6.4	7.8	6.9	6.7	7.0	5.0	6.3	5.2	5.0	5.3
France	(NA)	8.6	9.3	9.3	9.5	(NA)	6.6	7.1	7.1	7.2
Germany ¹	8.7	8.5	10.6	10.6	10.7	6.8	6.5	8.0	7.9	8.0
Greece	6.6	7.4	9.6	9.4	9.4	3.7	4.0	5.1	5.3	5.2
Hungary	(NA)	(NA)	6.8	6.7	6.8	(NA)	(NA)	5.3	5.1	5.1
Iceland	6.2	8.0	9.5	9.3	9.2	5.5	6.9	8.0	7.8	7.6
Ireland	8.4	6.1	6.2	6.4	6.5	6.8	4.4	4.6	4.7	4.9
Italy	(NA)	8.0	7.8	8.2	8.4	(NA)	6.4	5.6	6.0	6.3
Japan	6.4	5.9	7.5	7.6	(NA)	4.6	4.6	5.8	6.0	(NA)
Korea, South	(NA)	4.8	5.6	5.9	(NA)	(NA)	1.7	2.4	2.6	(NA)
Luxembourg	5.9	6.1	6.1	5.6	(NA)	5.5	5.7	5.4	4.9	(NA)
Mexico	(NA)	4.5	5.5	5.6	6.6	(NA)	2.0	2.7	2.7	3.0
Netherlands	7.5	8.0	8.7	8.6	8.9	5.2	5.4	5.5	5.5	5.7
New Zealand	5.9	6.9	7.9	8.0	8.1	5.2	5.7	6.1	6.2	6.2
Norway	6.9	7.7	8.5	7.6	8.0	5.9	6.4	7.3	6.5	6.8
Poland	(NA)	5.3	6.2	6.0	6.3	(NA)	4.8	4.4	4.2	4.6
Portugal	5.6	6.2	8.7	9.0	9.2	3.6	4.1	5.9	6.2	6.3
Slovak Republic	(NA)	(NA)	5.8	5.7	5.7	(NA)	(NA)	5.2	5.1	5.1
Spain	5.4	6.7	7.5	7.5	7.5	4.3	5.3	5.4	5.3	5.4
Sweden	8.8	8.2	8.4	8.4	8.7	8.2	7.4	7.2	7.1	7.4
Switzerland	7.6	8.5	10.7	10.7	10.9	(NA)	4.5	5.9	5.9	(NA)
Turkey	3.3	3.6	(NA)	(NA)	(NA)	0.9	2.2	(NA)	(NA)	(NA)
United Kingdom	5.6	6.0	7.2	7.3	7.6	5.0	5.0	5.8	5.9	6.2

NA Not available. ¹ Data prior to 1991 are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Health Data 2003*, 2nd ed. (copyright).

No. 1328. 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 389-392]

City	January					July				
	Average high	Average low	Warmest	Coldest	Average precipitation (inches)	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	-
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	70	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)
Kabul, Afghanistan	36	23	64	-4	1.3	88	67	102	49	0.2
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. 1329. Selected Environmental Data—OECD Countries

[Figures are for 1998 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 ¹ (tons)	Municipal ² (kilograms per capita)	Nuclear ³		
					Amount (tons)	Per unit of energy (tons per Mtoe ⁴)	Per 1,000 persons (kilograms)
United States	63	84	21	760	1,900	0.9	7.1
Australia	96	135	17	690	-	-	-
Austria	5	23	8	560	-	-	-
Belgium	20	36	12	550	165	1.3	16.2
Canada	82	67	17	350	1,515	5.0	50.0
Czech Republic	26	39	12	330	43	1.1	4.2
Denmark	5	39	9	660	-	-	-
Finland	15	46	11	460	72	2.2	14.0
France	14	28	6	510	1,165	4.5	19.8
Germany	10	20	10	540	450	1.3	5.5
Greece	51	36	8	430	-	-	-
Hungary	59	22	6	450	80	1.9	7.9
Iceland	33	92	8	700	-	-	-
Ireland	42	32	11	560	-	-	-
Italy	16	26	7	500	-	-	-
Japan	7	13	9	410	897	1.9	7.1
Korea, South	25	23	10	360	370	2.7	8.0
Luxembourg	7	39	18	640	-	-	-
Mexico	12	12	4	320	22	0.1	0.2
Netherlands	6	27	11	610	12	0.2	0.8
New Zealand	12	53	8	630	-	-	-
Norway	6	54	8	620	-	-	-
Poland	39	22	8	290	(NA)	(NA)	(NA)
Portugal	38	37	6	450	-	-	-
Spain	40	33	7	660	97	1.2	2.5
Sweden	8	30	5	450	238	4.7	26.9
Switzerland	4	15	6	650	64	2.4	9.0
Turkey	33	14	3	390	-	-	-
United Kingdom	20	27	9	560	865	3.4	14.6

- Represents zero. NA Not available. ¹ Carbon dioxide from energy use only. Excludes international marine bunkers. ² 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. ³ Wastes from spent fuel arising in nuclear power plants, measured in terms of heavy metal. ⁴ Mtoe=million tons of oil equivalent (primary energy supply). ⁵ Includes separate collection by private sector. ⁶ Household waste only.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Environmental Data Compendium*, 2002 (copyright).

No. 1330. Carbon Dioxide Emissions From Consumption of Fossil Fuels by Country 1990 to 2001, and Projections, 2005 and 2010

[In million metric tons of carbon (5,873 represents 5,873,000,000). Includes carbon dioxide emissions from the consumption of petroleum, natural gas, and coal, and the flaring of natural gas]

Country	1990	1995	1997	1998	1999	2000	2001, prel.	2005	2010
World, total	5,873	6,086	6,282	6,259	6,324	6,471	6,568	7,015	7,835
Australia	72	80	90	90	96	96	99	(NA)	(NA)
Brazil	63	82	87	88	93	95	96	108	139
Canada	128	135	146	145	153	160	156	158	165
China	617	788	824	805	791	780	832	889	1,131
France	102	101	104	110	110	109	108	116	120
Germany	(X)	239	239	235	226	226	223	246	252
India	156	226	230	234	236	251	251	300	351
Indonesia	41	58	67	64	71	75	87	(NA)	(NA)
Iran	56	71	79	83	85	88	90	(NA)	(NA)
Italy	112	118	113	115	118	121	122	131	137
Japan	269	298	309	300	305	310	316	324	330
Korea, South	61	109	118	101	104	116	121	128	144
Mexico	84	87	95	104	104	102	96	124	145
Netherlands	58	61	64	62	59	62	68	66	67
Poland	89	83	91	85	82	82	79	(NA)	(NA)
Russia	(X)	445	395	396	415	428	440	(NA)	(NA)
Saudi Arabia	59	69	72	70	78	81	85	(NA)	(NA)
South Africa	81	94	104	99	102	103	105	(NA)	(NA)
Spain	62	67	73	74	80	84	83	(NA)	(NA)
Taiwan	32	51	57	63	61	69	71	(NA)	(NA)
Thailand	23	43	46	46	46	46	48	(NA)	(NA)
Turkey	35	41	49	50	49	50	50	57	66
Ukraine	(X)	122	102	100	102	98	97	(NA)	(NA)
United Kingdom	164	153	153	148	149	152	154	168	177
United States	1,355	1,443	1,513	1,519	1,537	1,585	1,565	1,690	1,809

NA Not available. X Not applicable. ¹ See footnote 2, Table 1322.

Source: U.S. Energy Information Administration, *International Energy Annual, 2001*, and *International Energy Outlook, 2002*.

No. 1331. Educational Attainment by Country: 2000

[Percent distribution. Persons 25 to 64 years old]

Country	Total	Preprimary and primary education	Lower secondary education	Upper secondary education	Post-secondary nontertiary education	Non-university tertiary education ²	University education
United States	100	5	8	50	(3)	9	28
Australia	100	(4)	41	30	(3)	10	19
Austria ⁵	100	(4)	24	55	7	7	7
Belgium ⁵	100	20	22	30	1	15	12
Canada	100	6	12	28	12	21	20
Czech Republic	100	(4)	44	75	(3)	(6)	11
Denmark	100	(2)	20	52	2	19	8
Finland	100	(4)	26	42	(3)	17	15
France	100	18	18	41	(2)	11	12
Germany	100	2	16	55	5	10	13
Greece	100	39	10	28	5	5	12
Hungary	100	3	27	51	5	(2)	14
Iceland	100	2	34	29	10	6	19
Ireland	100	25	18	22	(8)	22	14
Italy	100	22	33	33	2	(6)	10
Japan	100	(4)	47	49	(NA)	15	19
Korea, South	100	17	15	44	(X)	7	17
Mexico	100	55	23	7	(X)	2	13
Netherlands ⁵	100	13	22	37	4	3	21
New Zealand	100	(4)	24	40	7	15	14
Norway ⁵	100	1	14	54	3	3	26
Poland	100	(4)	49	66	3	(6)	12
Portugal	100	68	12	11	(3)	2	7
Spain	100	35	25	17	(8)	7	17
Sweden	100	9	10	49	(8)	15	17
Switzerland	100	3	9	55	7	10	16
Turkey	100	66	9	16	(X)	(6)	9
United Kingdom	100	(4)	47	57	(NA)	8	18

NA Not available. X Not applicable. Z Less than 0.5 percent. ¹ This level straddles the boundary between upper secondary and postsecondary education from an international point of view, even though it might clearly be considered upper secondary or postsecondary in a national context. Although the content may not be significantly more advanced than upper secondary programs, it serves to broaden the knowledge of participants who have already gained an upper secondary qualification. ² These programs focus on practical, technical, or occupational skills for direct entry into the labor market, although some theoretical foundations may be covered. They have a minimum duration of 2 years full-time equivalent at the tertiary level. ³ Postsecondary nontertiary included in upper secondary. ⁴ Preprimary and primary education included in lower secondary. ⁵ Data for 2000. ⁶ Nonuniversity tertiary included in university. ⁷ Part of upper secondary included in lower secondary. ⁸ Postsecondary nontertiary included in upper secondary and nonuniversity tertiary. ⁹ Postsecondary nontertiary included in nonuniversity tertiary.

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

No. 1332. Participation in Job-Related Continuing Education and Training by Country

[Percentage of the employed population 25 to 64 years old. Data refer to all job-related education and training organized, financed, or sponsored by authorities, provided by employers, or self-financed. Job-related continuing education and training refers to all organized, systematic education and training activities in which people take part in order to obtain knowledge and/or learn new skills for a current or a future job, to increase earnings, improve job and/or career opportunities in current or other fields, and generally to improve their opportunities for advancement and promotion. Data are based on International Adult Literacy Survey 1994-1998 and national household surveys on adult education and training]

Country	Time period	Total	Male	Female
United States ¹	2001	40	39	41
Australia	1996-97	47	46	50
Canada	1997	28	26	30
Czech Republic	1998-99	27	31	23
Denmark	1998-99	55	52	58
Finland ¹	2000	43	41	45
Germany	2000	29	34	23
Hungary	1998-99	20	17	23
Ireland	1995-96	24	21	29
Italy	1998-99	25	25	25
Netherlands	1994-95	33	35	29
New Zealand	1995-96	47	46	47
Norway	1998-99	51	49	54
Poland	1994-95	17	16	17
Switzerland	1998-99	37	39	35
United Kingdom	1995-96	52	51	53

¹ Includes the unemployed population.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance*, 2002 (copyright).

No. 1333. Gross National Income by Country: 1990 and 2001

[61 represents \$61,000,000,000. GNI (gross national product, or GNP, in the terminology of the 1968 United Nations System of National Accounts) measures the total domestic and foreign value added claimed by residents. GNI comprises GDP plus net receipts of primary income (compensation of employees and property income) from nonresident sources]

Country	Gross national product ¹				GNP on purchasing power parity basis ²			
	Total (bil. dol.)		Per capita (dol.)		Total (bil. dol.)		Per capita (dol.)	
	1990	2001	1990	2001	1990	2001	1990	2001
Algeria	61	51	2,440	1,650	124	182	4,980	5,910
Angola	8	7	800	500	17	23	1,770	1,690
Argentina	104	260	3,200	6,940	228	412	7,020	10,980
Australia	302	386	17,720	19,900	267	478	15,670	24,630
Bangladesh	31	49	280	360	105	213	950	1,600
Belarus	(NA)	13	(NA)	1,290	68	76	6,680	7,630
Belgium	184	245	18,460	23,850	177	269	17,760	26,150
Brazil	411	529	2,780	3,070	761	1,219	5,140	7,070
Bulgaria	20	13	2,260	1,650	51	54	5,860	6,740
Burkina Faso	3	3	290	220	6	13	730	1,120
Cambodia	1	3	140	270	10	22	1,120	1,290
Cameroon	11	9	960	580	16	24	1,420	1,580
Canada	551	682	19,840	21,930	508	825	18,270	26,530
Chile	29	71	2,190	4,590	58	136	4,450	8,840
China ³	368	1,131	320	890	1,478	5,027	1,300	3,950
Colombia	41	82	1,180	1,890	182	292	5,220	6,790
Congo (Kinshasa) ⁴	8	4	230	80	50	33	1,360	630
Cote d'Ivoire	9	10	780	630	15	23	1,260	1,400
Czech Republic	(NA)	54	(NA)	5,310	116	146	11,170	14,320
Ecuador	10	14	950	1,080	25	38	2,440	2,960
Egypt	42	100	810	1,530	122	232	2,320	3,560
Ethiopia ⁵	8	7	160	100	28	53	550	800
France	1,142	1,381	19,660	22,730	961	1,425	16,950	24,080
Germany	1,612	1,940	20,290	23,560	1,443	2,078	18,170	25,240
Ghana	6	6	390	290	22	43	1,480	2,170
Greece	79	121	7,770	11,430	117	186	11,520	17,520
Guatemala	8	20	970	1,680	28	51	3,160	4,380
Hong Kong	72	170	12,680	25,330	92	172	16,210	25,560
Hungary	30	49	2,880	4,830	90	122	8,680	11,990
India	331	477	390	460	1,345	2,913	1,580	2,820
Indonesia	111	145	620	690	313	591	1,760	2,830
Iran	141	109	2,590	1,680	201	383	3,700	5,940
Iraq	39	(NA)	2,170	(NA)	(NA)	(NA)	(NA)	(NA)
Italy	988	1,124	17,420	19,390	988	1,422	17,410	24,530
Japan	3,348	4,523	27,100	35,610	2,344	3,246	18,980	25,550
Kazakhstan	(NA)	20	(NA)	1,350	96	92	5,890	6,150
Kenya	9	11	380	350	21	30	880	970
Korea, South	246	448	5,740	9,460	315	713	7,340	15,060
Madagascar	3	4	240	260	9	13	740	820
Malawi	2	2	200	160	4	6	410	560
Malaysia	43	79	2,380	3,330	78	188	4,310	7,910
Mali	2	3	270	230	5	9	550	770
Mexico	236	550	2,830	5,530	483	820	5,810	8,240
Morocco	25	35	1,030	1,190	63	102	2,640	3,500
Mozambique	2	4	170	210	8	19	570	1,050
Nepal	4	6	220	250	15	32	850	1,360
Netherlands	280	390	18,720	24,330	270	439	18,050	27,390
Niger	2	2	310	180	6	10	820	880
Nigeria	26	37	270	290	63	102	650	790
Pakistan	43	60	390	420	144	263	1,330	1,860
Peru	17	52	780	1,980	66	118	3,040	4,470
Philippines	45	81	740	1,030	192	319	3,150	4,070
Poland	(NA)	164	(NA)	4,230	207	362	5,430	9,370
Portugal	64	109	6,450	10,900	110	178	11,120	17,710
Romania	(NA)	39	(NA)	1,720	122	130	5,250	5,780
Russia	(NA)	253	(NA)	1,750	1,184	995	7,990	6,880
Saudi Arabia	105	181	6,620	8,460	186	284	11,790	13,290
Senegal	5	5	720	490	8	14	1,100	1,480
Serbia and Montenegro	(NA)	10	(NA)	930	(NA)	(NA)	(NA)	(NA)
Singapore	36	89	11,740	21,500	37	94	12,270	22,850
South Africa	102	122	2,890	2,820	321	472	9,110	10,910
Spain	454	588	11,680	14,300	506	816	13,020	19,860
Sri Lanka	8	16	490	880	31	61	1,890	3,260
Sudan	14	11	580	340	25	56	1,000	1,750
Sweden	219	226	25,540	25,400	145	212	16,940	23,800
Switzerland	225	277	33,510	38,330	168	224	24,990	30,970
Syria	11	17	940	1,040	25	52	2,100	3,160
Tanzania	5	9	190	270	10	18	410	520
Thailand	84	118	1,520	1,940	200	381	3,600	6,230
Turkey	127	167	2,270	2,530	242	386	4,320	5,830
Uganda	6	6	340	260	14	33	850	1,460
Ukraine	83	35	1,600	720	366	210	7,050	4,270
United Kingdom	932	1,477	16,190	25,120	922	1,431	16,020	24,340
United States	5,846	9,781	23,440	34,280	5,847	9,781	23,440	34,280
Uzbekistan	(NA)	14	(NA)	550	49	60	2,480	2,410
Venezuela	52	117	2,650	4,760	91	138	4,660	5,590
Vietnam	9	33	130	410	61	164	930	2,070
Yemen	(NA)	8	(NA)	450	6	13	520	730
Zimbabwe	9	6	880	480	22	28	2,150	2,220

NA Not available. ¹ Gross national income calculated using the World Bank Atlas method; for details, see source. ² See footnote 2, Table 1334. ³ See footnote 2, Table 1322. ⁴ See footnote 3, Table 1322. ⁵ GNI and GNI per capita estimates include the French overseas departments of French Guiana, Guadeloupe, Martinique, and Reunion.

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

No. 1334. Gross Domestic Product (GDP) by Country: 1995 to 2001

[23,674 represents \$23,674,000,000,000. 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 ¹ (bil. dol.)					GDP per capita, 2001 based on current	
	1995	1998	1999	2000	2001	1995	1998	1999	2000	2001	Exchange rates	PPPs ²
OECD, total ^{3 4}	23,674	23,602	24,879	25,221	24,793	23,674	25,717	26,478	27,406	27,579	23,083	25,168
OECD Europe ^{3 4}	9,253	9,171	9,175	8,507	8,479	9,253	9,938	10,196	10,551	10,686	18,428	22,773
European Union ⁴	8,622	8,550	8,565	7,892	7,909	8,622	9,240	9,498	9,825	9,969	20,844	25,532
Australia	373	372	406	388	369	373	426	443	450	468	18,940	27,417
Austria	235	212	210	191	190	235	253	260	269	271	23,313	28,224
Belgium	277	250	251	228	228	277	296	305	317	319	22,132	27,699
Canada	582	607	650	707	695	582	641	676	707	717	22,343	28,923
Czech Republic	52	57	55	51	57	52	53	54	55	57	5,529	15,028
Denmark	180	172	174	160	162	180	195	200	206	207	30,155	29,679
Finland	129	129	128	121	122	129	151	157	166	167	23,454	26,538
France ⁵	1,553	1,452	1,444	1,305	1,310	1,553	1,655	1,708	1,772	1,805	21,505	26,179
Germany	2,458	2,145	2,108	1,870	1,853	2,458	2,561	2,613	2,688	2,703	22,509	26,321
Greece	118	122	126	113	117	118	129	134	139	145	10,695	16,249
Hungary	45	47	48	47	52	45	50	52	54	57	5,079	13,432
Iceland	7	8	9	9	8	7	8	8	9	9	27,051	29,281
Ireland	67	87	96	95	102	67	87	96	106	112	26,590	30,002
Italy	1,097	1,197	1,181	1,073	1,089	1,097	1,152	1,170	1,204	1,225	18,795	26,165
Japan	5,292	3,941	4,494	4,765	4,141	5,292	5,513	5,550	5,681	5,648	32,556	26,416
Korea, South	489	317	406	462	422	489	512	568	620	639	8,917	15,904
Luxembourg	18	19	20	19	19	18	22	23	25	25	43,430	48,530
Mexico	286	421	481	580	617	286	338	350	373	372	6,227	9,146
Netherlands	415	394	399	371	384	415	463	482	498	504	23,938	29,248
New Zealand ⁶	61	54	56	51	51	61	64	67	69	71	13,128	21,218
Norway	148	150	158	167	168	148	168	172	176	178	37,232	36,474
Poland	127	159	155	158	176	127	151	157	163	165	4,561	9,934
Portugal	107	112	115	106	110	107	121	125	129	131	10,914	17,987
Slovakia	19	22	20	20	21	19	22	23	23	24	3,804	12,036
Spain	584	588	602	561	583	584	650	677	705	724	14,482	21,393
Sweden	248	248	252	240	219	248	267	279	292	294	24,600	25,972
Switzerland ⁶	307	262	259	240	246	307	321	326	336	339	33,998	29,919
Turkey ⁶	169	200	185	199	148	169	201	191	206	190	2,157	5,830
United Kingdom	1,135	1,423	1,460	1,438	1,422	1,135	1,240	1,270	1,309	1,335	25,187	26,226
United States	7,338	8,720	9,213	9,762	10,020	7,338	8,286	8,629	8,955	8,978	34,045	35,045

¹ Based on constant (1995) price data converted to U.S. dollars using 1995 exchange rates. ² 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. ³ Excluding Czech Republic, Hungary, Poland, and Slovakia. ⁴ European Union: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and United Kingdom. OECD Europe: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, and United Kingdom. ⁵ Includes overseas departments. ⁶ Based on System of National Accounts, 1968.

Source: Organization for Economic Cooperation and Development, Paris, France, "National Accounts of OECD Countries," annual, Vol. 1; published July 2003.

