

32. Foreign Commerce

Including International Accounts and Aid

Balance of payments.—The statistics shown for international balance of payments and the international investment position are compiled in the Balance of Payments Division, Office of Business Economics of the Department of Commerce.

The international accounts of the United States comprise the international balance of payments (tables 1069 and 1071-1073) and the international investment position (table 1070). The balance of payments shows for given time periods, e. g., one year, the transfers of assets and the form of compensation for these transfers between this country and the rest of the world; the international investment position indicates for specific dates the value of United States investments abroad and of foreign investments in the United States. The two types of accounts, however, are not strictly comparable; the transfers of assets between countries as shown in the balance of payments is only one of the factors affecting the value of foreign investments. Other factors not shown in the balance of payments are changes in security values and revaluation of assets, and reinvested earnings and losses. For a detailed discussion and analysis of these accounts, see the Department of Commerce publications, *International Transactions of the United States During the War, 1940-45, Economic Series No. 65*, 1948, *The Balance of International Payments of the United States, 1946-48, 1949*, and *Balance of Payments of the United States, 1949-51*, a supplement to the *Survey of Current Business*, published in 1952. For current data and revisions, see the monthly *Survey of Current Business*.

Foreign assistance.—Statistics on United States Government grants to and credits utilized by foreign countries and reverse grants and credit repayments received by the Government from abroad are prepared by the Balance of Payments Division, Office of Business Economics. These data are obtained from Federal agencies. For detailed information on the statistics provided in tables 1074 and 1075, and on other foreign activities of the Government, see the Department of Commerce publication, *Foreign Aid by the United States Government, 1940-51*, a supplement to the *Survey of Current Business*, published in 1952. For current data and revisions, see the regular quarterly reports on *Foreign Grants and Credits by the United States Government*.

Foreign aid is defined to comprise two categories—grants and credits. Grants are largely outright gifts for which no payment is expected, or which at most involve an obligation on the part of the receiver to extend aid to the United States or other countries to achieve a common objective. Credits are loans or other agreements which give rise to specific obligations to repay or return, over a period of years, usually with interest. In some instances assistance has been given with the understanding that a decision as to repayment will be made at a later date; such assistance is included in grants. At such time as an agreement is reached for repayment over a period of years, a credit is established. Such credits cannot, as a rule, be deducted from specific grants recorded in previous periods; an adjustment for grants converted into credits is made at the time of the agreement. All known returns to the United States Government stemming from grants and credits are also taken into account in net grants and net credits. The Government's capital investments in the International Bank (\$635 million) and International Monetary Fund (\$2,750 million) are not included in these data although they constitute an additional measure taken by this Government to promote foreign economic recovery. Payments to these international financial institutions do not result in immediate equivalent aid to foreign countries. Use of available dollar funds is largely determined by the managements of the two institutions, subject to certain restraints which can be exercised by the United States Government.

Note.—This section presents data for the most recent year or period available on May 28, 1954, when the material was organized and sent to the printer.

The major activities of the Foreign Operations Administration are summarized in tables 1076-1079, prepared by the Division of Statistics and Reports of that agency. In these tables, colonies and overseas territories of European countries are reported with mother countries; the Saar is shown with France. Commodity groups shown are based on the Foreign Operations Administration commodity classification. In determining the various reporting groups, an attempt has been made to align the coverage of the summary groups shown in these tables as closely as possible with that of reports on United States exports originating in the Bureau of the Census.

These and other data are published in more detail in the several monthly publications of the Division of Statistics and Reports of the Foreign Operations Administration.

Foreign trade.—Statistics on foreign trade are compiled by the Bureau of the Census of the Department of Commerce. Annual and cumulative quarterly data are published in the *Summary of Foreign Commerce of the United States*, issued quarterly; and in *Foreign Commerce and Navigation of the United States*, published annually through 1946. Monthly statistics are also published in other reports of the foreign trade series. For a complete list of these reports see *Catalog of United States Foreign Trade Statistical Publications* issued by the Bureau of the Census.

Statistics covering shipments made after World War II under the Department of the Army Civilian Supply Program are included in the export statistics for 1948 and subsequent years but not for earlier years. In addition, export data include United States exports under the Lend-Lease, United Nations Relief and Rehabilitation Administration, Economic Cooperation Administration, Mutual Defense Assistance, and other foreign aid programs. Shipments to United States armed forces for their own use are not included in export statistics for any period.