No. 1335. Selected International Economic Indicators by Country: 1980 to 2002

[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
Ratio of gross fixed capital formation to GDP (current prices):								
1980	20.0	23.8	22.6	25.2	22.7	18.7	31.8	23.1
1985	19.4	20.3	19.5	21.8	20.9	18.1	27.8	20.2
1990	17.2	22.6	20.9	21.5	22.5	20.5	32.2	21.3
1995	17.5	18.8	22.4	18.3	20.3	16.3	27.7	17.6
2000	19.9	20.2	21.6	19.8	22.5	16.7	26.2	19.3
2001	19.1	20.1	20.1	19.8	21.9	16.5	25.6	19.9
2002	18.0	19.5	18.4	19.7	21.0	16.1	24.1	19.7
Ratio of savings to disposable personal income:								
1980	10.2	17.2	13.4	27.9	7.8	12.4	19.9	15.6
1985	9.2	14.1	12.1	30.7	5.6	9.8	16.5	15.8
1990	7.8	13.1	13.9	27.8	11.6	8.0	14.0	13.0
1995	5.6	16.0	11.2	22.5	14.9	10.0	11.9	9.2
2000	2.8	15.7	9.8	14.5	6.7	4.3	9.8	4.6
2001	2.3	16.2	10.1	15.4	9.6	5.7	6.9	4.5
2002	3.7	16.7	10.4	16.0	10.7	4.7	5.8	4.2

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

No. 1336. International Economic Composite Indexes by Country: 1980 to 2002

[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	1994	1995	1996	1997	1998	1999	2000	2001	2002
LEADING INDEX												
Total, 13 countries	1.8	2.4	2.5	3.3	6.5	1.0	3.3	1.8	0.4	6.2	-0.6	-4.3
12 countries, excluding U.S.	6.9	5.0	4.6	2.8	6.8	1.7	3.0	1.2	0.2	7.4	1.8	-3.0
G-7 countries	1.8	2.0	2.5	3.1	6.4	0.9	3.2	1.8	0.1	5.9	-0.8	-4.9
North America	-4.3	-1.1	-1.1	4.5	6.0	-0.1	3.7	3.1	0.9	4.3	-4.2	-6.3
United States	-4.8	-1.5	-1.2	4.4	5.8	-0.2	3.7	2.9	0.6	4.1	-4.8	-6.7
Canada	4.3	5.0	-0.9	7.3	7.4	1.3	4.4	6.0	4.0	6.8	3.7	-1.7
Four European countries	3.2	3.4	1.9	4.1	6.3	0.2	1.2	5.7	1.3	3.5	0.3	-4.8
France	2.5	1.9	0.9	4.5	4.1	-0.2	2.3	4.7	0.8	1.0	-5.1	-8.5
Germany	3.5	3.5	4.4	2.6	6.9	-0.7	1.8	6.4	1.5	3.4	1.3	-3.6
Italy	4.8	6.1	0.5	7.3	10.4	1.0	-2.1	9.5	0.6	7.3	3.0	-3.8
United Kingdom	2.2	3.0	-0.3	3.9	4.5	1.8	1.6	2.9	2.2	3.8	0.6	-1.4
Seven Pacific region countries	11.7	6.9	7.6	1.0	7.4	3.2	4.6	-3.4	-1.2	11.5	3.5	-1.7
Australia	0.8	7.1	-1.5	6.0	6.4	1.0	2.1	4.5	4.6	8.1	-0.8	1.1
Taiwan	2.6	5.5	5.4	6.9	7.0	2.2	8.1	7.3	3.6	8.0	0.4	2.7
Thailand	2.2	5.3	12.4	10.7	9.2	5.3	0.5	-2.4	1.9	9.7	3.9	7.6
Japan	13.5	7.3	8.3	-0.5	7.3	3.3	4.8	-4.8	-2.6	11.8	4.3	-3.1
Korea, South	0.6	6.0	6.5	11.1	10.5	6.1	4.7	1.3	8.8	15.9	2.5	6.2
Malaysia	5.5	-3.1	1.3	6.1	4.6	-1.0	1.8	-5.9	-7.4	10.4	-5.0	-0.2
New Zealand	2.3	3.2	0.7	6.4	1.4	1.6	2.9	0.9	1.7	1.6	0.1	2.7
COINCIDENT INDEX												
Total, 13 countries	2.9	4.8	5.0	-0.1	3.5	1.5	2.7	2.9	1.3	4.6	3.1	-2.5
12 countries, excluding U.S.	4.7	3.4	7.1	-1.8	2.3	1.1	1.9	1.0	-0.5	4.5	4.1	-1.6
G-7 countries	2.8	4.8	5.0	-0.4	3.2	1.2	2.7	2.9	1.5	4.4	2.9	-2.9
North America	-0.3	7.9	1.2	4.0	6.3	2.4	4.3	6.3	5.1	5.5	-1.1	-3.9
United States	-0.9	7.7	1.1	4.1	6.1	2.5	4.5	6.1	4.9	5.1	0.8	-4.2
Canada	7.1	9.6	1.5	3.9	9.6	0.2	3.0	9.1	7.2	10.2	3.6	-0.5
Four European countries	3.0	1.6	6.0	-3.1	3.3	1.8	1.6	5.6	5.4	8.8	8.4	2.2
France	-1.0	-4.1	8.3	-4.2	5.1	1.5	0.3	7.5	8.1	12.1	11.4	2.0
Germany	3.9	2.5	5.6	-3.2	3.0	0.5	-0.3	2.9	5.4	8.1	6.0	-0.4
Italy	10.0	6.6	7.2	-7.6	-0.4	2.8	3.8	7.7	5.6	12.3	15.0	7.7
United Kingdom	2.3	3.2	3.1	2.8	5.0	3.8	4.6	6.6	2.4	3.5	3.4	2.5
Seven Pacific region countries	6.3	4.4	8.4	-1.2	1.2	0.6	2.1	-2.8	-5.5	0.5	0.3	-5.2
Australia	2.9	7.8	6.0	5.0	10.0	6.0	2.3	6.2	7.6	7.0	2.3	6.2
Taiwan	9.0	6.4	6.9	6.6	6.3	2.4	3.7	7.4	3.3	5.6	1.3	-2.8
Thailand	5.2	3.7	12.0	9.1	9.9	8.0	2.1	-5.7	1.3	14.4	7.6	7.5
Japan	6.9	4.3	8.6	-2.5	-0.1	-0.4	1.8	-3.4	-6.8	-2.0	-0.7	-7.4
Korea, South	-0.4	7.6	9.4	7.7	8.5	7.5	5.9	-4.1	-5.1	18.3	7.4	7.0
Malaysia	-1.0	-5.1	2.5	3.8	4.4	2.5	-0.2	-5.8	-11.2	3.8	-1.0	-10.5
New Zealand	1.7	9.5	-5.2	18.2	18.7	11.8	4.5	-3.2	-	11.1	7.0	8.2

- Represents or rounds to zero. ¹ See footnote 2, Table 1322.

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

No. 1337. Index of Industrial Production by Country: 1980 to 2002

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

Country	Index (1995=100)								Annual percent change				
	1980	1985	1990	1998	1999	2000	2001	2002	1997-98	1998-99	1999-00	2000-01	2001-02
OECD, total	(NA)	(NA)	(NA)	110.6	114.4	121.2	118.2	118.1	2.2	3.4	5.9	-2.5	-0.1
Australia	70.1	77.8	92.9	107.7	112.5	116.8	116.7	120.8	2.1	4.5	3.8	-0.1	3.5
Austria	70.2	76.6	92.3	116.2	123.2	134.1	135.2	135.4	8.6	6.0	8.8	0.8	0.1
Belgium ¹	83.4	86.8	99.3	108.8	109.7	115.6	111.8	113.6	3.4	0.8	5.4	-3.3	1.6
Canada	71.8	83.0	88.4	108.3	116.7	122.9	118.7	120.7	0.9	7.8	5.3	-3.4	1.7
Czech Republic ¹	(X)	(X)	144.9	108.3	104.8	110.5	117.7	128.8	1.7	-3.2	5.4	6.5	9.4
Denmark	63.0	77.0	86.0	110.0	113.0	120.0	122.0	122.0	1.9	2.7	6.2	1.7	-
Finland	66.4	76.7	86.9	122.5	129.0	144.3	143.1	145.5	8.1	5.3	11.9	-0.8	1.7
France	89.5	89.5	100.4	110.0	112.4	116.3	117.3	116.2	5.7	2.2	3.5	0.9	-0.9
Germany	85.6	88.3	103.2	108.5	110.4	117.2	117.8	116.2	4.2	1.8	6.2	0.5	-1.4
Greece	92.6	99.2	101.9	109.8	114.1	114.7	116.3	116.8	7.1	3.9	0.5	(NA)	0.4
Hungary	116.7	128.1	113.8	129.1	142.4	168.3	174.3	178.8	12.5	10.3	18.2	3.6	2.6
Ireland	34.2	43.9	63.2	142.3	174.6	201.5	222.1	239.5	14.3	22.7	15.4	10.2	7.8
Italy	77.2	73.9	93.2	102.9	102.9	107.5	106.2	104.8	1.1	-	4.5	-1.2	-1.3
Japan	69.9	82.8	103.2	99.0	99.8	105.4	97.8	96.4	-6.6	0.8	5.6	-7.2	-1.4
Korea, South	22.0	36.2	66.4	106.2	131.9	154.0	156.0	167.4	-7.2	24.2	16.8	1.3	7.3
Luxembourg	71.0	79.8	97.1	105.8	118.0	123.0	125.2	126.4	-0.1	11.5	4.2	1.8	1.0
Mexico ²	80.3	85.0	95.7	127.9	133.3	141.3	136.4	136.4	6.3	4.2	6.0	-3.5	-
Netherlands	78.7	83.1	90.6	105.1	106.8	110.6	112.1	109.8	-1.3	1.6	3.6	1.4	-2.1
New Zealand	74.0	85.0	87.0	105.0	101.0	105.0	105.0	109.0	-	-3.8	4.0	-	3.8
Norway	50.6	61.5	78.6	108.4	108.1	111.2	111.0	110.6	-0.6	-0.3	2.9	-0.2	-0.4
Poland	(X)	107.3	87.7	127.4	133.5	143.5	144.1	146.1	4.7	4.8	7.5	0.4	1.4
Portugal	62.1	71.7	97.0	114.1	117.6	115.3	118.8	118.3	5.6	3.1	-2.0	3.0	0.4
Spain	80.1	82.7	96.6	111.4	114.2	119.2	117.5	117.8	5.5	2.5	4.4	-1.4	0.3
Sweden ^{3 4}	73.0	80.5	88.0	112.1	115.6	122.2	120.9	120.5	4.2	3.1	5.7	-1.1	-0.3
Switzerland	77.0	80.0	96.0	108.0	112.0	122.0	121.0	115.0	2.9	3.7	8.9	-0.8	-5.0
Turkey	38.2	57.2	81.3	120.5	116.0	124.0	113.2	123.8	1.3	-3.7	6.9	-8.7	9.4
United Kingdom	76.8	83.0	94.1	102.8	104.1	105.9	103.5	100.0	0.7	1.3	1.7	-2.3	-3.4
United States	69.6	76.9	86.4	117.2	129.1	129.1	124.6	123.6	5.8	4.0	5.9	-3.5	-0.8

- Represents or rounds to zero. NA Not available. X Not applicable. ¹ Not adjusted for unequal number of working days in the month. ² Including construction. ³ Mining and manufacturing. ⁴ Annual figures correspond to official annual figures and differ from the average of the monthly figures.

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

No. 1338. Labor Productivity and Hours Worked by Country: 1990 to 2002

[Annual percent change for period shown. Data are derived from an annual database supported by the source. The Groningen Growth and Development Centre at the University of Groningen, Netherlands maintains the database. For OECD countries and Eastern Europe, estimates are based on gross domestic product per hour worked, converted at purchasing power parities for 1999. Hence, estimates expressed in U.S. dollars at the price level of 1999 are corrected for differences in relative price levels. Minus sign (-) indicates decrease]

Country	Labor productivity		Total hours worked	
	1990-1995	1995-2002	1990-1995	1995-2002
OECD, total ¹	1.7	1.8	0.3	0.8
OECD, excl. United States ¹	1.9	1.7	-0.1	0.6
European Union ²	2.5	1.3	-0.8	1.0
Australia	2.2	2.2	1.0	1.4
Austria	1.8	2.4	0.3	-0.3
Belgium	2.4	2.2	-0.7	0.1
Canada	1.6	1.5	0.1	2.0
Czech Republic	-0.6	2.6	-0.3	-1.0
Denmark	2.4	1.6	-0.4	0.6
Finland	2.8	2.6	-3.4	1.3
France	1.4	1.6	-0.4	0.7
Germany	3.5	1.7	-1.4	-0.2
Greece	0.6	3.2	0.7	0.4
Hungary	3.0	2.6	-5.2	1.2
Ireland	3.6	5.1	1.1	3.1
Italy	2.3	0.7	-1.0	0.9
Japan	1.8	1.8	-0.4	-0.9
Mexico	-1.1	2.2	2.7	1.8
Netherlands	1.1	0.5	1.0	2.2
New Zealand	1.0	0.6	2.1	1.9
Norway	3.4	1.8	0.3	1.0
Poland	4.9	4.8	-2.6	-0.8
Portugal	3.5	1.7	-1.8	1.3
South Korea	5.1	4.0	2.2	0.8
Spain	2.3	-0.4	-0.7	3.8
Sweden	1.9	1.7	-1.3	0.8
Switzerland	0.6	1.2	-0.6	0.2
Turkey	1.7	2.1	1.5	0.1
United Kingdom	2.6	1.5	-0.9	1.1
United States	1.1	1.9	1.2	1.4

¹ Excludes Luxembourg. ² European Union: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and United Kingdom.

Source: The Conference Board, New York, NY, *Performance 2002: Productivity, Employment, and Income in the World's Economies*, by Robert H. McGuckin and Bart van Ark, 2003 (copyright).

No. 1339. Patents by Country: 2001

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

Country	Total ¹	Inventions	Designs	Country	Total ¹	Inventions	Designs
Total	85,383	78,431	6,526	Sweden	1,933	1,741	185
Japan	34,890	33,223	1,546	Switzerland	1,557	1,420	133
Germany	11,892	11,259	588	Netherlands	1,494	1,332	101
Taiwan	6,544	5,371	1,168	Israel	1,031	970	45
France	4,456	4,041	396	Australia	1,030	875	126
United Kingdom	4,355	3,965	370	Belgium	796	718	72
Canada	4,063	3,606	439	Finland	769	732	37
Korea, South	3,763	3,538	216	Austria	632	589	41
Italy	1,978	1,709	254	Denmark	556	479	54
				Other countries	3,644	2,863	755

¹ Includes patents for botanical plants and reissues. ² See footnote 2, Table 1322.

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

No. 1340. Annual Percent Changes in Consumer Prices by Country: 1995 to 2002

[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	1999	2000	2001	2002	Country	1995	1999	2000	2001	2002
United States	2.8	2.2	3.4	2.8	1.6	Japan	-0.1	-0.3	-0.7	-0.7	-0.9
Argentina	3.4	-1.2	-0.9	-1.1	25.9	Kenya	0.8	5.7	10.0	5.7	2.0
Australia	4.6	1.5	4.5	4.4	3.0	Korea, South	4.5	0.8	2.2	4.1	2.8
Austria	2.3	0.6	2.4	2.7	1.8	Malaysia	5.3	2.7	1.5	1.4	1.8
Bangladesh	5.8	8.9	3.9	1.1	6.8	Mexico	35.0	16.6	9.5	6.4	5.0
Belgium	1.5	1.1	2.5	2.5	1.6	Netherlands	1.9	2.2	2.5	4.5	3.5
Bolivia	10.2	2.2	4.6	1.6	0.9	Nigeria	72.8	4.8	14.5	13.0	12.9
Brazil	66.0	4.9	7.0	6.8	8.4	Norway	2.5	2.3	3.1	3.0	1.3
Canada	2.2	1.7	2.7	2.5	2.2	Pakistan	12.3	4.1	4.4	3.1	3.3
Chile	8.2	3.3	3.8	3.6	2.5	Peru	11.1	3.5	3.8	2.0	0.2
Colombia	21.0	10.9	9.2	8.0	6.3	Philippines	8.0	6.7	4.4	6.1	3.1
Egypt	15.7	3.1	2.7	2.3	2.7	Portugal	4.1	2.3	2.8	4.4	3.5
France	1.8	0.5	1.7	1.6	1.9	Romania	32.2	45.8	45.7	34.5	22.5
Germany	1.8	0.6	1.9	2.5	1.3	Russia	197.4	85.7	20.8	21.5	15.8
Ghana	59.5	12.4	25.2	32.9	14.8	South Africa	8.6	5.3	5.3	4.8	8.9
Greece	8.9	2.6	3.1	3.4	3.6	Spain	4.7	2.3	3.4	3.6	3.1
Guatemala	8.4	4.9	6.0	7.6	8.0	Sri Lanka	7.7	4.7	6.2	14.2	9.6
India	10.2	4.7	4.0	3.7	4.4	Sweden	2.5	0.5	0.9	2.4	2.2
Indonesia	9.4	20.3	4.5	12.0	11.5	Switzerland	1.8	0.7	1.6	1.0	0.6
Iran	49.6	20.1	14.5	11.3	14.3	Thailand	5.8	0.3	1.5	1.7	0.6
Israel	10.0	5.2	1.1	1.1	5.6	Turkey	88.1	64.9	54.9	54.4	45.0
Italy	5.2	1.7	2.5	2.8	2.5	United Kingdom	3.4	1.6	2.9	1.8	1.6
						Venezuela	59.9	23.6	16.2	12.5	22.4

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

No. 1341. Comparative Price Levels—Selected OECD Countries: 2003

[As of May. Example of data: An item that costs \$1.00 in the United States would cost \$1.42 (U.S. dollars) in Japan]

Country	United States (U.S. dollar)	Canada (Canadian dollar)	Mexico (Mexican peso)	Japan (yen)	France (euro)	Germany (euro)	Italy (euro)	United Kingdom (pound)
United States	100	109	140	71	91	94	102	91
Australia ¹	92	101	130	65	84	87	94	84
Austria	105	114	147	74	95	99	107	95
Canada	92	100	129	65	84	87	94	83
Denmark	134	145	187	94	122	126	137	121
Finland	125	136	175	88	114	118	128	113
France	110	120	154	78	100	104	112	100
Germany	106	115	149	75	97	100	108	96
Hungary	59	64	83	42	54	56	61	54
Ireland	126	137	176	89	114	118	128	114
Italy	98	106	137	69	89	92	100	89
Japan	142	154	198	100	129	133	145	128
Korea, South	69	75	96	48	62	65	70	62
Mexico	71	78	100	50	65	67	73	65
Netherlands	113	123	158	80	102	106	115	102
New Zealand	85	92	119	60	77	80	87	77
Norway	145	157	203	102	132	136	148	131
Poland	56	61	79	40	51	53	57	51
Portugal	83	90	116	58	75	78	85	75
Spain	93	102	131	66	85	88	95	85
Sweden	127	138	178	90	116	120	130	115
Switzerland	144	156	201	101	131	135	147	130
Turkey	63	68	88	44	57	59	64	57
United Kingdom	110	120	155	78	100	104	113	100

¹ Estimates based on quarterly consumer prices.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, May 2003 (copyright).

No. 1342. Gross Public Debt, Expenditures, and Receipts by Country: 1990 to 2002

[Percent of nominal gross domestic product. 2002 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 public enterprises, property income, fees, charges, fines, etc]

Country	Gross debt			Expenditures			Receipts		
	1990	1995	2002	1990	1995	2002	1990	1995	2002
United States ¹	49.9	58.9	44.2	36.5	36.4	35.6	32.1	33.3	32.2
Australia	10.7	27.3	6.0	36.0	38.8	36.0	34.2	35.0	35.9
Austria	37.5	50.5	49.8	53.1	57.3	51.9	50.6	52.0	51.3
Belgium	116.8	123.2	95.8	53.4	52.8	50.2	46.6	48.5	50.2
Canada ²	43.4	68.0	40.4	48.8	48.5	40.6	42.9	43.1	41.9
Czech Republic	(X)	(NA)	(NA)	(X)	60.4	45.3	(X)	48.0	40.8
Denmark	19.0	26.7	6.3	57.0	60.3	55.3	56.0	58.0	57.1
Finland	-35.4	-12.5	-44.5	48.8	59.4	49.2	53.9	55.5	54.0
France	17.5	38.9	39.7	50.7	55.2	54.0	48.6	49.7	50.9
Germany ³	21.0	39.6	47.2	44.5	49.4	48.6	42.5	46.1	45.0
Greece	89.0	108.7	(NA)	50.5	49.4	46.3	34.7	39.3	45.1
Hungary	(NA)	(NA)	(NA)	(NA)	56.9	52.2	(NA)	49.3	43.8
Iceland	19.4	40.5	24.1	42.5	43.8	44.6	39.2	40.8	44.9
Ireland	92.4	80.0	(NA)	43.2	41.5	34.4	40.4	39.4	34.1
Italy	84.5	109.7	96.7	54.3	53.4	47.7	42.6	45.8	45.2
Japan ⁴	24.8	24.8	71.7	32.1	36.1	38.6	34.1	31.4	31.4
Korea, South	-17.2	-18.0	-35.8	19.5	20.6	24.6	23.0	24.8	30.5
Netherlands	35.6	53.2	41.0	54.8	51.4	47.3	49.5	47.3	46.2
New Zealand	(NA)	35.5	19.5	(NA)	38.4	36.5	(NA)	41.3	37.8
Norway	-41.6	-32.6	-85.2	54.1	51.6	46.7	56.5	55.0	59.5
Portugal	(NA)	64.2	(NA)	42.1	45.0	46.1	35.5	39.6	43.5
Spain	31.8	49.2	39.0	43.4	45.0	39.8	39.6	38.4	39.8
Sweden	-7.6	25.2	-4.1	59.4	67.6	58.3	63.1	60.2	59.3
United Kingdom	15.1	36.9	28.7	42.2	44.6	40.9	40.7	38.9	39.6

NA Not available. X Not applicable. ¹ Includes funded part of central government employee pension liabilities amounting to 8.3 percent of GDP in 1999. Expenditures data includes outlays net of surpluses of public enterprises. Receipts exclude the operating surpluses of public enterprises. ² Includes funded government employee pension liabilities amounting to 19 percent of GDP in 1999. This overstates the Canadian debt position relative to countries that have large unfunded liabilities for such pensions which are not counted in those countries' debt figures. ³ Debt data include accounts of the Inherited Debt Fund from 1995 on. The 1995 outlays are net of the debt taken on this year from the Inherited Debt funds. ⁴ 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. Receipts data includes deferred tax payments on postal savings accounts in 2002.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Economic Outlook*, December 2002 (copyright).

No. 1343. Percent Distribution of Tax Receipts by Country: 1980 to 2000

Country	Income and profits taxes ²				Social security contributions			Taxes on goods and services ⁵		
	Total ¹	Total ³	Individual	Corporate	Total ⁴	Employees	Employers	Total ³	General consumption taxes ⁶	Taxes on specific goods, services ⁷
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	25.9	11.0	13.4	17.3	8.0	7.1
2000	100.0	50.9	42.4	8.5	23.3	10.2	11.9	15.7	7.5	6.3
Canada: 1980	100.0	46.6	34.1	11.6	10.5	3.7	6.6	32.6	11.5	13.0
1990	100.0	48.6	40.8	7.0	12.1	4.4	7.6	25.9	14.1	10.3
2000	100.0	49.0	36.8	11.1	14.3	5.7	8.2	24.4	14.4	8.5
France: 1980	100.0	16.8	11.6	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
2000	100.0	25.0	18.0	7.0	36.1	8.9	24.9	25.8	16.9	8.2
Germany: 1980 ⁸	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
2000	100.0	30.1	25.3	4.8	39.0	17.2	19.2	28.1	18.4	8.8
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
2000	100.0	33.2	25.7	7.5	28.5	5.4	19.8	28.4	15.8	10.0
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
2000	100.0	34.1	20.6	13.5	36.5	14.2	18.6	18.9	8.9	7.8
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
2000	100.0	25.0	14.9	10.1	38.9	19.5	11.4	29.0	17.3	8.8
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
2000	100.0	43.2	35.6	7.5	28.1	5.5	22.0	20.7	13.4	6.7
United Kingdom: 1980	100.0	37.8	29.4	8.4	16.7	6.4	10.1	29.2	14.7	13.3
1990	100.0	38.3	27.1	11.2	16.7	6.5	9.7	30.5	16.4	12.4
2000	100.0	39.0	29.2	9.8	16.4	6.7	9.4	32.3	18.4	12.4

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

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

No. 1344. Household Tax Burden by Country: 2002

[Percent of gross earnings equivalent to the average production worker. The tax burden reflects income tax plus employee contributions less cash benefits]

Country	Single person without children	One earner family with two children	Country	Single person without children	One earner family with two children
Australia	23.6	14.7	Korea	8.7	8.1
Austria	28.6	9.0	Luxembourg	22.1	-3.6
Belgium	41.4	21.6	Mexico	3.6	3.6
Canada	25.7	15.1	Netherlands	28.7	17.2
Czech Republic	23.7	3.7	Norway	28.8	17.9
Denmark	43.1	30.5	Poland	31.0	25.0
Finland	31.7	23.2	Portugal	16.5	5.2
France	26.5	14.2	Slovak Republic	19.3	3.1
Germany	41.2	18.6	Spain	19.2	10.4
Greece	16.5	17.0	Sweden	30.4	21.0
Hungary	29.1	7.8	Switzerland	21.5	8.6
Ireland	16.4	-0.8	Turkey	30.0	30.0
Italy	28.1	12.2	United Kingdom	23.3	10.8
Japan	16.2	11.9	United States	24.3	11.3

Source: Organization for Economic Cooperation and Development, Paris, France, *Taxing Wages, 2001-2002*, (copyright).

No. 1345. Income Tax and Social Security Contributions as Percent of Labor Costs: 2000

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

Country	Labor costs ¹ (dol.)	Percent of labor costs			
		Total ²	Income tax	Social security contributions	
				Employee	Employer ³
Belgium	42,216	56	21	11	25
Germany	38,945	52	18	17	17
Switzerland	36,194	29	9	10	10
Italy	33,340	47	14	7	25
Netherlands	36,017	45	7	25	14
Denmark	32,789	44	32	12	-
Canada	32,246	31	19	6	6
Norway	28,231	37	19	7	11
United States	33,283	31	17	7	7
Luxembourg	32,429	35	11	12	12
Austria	31,025	45	7	14	24
Sweden	31,678	50	19	5	25
Australia	31,731	23	23	-	-
Finland	31,215	47	21	6	21
United Kingdom	30,924	30	14	7	9
France	29,421	48	9	9	29
Japan	31,141	24	6	9	9
Ireland	26,234	29	14	5	11
Spain	24,655	38	9	5	23
Korea, South	33,730	17	2	6	8
Greece	18,852	36	2	12	22
Turkey	24,185	40	12	12	16
Czech Republic	17,832	43	8	9	26
Poland	14,100	43	5	21	17
Hungary	12,400	52	14	9	29
Mexico	9,291	15	1	1	13

- Represents or rounds to zero. ¹ Adjusted for purchasing power parities, see text of this section. Labor costs include gross wages plus employers compulsory social security contributions. ² Due to rounding total may differ one percentage point from aggregate columns for income tax and social security contributions. ³ Includes reported payroll taxes.

Source: Organization for Economic Cooperation and Development, Paris, France, *Taxing Wages, 2000-2001* (copyright).

No. 1346. Age of Withdrawal From Labor Force and Retirement Duration: 1999

[This table shows the median age at which people completely withdraw from the labor force. For example, half of Canadian men leave the labor force at age 62.4 or before and live another 18.2 years without working. A quarter of Canadian men leave the labor force before the age of 57.8 and another quarter after the age of 66.5.]

Country	A quarter of the population				Median age of withdrawal		Duration of complete retirement	
	Withdraws earlier than age		Never withdraws or later than age					
	Men	Women	Men	Women	Men	Women	Men	Women
Nine-country average	58.1	57.2	67.0	65.1	62.3	61.1	17.8	23.0
Canada	57.8	56.8	66.5	65.2	62.4	60.8	18.2	23.5
Finland	56.0	56.8	63.0	62.5	59.6	59.8	18.9	23.7
Germany ¹	57.4	57.8	63.9	62.4	60.3	60.1	18.8	23.2
Italy	54.5	53.4	63.4	61.9	58.8	57.9	20.7	26.2
Japan	62.7	59.1	77.7	73.2	68.5	64.7	14.9	22.3
Netherlands ¹	57.8	56.9	64.1	62.4	60.4	59.8	18.2	23.2
Sweden	59.9	59.1	66.7	65.3	63.7	62.7	17.5	22.0
United Kingdom	57.8	57.2	66.5	64.5	62.6	60.4	16.8	22.3
United States	59.4	59.0	71.4	68.8	64.6	63.4	16.3	20.4

¹ 1998 data.

Source: Organization for Economic Cooperation and Development, Paris, France, *Ageing and Income, 2001* (copyright).

No. 1347. Civilian Labor Force, Employment, and Unemployment by Country: 1980 to 2002

[106,940 represents 106,940,000. Data based on U.S. labor force definitions (see source) except that minimum age for population base varies as follows: United States, Canada, France, Sweden, and United Kingdom, 16 years; Australia, Japan, Netherlands, Germany, and Italy (beginning 1995), 15 years; and Italy (1980 and 1990) 14 years]

Year	United States		Canada	Australia	Japan	France	Germany ¹	Italy	Netherlands	Sweden	United Kingdom
	United States	Canada	Australia	Japan	France	Germany ¹	Italy	Netherlands	Sweden	United Kingdom	
Civilian labor force (1,000):											
1980	106,940	11,707	6,693	55,740	22,930	27,260	21,120	5,870	4,312	26,520	
1990	² 125,840	14,044	8,440	63,050	24,290	29,410	22,670	² 6,660	² 4,597	28,730	
1995	² 132,304	14,517	8,995	65,990	24,750	38,980	22,460	7,200	4,460	28,040	
2000	² 142,583	15,789	9,678	66,990	26,050	39,750	23,340	8,130	4,489	28,780	
2001	143,734	16,027	9,817	66,870	26,340	39,780	23,540	8,290	4,530	28,870	
2002	144,863	16,475	9,964	³ 66,240	(NA)	(NA)	23,750	(NA)	³ 4,542	(NA)	
Labor force participation rate: ⁴											
1980	63.8	64.9	62.1	62.6	57.5	54.7	48.2	55.4	66.9	62.5	
1990	² 66.5	67.3	64.7	62.6	56.0	55.3	47.2	56.3	67.4	64.1	
1995	² 66.6	64.9	64.6	62.9	55.4	57.1	47.1	58.7	64.1	62.3	
2000	² 67.1	65.9	64.7	62.0	56.5	57.4	48.1	64.4	63.8	62.8	
2001	66.8	66.0	64.7	61.6	56.8	57.2	48.3	65.4	63.7	62.7	
2002	66.6	66.8	³ 64.7	³ 60.8	(NA)	(NA)	48.6	(NA)	³ 63.6	(NA)	
Civilian employment (1,000):											
1980	99,303	10,857	6,284	54,600	21,440	26,490	20,200	5,520	4,226	24,670	
1990	² 118,793	12,961	7,877	61,710	22,080	27,950	21,080	6,270	4,513	26,740	
1995	² 124,900	13,271	8,256	63,890	21,950	35,780	19,820	6,730	4,056	25,600	
2000	² 136,891	14,827	9,068	63,790	23,670	36,540	20,840	7,900	4,229	27,200	
2001	136,933	14,997	9,157	63,470	24,100	36,590	21,270	8,090	4,303	27,400	
2002	136,485	15,325	9,334	³ 62,650	(NA)	(NA)	21,580	(NA)	³ 4,308	(NA)	
Employment-population ratio: ⁵											
1980	59.2	60.2	58.3	61.3	53.8	53.1	46.1	52.1	65.6	58.1	
1990	² 62.8	62.2	60.4	61.3	50.9	52.6	43.9	53.0	66.1	59.6	
1995	² 62.9	59.4	59.2	60.9	49.1	52.4	41.5	54.9	58.3	56.9	
2000	² 64.4	62.1	60.6	59.0	51.4	52.7	42.9	62.6	60.1	59.4	
2001	63.7	61.9	60.4	58.4	51.9	52.6	43.6	63.9	60.5	59.5	
2002	62.7	62.4	³ 60.6	³ 57.5	(NA)	(NA)	44.1	(NA)	³ 60.3	(NA)	
Unemployment rate:											
1980	7.1	7.3	6.1	2.0	6.5	2.8	4.4	6.0	2.0	7.0	
1990	² 5.6	7.7	6.7	2.1	9.1	5.0	7.0	5.9	1.8	6.9	
1995	5.6	8.6	8.2	3.2	11.3	8.2	11.8	6.7	9.1	8.7	
2000	² 4.0	6.1	6.3	4.8	9.1	8.1	10.7	2.7	5.8	5.5	
2001	4.7	6.4	6.7	5.1	8.5	8.0	9.6	2.4	5.0	5.1	
2002	5.8	7.0	6.3	³ 5.4	³ 8.8	³ 8.4	9.1	(NA)	³ 5.2	³ 5.2	
Under 25 years old	12.0	12.8	12.6	³ 10.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Teenagers ⁶	16.5	17.0	16.7	³ 13.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
20 to 24 years old	9.7	10.3	9.7	³ 9.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
25 years old and over	4.6	5.9	4.8	³ 4.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	

NA Not available. ¹ Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany. ² Break in series. Data not comparable with prior years. ³ Preliminary. ⁴ 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. ⁵ 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. ⁶ 16- to 19-year-olds in the United States, Canada, France, Sweden, and the United Kingdom; 15- to 19-year-olds in Australia, Japan, Germany, and Italy.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2002*, April 2003, and *Monthly Labor Review*.

No. 1348. Percent of Persons 15 to 24 Years Old Not in Education or at Work by Age Group and Sex: 2001

[Represents those persons not in education and either unemployed or not in the labor force]

Country	15 to 19 years old			20 to 24 years old		
	Total	Male	Female	Total	Male	Female
Australia	7.6	7.9	7.2	13.9	11.4	16.5
Belgium	6.3	6.0	6.5	13.0	10.9	15.2
Canada	5.9	6.7	5.0	14.3	14.4	14.2
Czech Republic	6.9	6.4	7.3	18.0	12.7	23.7
Denmark	3.7	4.7	2.7	6.5	3.8	9.3
Finland	8.0	12.0	3.7	14.4	16.0	12.9
France	3.4	3.4	3.5	13.4	10.9	15.8
Germany	5.1	4.9	5.3	16.4	14.3	18.7
Greece	7.5	5.6	9.6	23.3	17.7	28.4
Hungary	8.4	8.8	7.9	20.2	15.6	24.5
Italy	12.2	11.8	12.5	25.6	23.9	27.3
Luxembourg	1.8	1.6	2.0	9.0	7.2	10.8
Mexico	17.9	7.2	28.3	27.1	5.6	46.1
Netherlands ¹	3.8	4.1	3.4	8.1	5.1	11.2
Poland	5.8	6.3	5.3	27.1	25.6	28.5
Portugal	7.7	5.5	10.0	10.7	8.3	13.0
Spain	9.0	8.6	9.5	14.3	10.7	17.9
Sweden	5.2	6.4	3.7	10.2	10.2	10.1
Switzerland	6.2	5.7	6.7	8.4	6.9	-
United States ¹	7.0	6.8	8.9	14.4	10.5	19.0

- Represents zero. ¹ Data for 2000.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance 2002* (copyright).

No. 1349. Unemployment Rates by Country: 1995 to 2002

[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	2000	2001	2002	Country	1995	2000	2001	2002
OECD total	7.5	6.3	6.5	6.9	Ireland	12.3	4.3	3.9	4.4
European Union	10.7	7.8	7.4	7.6	Italy	11.9	10.4	9.4	9.0
United States	5.6	4.0	4.7	5.8	Japan	3.1	4.7	5.0	5.4
Australia	8.6	6.3	6.7	6.3	Korea, South	(NA)	4.3	3.9	(NA)
Austria	3.9	3.7	3.6	4.3	Luxembourg	2.9	2.3	2.0	2.4
Belgium	9.9	6.9	6.7	7.3	Netherlands	6.9	2.8	2.4	2.7
Canada	9.5	6.8	7.2	7.7	New Zealand	6.3	6.0	5.3	5.2
Czech Republic	(NA)	8.7	8.0	7.3	Norway	5.0	3.4	3.6	3.9
Denmark	7.2	4.4	4.3	4.5	Poland	(NA)	16.4	18.5	19.9
Finland	16.2	9.7	9.1	9.1	Portugal	7.3	4.1	4.1	5.1
France	11.7	9.3	8.5	8.7	Spain	22.9	11.3	10.6	11.4
Germany	8.2	7.8	7.8	8.2	Sweden	8.8	5.6	4.9	4.9
Hungary	(NA)	6.3	5.6	5.6	Switzerland	3.5	2.6	2.5	(NA)
					United Kingdom	8.7	5.4	5.0	5.1

NA Not available. ¹ See footnote 4, Table 1334.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, April 2003 and earlier releases.

No. 1350. Female Labor Force Participation Rates by Country: 1980 to 2000

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

Country	1980	1990	1995	2000	Country	1980	1990	1995	2000
Australia	52.7	62.1	64.8	66.4	Korea, South	(NA)	51.2	53.2	54.3
Austria	48.7	55.4	62.3	62.2	Luxembourg	39.9	50.7	58.0	68.8
Belgium	47.0	52.4	56.1	59.2	Mexico	33.7	(NA)	40.1	42.4
Canada	57.8	67.6	67.6	70.4	Netherlands	35.5	¹ 53.1	¹ 59.0	65.2
Czech Republic	(X)	69.1	¹ 65.4	64.3	New Zealand	44.6	¹ 63.0	63.3	67.6
Denmark	(NA)	78.5	73.6	75.9	Norway	62.3	71.2	72.4	76.3
Finland	70.1	73.8	70.3	72.2	Poland	(NA)	(NA)	61.1	59.7
France	54.4	57.8	59.4	62.0	Portugal	54.3	62.9	62.4	67.2
Germany ²	52.8	56.7	61.7	64.0	Slovak Republic	(NA)	(NA)	(NA)	63.0
Greece	33.0	43.6	45.9	50.2	Spain	32.2	41.2	45.1	50.7
Hungary	(NA)	(NA)	50.5	52.5	Sweden	74.1	¹ 80.4	76.1	75.0
Iceland	(NA)	65.6	81.9	82.8	Switzerland	54.1	65.7	¹ 67.8	70.6
Ireland	36.3	43.8	47.8	56.2	Turkey	(NA)	36.7	34.2	26.9
Italy	39.6	45.9	¹ 43.3	46.8	United Kingdom	58.3	66.5	66.6	67.8
Japan	54.8	60.3	62.2	64.2	United States	59.7	¹68.5	70.7	71.7

NA Not available. X Not applicable. ¹ Break in series. Data not comparable with prior years. ² Prior to 1991 data are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD in Figures*, annual (copyright).

No. 1351. Civilian Employment-Population Ratio: 1980 to 2002

[Civilian employment as a percent of the civilian working age population. See headnote, Table 1347]

Country	Women					Men				
	1980	1990	1995	2001	2002	1980	1990	1995	2001	2002
United States	47.7	¹54.3	55.6	57.0	56.3	72.0	¹72.0	70.8	70.9	69.7
Canada	46.8	54.1	52.8	56.2	56.9	74.0	70.6	66.2	67.9	68.2
Australia	41.9	49.6	50.5	52.8	² 53.1	75.1	71.4	68.2	68.0	² 68.2
Japan	45.7	48.0	47.7	46.2	² 45.4	77.9	75.4	75.0	71.5	² 70.4
France	40.3	41.5	41.6	45.0	(NA)	68.9	61.3	57.6	59.6	(NA)
Germany ³	38.9	40.9	42.7	44.8	(NA)	69.6	65.6	63.1	61.1	(NA)
Italy	27.9	29.2	28.0	31.6	32.2	66.0	60.0	56.5	56.8	57.2
Netherlands	31.0	39.4	44.1	54.0	(NA)	74.1	67.0	65.9	74.0	(NA)
Sweden	58.0	61.8	54.7	56.8	² 56.8	73.6	70.6	62.1	64.5	² 64.0
United Kingdom	44.8	49.8	49.8	52.7	(NA)	72.8	70.3	64.6	66.8	(NA)

NA Not available. ¹ Break in series. Data not comparable with previous years. ² Preliminary. ³ Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2002*, April 2003, and *Monthly Labor Review*. Also see <<http://stats.bls.gov/fls/flsforc.pdf>>.

No. 1352. Civilian Employment by Industry and Country: 1990 and 2002

[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, Canada, France, Sweden, and United Kingdom, 16 years; Australia, Germany, Italy, 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 ¹	Italy	Sweden	United Kingdom
TOTAL EMPLOYMENT (1,000)									
1990, total	² 118,793	13,084	7,877	61,710	22,081	27,952	21,080	4,501	26,818
Agriculture, forestry, fishing ³	² 3,394	559	441	4,270	1,262	965	1,879	178	573
Industry ⁴	² 29,834	3,063	1,879	20,890	6,344	10,875	6,842	1,268	8,128
Manufacturing	² 21,346	2,053	1,184	15,010	(NA)	8,839	4,755	943	⁵ 5,971
Services ⁶	² 85,565	9,462	5,557	36,550	14,475	16,112	12,355	3,056	18,117
2002, total	136,485	15,412	9,334	762,650	(NA)	(NA)	(NA)	(NA)	(NA)
Agriculture, forestry, fishing ³	3,479	433	406	⁷ 2,800	(NA)	(NA)	(NA)	(NA)	(NA)
Industry ⁴	28,332	3,378	1,919	⁷ 18,360	(NA)	(NA)	(NA)	(NA)	(NA)
Manufacturing	18,147	2,326	1,123	⁷ 12,180	(NA)	(NA)	(NA)	(NA)	(NA)
Services ⁶	104,674	11,601	7,010	⁷ 41,490	(NA)	(NA)	(NA)	(NA)	(NA)
PERCENT DISTRIBUTION									
1990, total	² 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, forestry, fishing ³	² 2.9	4.3	5.6	6.9	5.7	3.5	8.9	4.0	2.1
Industry ⁴	² 25.1	23.4	23.9	33.9	29.0	38.9	32.5	28.2	30.3
Manufacturing	² 18.0	15.7	15.0	24.3	(NA)	31.6	22.6	20.9	² 22.3
Services ⁶	² 72.0	72.3	70.5	59.2	65.3	57.6	58.6	67.9	67.6
2002, total	100.0	100.0	100.0	100.0	(NA)	(NA)	(NA)	(NA)	(NA)
Agriculture, forestry, fishing ³	2.5	2.8	4.3	⁷ 4.5	(NA)	(NA)	(NA)	(NA)	(NA)
Industry ⁴	20.8	21.9	20.6	⁷ 29.3	(NA)	(NA)	(NA)	(NA)	(NA)
Manufacturing	13.3	15.1	12.0	⁷ 19.4	(NA)	(NA)	(NA)	(NA)	(NA)
Services ⁶	76.7	75.3	75.1	⁷ 66.2	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Data for 1990 are for former West Germany (prior to unification); later data are for unified Germany. ² Break in series. ³ Includes hunting. ⁴ Includes mining and construction. ⁵ Includes mining. ⁶ Transportation, communication, public utilities, trade, finance, public administration, private household services, and miscellaneous services. ⁷ Preliminary.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2002*, April 2003 and unpublished data.