Certain commodity classifications in the export statistics were grouped for security reasons into special categories beginning with May 1949 and data for the individual commodities withheld from publication. The special category list of commodities was amended in July 1949, July 1950, and January 1951 to include additional commodities. With the adoption of new security regulations, effective July 1950, the publication of the country of destination and Customs District detail for the special category commodities and groups were discontinued. Data for special commodities are included, however, in all total export statistics issued by the Bureau of the Census.

Effective with the statistics for July 1953, values for export shipments individually valued from \$100 to \$499 (about 4 to 6 percent of the total export value) are estimated on the basis of a 10 percent sample of such shipments. The variability in the 1953 export totals shown in this volume due to sampling is less than 5 percent of the individual totals, or less than \$3,300 except where noted. Explanations of the sampling procedures are given in the *Quarterly Summary of Foreign Commerce of the United States*, beginning with the third quarter of 1953.

Except as noted (as, for example, in table 1100) the values stated are in United States dollars without reference to changes in the gold content of the dollar. (The statutory price of gold—\$20.67 per ounce—in effect prior to Jan. 31, 1934, was changed on that date by Executive Order to \$35 per ounce. Between Mar. 10, 1933, and Jan. 31, 1934, the foreign exchange value of the dollar was permitted to depreciate as a result of the restriction placed on gold shipments to foreign countries.) The geographic area covered by these statistics, except as noted, is the United States customs area, which includes Alaska, Hawaii, and Puerto Rico, and from Jan. 1, 1935, through Dec. 31, 1939, the Virgin Islands. Other explanations of the trade tables are given in the introduction to *Foreign Commerce and Navigation of the United States*.

Historical statistics.—Tabular headnotes (as "See also *Historical Statistics*, series M 14-41") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789-1945*. See preface.

No. 1069.—BALANCE OF INTERNATIONAL PAYMENTS: 1947 TO 1953

[In millions of dollars. See also *Historical Statistics*, series M 14-41 for data as presented in 1950 *Abstract*, table 988]

ITEM	1947	1948	1949	1950	1951	1952	1953 ¹
Exports of goods and services, total	19,754	17,058	16,083	14,896	20,282	20,662	21,337
Merchandise, adjusted	16,058	13,467	12,387	10,609	15,611	15,761	16,437
Transportation	1,742	1,335	1,249	1,051	1,579	1,584	1,287
Travel	342	308	398	392	430	511	545
Miscellaneous services:							
Private	444	500	541	603	669	706	698
Government	71	108	143	148	211	322	470
Income on investments:							
Private	1,036	1,238	1,297	1,484	1,684	1,624	1,649
Government	66	102	98	100	198	204	260
Imports of goods and services, total	8,162	10,295	9,660	12,053	15,067	15,690	16,628
Merchandise, adjusted	6,144	7,840	7,097	9,315	11,662	11,401	11,904
Transportation	583	646	700	818	974	1,115	1,117
Travel	548	600	678	727	722	811	908
Miscellaneous services:							
Private	174	196	215	229	291	300	266
Government	468	733	637	619	1,063	1,072	1,985
Income on investments:							
Private	220	263	308	314	308	327	362
Government	10	17	25	31	47	64	86
Balance on goods and services	+11,592	+6,763	+6,373	+2,843	+5,215	+4,972	+4,709
Unilateral transfers [net to foreign countries (-)]	-2,650	-4,807	-5,839	-4,544	-4,987	-5,137	-6,684
Private	-604	-679	-523	-455	-411	-448	-487
Government grants and other transfers ²	-1,986	-4,128	-5,316	-4,089	-4,576	-4,691	-6,198
Balance on goods and services and unilateral transfers	+8,942	+1,956	+534	-2,201	+228	-165	-1,975
United States capital [net outflow (-)]	-7,951	-1,019	-1,205	-1,421	-1,230	-1,677	-500
Private long-term	-798	-790	-740	-1,116	-965	-1,064	-517
Private short-term	-189	-116	-187	-149	-103	-94	-143
Government, long-term	-6,856	-1,112	-470	-119	-103	-417	-231
Government, short-term	-103	+99	-173	-37	-9	-2	-10
Foreign capital [net outflow (-)]	+264	+359	+73	+1,906	+573	+1,610	+1,133
Long-term	-98	-172	+119	+994	+477	+443	+105
Short-term	+362	+531	-46	+612	+1,050	+1,167	+1,028
Gold sales [purchases (-)]	-2,162	-1,530	-104	+1,743	-58	-370	+1,163
Transfers of funds between foreign areas [receipts from other areas (-), payments to other areas (+)] and errors and omissions	+907	+1,134	+762	-27	+482	+511	+260

¹ Preliminary. ² Unilateral transfers include Government aid contributions as shown in table 1074 plus various other transfers such as payments of pensions, claims, etc.

Source: Department of Commerce, Office of Business Economics.

No. 1070.—INTERNATIONAL INVESTMENT POSITION OF THE UNITED STATES: 1939 TO 1953

[In millions of dollars. Estimates for end of year; subject to considerable error due to nature of basic data. Direct investments at book value; other types at market or stated values. See also *Historical Statistics*, series M 1-13]

ITEM	1939	1940	1945	1947	1948	1949	1950	1951	1952	1953
U. S. investments abroad, total	12,480	12,275	16,818	27,036	29,444	30,665	32,844	34,955	37,253	39,454
Private	12,445	12,195	14,083	14,904	16,801	16,949	19,004	20,048	22,529	23,722
Long-term	11,385	11,310	13,658	13,446	14,727	15,637	17,488	19,295	21,000	22,131
Direct	7,280	7,340	8,369	8,366	9,025	10,700	11,788	13,089	14,819	16,207
Portfolio	4,105	3,970	5,289	5,080	5,702	4,937	5,700	6,206	6,271	5,924
Short-term	1,060	885	1,028	1,458	1,184	1,312	1,510	1,653	1,730	1,591
U. S. Government	35	80	2,135	12,132	13,143	13,716	13,840	14,007	14,424	15,732
Long-term	35	80	1,644	11,808	12,016	13,429	13,518	13,071	14,087	15,421
Short-term			491	324	227	287	322	336	337	311
Foreign assets and investments in the U. S., total	12,820	13,535	17,594	16,105	16,545	16,879	19,459	20,549	22,527	23,616
Long-term investments	8,695	8,100	8,031	6,820	6,756	7,122	7,744	8,450	8,929	9,140
Direct	2,900	2,875	2,514	2,603	2,787	2,941	3,138	3,330	3,519	3,744
Portfolio	5,795	5,225	5,517	4,217	3,969	4,181	4,606	5,120	5,410	5,396
Short-term assets and U. S. Government obligations	4,125	5,435	9,563	9,285	9,789	9,757	11,715	12,099	13,598	14,476
Private obligations	3,800	5,125	5,263	5,301	5,787	5,941	6,612	6,651	7,203	7,662
U. S. Government obligations	325	310	4,300	3,984	4,002	3,816	5,203	5,448	6,335	6,814
Long-term	150	150	457	461	470	528	1,470	810	1,113	1,019
Short-term	175	160	3,813	3,523	3,532	3,288	3,733	4,638	5,222	5,795
Net debtor (-) or creditor (+) position	-340	-1,260	-776	+10,931	+12,899	+13,786	+13,385	+14,406	+14,726	+15,898

Source: Department of Commerce, Office of Business Economics; *International Transactions of the United States During the War, 1940-45* (as revised in release of June 29, 1950), and *Survey of Current Business*, May 1954.

No. 1071.—INTERNATIONAL INVESTMENTS—INCOME RECEIPTS AND PAYMENTS, BY AREA: 1948 TO 1953

[In millions of dollars. Figures represent investment income receipts and payments abstracted from the general pattern of the United States balance of payments. "Direct" investments represent private enterprises in one country controlled by investors in another country or in the management of which foreign investors have an important voice. "Other private" investments represent long-term miscellaneous holdings such as government or corporate bonds, interests in trusts and estates, or bank loans]