No. 1353. World Food Production by Commodity: 1990 to 2002

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

Commodity	1990	1995	1996	1997	1998	1999	2000	2001	2002
Grains, total	1,768.8	1,712.2	1,870.9	1,880.8	1,872.7	1,871.6	1,839.8	1,859.7	1,863.7
Wheat	588.0	538.4	582.0	610.2	589.7	586.2	583.9	579.6	580.7
Coarse grains	828.7	802.9	908.5	883.8	888.9	876.1	858.1	882.8	902.7
Corn	482.5	517.2	592.0	574.9	605.8	607.3	588.3	598.7	594.0
Rice, milled	352.0	370.9	380.4	386.8	394.1	409.3	397.8	397.3	380.3
Oils	58.1	73.1	73.7	75.2	80.5	86.0	89.5	91.4	92.2
Soybeans	104.1	124.9	132.2	158.1	159.8	159.9	175.1	184.3	194.0
Rapeseed	25.1	34.4	31.5	33.2	35.9	42.5	37.6	36.1	32.0
Pulses ¹	58.3	55.6	54.0	55.0	56.3	57.2	54.9	52.5	54.2
Vegetables and melons ¹	462.1	560.5	594.0	609.6	634.7	683.4	733.9	753.3	772.7
Fruits ¹	351.6	406.5	425.2	440.9	432.7	457.0	468.3	468.3	471.4
Nuts ¹	4.7	5.6	6.1	6.4	6.4	6.7	7.0	7.0	7.4
Beef and pork	117.2	124.2	117.9	123.3	128.2	131.4	131.4	132.0	135.7
Poultry	37.4	40.6	43.5	43.0	44.8	48.1	50.6	52.5	54.1
Milk	441.3	(NA)	(NA)	370.1	373.7	378.1	382.4	384.4	389.8

¹ Data from Food and Agriculture Organization of the United Nations, Rome, Italy.

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

No. 1354. Fisheries—Commercial Catch by Country: 1990 to 2000

[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	1999	2000	Country	1990	1995	1999	2000
World ¹	97,854	116,042	126,651	130,434	Thailand	2,786	3,573	3,621	3,631
China ²	12,095	28,418	40,030	41,568	Norway	1,745	2,803	3,096	3,191
Japan	10,354	6,787	5,961	5,752	Korea, South	1,745	2,688	2,423	2,146
India	3,794	4,906	5,592	5,689	Philippines	2,210	2,222	2,201	2,281
United States	5,868	5,638	5,228	5,174	Iceland	1,508	1,616	1,740	1,986
Russia	7,808	4,374	4,210	4,048	Vietnam	960	1,394	1,353	1,952
Indonesia	3,044	4,139	4,736	4,929	Denmark	1,518	2,044	1,448	1,578
Peru	6,875	8,943	8,437	10,662	Bangladesh	848	1,173	1,579	1,661
Chile	5,195	7,591	5,325	4,692	Spain	1,380	1,391	1,511	1,289
					Mexico	1,401	1,355	1,251	1,368

¹ Includes other countries, not shown separately. ² See footnote 2, Table 1322.

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. 1355. Meat Production by Type and Country: 2000 to 2001

[In thousands of metric tons (48,983 represents 48,983,000). Carcass weight basis for beef, veal, and pork. Excludes offals and rabbit]

Country	Beef and veal		Country	Pork ¹		Country	Poultry meat	
	2000	2001, prel.		2000	2001, prel.		2000	2001, prel.
World ²	49,983	48,889	World ²	81,386	83,155	World ²	45,800	47,618
United States	12,196	11,890	China ³	40,314	41,845	United States	13,703	14,033
European Union	7,462	6,896	European Union	17,585	17,419	European Union	6,654	6,822
Brazil	6,520	6,895	United States	8,597	8,691	Brazil	5,980	5,567
China ³	5,328	5,488	Brazil	2,010	2,230	China ³	5,050	5,200
Argentina	2,880	2,680	Canada	1,638	1,729	Mexico	1,936	2,067
Australia	1,988	2,052	Russia	1,500	1,560	India	1,080	1,250
Mexico	1,900	1,925	Poland	1,620	1,547	Thailand	1,070	1,230
India	1,700	1,770	Japan	1,269	1,245	Japan	1,091	1,074
Russia	1,840	1,760	Korea, South	1,004	1,077	Canada	877	927
Canada	1,246	1,250	Mexico	1,035	1,065	Argentina	870	870

¹ Includes edible pork fat, but excludes lard and inedible greases (except United States). ² Includes other countries, not shown separately. ³ See footnote 2, Table 1322.

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

No. 1356. Meat Consumption by Type and Country: 2001 to 2002

[In thousand metric tons (12,351 represents 12,351,000). Carcass weight basis for beef, veal, and pork. Broiler (chicken 16 week-old) weight based on ready to cook equivalent]

Country	Beef and veal		Country	Pork		Country	Poultry meat	
	2001 ¹	2002 ¹		2001 ¹	2002 ¹		2001 ¹	2002 ¹
United States	12,351	12,739	China ²	41,764	42,835	United States	11,557	12,273
European Union ³	6,459	7,422	European Union ³	16,239	16,315	China ²	9,262	9,555
Brazil	6,191	6,437	United States	8,388	8,684	European Union ³	6,522	6,410
China ²	5,448	5,586	Russian	2,119	2,429	Brazil	5,326	5,767
Russia	2,404	2,465	Japan	2,268	2,362	Mexico	2,308	2,452
Mexico	2,341	2,421	Brazil	1,919	1,975	Japan	1,797	1,809
Argentina	2,515	2,370	Poland	1,487	1,580	Russia	1,588	1,697
India	1,400	1,410	Mexico	1,305	1,345	Canada	927	944
Japan	1,371	1,297	South Korea	1,159	1,206	Thailand	805	915
Canada	968	991	Philippines	1,073	1,105	South Korea	494	525
Australia	654	714	Canada	1,087	1,087	Poland	448	483
Colombia	672	693	Taiwan	976	932	Hong Kong ²	291	255

¹ Preliminary data. ² Hong Kong & China data series has been revised to more accurately reflect actual demand and not just transshipments. ³ See footnote 3, Table 1334.

Source: U.S. Department of Agriculture, Foreign Agricultural Service, *Livestock and Poultry: World Markets and Trade*, annual. Also see <<http://www.fas.usda.gov/dlp/circular/2003/03-03LP/toc.htm>>.

No. 1357. World Crop Production Summary: 2001 to 2003

[In millions of metric tons, (581.08 represents \$581,080,000), except as indicated]

Commodity	Unit	North America				Europe			Asia				South America		Selected other		
		World	United States	Canada	Mexico	European Union	Oth. W. Europe	Eastern Europe	China	India	Indonesia	Pakistan	Argentina	Brazil	Australia	South Africa	Turkey
Wheat:																	
2001-2002	Mil. metric tons	581.08	53.26	20.57	3.27	91.20	0.77	34.92	93.87	69.68	-	19.02	15.50	3.25	24.85	2.49	15.50
2002-2003 prel.	Mil. metric tons	563.04	43.99	15.69	3.18	103.32	0.89	30.56	90.29	71.81	-	18.23	12.30	2.94	9.39	2.32	16.80
Coarse grains:																	
2001-2002	Mil. metric tons	892.31	261.86	22.60	27.17	106.67	1.54	51.02	122.27	34.68	6.00	1.83	18.72	36.80	12.56	10.45	9.52
2002-2003 prel.	Mil. metric tons	867.95	245.04	19.59	25.77	106.13	1.69	50.31	129.15	25.66	6.10	1.85	19.44	46.95	5.30	9.61	10.12
Rice (Milled):																	
2001-2002	Mil. metric tons	398.61	6.74	-	0.19	1.62	(Z)	0.04	124.31	93.08	33.09	3.88	0.41	7.12	0.91	-	0.23
2002-2003 prel.	Mil. metric tons	379.64	6.51	-	0.10	1.71	(Z)	0.04	122.18	75.70	33.20	4.23	0.41	7.25	0.28	-	0.23
Total grains ¹ :																	
2001-2002	Mil. metric tons	1,872.01	321.86	43.17	30.62	199.49	2.31	85.98	340.45	197.44	39.09	24.73	34.63	47.17	38.33	12.94	25.25
2002-2003 prel.	Mil. metric tons	1,810.62	295.54	35.28	29.05	211.16	2.58	80.90	341.62	173.17	39.30	24.30	32.15	57.13	14.96	11.93	27.15
Oilseeds ² :																	
2001-2002	Mil. metric tons	324.45	89.83	6.66	0.35	13.88	0.05	5.38	52.19	24.05	1.93	3.99	34.31	44.98	2.97	1.31	1.90
2002-2003 prel.	Mil. metric tons	327.85	83.25	6.08	0.29	13.54	0.07	5.55	52.67	18.83	1.83	3.80	39.52	54.14	1.32	0.95	2.32
Cotton:																	
2001-2002	Mil 480 lb. bales	98.46	20.30	-	0.43	2.58	-	0.03	24.40	12.30	0.06	8.30	0.30	3.52	3.20	0.08	3.98
2002-2003 prel.	Mil 480 lb. bales	87.99	17.21	-	0.19	2.16	-	0.03	22.60	10.60	0.04	7.80	0.29	3.80	1.70	0.07	4.13

- Indicates no reported or insignificant production. Z Less than 5,000 metric tons. ¹ Includes wheat, coarse grains, and rice (milled) shown above. ² Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Source: U.S. Department of Agriculture, Foreign Agricultural Service, *World Agricultural Production*, August 2003. Also see <<http://www.fas.usda.gov/waparc.html>>.

No. 1358. Wheat, Rice, and Corn—Exports and Imports of Leading Countries: 1995 to 2002

[In thousands of metric tons (33,778 represents 33,778,000). 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 ten leading exporters or importers in 2002]

Leading exporters	Exports			Leading importers	Imports		
	1995	2000	2002		1995	2000	2002
WHEAT				WHEAT			
United States	33,778	28,904	23,814	European Union ¹	2,545	3,159	10,500
European Union	13,242	15,225	15,500	Brazil	5,809	7,201	7,200
Russia	206	696	10,000	Egypt	5,932	6,050	6,200
Ukraine	1,343	78	8,500	Japan	6,101	5,885	5,800
Argentina	4,483	11,272	8,100	Algeria	3,782	5,600	4,800
Canada	16,342	17,316	8,000	Indonesia	3,632	4,069	4,000
Australia	13,311	15,930	7,000	Korea	2,554	3,127	3,800
Kazakhstan	4,279	3,668	5,000	Philippines	1,980	3,050	3,300
India	1,500	1,569	5,000	Mexico	1,581	3,066	3,300
China ²	496	623	1,500	Morocco	2,336	3,632	3,000
RICE				RICE			
Thailand	5,281	7,521	7,750	Indonesia	1,081	1,500	3,250
Vietnam	3,040	3,528	4,250	Nigeria	300	1,250	1,822
India	3,700	1,685	4,250	Iran	1,574	765	1,500
United States	2,694	2,590	3,349	Iraq	234	959	1,100
China ²	265	1,847	2,250	Philippines	975	1,410	1,000
Pakistan	1,632	2,429	1,000	Saudi Arabia	618	992	900
Burma	265	670	1,000	European Union ¹	819	926	900
Uruguay	600	736	625	Senegal	500	502	816
Egypt	338	705	400	South Africa	448	523	800
Australia	550	617	350	Brazil	770	654	725
CORN				CORN			
United States	56,589	49,313	44,452	Japan	15,976	16,340	16,000
China ²	168	7,276	12,000	Korea	8,963	8,743	9,000
Argentina	7,494	9,676	10,000	Mexico	6,433	5,928	6,500
Brazil	267	6,261	2,000	Egypt ²	2,257	5,268	5,200
Hungary	120	730	1,800	Taiwan	5,734	4,924	4,500
South Africa	2,650	1,281	1,200	Canada	823	2,746	4,000
Ukraine	58	397	600	European Union ¹	8,972	5,714	5,000
Canada	604	122	400	Malaysia	2,309	2,588	2,400
Serbia	280	50	300	Colombia	1,430	1,857	1,900
Paraguay	124	465	300	Algeria	488	1,600	1,650

¹ See footnote 3, Table 1334. ² See footnote 2, Table 1322.

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

No. 1359. Unmanufactured Tobacco and Cigarettes—Selected Countries: 1995 to 2002

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

Country	Unmanufactured tobacco (1,000 metric tons)			Country	Cigarettes (bil. pieces)		
	1995	2000	2002		1995	2000	2002
PRODUCTION				PRODUCTION			
World, total	5,546	6,097	6,048	World, total	5,599	5,469	5,464
China ¹	2,083	2,295	2,366	China ¹	1,735	1,699	1,710
India	528	599	592	United States	746	595	580
Brazil	324	493	551	Russia	141	341	375
United States	513	408	363	Japan	263	258	241
Indonesia	(NA)	37	145	Indonesia	186	232	230
EXPORTS				EXPORTS			
World, total	1,767	1,962	2,098	World, total	987	907	929
Brazil	256	342	476	United States	231	148	136
United States	209	180	153	Germany	85	91	110
China ¹	(NA)	113	141	Netherlands	82	102	110
Malawi	99	101	124	United Kingdom	85	111	102
India	(NA)	123	120	Singapore	50	59	59
IMPORTS				IMPORTS			
World, total	1,781	2,011	2,472	World, total	668	618	624
China ¹	(NA)	57	388	Japan	72	83	83
Russia	148	285	308	France	51	68	64
Germany	210	263	257	Singapore	38	49	49
United States	199	197	264	Germany	(NA)	34	40
United Kingdom	141	108	119	Hong Kong	59	24	22
CONSUMPTION				CONSUMPTION			
World, total	6,305	5,135	6,594	World, total	668	618	624
China ¹	2,209	1,235	2,773	Japan	72	83	83
India	464	474	481	France	51	68	64
United States	699	499	463	Singapore	38	49	49
Russia	142	301	309	Germany	(NA)	34	40
Germany	(NA)	175	180	Hong Kong	59	24	22
				Taiwan ¹	(NA)	20	21
				Korea, South	(NA)	9	20

NA Not available. ¹ See footnote 2, Table 1322.

Source: U.S. Dept. of Agriculture, Foreign Agricultural Service, *Tobacco: World Markets and Trade*, April 2003.

No. 130. Wood Products—Production, Exports, and Consumption for Selected Countries: 1990 to 2002

[In thousand cubic meters (5,830 represents 5,830,000)]

Country	Production			Exports			Consumption		
	1990	2001	2002	1990	2001	2002	1990	2001	2002
SOFTWOOD LOGS									
Australia	5,830	12,873	16,477	-	752	900	5,830	12,122	15,578
Canada	122,000	152,600	168,000	800	2,929	4,200	125,289	154,402	167,800
China	69,080	27,281	27,335	8	1	(NA)	72,836	36,422	39,645
Finland	19,600	26,000	26,000	161	431	500	19,734	31,505	31,500
France	14,189	18,000	(NA)	477	800	400	13,969	17,320	(NA)
Germany ²	(NA)	17,000	18,000	1,947	3,200	3,500	(NA)	16,800	17,500
Japan	16,775	14,000	(NA)	11	2	(NA)	33,446	24,139	24,098
New Zealand	8,361	16,000	16,000	2,931	6,975	6,975	5,435	9,029	(NA)
Russia	(NA)	64,000	66,000	(NA)	20,000	21,500	(NA)	44,000	44,500
Sweden	24,700	30,200	30,000	336	1,699	2,000	24,787	39,737	37,000
SOFTWOOD LUMBER									
Canada	53,777	64,797	69,000	37,008	48,714	43,900	17,767	16,630	25,600
China	17,650	3,397	(NA)	15	132	(NA)	17,733	5,167	5,510
Finland	7,400	12,700	13,000	4,152	8,200	8,500	3,261	3,400	(NA)
Germany ²	12,145	14,600	14,600	839	3,300	3,500	15,551	15,600	15,600
Japan	26,551	14,570	14,300	7	2	(NA)	33,854	22,593	22,295
Russia	(NA)	14,000	14,100	(NA)	4,350	4,400	(NA)	9,650	9,700
Sweden	11,785	15,606	16,000	6,500	10,941	11,300	5,431	4,000	(NA)
TEMPERATE HARDWOOD LOGS									
China ¹	42,340	13,850	14,127	83	17	12	42,286	18,823	19,703
France	10,157	7,876	7,000	1,655	2,053	958	8,621	6,096	6,266
Russia	(NA)	23,000	23,500	(NA)	9,200	9,600	(NA)	13,800	13,900
TEMPERATE HARDWOOD LUMBER									
China ¹	10,819	2,561	3,059	65	346	350	10,755	4,913	5,622
France	3,303	2,395	2,320	646	546	540	2,767	2,116	1,979
Russia	(NA)	4,650	4,700	(NA)	360	380	(NA)	4,290	4,320
TROPICAL HARDWOOD LOGS									
Brazil	33,000	28,270	28,835	(NA)	13	14	33,146	28,257	28,821
Indonesia	27,000	26,500	26,500	-	-	(NA)	27,068	26,500	26,500
Malaysia	39,655	18,922	19,500	20,378	5,040	4,300	19,286	14,576	15,500
TROPICAL HARDWOOD LUMBER									
Brazil	8,500	14,800	15,300	525	316	370	8,252	14,532	14,963
Indonesia	9,000	6,400	6,500	561	(NA)	(NA)	8,439	6,400	6,500
Malaysia	8,780	4,823	5,000	5,247	2,356	2,500	3,568	2,926	4,000

- Represents zero. NA Not available. ¹ See footnote 2, Table 1322. ² Data for 1990 do not include East Germany. Source: U.S. Dept. of Agriculture, Foreign Agricultural Service, *Wood Products: International Trade and Foreign Markets, Biennial Production, Consumption, and Trade Edition*, Circular Series WP-1-01, March 2001, year 1990; thereafter Production, Supply & Distribution Online <<http://www.fas.usda.gov/psd/completetables/FO-table2-40.htm>> (published June 2003).

No. 131. World Production of Major Mineral Commodities: 1990 to 2001

[5,386 represents 5,386,000,000]

Commodity	Unit	Production				Leading producers, 2000
		1990	1995	2000	2001, prel.	
MINERAL FUELS						
Coal	Mil. short tons	5,386	5,157	4,995	5,266	China, United States, Afghanistan
Dry natural gas	Tril. cu. ft.	73.6	78.0	88.1	90.7	Russia, United States, Canada
Natural gas plant liquids ¹	Mil. barrels ²	1,691	2,005	2,295	2,409	United States, Canada, Saudi Arabia
Petroleum, crude	Mil. barrels ²	22,107	22,752	24,945	24,841	Saudi Arabia, Russia, United States
NONMETALLIC MINERALS						
Cement, hydraulic	Mil. metric tons	1,160	1,444	1,600	1,700	China, India, United States (inc. Puerto Rico)
Diamond, gem and industrial	Mil. carats	111	113	(NA)	(NA)	(NA)
Nitrogen in ammonia	Mil. metric tons	97.5	100.0	109.0	106.0	China, India, United States
Phosphate rock	Mil. metric tons	162	130	133	126	United States, Morocco and Western Sahara, China
Potash, marketable	Mil. metric tons	27.5	24.6	25.3	26.4	Canada, Russia, Belarus
Salt	Mil. metric tons	183	192	214	225	Canada, China, Germany
Sulfur, elemental basis	Mil. metric tons	57.8	53.2	57.2	57.3	Canada, United States, Russia
METALS						
Aluminum ³	Mil. metric tons	19.3	19.7	24.0	24.4	Russia, China, United States
Bauxite, gross weight	Mil. metric tons	113.0	112.0	135.0	138.0	Australia, Guinea, Brazil
Chromite, gross weight ¹	1,000 metric tons	13,200	14,300	14,400	12,100	South Africa, Kazakhstan, India
Copper, metal content ⁴	1,000 metric tons	8,950	10,100	13,200	13,700	Chile, United States, Indonesia
Gold, metal content	Metric tons	2,180	2,210	2,550	2,570	South Africa, United States, Australia
Iron ore, gross weight ⁵	Mil. metric tons	983	1,031	1,060	1,060	China, Brazil, Australia
Lead, metal content ⁴	1,000 metric tons	3,370	2,820	3,100	3,100	Australia, China, United States
Nickel, metal content ⁴	1,000 metric tons	974	1,030	1,250	1,330	Russia, Australia, Canada
Tin, metal content ⁴	1,000 metric tons	221	193	238	222	China, Indonesia, Peru
Zinc, metal content ⁴	1,000 metric tons	7,150	7,280	8,730	8,850	China, Australia, Peru

NA Not available. ¹ Excludes China. ² 42-gallon barrels. ³ Unalloyed ingot metal. ⁴ Mine output. ⁵ 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, 2002*.

No. 1362. World Primary Energy Production by Region and Type: 1980 to 2001

[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	1995	1996	1997	1998	1999	2000	2001 ¹
World total²	289.3	309.1	352.2	365.9	375.1	382.3	385.7	385.5	396.0	403.4
North America	83.3	87.6	91.8	96.1	98.5	99.0	99.6	98.4	98.6	99.4
United States	67.3	67.7	70.7	71.2	72.5	72.4	72.8	71.6	71.1	71.6
Central and South America	12.1	13.7	16.8	21.2	22.6	24.2	24.9	24.6	26.1	25.6
Western Europe	30.7	37.4	38.5	41.7	44.0	44.1	43.9	44.2	44.3	44.7
Eastern Europe and former U.S.S.R.	67.8	77.1	81.9	60.0	60.1	58.3	57.7	59.6	62.2	64.7
Middle East	42.3	25.8	41.0	48.0	49.0	51.3	54.5	53.3	57.0	56.3
Africa	17.4	18.4	21.6	24.2	24.7	26.2	26.3	26.6	27.8	28.0
Far East and Oceania	35.9	49.1	60.6	74.8	76.2	79.2	78.8	78.8	79.9	84.8
Crude oil	133.2	121.2	136.4	141.5	145.0	149.0	151.9	149.7	155.9	155.3
Natural gas	52.7	61.4	75.9	80.3	84.0	83.9	85.6	87.5	90.8	93.5
Coal	74.5	85.8	91.9	90.6	91.1	94.0	92.4	91.2	91.2	96.0
Hydroelectric power	18.1	20.6	22.6	25.6	26.1	26.6	26.6	26.9	27.3	26.7
Nuclear electric power	7.6	15.4	20.4	23.2	24.1	23.8	24.3	25.1	25.5	26.5
Geothermal, solar, wind, and waste	0.4	0.6	1.7	2.3	2.3	2.5	2.6	2.8	3.0	3.1

¹ Preliminary. ² Includes geothermal, solar, and wind and waste energy produced in the United States and not used for generating electricity, not shown separately by type.