AREA AND TYPE OF INVESTMENT	1948		1949		1950		1951		1952		1953	
	Re- ceipts	Pay- ments	Re- ceipts	Pay- ments	Re- ceipts	Pay- ments	Re- ceipts	Pay- ments	Re- ceipts	Pay- ments	Re- ceipts	Pay- ments
Total, all areas.....	1,340	280	1,395	333	1,593	345	1,882	355	1,828	391	1,899	448
Direct.....	1,064	105	1,112	164	1,204	148	1,492	129	1,419	153	1,455	180
Other private.....	174	158	185	144	190	165	192	179	205	174	194	182
U. S. Government.....	102	17	98	25	109	31	198	47	204	64	250	86
Canada.....	309	59	360	69	409	78	357	82	348	105	315	119
Direct.....	201	30	251	35	294	36	236	35	222	57	205	77
Other private.....	106	25	109	27	115	32	121	33	126	32	110	24
U. S. Government.....	2	4	(¹)	7	(¹)	10	(¹)	14	(¹)	17	(¹)	18
Latin American republics.....	519	12	467	11	554	13	685	14	636	15	649	15
Direct.....	488	1	377	1	522	1	652	(¹)	599	(¹)	606	(¹)
Other private.....	19	10	18	8	18	10	17	11	19	11	20	9
U. S. Government.....	12	1	12	2	14	2	16	3	18	4	23	6
OEEC countries².....	195	186	209	235	228	236	321	237	334	244	383	278
Direct.....	93	72	94	127	110	110	118	93	127	95	145	102
Other private.....	32	111	42	104	40	119	39	130	40	126	37	139
U. S. Government.....	70	3	73	4	78	7	164	14	167	23	201	37
OEEC dependencies.....	72	3	99	2	98	3	109	3	127	4	116	6
Direct.....	70	1	98	(¹)	98	(¹)	109	(¹)	127	(¹)	113	—
Other private.....	—	2	—	—	—	2	—	2	—	2	—	2
U. S. Government.....	2	(¹)	1	(¹)	—	1	—	1	—	2	3	4
Other foreign countries.....	245	20	320	16	304	15	410	19	383	22	435	32
Direct.....	212	1	292	1	270	1	377	1	344	1	386	1
Other private.....	17	10	16	3	17	3	15	3	20	3	25	8
U. S. Government.....	16	9	12	12	17	11	18	15	19	18	23	23

¹ Less than \$500,000.

² Beginning 1952, represents Western Europe, i. e., includes Finland, Spain, and Yugoslavia.

No. 1072.—INTERNATIONAL INVESTMENTS—DIRECT-INVESTMENT INCOME RECEIPTS, BY AREA AND INDUSTRY: 1949 TO 1952

[In millions of dollars. See headnote, table 1071]

AREA	Year	Total	Agric- ulture	Mining and smelt- ing	Petro- leum	Manu- facturing	Public utilities	Trade	Miscel- laneous
All areas, total.....	1949	1,112	65	80	490	307	36	68	65
	1950	1,294	91	112	555	357	44	72	63
	1951	1,492	110	159	696	331	45	79	71
	1952	1,419	86	159	677	287	49	79	83
Canada.....	1949	251	1	22	—3	171	10	16	35
	1950	294	1	31	—3	211	9	17	29
	1951	236	1	34	—17	164	11	13	31
	1952	222	(¹)	36	—20	139	11	14	41
Latin American republics.....	1949	377	50	42	177	43	26	15	15
	1950	522	76	64	262	55	33	17	15
	1951	652	92	87	327	72	31	26	16
	1952	599	73	81	303	64	35	25	18
Western Europe².....	1949	93	(¹)	1	4	60	—	20	8
	1950	111	(¹)	1	9	69	(¹)	21	10
	1951	119	(¹)	1	15	71	(¹)	20	12
	1952	127	(¹)	1	33	56	(¹)	24	14
Western European dependencies.....	1949	98	(¹)	12	77	5	(¹)	2	2
	1950	98	4	12	75	1	(¹)	3	2
	1951	109	3	25	73	1	(¹)	4	2
	1952	127	1	27	93	1	(¹)	3	2
Other foreign countries.....	1949	292	5	3	235	30	(¹)	14	6
	1950	290	11	3	212	22	1	14	6
	1951	377	15	12	298	23	4	16	9
	1952	344	11	14	268	25	3	14	7

¹ Less than \$500,000. ² Includes Finland, Spain, and Yugoslavia.