No. 1363. World Primary Energy Consumption by Region and Type: 1980 to 2001

[In quadrillion Btu (284.9 represents 284,900,000,000,000). Btu=British thermal units. For Btu conversion factors, see source]

Region and type	1980	1985	1990	1995	1996	1997	1998	1999	2000	2001 ¹
World total²	284.9	310.6	348.4	368.3	377.9	382.0	383.1	389.6	398.9	403.9
North America	91.7	91.1	100.6	108.6	112.2	113.0	113.3	115.8	118.7	115.6
United States	78.5	76.7	84.6	91.5	94.5	95.0	95.3	97.0	99.3	97.1
Central and South America	11.5	12.3	14.4	17.5	18.5	19.4	20.1	20.4	21.0	20.9
Western Europe	58.7	60.0	64.0	66.7	68.5	68.9	70.3	70.4	71.5	72.8
Eastern Europe and former U.S.S.R.	61.4	70.7	74.2	53.3	52.5	49.8	48.8	49.5	50.5	51.5
Middle East	5.9	8.6	11.1	13.9	14.6	15.4	16.2	16.6	17.3	17.9
Africa	6.8	8.5	9.3	10.6	10.9	11.4	11.3	11.6	12.0	12.5
Far East and Oceania	49.0	59.6	74.8	97.6	100.8	104.1	103.0	105.4	108.0	112.8
Petroleum	130.9	123.1	134.9	142.6	145.8	148.4	150.2	153.4	155.9	156.5
Natural gas	54.2	63.7	74.5	81.0	84.6	84.5	85.5	87.7	91.4	93.1
Coal	71.6	84.2	90.0	91.2	92.7	93.8	91.7	91.5	93.7	95.9
Hydroelectric power	18.3	21.0	22.7	25.9	26.4	26.8	26.9	27.1	27.5	26.9
Nuclear electric power	7.6	15.4	20.4	23.2	24.1	23.8	24.3	25.1	25.5	26.5
Geothermal, solar, wind, and waste	0.3	0.5	1.7	2.3	2.3	2.5	2.6	2.8	3.0	3.1

¹ Preliminary. ² See footnote 2, Table 1362.

Source of Tables 1362 and 1363: U.S. Energy Information Administration, *International Energy Annual, 2001*. Also see <<http://tonto.eia.doe.gov/FTP/ROOT/international/021901.pdf>>.

No. 1364. World Energy Consumption by Region and Energy Source, 1990 to 2001, and Projections, 2005 to 2020

[In quadrillion Btu (348.4 represents 348,400,000,000,000). Btu=British thermal units. For Btu conversion factors, see source. Energy totals include net imports of coal coke and electricity generated from biomass in the United States. Totals may not equal sum of components due to independent rounding. The electricity portion of the national consumption values consists of generation for domestic use plus an adjustment for electricity trade based on a fuel's share of total generation in the exporting country]

Region and energy source	1990	2000	2001 ¹	Projections			
				2005	2010	2015	2020
World, total	348.4	398.9	403.9	433.3	480.6	531.7	583.0
North America	100.6	118.7	115.6	124.6	137.2	148.7	159.4
United States	84.6	99.3	97.0	103.2	113.3	121.9	130.1
Western Europe	59.9	66.8	68.2	69.1	72.1	74.7	77.3
Industrialized Asia	22.3	27.5	27.7	28.8	30.8	32.8	34.4
Eastern Europe and former Soviet Union	76.3	52.2	53.3	61.1	65.9	71.6	76.7
Developing Asia	52.5	80.5	85.0	92.5	110.1	130.5	151.9
Middle East	13.1	20.3	20.8	21.4	25.0	28.3	32.0
Africa	9.3	11.9	12.4	13.3	14.4	16.1	18.0
Central and South America	14.4	21.0	20.9	22.7	25.2	29.0	33.4
Oil	135.1	155.9	156.5	164.2	181.7	200.1	219.2
Natural gas	75.0	91.4	93.1	103.0	117.5	137.3	158.5
Coal	91.6	93.6	95.9	100.7	110.9	119.6	128.1
Nuclear	20.3	25.5	26.4	27.8	29.1	30.3	29.9
Other	26.4	32.8	32.2	37.6	41.5	44.5	47.3

¹ Preliminary.

Source: 1990, 2000, 2001: U.S. Energy Information Administration (EIA), *International Energy Annual 2001; Projections: International Energy Outlook 2003*. Also see <<http://www.eia.doe.gov/bookshelf/intemat.html>>.

No. 1365. Energy Consumption and Production by Country: 1995 and 2001

[368.3 represents 368,300,000,000,000. 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)		1995	2001, prel.	1995	2001, prel.	1995	2001, prel.
	1995	2001, prel.	1995	2001, prel.						
World	368.3	403.9	65	66	78.0	90.7	62,335	68,057	5,157	5,266
United States	91.5	97.1	348	342	18.6	19.4	6,560	5,801	1,033	1,121
Algeria	1.3	1.3	46	41	2.1	2.8	1,202	1,270	(Z)	(Z)
Argentina	2.3	2.7	67	71	0.9	1.3	715	781	(Z)	(Z)
Australia	4.1	5.0	226	255	1.0	1.2	562	657	267	357
Austria	1.3	1.4	159	176	0.1	0.1	23	19	1	1
Bahrain	0.3	0.4	500	600	0.2	0.3	41	35	(NA)	(NA)
Bangladesh	0.4	0.5	3	4	0.3	0.4	1	3	(NA)	(NA)
Belarus	1.1	1.2	103	121	(Z)	(Z)	38	37	(NA)	(NA)
Belgium	2.4	2.8	233	270	-	-	(NA)	(NA)	1	(Z)
Brazil	7.3	8.8	47	51	0.2	0.2	695	1,295	5	5
Bulgaria	1.0	0.9	118	118	(Z)	(Z)	1	1	34	31
Burma	(NA)	(NA)	(NA)	(NA)	0.1	0.3	10	14	(Z)	1
Canada	11.8	12.5	400	403	5.6	6.6	1,805	2,029	83	78
Chile	0.8	1.1	54	69	0.1	(Z)	11	7	1	1
China ¹	35.2	39.7	29	31	0.6	1.1	2,990	3,300	1,537	1,459
Colombia	1.1	1.1	29	26	0.2	0.2	585	602	28	48
Congo (Kinshasa) ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	30	24	(Z)	(Z)
Cuba	0.4	0.4	38	35	(Z)	(Z)	26	50	(NA)	(NA)
Czech Republic	1.7	1.5	163	149	(Z)	(Z)	3	7	82	73
Denmark	0.9	0.9	168	169	0.2	0.3	186	346	(NA)	(NA)
Ecuador	(NA)	(NA)	(NA)	(NA)	(Z)	(Z)	392	412	(NA)	(NA)
Egypt	1.6	2.1	27	31	0.4	0.8	920	698	-	(NA)
Finland	1.1	1.3	219	256	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
France	9.5	10.5	164	178	0.1	0.1	50	28	11	3
Germany	14.3	14.4	175	174	0.7	0.8	59	65	274	226
Greece	1.1	1.4	107	131	(Z)	(Z)	9	5	64	74
Hong Kong	0.7	0.9	107	129	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hungary	1.1	1.1	104	110	0.2	0.1	35	27	16	16
India	11.1	12.8	12	13	0.6	0.8	703	642	298	339
Indonesia	3.3	4.6	17	22	2.2	2.4	1,503	1,369	46	100
Iran	3.8	5.2	64	80	1.3	2.2	3,643	3,724	1	2
Iraq	1.1	1.1	56	46	0.1	0.1	560	2,432	(NA)	(NA)
Ireland	0.5	0.6	125	159	0.1	(Z)	(NA)	(NA)	(Z)	(NA)
Israel	0.6	0.8	110	122	(Z)	(Z)	(Z)	(Z)	(NA)	(NA)
Italy	7.6	8.1	132	140	0.7	0.6	93	78	(Z)	(Z)
Japan	20.8	21.9	166	172	0.1	0.1	11	6	7	4
Korea, North	3.0	2.8	137	127	(NA)	(NA)	(NA)	(NA)	107	105
Korea, South	6.6	8.1	147	170	(NA)	(NA)	(NA)	(NA)	6	4
Kuwait	0.6	0.9	328	467	0.2	0.3	2,057	1,998	(NA)	(NA)
Libya	0.6	0.7	118	120	0.2	0.2	1,390	1,367	(NA)	(NA)
Malaysia	1.5	2.3	71	96	1.0	1.9	682	659	(Z)	(Z)
Mexico	5.3	6.0	58	59	1.0	1.3	2,618	3,157	10	13
Morocco	0.4	0.5	14	16	(Z)	(Z)	(Z)	(Z)	1	(Z)
Netherlands	3.7	4.2	239	264	3.0	2.8	66	26	(NA)	(NA)
New Zealand	0.9	0.8	235	218	0.2	0.2	32	33	4	4
Nigeria	0.8	0.9	8	8	0.2	0.6	1,993	2,256	(Z)	(Z)
Norway	1.7	1.9	397	424	1.1	1.9	2,768	3,117	(Z)	2
Pakistan	1.6	1.9	12	13	0.7	0.8	57	60	3	4
Peru	(NA)	(NA)	(NA)	(NA)	(Z)	(Z)	130	93	(Z)	(Z)
Philippines	1.0	1.3	14	16	(Z)	(Z)	3	8	1	1
Poland	3.7	3.5	96	92	0.2	0.2	5	17	220	179
Portugal	0.9	1.1	86	109	(NA)	(NA)	(NA)	(NA)	-	-
Romania	2.0	1.6	89	73	0.7	0.5	135	119	45	33
Russia	28.2	28.2	191	195	21.0	20.5	5,995	7,049	296	300
Saudi Arabia	3.9	4.9	225	233	1.3	1.9	8,231	8,031	(NA)	(NA)
Serbia and Montenegro	0.5	0.6	44	59	(Z)	(Z)	22	15	44	39
South Africa	4.1	4.6	102	104	0.1	0.1	-	26	227	250
Spain	4.5	5.7	114	142	(Z)	(Z)	13	7	31	25
Sweden	2.3	2.2	265	251	(NA)	(NA)	(Z)	-	-	-
Switzerland	1.2	1.3	166	180	-	-	(NA)	(NA)	(NA)	(NA)
Syria ¹	0.7	0.9	46	51	0.1	0.2	575	518	(NA)	(NA)
Taiwan	2.9	4.1	137	182	(Z)	(Z)	1	1	(Z)	-
Thailand	2.3	2.9	38	46	0.4	0.7	51	114	20	22
Trinidad and Tobago	(NA)	(NA)	(NA)	(NA)	0.3	0.5	131	113	(NA)	(NA)
Tunisia	(NA)	(NA)	(NA)	(NA)	(Z)	0.1	89	70	(NA)	(NA)
Turkey	2.5	2.9	41	42	(Z)	(Z)	67	48	61	73
Ukraine	7.2	6.1	139	124	0.6	0.6	65	76	95	90
United Arab Emirates	1.6	2.1	693	777	1.1	1.6	2,233	2,276	(NA)	(NA)
United Kingdom	9.6	9.8	164	165	2.7	3.7	2,489	2,282	52	35
Venezuela	2.5	3.0	113	120	0.9	1.1	2,750	2,880	4	8
Vietnam	0.5	0.8	7	10	(Z)	0.1	173	357	9	11

- Represents zero. NA Not available. Z Less than 50 billion cubic feet, 500 barrels per day, or 500,000 short tons.
¹ See footnote 2, Table 1322. ² See footnote 3, Table 1322.

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

No. 1366. Net Electricity Generation by Type and Country: 2000

[14,617.0 represents 14,617,000,000,000]

Country	Total ¹ (bil. kWh)	Percent distribution				Country	Total ¹ (bil. kWh)	Percent distribution					
		Ther- mal ²	Hydro	Nuclear				Ther- mal ²	Hydro	Nuclear			
World, total	14,617.0	63.8	18.0	16.7									
Argentina	85.2	59.3	33.6	7.0	Korea, South	273.6	60.6	1.5	37.8				
Australia	200.3	90.9	8.3	-	Malaysia	65.4	89.4	10.6	-				
Austria	58.8	26.4	70.7	-	Mexico	193.9	75.9	16.9	4.0				
Belgium	78.2	39.4	0.6	58.4	Netherlands	84.3	89.6	0.1	4.4				
Brazil	339.5	6.1	88.9	1.4	New Zealand	37.8	25.1	64.6	-				
Bulgaria	39.0	47.7	7.9	44.4	Norway	140.9	0.3	99.5	-				
Canada	587.1	26.6	60.4	11.7	Pakistan	63.4	72.6	26.8	0.6				
China ³	1,287.7	81.5	17.1	1.2	Paraguay	53.0	-	99.8	-				
Colombia	42.9	24.7	74.1	-	Poland	135.2	98.1	1.6	-				
Czech Republic	69.4	78.0	2.4	18.6	Romania	49.6	60.1	29.4	10.5				
Denmark	34.1	82.4	-	-	Russia	835.4	66.1	18.9	14.7				
Egypt	71.7	80.8	19.2	-	Saudi Arabia	120.7	100.0	-	-				
Finland	66.8	33.7	21.7	31.9	Serbia and Montenegro	30.6	61.1	63.6	-				
France	511.1	9.2	13.0	77.2	South Africa	196.2	92.7	0.7	6.6				
Germany	536.2	62.5	4.0	30.1	Spain	210.3	55.3	13.4	28.0				
Greece	50.4	91.7	7.3	-	Sweden	141.4	3.5	55.3	38.3				
Hungary	33.4	59.0	0.6	40.4	Switzerland ³	62.7	1.6	58.2	37.8				
India	512.0	82.5	14.4	2.8	Taiwan ³	149.8	69.5	5.8	24.7				
Indonesia	87.6	86.8	10.3	-	Thailand	91.5	91.9	6.6	-				
Iran	114.3	96.9	3.1	-	Turkey	119.0	74.0	25.7	-				
Italy	256.0	80.0	17.1	-	Ukraine	160.1	48.5	7.1	44.4				
Japan	1,015.0	60.7	8.5	28.9	United Kingdom	351.9	73.9	1.4	23.2				
Kazakhstan	48.9	84.7	15.3	-	United States	3,802.1	70.8	7.1	19.8				
Korea, North	30.8	31.5	68.5	-	Uzbekistan	44.3	86.9	13.1	-				
					Venezuela	83.2	25.2	74.8	-				

- Represents zero. ¹ Includes geothermal, solar, wind, and wood and waste generation, not shown separately. ² Electricity generated from coal, oil, and gas. ³ See footnote 2, Table 1322.

Source: U.S. Energy Information Administration, *International Energy Annual 2001*.

No. 1367. Commercial Nuclear Power Generation by Country: 1990 to 2002

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No. 1368. Selected Indexes of Manufacturing Activity by Country: 1980 to 2002

[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	Italy	Netherlands	Norway	Sweden	United Kingdom
Output per hour:											
1980.....	70.5	72.9	63.2	65.4	61.5	(NA)	74.2	69.1	77.9	73.1	54.3
1990.....	96.9	93.4	94.4	96.8	93.8	(NA)	95.8	98.7	98.1	94.6	89.2
1995.....	113.8	112.4	111.0	113.2	113.8	112.3	108.0	117.3	100.7	124.5	106.4
2000.....	142.1	118.4	135.9	133.2	143.4	126.7	112.7	132.7	106.6	181.0	120.1
2001.....	142.7	116.1	133.8	134.9	149.3	128.4	114.6	132.3	108.9	182.6	123.2
2002.....	151.9	117.9	140.7	143.4	153.3	131.4	113.0	133.1	110.9	196.5	123.7
Average annual percent change:											
1995-2000.....	4.5	1.1	4.1	3.3	4.7	2.4	0.9	2.5	1.1	7.8	2.5
2000-2001.....	0.4	-2.0	-1.6	1.2	4.1	1.4	1.7	-0.3	2.2	0.9	2.6
2001-2002.....	6.4	1.5	5.2	6.3	2.7	2.3	-1.4	0.5	1.8	7.6	0.4
Compensation per hour, national currency basis:¹											
1980.....	55.6	47.6	58.5	52.5	41.3	(NA)	30.4	60.5	39.0	37.3	32.1
1990.....	90.8	88.3	90.6	90.1	90.9	(NA)	87.6	89.8	92.3	87.8	82.9
1995.....	107.9	106.0	108.3	109.2	110.0	117.6	111.3	112.1	109.2	106.8	109.4
2000.....	131.1	113.9	113.7	120.5	120.8	137.2	127.8	132.0	140.5	135.3	137.6
2001.....	134.3	117.8	114.5	126.7	126.9	141.4	132.4	138.9	148.2	139.8	143.8
2002.....	141.0	123.2	112.7	135.0	130.9	144.5	135.6	146.0	157.2	145.1	148.6
Average annual percent change:											
1995-2000.....	4.0	1.4	1.0	2.0	1.9	3.1	2.8	3.3	5.2	4.8	4.7
2000-2001.....	2.4	3.5	0.7	5.2	5.0	3.1	3.6	5.2	5.5	3.4	4.6
2001-2002.....	5.0	4.6	-1.6	6.5	3.2	2.2	2.5	5.1	6.0	3.7	3.3
Real hourly compensation:^{1,2}											
1980.....	91.4	91.6	75.3	86.5	80.6	(NA)	85.3	82.2	86.0	87.7	66.7
1990.....	96.4	94.7	95.1	95.2	96.3	(NA)	98.0	95.6	97.7	97.6	91.0
1995.....	100.7	101.7	106.3	102.3	104.2	107.8	97.4	104.2	102.7	97.8	101.7
2000.....	109.0	99.9	109.9	103.9	107.7	118.1	99.1	110.2	118.0	119.1	111.9
2001.....	108.6	100.8	111.5	106.7	111.3	119.3	99.9	111.0	120.8	120.4	115.0
2002.....	112.3	103.3	110.7	111.8	112.6	120.4	99.9	112.6	126.5	122.2	116.8
Average annual percent change:											
1995-2000.....	1.6	-0.4	0.7	0.3	0.7	1.8	0.3	1.1	2.8	4.0	1.9
2000-2001.....	-0.4	0.9	1.5	2.7	3.3	1.0	0.8	0.7	2.4	1.1	2.8
2001-2002.....	3.4	2.5	-0.7	4.8	1.2	0.9	-	1.4	4.7	1.5	1.6
Unit labor costs, national currency:											
1980.....	78.8	65.2	92.6	80.3	67.2	(NA)	41.0	87.6	50.0	51.0	59.0
1990.....	93.7	94.6	95.9	93.0	96.9	(NA)	91.5	91.1	94.2	92.9	92.9
1995.....	94.8	94.3	97.6	96.4	96.7	104.7	103.0	95.6	108.4	85.8	102.8
2000.....	92.3	96.1	83.6	90.4	84.3	108.3	113.4	99.5	131.9	74.7	114.5
2001.....	94.1	101.5	85.6	93.9	85.0	110.1	115.5	105.0	136.1	76.6	116.7
2002.....	92.8	104.6	80.1	94.1	85.4	110.0	120.1	109.7	141.8	73.8	120.1
Average annual percent change:											
1995-2000.....	-0.5	0.4	-3.0	-1.3	-2.7	0.7	1.9	0.8	4.0	-2.7	2.2
2000-2001.....	2.0	5.5	2.4	3.9	0.9	1.7	1.9	5.5	3.2	2.5	1.9
2001-2002.....	-1.3	3.1	-6.4	0.2	0.4	-0.1	4.0	4.5	4.2	-3.6	2.9
Unit labor costs, U.S. dollar basis:³											
1980.....	78.8	67.4	51.8	88.3	84.2	(NA)	59.0	77.5	62.9	70.2	77.7
1990.....	93.7	98.0	83.9	89.5	94.2	(NA)	94.1	87.9	93.6	91.3	93.8
1995.....	94.8	83.0	131.6	105.2	102.6	114.2	77.9	104.8	106.4	70.0	91.9
2000.....	92.3	78.2	98.4	66.5	62.8	79.8	66.6	73.3	93.0	47.5	98.3
2001.....	94.1	79.2	89.3	67.0	61.4	78.7	65.8	75.0	94.0	43.1	95.1
2002.....	92.8	80.5	81.1	70.9	65.1	83.0	72.2	82.8	110.3	44.2	102.1
Average annual percent change:											
1995-2000.....	-0.5	-1.2	-5.7	-8.8	-9.4	-6.9	-3.1	-6.9	-2.7	-7.5	1.3
2000-2001.....	2.0	1.2	-9.2	0.7	-2.2	-1.4	-1.2	2.3	1.1	-9.1	-3.2
2001-2002.....	-1.3	1.6	-9.2	5.8	6.1	5.5	9.8	10.4	17.4	2.5	7.4
Employment:											
1980.....	111.6	115.1	88.9	119.3	124.7	(NA)	122.6	107.4	134.2	130.9	151.4
1990.....	105.4	113.2	97.5	102.5	105.2	(NA)	104.6	100.0	105.2	117.2	115.4
1995.....	102.5	104.8	90.1	91.9	92.8	86.2	95.6	92.1	107.0	98.0	99.3
2000.....	101.8	121.2	81.7	88.6	91.3	82.7	96.9	93.1	107.5	98.0	93.9
2001.....	97.0	120.7	79.6	88.7	92.3	83.0	96.9	92.6	106.0	97.0	89.8
2002.....	90.4	121.5	74.5	85.9	90.7	81.3	97.9	90.6	104.8	94.3	85.2
Average annual percent change:											
1995-2000.....	-0.1	3.0	-1.9	-0.7	-0.3	-0.8	0.3	0.2	0.1	-	-1.1
2000-2001.....	-4.7	-0.4	-2.6	0.1	1.1	0.4	-	-0.5	-1.4	-1.0	-4.4
2001-2002.....	-6.8	0.7	-6.4	-3.1	-1.7	-2.1	1.0	-2.2	-1.1	-2.8	-5.1
Aggregate hours:											
1980.....	107.5	114.6	95.6	119.7	132.7	(NA)	113.8	111.2	134.7	124.0	160.5
1990.....	104.8	113.5	102.9	104.3	105.7	(NA)	103.7	100.3	103.4	116.4	118.1
1995.....	104.0	106.4	89.1	92.0	92.2	84.8	99.3	92.3	106.6	105.9	101.2
2000.....	102.8	125.6	80.3	91.6	86.7	78.8	100.8	92.5	105.9	105.6	94.4
2001.....	96.3	123.9	77.7	90.7	85.8	78.2	100.0	91.9	104.1	103.1	89.8
2002.....	89.5	125.2	72.7	85.7	83.6	76.1	100.7	89.9	101.6	98.6	85.9
Average annual percent change:											
1995-2000.....	-0.2	3.4	-2.0	-0.1	-1.2	-1.5	0.3	-	-0.1	-0.1	-1.4
2000-2001.....	-6.4	-1.4	-3.4	-1.0	-1.1	-0.8	-0.9	-0.6	-1.7	-2.4	-4.8
2001-2002.....	-7.0	1.1	-6.4	-5.5	-2.6	-2.6	0.7	-2.2	-2.4	-4.4	-4.4

- Represents or rounds to zero. NA Not available. ¹ 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. ² Index of hourly compensation divided by the index of consumer prices to adjust for changes in purchasing power. ³ Indexes in national currency adjusted for changes in prevailing exchange rates.

Sourced: U.S. Bureau of Labor Statistics, *International Comparisons of Manufacturing Productivity and Unit Labor Cost Trends*, September 9, 2003.

No. 1369. Indexes of Hourly Compensation Costs for Production Workers in Manufacturing by Country: 1980 to 2001

[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	2000	2001	Area or country	1980	1985	1990	1995	2000	2001
United States	100	100	100	100	100	100	Austria ⁷	90	58	119	147	99	96
Total ¹	66	51	80	89	72	68	Belgium	133	69	129	161	110	104
OECD ²	72	55	86	95	77	72	Denmark	110	63	121	145	109	108
Europe	99	61	115	127	94	90	Finland ⁸	84	63	143	142	99	98
Asian newly industrializing economies ³	12	13	25	38	36	34	France	91	58	104	113	79	78
Canada	88	84	107	94	81	77	Germany ^{7,9}	124	73	146	184	122	117
Mexico	22	12	11	10	11	12	Greece	38	28	45	53	(NA)	(NA)
Australia ⁴	86	63	89	91	73	65	Ireland	61	46	79	80	63	65
Hong Kong ⁵	15	13	22	29	29	29	Italy	83	59	117	94	71	68
Israel	38	31	57	61	65	67	Luxembourg	117	58	108	136	90	86
Japan	56	49	86	139	112	96	Netherlands	122	67	121	140	97	95
Korea, South	10	10	25	42	43	40	Norway	117	80	144	142	114	114
New Zealand	53	34	55	58	41	38	Portugal	21	12	25	31	24	(NA)
Singapore	15	19	25	43	38	38	Spain	60	36	76	75	55	54
Sri Lanka	2	2	2	3	2	(NA)	Sweden	127	74	140	125	102	90
Taiwan ⁶	10	12	26	34	30	28	Switzerland	112	74	140	170	108	108
							United Kingdom	77	48	85	80	83	79

NA Not available. ¹ The 28 foreign economies shown below. ² Organization for Economic Cooperation and Development; see text of this section. ³ Hong Kong, South Korea, Singapore, and Taiwan. ⁴ Includes nonproduction workers, except in managerial, executive, professional, and higher supervisory positions. ⁵ Average of selected manufacturing industries. ⁶ See footnote 2, Table 1322. ⁷ Excludes workers in establishments considered handicraft manufactures (including all printing and publishing and miscellaneous manufacturing in Austria). ⁸ Includes workers in mining and electrical power plants. ⁹ Former West Germany.

Source: U.S. Bureau of Labor Statistics, *News Release USDL 01-311*, September 27, 2002. Also see <ftp://ftp.bls.gov/pub/special.requests/ForeignLabor/supptab.txt>.

No. 1370. Motor Vehicle Transportation Indicators for Selected Countries: 2000

[133,621 represents 133,621,000]

Item	United States ¹	Canada	France	Germany	Japan	Mexico	Sweden	United Kingdom
NUMBER ² (1,000)								
Automobiles	133,621	13,887	28,060	42,324	52,437	10,443	3,999	22,115
Motorcycles ^{3,4}	4,304	334	(NA)	4,560	13,974	270	276	684
Buses	747	68	80	84,687	235	112	14	80
Trucks, SUVs, and Vans	87,108	3,626	5,673	4,382	18,226	4,932	374	3,089
Per 1,000 persons:								
Automobiles	474.8	439.6	471.2	509.7	413.6	102.5	450.6	370.8
Motorcycles ^{3,4}	15.3	10.6	(NA)	54.9	110.2	2.7	31.1	11.5
Buses	2.7	2.2	1.3	1.0	1.9	1.1	1.6	1.3
Trucks, SUVs, and Vans	309.5	114.8	95.3	52.8	143.8	48.4	42.2	51.8
ROADS ⁵								
Total kilometers (1,000)	6,359	902	894	656	1,162	330	212	372
Kilometers per 1,000 persons	22.59	28.55	15.01	7.90	9.17	3.23	23.93	6.57
Kilometers per square kilometer	0.69	0.10	1.64	1.88	3.10	0.17	0.52	1.54
VEHICLE KILOMETERS OF TRAVEL ⁶								
Automobiles (bil.)	2,579	(NA)	402	528	502	(NA)	57	380
Motorcycles (bil.)	17	(NA)	4	15	(NA)	(NA)	1	5
Buses (bil.)	12	(NA)	2	4	7	(NA)	1	5
Trucks (bil.)	1,819	(NA)	115	58	257	(NA)	12	77
AVERAGE VEHICLE KILOMETERS PER VEHICLE ⁶								
Automobiles	19,099	(NA)	14,629	12,475	8,032	(NA)	14,611	17,187
Motorcycles	4,063	(NA)	1,723	3,377	(NA)	(NA)	2,378	6,725
Buses	16,793	(NA)	30,000	43,690	28,032	(NA)	79,470	62,500
Trucks	21,877	(NA)	20,035	13,192	12,859	(NA)	32,548	25,025

NA Not available. ¹ Does not include Puerto Rico. ² Data for UK and Canada are for 1998. Data for Germany are for 1999. ³ Includes mopeds. ⁴ Data for Germany and Sweden are from 1998; data for Mexico are from 1996. ⁵ Data for Japan, France, Germany, UK, and Mexico are from 1999; data for Canada are from 1995. ⁶ Data for Japan, France, and UK are from 1999. Data for Germany are from 1998. ⁷ U.S. data are light two-axle four-tire trucks such as vans, sport utility vehicles, pickup trucks, heavy single-unit trucks, and combination trucks. Non-U.S. data does not include travel by combination trucks.

Source: U.S. Federal Highway Administration, *Highway Statistics, 2001*. Also see <http://www.fhwa.dot.gov/ohim/hs01/rn3.htm>.

No. 1371. Key Global Telecom Indicators for the World Telecommunication Service Sector: 1995 to 2002

[In billions U.S. dollars (779 represents \$779,000,000,000), except where noted. All data were converted by annual average exchange rates. Country fiscal year data was aggregated to obtain calendar year estimates]

Indicators	1995	1996	1997	1998	1999	2000	2001	2002, prel.
Telecom market total revenue	779	885	946	1,015	1,123	1,210	1,232	1,295
Telecom telephone services revenue ¹	428	444	437	456	476	477	472	465
Other statistics								
Main telephone lines ²	689	738	792	846	905	983	1,053	1,129
Mobile cellular subscribers ²	91	145	215	318	490	740	955	1,155
International telephone traffic minutes ³	63	71	79	89	100	118	127	135
Personal computers ²	235	275	325	375	435	500	555	615
Internet users ²	40	74	117	183	277	399	502	580

¹ Revenue from installation, subscription and local, trunk and international call charges for fixed telephone service. ² Data are in millions. ³ From 1995 including traffic between countries of former Soviet Union.

Source: International Telecommunication Union, Geneva Switzerland, 2003; <<http://www.itu.int/ITU-D/ict/statistics/atglance/KeyTelecom99.html>>.

No. 1372. Telephones and Computers by Country: 2001

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

Country	Telephone main lines	Cellular phone subscribers	Personal computers ¹	Country	Telephone main lines	Cellular phone subscribers	Personal computers ¹
Algeria	61	3	7	Japan	586	588	349
Argentina	224	193	91	Korea, South	486	621	481
Australia	519	576	516	Kuwait	208	386	120
Austria	468	817	335	Lebanon	221	239	60
Belgium	498	746	233	Malaysia	198	314	126
Brazil	218	167	63	Mexico	137	217	69
Bulgaria	359	191	(NA)	Morocco	41	164	14
Canada	676	362	460	Netherlands	621	767	428
Chile	233	342	107	New Zealand	477	599	393
China ²	137	110	19	Norway	720	815	508
Colombia	171	76	42	Pakistan	23	6	4
Cuba	51	1	20	Panama	130	164	38
Czech Republic	378	680	146	Peru	78	59	48
Denmark	720	738	540	Philippines	42	150	22
Dominican Republic	110	147	(NA)	Poland	295	260	85
Ecuador	104	67	23	Portugal	427	774	117
Egypt	104	43	16	Puerto Rico	346	316	(NA)
Finland	548	804	424	Romania	184	172	36
France	574	605	337	Russia	243	38	50
Germany	634	682	382	Saudi Arabia	145	113	63
Ghana	12	9	3	Singapore	471	724	508
Greece	529	751	81	South Africa	111	242	70
Guatemala	65	97	13	Spain	434	734	168
Honduras	47	36	12	Sweden	739	790	561
Hungary	375	498	100	Switzerland	743	728	538
India	38	6	6	Syria ²	103	12	16
Indonesia	35	31	11	Taiwan	573	969	253
Iran	169	32	70	Thailand	99	123	28
Iraq	29	-	(NA)	Turkey	285	295	41
Ireland	485	774	391	United Kingdom	588	770	366
Israel	466	907	246	United States	667	451	625
Italy	472	883	195	Uruguay	283	155	110
Jamaica	205	244	50	Venezuela	109	264	53

- Represents or rounds to zero. NA Not available. ¹ 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. ² See footnote 2, Table 1322.

Source: International Telecommunications Union, Geneva, Switzerland, *World Telecommunication Indicators*, (copyright).

No. 1373. Dow-Jones World Stock Index by Country and Industry: 1995 to 2002

[Index figures shown are as of December 31. 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]

Country and industry	1995	2000	2001	2002	Country and industry	1995	2000	2001	2002
World, total	132.4	210.9	175.7	171.7	Asia/Pacific	118.5	93.0	73.2	66.5
Americas	145.3	299.1	259.5	199.8	Australia	132.9	156.2	154.1	149.4
United States	147.5	306.9	266.7	204.5	Hong Kong	201.9	245.6	195.2	156.3
Canada	112.9	225.4	180.1	157.5	Indonesia	174.7	31.2	25.4	33.1
Mexico	79.0	132.2	157.4	133.5	Japan	111.1	88.3	62.3	56.5
Europe	131.0	241.1	189.2	152.6	Malaysia	224.3	88.5	91.6	86.1
Austria	103.5	86.1	86.2	104.4	New Zealand	178.8	96.7	102.7	119.8
Belgium	144.0	196.7	170.5	154.3	Singapore	187.8	135.3	108.4	97.7
Denmark	113.0	243.9	187.3	160.1	Thailand	196.6	27.2	28.3	33.5
Finland	267.1	1,536.0	955.0	671.5	Basic materials	128.1	117.7	109.8	107.6
France	117.9	252.6	193.4	153.8	Consumer, cyclical	131.7	188.0	171.4	136.9
Germany	133.9	218.8	165.8	112.1	Consumer, noncyclical	125.5	180.8	173.2	166
Ireland	155.6	312.0	301.0	236.7	Energy, noncyclical	132.7	230.7	206.4	187.3
Italy	80.3	192.0	137.8	123.6	Financial	134.9	207.1	175.5	147.7
Netherlands	176.0	335.3	257.2	199.5	Healthcare	133.3	329.8	281.7	224.6
Norway	129.8	167.4	125.0	110.8	Industrial	124.0	167.1	138.5	106.6
Spain	111.2	193.3	167.3	142.6	Technology	188.1	552.4	377.3	229.6
Sweden	157.0	338.9	236.1	163.3	Telecommunications	146.8	273.3	206.6	147.9
Switzerland	225.7	415.5	293.9	259.1	Utilities	118.8	156.0	123.3	101.9
United Kingdom	122.5	199.8	166.7	137.9					

Source: Dow Jones & Company, Inc., New York, NY, *Dow Jones Indexes*, (copyright).

No. 1374. Foreign Stock Market Activity—Morgan Stanley Capital International Indexes: 1995 to 2002

[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 ¹		Index and country	Index			Percent change ¹	
	1995	2001	2002	2001	2002		1995	2001	2002	2001	2002
ALL COUNTRY (AC) INDEXES						Sweden	1,796	3,047	2,088	-28.2	-31.5
AC World index	182.0	240.0	190.8	-17.3	-20.5	Switzerland	1,569	2,104	1,971	-21.9	-11.0
AC World index except USA	153.8	152.9	127.6	-21.0	-16.5	United Kingdom	716.4	962.0	791.1	-16.1	-17.8
AC Asia Pacific	124.5	70.0	63.1	-21.8	-9.8	Hong Kong	4,818	4,314	3,424	-21.2	-20.6
AC Europe	201.9	297.2	238.1	-21.1	-19.9	Japan	3,348	1,789	1,593	-29.9	-11.0
European Union	189.2	284.5	224.1	-21.3	-21.2	Singapore	2,735	1,560	1,356	-25.0	-13.1
DEVELOPED MARKETS						EMERGING MARKETS					
World index ²	734.0	1,004	792.2	-17.8	-21.1	EM Far East index	263.7	140.0	130.0	9.5	-7.1
EAFE index ³	1,136	1,155	952.7	-22.6	-17.5	India ⁵	98.8	90.3	95.6	-21.2	5.9
Europe index	733.4	1,086	867.4	-21.2	-20.1	Indonesia	508.2	69.4	95.8	-10.9	38.1
Pacific index	2,362	1,352	1,211	-26.2	-10.4	Korea, South	173.8	114.8	123.4	46.0	7.4
Far East index	3,384	1,833	1,615	-29.1	-11.9	Malaysia	347.0	164.3	160.0	2.3	-2.7
United States	581.1	1,085	824.6	-13.2	-24.0	Pakistan ⁶	91.5	29.0	64.4	-35.0	122.4
Canada	403.9	654.2	560.1	-21.4	-14.4	Philippines ⁵	442.5	117.8	81.9	-19.7	-30.5
Australia	304.2	315.8	303.9	-0.6	-3.8	Sri Lanka	105.6	49.4	64.1	36.1	29.8
New Zealand ⁴	114.2	59.6	71.5	5.6	20.0	Taiwan ⁶	227.9	208.6	155.6	8.8	-25.4
Austria	890.4	655.6	749.8	-7.4	14.4	Thailand	523.3	60.6	75.4	2.9	24.3
Belgium	897.0	1,063	880.5	-13.0	-17.2	EM Latin America	781.8	876.2	658.9	-4.3	-24.8
Denmark	1,124	1,850	1,535	-15.9	-17.0	Argentina	1,239	959.6	470.3	-22.2	-51.0
Finland ⁴	128.8	561.7	386.3	-39.1	-31.2	Brazil	578.1	597.1	395.4	-21.8	-33.8
France	672.1	1,160	902.1	-23.2	-22.2	Chile	902.8	568.7	445.5	-6.0	-21.7
Germany	818.1	1,099	724.9	-23.5	-34.1	Colombia ⁵	110.2	57.7	68.3	37.1	18.3
Greece ⁴	238.2	326.6	234.6	31.4	-28.2	Mexico	744.5	1,698	1,443	15.9	-15.0
Ireland ⁴	215.7	295.6	212.7	-4.1	-28.1	Peru ⁵	221.3	144.1	182.7	15.3	26.8
Italy	208.6	322.4	290.2	-27.9	-10.0	Venezuela	75.4	95.4	77.7	-10.0	-18.6
Luxembourg	(NA)	265.4	(NA)	-46.0	(NA)	Czech Republic	(NA)	76.6	107.9	-4.2	40.9
Netherlands	1,192	1,665	1,290	-23.5	-22.5	Hungary	(NA)	209.1	269.5	-10.5	28.9
Norway	1,023	1,018	926.2	-13.8	-9.0	Jordan	96.1	71.1	72.9	29.0	2.5
Portugal ⁴	68.4	98.4	83.2	-23.0	-15.5	Poland	(NA)	355.8	354.0	-28.7	-0.5
Spain	162.3	302.7	251.6	-12.8	-16.9	Russia	(NA)	237.8	270.7	53.2	13.9
						South Africa	(NA)	125.6	154.9	-20.3	23.3
						Turkey	103.1	164.1	104.2	-33.7	-36.5

NA Not available. ¹ Percent change during calendar year (e.g. December 31, 2001, through December 31, 2002). ² Adjusted for foreign exchange fluctuations relative to U.S. dollar. ³ Includes South African gold mines quoted in London. ⁴ Europe, Australasia, Far East Index. ⁵ Comprises all European and Far East countries listed under developed markets plus Australia, Malaysia, and New Zealand. ⁶ January 1, 1988=100. ⁷ December 1992=100. ⁸ See footnote 2, Table 1322.

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No. 1375. Foreign Stock Market Indices: 1980 to 2002

[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	Dow Jones Europe STOXX 50
1980	647	7,116	1,477	481	(X)	(X)
1985	1,413	13,113	1,752	1,366	(X)	(X)
1990	2,144	23,849	3,025	1,398	1,518	835
1991	2,493	22,984	4,297	1,578	1,766	1,000
1992	2,847	16,925	5,512	1,545	1,858	1,058
1993	3,418	17,417	11,888	2,267	2,268	1,429
1994	3,066	19,723	8,191	2,107	1,881	1,299
1995	3,689	19,868	10,073	2,254	1,872	1,538
1996	4,119	19,361	13,452	2,889	2,316	1,850
1997	5,136	15,259	10,723	4,250	2,999	2,634
1998	5,883	13,842	9,507	5,002	3,943	3,320
1999	6,930	18,934	16,962	6,958	5,958	4,742
2000	6,223	13,786	15,096	6,434	5,926	4,557
2001	5,217	10,543	11,397	5,160	4,625	3,707
2002	3,940	8,579	9,321	2,893	3,064	2,408

X Not applicable.

Source: Global Financial Data, Los Angeles, CA,

No. 1376. United States and Foreign Stock Markets—Market Capitalization and Value of Shares Traded: 1990 to 2001

[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	2000	2001	1990	1995	2000	2001
United States	3,059.4	6,857.6	15,104.0	13,983.9	1,751.3	5,108.6	31,862.5	23,030.5
Argentina	3.3	37.8	166.1	192.5	0.9	4.6	6.0	6.6
Australia	107.6	245.2	372.8	374.3	40.1	98.7	226.3	240.0
Austria	11.5	32.5	29.9	25.2	18.6	25.8	9.4	7.7
Belgium	65.4	105.0	182.5	1,843.5	6.4	15.2	38.0	3,172.6
Brazil	16.4	147.6	226.2	186.2	5.6	79.2	101.3	57.9
Canada	241.9	366.3	841.4	615.3	71.3	183.7	634.7	446.3
Chile	13.6	73.9	60.4	56.7	0.8	11.1	6.1	4.1
China	(NA)	42.1	581.0	524.0	(NA)	49.8	721.5	718.2
Denmark	39.1	56.2	107.7	85.2	11.1	25.9	91.6	91.8
Egypt	1.8	8.1	28.7	24.2	0.1	0.7	11.1	6.9
Finland	22.7	44.1	293.6	190.5	3.9	19.0	206.6	29.8
France	314.4	522.1	1,446.6	1,843.5	116.9	364.6	1,083.3	3,172.6
Germany	355.1	577.4	1,270.2	1,071.8	501.8	573.5	1,069.1	1,434.5
Greece	15.2	17.1	110.8	84.2	3.9	6.1	95.1	37.3
Hong Kong	83.4	303.7	623.4	506.1	34.6	106.9	377.9	196.4
India	38.6	127.2	148.1	110.4	21.9	13.7	509.8	249.3
Indonesia	8.1	66.6	26.8	23.0	4.0	14.4	14.3	23.3
Iran	(NA)	6.6	34.0	9.7	(NA)	0.7	5.0	1.1
Ireland	(NA)	25.8	81.9	78.7	(NA)	13.2	14.4	23.6
Israel	3.3	36.4	64.1	57.6	5.5	9.2	23.4	15.0
Italy	148.8	209.5	768.4	672.1	42.6	86.9	778.4	546.4
Japan	2,917.7	3,667.3	3,157.2	3,910.0	1,602.4	1,231.6	2,693.9	1,696.7
Korea, South	110.6	182.0	171.6	232.1	75.9	185.2	1,067.7	694.2
Luxembourg	10.5	30.4	34.0	22.7	0.1	0.2	1.2	0.7
Malaysia	48.6	222.7	116.9	119.0	10.9	76.8	58.5	23.6
Mexico	32.7	90.7	125.2	126.6	12.2	24.4	45.3	60.4
Morocco	1.0	6.0	10.9	9.1	0.1	2.4	1.1	1.2
Netherlands	119.8	356.5	640.5	1,843.5	40.2	248.6	677.2	3,172.6
New Zealand	8.8	32.0	18.6	17.8	1.9	8.4	10.8	8.4
Norway	26.1	44.6	65.0	69.1	14.0	24.4	60.1	52.4
Philippines	5.9	58.9	51.6	21.3	1.2	14.7	8.2	3.0
Poland	(NA)	4.6	31.3	25.9	(NA)	2.8	14.6	10.6
Portugal	9.2	18.4	60.7	60.7	1.7	4.2	54.4	34.8
Russia	(NA)	15.9	38.9	76.2	(NA)	0.5	20.3	22.9
Saudi Arabia	(NA)	40.9	67.2	73.2	(NA)	6.2	17.3	22.3
Singapore	34.3	148.0	152.8	117.1	20.3	60.5	91.5	63.0
Sweden	97.9	178.0	328.3	232.6	17.6	93.2	390.0	294.9
Switzerland	160.0	433.6	792.3	521.2	(NA)	310.9	609.1	576.9
Taiwan	100.7	187.2	247.6	293.5	715.0	383.1	983.5	524.4
Thailand	23.9	141.5	29.5	36.3	22.9	57.0	23.3	31.1
Turkey	19.1	20.8	69.7	47.7	5.8	51.4	179.2	64.7
United Kingdom	848.9	1,407.7	2,580.0	2,149.5	278.7	510.1	1,835.3	4,594.1

NA Not available. ¹ See footnote 2, Table 1322.

Source: Standard and Poor's, New York, NY, *Standard & Poor's Emerging Stock Markets Factbook 2002* (copyright).

No. 1377. Foreign Exchange Rates: 2002

[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	2002	Country	Currency	2002
Afghanistan ¹	Afghanis	3,000.00	Laos	Kip	10,056.3
Albania	Leks	140.15	Latvia	Lats	0.62
Algeria	Algerian Dinar	79.68	Lesbanon	Lebanese Pounds	1,507.50
Antigua and Barbuda	E. Caribbean Dollar	2.70	Lesotho	Maloti	10.54
Argentina	Argentine Pesos	3.06	Liberia	Liberian Dollar	61.75
Armenia	Dram	573.35	Libya	Libyan Dinars	1.21
Aruba	Aruban Florins	1.79	Lithuania	Litai	3.68
Australia	Australian Dollar	1.68	Luxembourg ²	Euro	(NA)
Austria ²	Euro	(NA)	Macedonia, The Former		
Bahamas, The	Bahamian Dollar	1.00	Yugoslav Republic of	Denar	64.35
Bahrain	Bahrain Dinars	0.38	Madagascar	Malagasy Francs	6,832.00
Bangladesh	Taka	57.89	Malaysia	Ringgit	3.80
Barbados	Barbados Dollar	2.00	Mali	Cfa Francs	696.99
Belarus	Belarusian Rubel	1,790.92	Malta	Maltese Liri	0.43
Belgium ²	Euro	(NA)	Mauritania	Ouguiyas	255.63
Belize	Belize Dollar	2.00	Mauritius	Mauritian Rupees	29.96
Benin	Cfa Francs	696.99	Mexico	Mexican Pesos	9.66
Bolivia	Bolivianos	7.17	Moldova	Lei	13.57
Botswana	Pula	6.33	Mongolia	Togrogs	1,110.31
Brazil	Reais	2.92	Morocco	Dirhams	11.02
Bulgaria	Leva	2.08	Mozambique	Meticais	23,678.0
Burkina Faso	Cfa Francs	696.99	Namibia	Namibia Dollar	10.54
Burma	Kyat	6.64	Nepal	Nepalese Rupees	77.88
Cambodia	Riels	3,912.10	Netherlands ²	Euro	(NA)
Cameroon	Cfa Francs	696.99	Netherlands Antilles	Euro	(NA)
Canada	Canadian Dollar	1.57	New Zealand	New Zealand Dollar	2.15
Central African Republic	Cfa Francs	696.99	Nicaragua	Cordobas	14.25
Chad	Cfa Francs	696.99	Niger	Cfa Francs	696.99
Chile	Chilean Pesos	688.94	Nigeria	Naira	120.58
China ³	Yuan	8.28	Norway	Norwegian Kroner	7.98
Colombia	Colombian Pesos	2,504.24	Oman	Rials Omani	0.38
Comoros	Comorian Francs	522.74	Pakistan	Pakistan Rupees	59.72
Congo (Brazzaville) ⁴	Cfa Francs	696.99	Panama	Balboas	1.00
Costa Rica	Colones	359.82	Papua New Guinea	Kina	3.89
Cote d'Ivoire	Cfa Francs	696.99	Paraguay	Guaranies	5,716.30
Croatia	Kuna	7.87	Peru	Nuevos Soles	3.52
Cyprus	Cyprus Pounds	0.61	Philippines	Philippine Pesos	51.60
Czech Republic	Koruny	32.74	Poland	Zlotys	4.08
Denmark	Kroner	7.90	Portugal ²	Euro	(NA)
Djibouti	Djibouti Francs	177.72	Qatar	Qatar Riyals	3.64
Dominica	E. Caribbean Dollar	2.70	Romania	Lei	33,055.4
Dominican Republic	Dominican Pesos	18.61	Russia	Russian Rubles	31.35
Ecuador	U.S. Dollar	25,000.0	Rwanda	Rwanda Francs	475.37
Egypt	Egyptian Pounds	4.50	Saint Kitts and Nevis	E. Caribbean Dollar	2.70
El Salvador	Colones	8.75	Saint Lucia	E. Caribbean Dollar	2.70
Equatorial Guinea	Cfa Francs	696.99	Saint Vincent and the		
Estonia	Krooni	16.61	Grenadines	E. Caribbean Dollar	2.70
Ethiopia ¹	Birr	8.57	Saudi Arabia	Saudi A. Riyals	3.75
Euro area (EMU-11) ²	Euro	1.06	Senegal	Cfa Francs	696.99
Fiji	Fiji Dollar	2.19	Sierra Leone	Leones	2,099.03
Finland ²	Euro	(NA)	Singapore	Singapore Dollar	1.79
France ²	Euro	(NA)	Slovakia	Koruny	45.33
Gabon	Cfa Francs	696.99	Slovenia	Tolars	240.25
Georgia	Lari	2.20	South Africa	Rand	10.54
Germany ²	Euro	(NA)	Spain ²	Euro	(NA)
Greece	Euro	(NA)	Sri Lanka	Sri Lanka Rupees	95.66
Guatemala	Quetzales	7.82	Sudan	Sudanese Dinars	263.31
Guyana	Guyana Dollar	190.70	Suriname ¹	Suriname Guilders	2,346.75
Haiti	Gourdes	29.25	Swaziland	Emalangen	10.48
Honduras	Lempiras	16.43	Sweden	Swedish Kroner	9.74
Hong Kong	Hong Kong Dollar	7.80	Switzerland	Swiss Francs	1.56
Hungary	Forint	257.89	Syria	Syrian Pounds	11.23
Iceland	Kronur	91.66	Tanzania	Tanzania Shilling	966.58
India	Indian Rupees	48.61	Thailand	Baht	42.96
Indonesia	Rupiah	9,311.20	Togo	Cfa Francs	696.99
Iran	Rials	6,906.96	Trinidad and Tobago	Tt Dollars	6.25
Iraq	Dinars	0.31	Tunisia	Tunisian Dinars	1.42
Ireland ²	Euro	(NA)	Turkey	Liras	1,507,226
Israel	New Sheqalim	4.74	Uganda	Uganda Shilling	1,797.60
Italy ²	Euro	(NA)	Ukraine	Hryvnias	5.33
Jamaica	Jamaica Dollars	48.42	United Arab Emirates	Dirhams	3.67
Japan	Yen	125.39	United Kingdom	Pounds Sterling	0.67
Jordan	Jordanian Dinars	0.71	Uruguay	Uruguayan Pesos	21.26
Kazakhstan	Tenge	153.28	Vanuatu	Vatu	139.20
Kenya	Kenya Shillings	78.75	Venezuela	Bolivares	1,160.95
Korea, South	Won	1,251.09	Yemen	Rials	175.63
Kuwait	Kuwaiti Dinars	0.30	Zambia	Zambian Kwacha	4,398.60
Kyrgyzstan	Soms	46.94	Zimbabwe	Zimbabwe Dollar	55.05

NA Not available. ¹ End-of-year values were used if annual averages were unavailable. Some values were estimated using partial year data. ² The euro became the official currency of the 11 euro area (EMU) nations. ³ See footnote 2, Table 1322.

⁴ See footnote 3, Table 1322.

Source: U.S. Dept. of Commerce, International Trade Administration, "Foreign Exchange Rates, 1994-02"; accessed September 2003. Also see <<http://www.ita.doc.gov/td/industry/otea/usfth/aggregate/H02T34.html>>.

No. 1378. Reserve Assets and International Transaction Balances by Country: 1995 to 2002

[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		
	2002				1995	2001	2002	1995	2001	2002
	1995	2001	Total	Currency hold-ings						
United States	74,780	57,630	67,960	33,820	-109,890	-393,740	-480,860	-172,330	-424,110	-479,380
Algeria	2,005	18,081	23,238	23,108	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Argentina	14,288	14,553	10,489	10,395	-5,210	-4,554	(NA)	2,358	7,451	(NA)
Australia	11,896	17,955	20,689	18,618	-19,323	-8,678	-17,879	-4,223	1,874	-5,428
Austria	18,730	12,509	9,683	8,540	-5,448	-3,621	838	-6,656	-1,269	3,572
Bangladesh	2,340	1,275	1,683	1,681	-824	-535	(NA)	(NA)	-2,049	(NA)
Belgium ²	16,177	11,266	11,855	8,909	14,232	9,392	11,515	(NA)	3,707	8,118
Brazil	49,708	35,739	37,683	37,409	-18,136	-23,215	-7,696	-3,157	2,650	13,143
Burma	561	401	470	470	-259	-306	(NA)	(NA)	-269	(NA)
Cameroon	4	332	630	628	90	(NA)	(NA)	(NA)	(NA)	(NA)
Canada	15,049	33,962	36,984	32,685	-4,328	17,422	14,909	25,855	45,864	36,838
Chile	14,140	14,379	15,341	14,814	-1,350	-1,241	(NA)	(NA)	2,094	(NA)
China ³	75,377	215,605	291,128	286,407	1,618	17,401	35,422	18,050	34,017	44,167
Colombia	8,349	10,154	10,732	10,190	-4,596	-1,215	-1,578	-2,545	520	228
Congo (Brazzaville) ⁴	59	69	32	28	(NA)	-28	-35	(NA)	1,374	1,598
Cote d'Ivoire	529	1,019	1,863	1,862	-492	-60	767	1,376	1,528	2,735
Denmark	11,016	17,110	26,986	25,901	1,855	4,051	4,918	6,528	6,780	8,360
Ecuador	1,628	840	715	689	-994	-800	-1,222	-66	-462	-1,004
Egypt	16,181	12,926	13,242	13,151	-254	-388	470	-7,597	-6,935	-5,747
Finland	10,038	7,983	9,285	8,437	5,231	8,642	9,890	12,437	12,659	13,146
France	26,853	31,749	28,365	21,965	10,840	23,120	25,740	11,000	2,840	8,990
Germany	85,005	51,309	51,171	42,495	-18,930	2,440	46,590	65,110	88,510	122,180
Ghana	698	298	540	536	-145	(NA)	(NA)	(NA)	(NA)	(NA)
Greece	14,780	5,154	8,083	7,629	-2,864	-9,400	-10,405	-14,425	-19,087	-21,452
Hungary	11,974	10,727	10,348	9,721	-2,530	-1,097	-2,644	-2,433	-2,018	-2,119
India	17,922	45,870	67,665	66,994	-5,563	(NA)	(NA)	-6,719	(NA)	(NA)
Indonesia	13,708	27,246	30,969	30,753	-6,431	6,899	7,451	6,533	22,695	23,212
Ireland	8,630	5,587	5,415	4,879	1,721	-690	-925	13,557	27,263	34,898
Israel	8,119	23,379	24,083	23,665	-4,994	-1,730	-2,135	-7,261	-3,549	-3,757
Italy	34,905	24,419	28,603	24,588	25,076	-652	-6,741	38,729	15,540	16,533
Japan	183,250	395,155	461,186	451,458	111,040	87,800	112,450	131,790	70,210	93,830
Kenya	353	1,065	1,068	1,050	-400	-318	(NA)	(NA)	-1,282	(NA)
Korea, South	32,678	102,753	121,345	120,811	-8,507	8,239	6,092	-4,444	13,492	14,180
Kuwait	3,561	9,897	9,208	8,357	5,016	8,562	(NA)	(NA)	9,238	(NA)
Malaysia	23,774	30,474	34,222	33,280	-8,644	7,287	(NA)	(NA)	18,383	(NA)
Mexico	16,847	44,741	50,594	49,895	-1,576	-18,033	-14,069	7,089	-9,955	-7,995
Morocco	3,601	8,474	10,133	9,915	-1,296	1,606	1,488	-2,482	-3,022	-3,036
Nepal	586	1,038	1,018	1,010	-356	-339	(NA)	(NA)	-765	(NA)
Netherlands	33,714	9,034	9,563	6,017	25,759	8,144	9,866	23,812	20,913	25,754
Nigeria	1,443	10,457	7,331	7,331	-2,578	(NA)	(NA)	(NA)	(NA)	(NA)
Norway	22,518	15,488	20,682	19,374	4,854	26,530	25,148	8,571	26,446	24,371
Pakistan	1,733	3,640	8,078	8,076	-3,349	1,880	(NA)	(NA)	-608	(NA)
Peru	8,222	8,618	9,339	9,338	-4,125	-1,098	(NA)	(NA)	-92	(NA)
Philippines	6,372	13,442	13,144	13,015	-1,980	4,150	(NA)	(NA)	2,763	(NA)
Poland	14,774	25,648	28,650	27,959	854	-5,357	(NA)	(NA)	-7,660	(NA)
Portugal	15,850	9,667	11,179	10,656	-132	-10,404	-9,120	-8,910	-13,301	-12,411
Romania	1,579	5,442	7,211	7,209	-1,780	-2,229	-1,573	-1,577	-2,969	-2,613
Saudi Arabia	8,622	17,596	20,610	16,715	-5,325	9,366	11,696	24,390	39,418	42,037
Singapore	68,695	75,375	82,021	81,367	14,900	17,884	(NA)	(NA)	12,872	(NA)
South Africa	2,820	6,045	5,904	5,601	-2,205	-296	290	2,667	4,860	4,372
Spain	34,485	29,582	34,536	32,590	792	-16,404	-15,942	-18,415	-32,539	-33,098
Sri Lanka	2,088	1,287	1,631	1,564	-770	-265	(NA)	(NA)	-554	(NA)
Sudan	163	118	441	441	-500	-618	-960	-510	304	-204
Sweden	24,051	13,977	17,127	15,520	4,940	6,696	(NA)	(NA)	13,832	(NA)
Switzerland	36,413	32,006	40,155	38,164	21,804	22,624	(NA)	(NA)	1,564	(NA)
Syria	(NA)	(NA)	(NA)	(NA)	263	(NA)	(NA)	(NA)	(NA)	(NA)
Thailand	35,982	32,355	38,046	38,042	-13,554	6,221	7,650	-7,968	8,582	9,775
Trinidad and Tobago	358	1,907	2,028	1,924	294	(NA)	(NA)	(NA)	(NA)	(NA)
Turkey	12,442	18,879	27,069	26,884	-2,338	3,396	-1,789	-13,212	-4,537	-8,635
United Kingdom	42,020	37,280	39,360	32,790	-14,290	-17,890	-14,410	19,010	-48,200	-53,050
Venezuela	6,283	9,239	8,487	8,038	2,014	3,931	(NA)	(NA)	9,335	(NA)

NA Not available. ¹ Holdings of convertible foreign currencies. ² Balance of payments current account and trade balance data prior to 2002 is for Belgium-Luxembourg. Thereafter, data is for Belgium only. ³ See footnote 2, Table 1322. ⁴ See footnote 3, Table 1322.

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

No. 1379. Foreign Trade—Destination of Exports and Source of Imports for Selected Countries: 2001

[In billions of dollars (1,132.5 represents \$1,132,500,000,000), except as indicated]

Country	United States		Canada		Australia		Japan		France		Germany		Italy		United Kingdom	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
World ¹	1,132.5	731.0	221.3	259.6	60.9	63.3	348.6	402.6	304.2	299.8	486.3	572.0	241.2	250.1	337.8	282.1
Canada	216.8	163.7	4.6	-	0.9	0.9	7.7	6.6	1.9	2.7	2.9	4.6	1.4	2.4	5.5	4.7
Mexico	130.5	101.5	7.8	1.7	0.3	0.2	2.0	4.1	0.6	1.3	1.4	4.7	0.3	1.8	1.0	1.0
United States	-	-	140.9	226.3	11.1	6.2	63.6	122.3	27.2	26.5	39.8	59.7	11.8	24.2	45.1	42.9
Australia	6.3	10.9	1.0	0.7	0.2	(Z)	14.4	7.7	0.8	1.3	1.0	3.2	1.4	1.8	2.6	3.3
Japan	126.1	57.6	9.5	5.3	7.9	12.2	-	-	10.2	5.0	20.4	11.4	5.8	4.3	13.5	5.3
Korea	34.9	22.2	3.0	1.3	2.4	4.9	17.2	25.3	2.1	2.2	4.3	4.0	2.2	1.9	4.1	1.9
Czech Republic	1.1	0.7	0.1	(Z)	(Z)	0.1	0.2	0.3	1.4	2.0	12.9	12.9	1.3	2.0	1.6	1.6
Hungary	3.0	0.7	0.1	(Z)	(Z)	(Z)	0.4	0.7	1.8	1.7	10.7	9.3	1.8	2.8	1.0	0.9
Norway	5.2	1.8	2.3	0.6	0.1	0.1	1.0	0.7	6.5	1.1	6.6	4.3	0.8	1.0	8.5	2.7
Poland	1.0	0.8	0.2	0.1	(Z)	(Z)	0.1	0.3	2.0	3.2	11.9	13.4	2.0	3.9	1.7	1.9
Switzerland	9.7	9.8	0.9	0.2	0.7	0.1	3.3	2.0	7.1	10.1	17.3	23.9	9.0	9.1	7.0	5.4
Russia	6.2	2.7	0.2	0.2	(Z)	0.1	3.8	0.7	4.7	2.1	8.7	9.1	4.8	3.3	3.0	1.3
Algeria	2.6	1.0	0.7	0.2	(Z)	(Z)	0.1	0.2	2.8	3.1	0.8	0.7	1.1	1.0	0.3	0.2
Egypt	0.9	3.8	(Z)	0.1	(Z)	0.4	0.1	0.6	0.2	0.9	0.3	1.3	1.0	1.4	0.6	0.7
Nigeria	8.9	1.0	0.1	0.1	(Z)	(Z)	0.3	0.4	1.1	0.7	0.6	0.9	0.4	0.5	0.1	1.0
South Africa	4.4	3.0	0.3	0.1	0.4	0.7	2.8	1.5	0.9	1.0	2.9	3.9	1.9	1.0	4.3	2.2
Columbia	5.6	3.6	0.3	0.2	(Z)	(Z)	0.2	0.6	0.2	0.3	0.5	0.5	0.3	0.3	0.5	0.2
Brazil	14.4	15.9	1.0	0.6	0.3	0.2	2.5	2.5	2.4	2.6	3.7	5.0	2.1	2.4	1.9	1.2
Argentina	3.0	3.9	0.2	0.1	0.1	(Z)	0.4	0.5	0.5	0.7	0.8	1.0	0.9	0.8	0.3	0.4
Israel	12.0	7.5	0.4	0.2	0.2	0.1	0.8	0.9	0.9	1.3	1.8	2.3	0.8	1.7	1.4	2.0
Saudi Arabia	12.4	6.0	0.5	0.2	0.7	1.4	12.3	3.6	2.3	1.4	0.8	2.7	2.0	1.6	1.4	2.2
Iran	0.1	(Z)	(Z)	0.3	(Z)	0.4	5.0	0.8	0.7	1.1	0.4	1.7	2.2	1.1	(Z)	0.6
Pakistan	2.2	0.5	0.2	(Z)	0.1	0.2	0.2	0.5	0.4	0.3	0.5	0.5	0.3	0.3	0.6	0.3
India	9.7	3.8	0.7	0.4	0.4	1.3	2.2	1.9	1.4	0.9	2.2	2.0	1.5	0.9	2.7	2.6
Thailand	14.7	6.0	1.1	0.3	1.4	1.2	10.4	11.9	1.7	0.8	2.3	2.1	0.8	0.6	2.4	0.9
Malaysia	22.2	9.4	1.2	0.3	2.0	1.3	12.8	11.0	1.8	0.9	3.2	2.2	0.6	1.0	2.9	1.5
Indonesia	9.9	2.5	0.6	0.3	2.0	1.7	14.8	6.4	1.2	0.5	2.1	1.3	0.9	0.5	1.7	0.4
China	102.1	19.2	8.2	2.7	5.3	3.9	57.8	30.9	10.0	3.0	17.7	10.7	6.9	3.0	8.6	2.5
European Union ¹	218.9	159.4	24.8	11.8	13.7	7.6	44.5	64.4	180.8	183.1	242.5	307.6	135.1	133.2	162.9	154.9
Denmark	3.4	1.6	0.5	0.3	0.3	0.1	2.1	0.6	2.2	2.2	7.6	9.2	1.7	1.9	3.9	3.2
Sweden	8.8	3.5	1.1	0.2	0.8	0.1	2.2	1.4	4.0	4.5	8.0	11.4	3.2	2.3	6.6	5.6
United Kingdom	41.1	40.8	7.5	3.3	3.2	2.7	6.0	12.1	22.8	29.5	32.8	46.4	12.2	16.7	-	-
Austria	3.9	2.6	0.6	0.2	0.3	(Z)	0.9	0.9	3.0	3.0	18.2	29.3	5.8	5.3	2.7	1.7
Belgium-Luxembourg	10.3	14.1	0.7	1.3	0.4	0.5	1.5	4.8	21.2	22.7	25.1	30.7	11.3	7.9	16.5	13.8
France	30.0	20.1	3.6	1.4	1.3	0.6	6.2	6.3	3.3	-	44.3	61.3	26.9	30.3	26.9	27.0
Germany	58.9	30.1	5.1	1.9	3.4	0.7	12.4	15.6	50.7	43.0	-	-	42.7	36.1	40.7	33.2
Finland	3.4	1.6	0.4	0.2	0.4	0.2	0.9	1.0	2.3	1.7	5.8	5.9	1.6	1.2	4.2	2.3
Ireland	18.6	7.1	0.9	0.2	0.7	0.2	3.6	1.3	5.5	2.6	14.1	3.4	3.3	1.4	13.4	20.2
Italy	23.7	9.9	2.6	1.0	1.8	1.1	5.4	4.8	27.2	26.3	31.3	41.4	-	-	14.3	11.8
Netherlands	9.4	19.5	0.9	1.0	0.5	0.8	1.9	11.5	14.4	12.0	35.6	34.0	13.9	6.6	21.3	20.5
Spain	2.2	5.8	0.6	0.6	0.4	0.4	1.3	2.7	20.7	28.9	13.5	24.5	10.1	15.3	9.7	11.7

- Represents zero. Z Less than 50,000,000. ¹ Includes other countries not shown separately. ² See footnote 2, Table 1322.Source: Organization for Economic Cooperation and Development, Paris, France, *OECD International Trade by Commodities Statistics, 2001*.

No. 1380. International Tourism Arrivals, Expenditures, and Receipts—Leading Countries: 1990 to 2001

[Expenditures in billions of dollars; receipts in millions of dollars; arrivals in thousands of visitors (457,298 represents 457,298,000). Receipts are dollars spent by foreign tourists. Excludes international transport receipts]

Country	Arrivals					Expenditures		Receipts						
	1990	1995	1998	1999	2000	2001	2000	2001	1990	1995	1998	1999	2000	2001
World, total ¹	457,298	551,724	628,765	652,315	696,758	692,583	(NA)	(NA)	263,364	405,251	443,982	457,217	477,031	463,572
United States	39,362	43,318	46,404	48,497	50,945	45,490	64.5	58.9	43,007	63,395	71,286	74,731	82,042	72,295
Spain	34,085	34,920	43,396	46,776	47,898	49,519	5.6	(NA)	18,593	25,388	29,839	32,497	31,454	32,873
France	52,497	60,033	70,040	73,042	75,580	76,506	17.8	17.7	20,184	27,527	29,931	31,507	30,754	29,979
Italy	26,679	31,052	34,933	36,516	41,181	39,055	15.7	14.2	16,458	28,729	29,866	28,359	27,500	25,787
Ireland	3,666	4,818	6,064	6,403	6,749	6,448	3.0	(NA)	1,883	2,691	3,247	3,320	3,387	3,547
United Kingdom	18,013	23,537	25,744	25,396	25,211	22,833	36.3	36.5	13,762	18,554	20,978	20,223	19,544	16,283
Germany	17,045	14,847	16,511	17,116	18,983	17,861	47.6	46.2	14,288	18,135	16,766	18,116	18,483	17,225
Austria	19,011	17,173	17,352	17,467	17,982	18,180	8.5	8.9	13,417	12,927	11,276	11,035	9,931	10,118
Canada	15,209	16,932	18,828	19,367	19,663	19,697	12.1	11.6	6,339	7,882	9,396	10,171	10,704	10,774
Greece	8,873	10,130	10,916	12,164	13,096	(NA)	4.6	(NA)	2,587	4,136	6,188	8,783	9,219	(NA)
Australia	2,215	3,726	4,167	4,459	4,946	4,817	5.7	(NA)	4,088	7,857	7,335	8,027	8,452	7,625
Switzerland	13,200	11,500	10,900	10,700	11,000	10,700	6.2	6.6	7,411	9,365	7,973	7,769	7,500	7,618
Russia	(NA)	10,290	15,805	18,496	21,169	(NA)	(NA)	(NA)	(NA)	4,312	6,508	7,510	(NA)	(NA)
Poland	(NA)	19,215	18,780	17,950	17,400	15,000	3.6	(NA)	(NA)	358	6,614	7,946	6,100	6,100
Hungary	20,510	19,620	16,812	14,102	15,571	15,340	1.1	(NA)	(NA)	824	2,640	3,514	3,407	3,438
Czech Republic	(NA)	3,381	5,482	5,610	4,666	5,194	1.3	(NA)	(NA)	419	2,875	3,719	3,035	2,869
Ukraine	(NA)	3,716	6,208	4,232	4,406	5,791	(NA)	(NA)	(NA)	3,865	3,317	2,124	2,207	2,725
Croatia	7,049	1,485	4,499	3,805	5,831	6,544	0.6	(NA)	1,704	1,349	2,733	2,493	2,758	3,335
Brazil	1,091	1,991	4,818	5,107	5,313	4,773	3.9	(NA)	1,444	2,097	3,678	3,994	4,228	3,701
Mexico	17,176	20,241	19,392	19,043	20,641	19,811	5.5	(NA)	5,467	6,179	7,493	7,223	8,295	8,401
Netherlands	5,795	6,574	9,312	9,874	10,003	9,500	12.2	12.0	4,155	6,562	6,850	6,996	7,217	6,722
Belgium	(NA)	5,560	6,179	6,369	6,457	6,452	9.4	9.8	3,721	4,677	4,623	6,472	6,588	6,917
China	(NA)	20,034	25,073	27,047	31,229	33,167	13.1	(NA)	2,218	8,733	12,602	14,099	16,224	17,792
Hong Kong	6,581	10,200	10,160	11,328	13,059	13,725	12.5	12.5	5,032	9,604	7,496	7,210	7,886	8,241
Macau	2,513	4,202	4,517	5,050	5,197	5,842	(NA)	(NA)	1,473	3,233	2,648	2,598	3,205	3,745
Korea, South	2,959	3,753	4,250	4,660	5,322	5,147	6.2	6.9	3,559	5,587	6,865	6,802	6,811	6,283
Thailand	5,299	6,952	7,843	8,651	9,579	10,133	2.1	(NA)	4,326	7,664	5,934	6,734	7,146	6,731
Malaysia	7,446	7,469	5,551	7,931	10,222	12,775	(NA)	(NA)	1,667	3,909	2,456	3,540	4,936	(NA)
Singapore	4,842	6,422	5,631	6,258	6,917	6,726	5.0	(NA)	4,937	8,390	5,402	5,859	6,018	(NA)
Egypt	2,411	2,871	3,213	4,490	5,116	4,357	1.7	(NA)	1,100	2,684	2,565	3,903	4,345	3,800
Turkey	4,799	7,083	8,960	6,893	9,586	10,783	1.1	(NA)	3,225	4,957	7,809	5,203	7,636	8,932
Portugal	8,020	9,511	11,295	11,632	12,097	12,167	2.2	(NA)	3,555	4,339	5,302	5,261	5,257	5,479
Indonesia	2,178	4,324	4,606	4,728	5,064	5,154	3.2	(NA)	2,105	5,224	4,331	4,710	5,749	5,411
South Africa	1,029	4,684	5,898	6,026	6,001	5,908	2.0	(NA)	992	2,126	2,717	2,637	2,707	(NA)
Tunisia	3,204	4,120	4,718	4,832	5,057	5,387	0.3	(NA)	948	1,393	1,557	1,560	1,496	1,605

NA Not available. ¹ Includes other countries not shown separately. ² See footnote 2, Table 1322.

Source: World Tourism Organization, Madrid, Spain, *Yearbook of Tourism Statistics, 2002* (copyright)

No. 1381. Net Flow of Financial Resources to Developing Countries and Multilateral Organizations: 1995 to 2001

[165,182 represents \$165,182,000,000. 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 as developing. GNP=gross national product]

Type of aid and country	Amount (mil. dol.)					Percent of GNP	
	1995	1998	1999	2000	2001	2000	2001
Total net flows	165,182	182,407	193,740	133,788	108,193	0.56	0.46
Official Development Assistance	58,926	52,084	56,378	(NA)	(NA)	(X)	(X)
Other Official Flows ²	9,872	13,491	15,477	(NA)	(NA)	(X)	(X)
Private flows at market terms ³	90,411	111,223	110,404	(NA)	(NA)	(X)	(X)
Net grants by nongovernment organizations	5,973	5,609	6,684	(NA)	(NA)	(X)	(X)
United States	46,984	48,421	50,138	25,252	38,618	0.25	0.38
Australia	2,536	1,745	1,279	1,491	1,183	0.40	0.34
Austria	906	889	1,963	1,067	882	0.57	0.48
Belgium	234	7,725	5,528	2,281	304	1.00	0.13
Canada	5,724	9,227	6,992	6,483	1,538	0.95	0.22
Denmark	1,799	1,806	1,992	2,176	2,645	1.39	1.67
Finland	604	1,633	858	1,087	1,317	0.91	1.09
France	12,477	8,402	9,160	5,557	16,327	0.43	1.24
Germany	21,197	22,436	20,006	12,331	5,872	0.66	0.32
Greece	-	189	195	229	202	0.20	0.17
Ireland	247	333	251	741	735	0.93	0.85
Italy	2,800	13,171	11,337	10,846	-189	1.01	-0.02
Japan	42,295	17,902	20,794	11,264	14,608	0.23	0.35
Luxembourg	72	118	124	129	146	0.75	0.85
Netherlands	6,795	12,752	7,985	6,947	-3,432	1.85	-0.89
New Zealand	166	154	160	142	139	0.32	0.32
Norway	1,670	1,983	2,063	1,437	1,485	0.91	0.91
Portugal	395	2,015	2,457	4,622	1,775	4.45	1.66
Spain	2,025	11,841	29,029	23,471	11,523	4.25	2.01
Sweden	2,224	2,847	2,892	3,952	3,077	1.76	1.49
Switzerland	1,118	4,683	3,241	2,054	-158	0.80	-0.06
United Kingdom	13,382	12,136	15,299	10,230	9,597	0.72	0.67

- Represents zero. NA Not available. X Not applicable. ¹ Grants or loans to countries and territories on Part I of the DAC List of Aid Recipients (developing countries) which are: (a) undertaken by the official sector; (b) with promotion of economic development and welfare as the main objective; (c) at concessional financial terms (if a loan, having a grant element of at least 25 per cent). Technical cooperation is included in aid. ² Transactions by the official sector with countries on the List of Aid Recipients which do not meet the conditions for eligibility as Official Development Assistance or Official Aid, either because they are not primarily aimed at development, or because they have a grant element of less than 25 per cent. ³ Consists of flows at market terms financed out of private sector resources (i.e. changes in holdings of private long term assets held by residents of the reporting country) and private grants (i.e. grants by nongovernment organizations, net of subsidies received from the official sector).

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

No. 1382. External Debt by Country: 1990 to 2001

[In millions of dollars (28,149 represents \$28,149,000,000). Total external debt is debt owed to nonresidents repayable in foreign currency, goods or services. Total external debt 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 1 year or less and interest in arrears on long-term debt]

Country	1990	1995	2000	2001	Country	1990	1995	2000	2001
Algeria	28,149	33,042	25,273	22,503	Malaysia	15,328	34,343	41,797	43,351
Angola	8,594	11,502	9,309	9,600	Mexico	104,442	166,637	158,479	158,290
Argentina	62,233	98,802	145,879	136,709	Morocco	24,458	22,665	17,945	16,963
Bangladesh	12,439	15,924	15,679	15,216	Nigeria	33,439	34,093	31,355	31,119
Brazil	119,964	160,505	238,797	226,362	Pakistan	20,663	30,229	32,791	32,020
Bulgaria	10,890	10,291	10,143	9,615	Panama	6,507	6,108	7,046	8,245
Cameroon	6,676	9,385	9,243	8,338	Peru	20,064	30,852	28,703	27,512
Chile	19,226	22,038	36,997	38,360	Philippines	30,580	37,831	50,382	52,356
China	55,301	118,090	145,706	170,110	Poland	49,364	44,263	63,259	62,393
Colombia	17,222	25,048	33,334	36,699	Romania	1,140	6,784	10,177	11,653
Congo (Kinshasa) ²	10,259	13,239	11,692	11,392	Russia	59,340	122,050	160,100	152,649
Cote d'Ivoire	17,251	18,899	12,138	11,582	Serbia and Montenegro	17,792	11,137	11,725	11,740
Croatia	(NA)	3,830	10,519	10,742	Slovakia	2,008	5,744	12,109	11,121
Czech Republic	6,383	16,218	21,609	21,691	South Africa	(NA)	25,358	24,861	24,050
Ecuador	12,107	13,994	13,252	13,919	Sri Lanka	5,863	8,369	9,019	8,529
Egypt	33,017	33,337	29,027	29,234	Sudan	14,762	17,603	15,741	15,348
Ghana	3,881	5,936	6,658	6,759	Syria	17,259	21,415	21,657	21,305
Hungary	21,202	31,649	29,511	30,289	Tanzania	6,456	7,412	7,386	6,676
India	83,628	94,464	99,098	97,320	Thailand	28,095	100,039	79,695	67,384
Indonesia	69,872	124,398	144,057	135,704	Tunisia	7,690	10,820	10,610	10,864
Iran	9,021	21,879	7,982	7,483	Turkey	49,424	73,781	118,825	115,118
Jordan	8,333	7,659	7,366	7,480	Ukraine	(NA)	8,429	12,190	12,811
Kazakhstan	(NA)	3,750	11,805	14,372	Uruguay	4,415	5,318	8,196	9,706
Korea, South	34,968	85,810	128,396	110,109	Venezuela	33,171	35,538	37,838	34,660
Lebanon	1,779	2,966	9,856	12,450	Vietnam	23,270	25,427	12,835	12,578

NA Not available. ¹ See footnote 2, Table 1322. ² See footnote 3, Table 1322.

Source: The World Bank, Washington, DC, *2003 World Development Indicators CD-ROM* (copyright).

No. 1383. Military Expenditures and Armed Forces Personnel by Country: 1990 and 1999

[Military expenditures in millions of dollars, except as indicated (306,000 represents \$306,000,000,000). Personnel data as of July. For most countries, data for expenditures and for gross national product (GNP) were based on local currencies which were deflated to constant 1999 local currency values before conversion to U.S. dollar equivalents. In general, the rates used for conversion are the 1999 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 (1999) dollars				Number (1,000)		Per 1,000 population	
	1990	1999	1999				1990	1999	1990	1999
			1990	Total	Percent of GNP	Per capita (dollars)				
United States	306,000	281,000	370,000	281,000	3.0	1,030	2,180	1,490	8.7	5.4
Algeria	654	1,830	791	1,830	4.0	60	126	120	5.0	3.9
Angola	1,560	2,460	1,880	2,460	21.2	1,248	115	100	13.6	10.1
Argentina	2,690	4,300	3,260	4,300	1.6	118	85	73	2.6	2.0
Australia	5,100	7,060	6,160	7,060	1.8	372	68	55	4.0	2.9
Bangladesh	293	624	354	624	1.3	5	103	110	0.9	10.9
Belgium	4,130	3,600	4,990	3,600	1.4	352	106	42	10.6	4.1
Brazil	6,210	9,920	7,510	9,920	1.9	58	295	300	2.0	1.8
Bulgaria	(NA)	1,240	(NA)	1,240	3.0	158	129	70	14.4	8.9
Burma	(NA)	4,650	(NA)	4,650	7.8	112	230	345	5.6	8.3
Canada	7,750	8,320	9,370	8,320	1.4	269	87	60	3.3	1.9
Chile	946	1,990	1,140	1,990	3.0	133	95	88	7.2	5.9
China ²	47,800	88,900	57,700	88,900	2.3	71	3,500	2,400	3.1	1.9
Colombia	1,190	2,670	1,430	2,670	3.2	68	110	155	3.3	4.0
Congo (Kinshasa) ³	(NA)	5,150	(NA)	5,150	14.4	102	55	55	1.5	1.1
Croatia	(NA)	2,090	(NA)	2,090	6.4	491	(NA)	60	(NA)	14.1
Cuba	1,380	630	1,670	630	1.9	57	297	50	28.1	4.5
Czech Republic	(X)	3,000	(X)	3,000	2.3	292	(X)	54	(X)	5.3
Egypt	1,610	2,390	1,940	2,390	2.7	36	434	430	7.7	6.4
France	36,000	38,900	43,500	38,900	2.7	658	550	421	9.7	7.1
Germany ⁴	37,200	32,600	45,000	32,600	1.6	395	545	331	6.9	4.0
Greece	3,830	6,060	4,630	6,060	4.7	573	201	204	19.9	19.3
Hungary	1,970	1,880	2,380	1,880	1.7	185	94	51	9.1	5.0
India	6,170	11,300	7,460	11,300	2.5	11	1,260	1,300	1.5	1.3
Indonesia	1,160	1,450	1,400	1,450	1.1	7	283	296	1.5	1.3
Iran	8,260	6,880	9,990	6,880	2.9	106	440	460	7.7	7.1
Iraq	12,000	1,250	14,500	1,250	5.5	57	1,390	420	75.4	19.1
Israel	6,850	8,700	8,290	8,700	8.8	1,510	190	173	42.1	30.1
Italy	18,200	23,700	22,000	23,700	2.0	412	493	391	8.5	6.8
Japan	31,100	43,200	37,500	43,200	1.0	342	250	240	2.0	1.9
Jordan	416	725	503	725	9.2	150	100	102	30.5	21.1
Kenya	206	200	248	200	1.9	17	20	24	0.8	0.8
Korea, North	5,940	4,260	7,180	4,260	18.8	199	1,200	1,000	56.0	46.8
Korea, South	8,430	11,600	10,200	11,600	2.9	246	650	665	15.2	14.1
Kuwait	¹ 12,900	2,690	¹ 15,600	2,690	7.7	1,410	7	21	3.3	11.0
Libya	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	86	¹ 85	19.7	¹ 7.0
Malaysia	921	1,660	1,110	1,660	2.3	78	130	95	7.4	4.4
Mexico	1,430	2,700	1,730	2,700	0.6	27	175	255	2.1	2.6
Netherlands	6,410	7,030	7,750	7,030	1.8	445	104	54	7.0	3.4
New Zealand	695	587	841	587	1.2	156	11	10	3.3	2.6
Nigeria	1,150	1,560	1,390	1,560	1.6	¹ 13	94	77	1.1	0.6
Pakistan	2,450	³ 3,520	2,960	³ 3,520	⁵ 5.9	²⁵ 25	550	590	4.8	4.3
Peru	660	1,200	798	1,200	2.4	45	125	115	5.7	4.3
Philippines	1,070	1,110	1,300	1,110	1.4	14	109	107	1.7	1.3
Poland	¹ 8,760	6,690	¹ 10,600	6,690	2.1	173	313	187	8.2	4.8
Romania	4,870	2,190	5,890	2,190	1.6	97	126	170	5.5	7.6
Russia	(X)	35,000	(X)	35,000	5.6	239	(X)	900	(X)	6.1
Saudi Arabia	¹ 23,200	21,200	¹ 28,000	21,200	14.9	996	146	190	9.2	8.9
Serbia and Montenegro	¹ 3,700	¹ 1,030	¹ 4,480	¹ 1,030	5.0	103	180	105	7.6	10.5
Singapore	1,850	4,400	2,230	4,400	4.8	1,100	56	60	18.4	15.0
Slovakia	(X)	1,010	(X)	1,010	1.8	187	(X)	36	(X)	6.7
Slovenia	(X)	436	(X)	436	1.4	227	(X)	10	(X)	5.2
South Africa	¹ 3,690	1,960	¹ 4,460	1,960	1.5	45	85	68	2.3	1.6
Spain	7,090	7,560	8,580	7,560	1.3	192	263	155	6.8	3.9
Sri Lanka	(NA)	729	(NA)	729	4.7	38	22	110	1.3	5.8
Sweden	4,360	5,330	5,270	5,330	2.3	201	65	52	7.6	5.9
Syria ²	(NA)	4,450	(NA)	4,450	7.0	680	408	310	32.3	19.5
Taiwan ²	6,720	15,200	8,130	15,200	5.2	690	370	370	18.2	16.8
Tanzania	83	122	100	122	1.4	4	40	35	1.6	1.0
Thailand	1,690	2,040	2,040	2,040	1.7	34	283	300	5.1	4.9
Turkey	4,090	9,950	4,950	9,950	5.3	154	769	789	13.7	12.2
Ukraine	(X)	5,110	(X)	5,110	3.0	103	(X)	340	(X)	6.9
United Kingdom	39,700	36,500	48,000	36,500	2.5	615	308	218	5.4	3.7
Vietnam	5,170	(NA)	6,250	(NA)	(NA)	(NA)	1,050	485	15.9	6.2

NA Not available. X Not applicable. ¹ Data probably omit a major share of total military expenditures, probably including most arms acquisitions. ² See footnote 2, Table 1322. ³ See footnote 3, Table 1322. ⁴ Data for 1990 are for former West Germany (prior to unification); data for 1999 are for unified Germany.

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