Source of tables 1071 and 1072: Department of Commerce, Office of Business Economics; *Survey of Current Business*, December 1953, and records.

No. 1073.—INTERNATIONAL INVESTMENTS—VALUE OF UNITED STATES DIRECT INVESTMENTS IN FOREIGN COUNTRIES BY AREA AND INDUSTRY GROUPS: 1929 TO 1950

[In millions of dollars. Areas and industry groups for 1950 based on new census of American direct investments abroad conducted by OBE]

YEAR AND INDUSTRY	Total all areas	Canada	Latin American republics	Western Europe	Western European dependencies	Other countries
1929.....	17,527.7	2,010.3	3,461.9	1,263.8	169.0	534.0
1936.....	16,690.5	1,951.0	2,803.1	1,165.3	170.1	481.0
1943.....	17,861.6	2,377.0	2,721.2	1,785.6	231.8	486.5
1950 ¹	11,788.0	3,579.2	4,735.2	1,720.2	435.3	1,318.1
Agriculture, total.....	589.0	20.5	519.6	.8	9.4	38.7
Fruit.....	154.0	-----	147.7	.1	.8	5.9
Sugar.....	356.7	-----	340.4	-----	1.5	8.9
Rubber.....	28.3	-----	1.2	-----	5.8	21.3
All other agriculture.....	49.5	20.5	24.4	.6	1.3	2.7
Mining and smelting, total.....	1,128.5	334.3	628.4	20.0	88.4	56.5
Iron.....	88.3	20.6	63.7	(²)	-----	4.0
Gold, silver, and platinum.....	74.4	24.9	21.7	2.2	.1	25.4
Other metals.....	871.7	276.0	486.0	5.6	77.1	27.0
Nonmetallic minerals.....	94.2	12.7	57.1	13.1	11.2	.1
Petroleum.....	3,390.3	418.3	1,407.8	424.1	286.0	844.1
Manufacturing, total.....	3,831.4	1,896.6	779.8	932.5	8.9	213.6
Food.....	483.2	226.5	153.2	64.4	.9	33.2
Paper and allied products.....	377.8	367.5	4.5	5.0	-----	.8
Chemicals and allied products.....	512.2	193.3	205.0	74.3	.1	34.5
Rubber products.....	181.6	50.0	60.3	30.7	2.8	23.8
Primary and fabricated metals.....	385.2	248.7	21.7	111.2	.8	2.9
Machinery (other than electrical).....	420.4	203.8	13.0	175.0	.1	28.5
Electrical machinery, equipment, and supplies.....	386.5	140.5	73.9	152.8	1.2	13.0
Motor vehicles and their equipment.....	485.2	160.0	83.0	191.5	.3	50.5
All other manufacturing.....	599.2	292.3	155.3	127.5	2.7	21.3
Transportation, communication, and public utilities, total.....	1,424.9	284.4	1,041.5	27.3	18.1	53.6
Railroads.....	286.6	91.3	180.4	-----	-----	9.0
Water transportation.....	182.6	11.7	145.7	10.2	13.4	1.6
All other transportation.....	62.5	16.2	31.7	8.8	1.9	3.8
Communication.....	155.2	11.2	131.5	6.1	2.4	4.0
Electric light, power, and gas.....	737.9	154.1	540.2	2.2	.4	35.1
Trade, total.....	762.2	239.8	242.5	185.5	13.1	81.4
Wholesale trade.....	541.6	178.9	191.3	101.5	5.1	64.8
Retail trade.....	220.6	60.9	51.1	84.0	8.0	16.6
Finance and insurance, total.....	424.7	313.2	71.1	37.3	.2	2.9
Banking and other finance.....	169.7	105.6	37.8	21.3	.4	4.3
Holding companies.....	56.2	12.5	28.6	12.8	-----	2.4
Insurance.....	198.8	194.9	4.8	3.1	-.1	-3.7
Miscellaneous, total.....	237.1	72.0	44.5	92.0	1.2	27.4
Real estate.....	37.7	9.5	7.5	17.0	.5	3.3
Motion pictures.....	111.7	22.9	16.9	55.9	.4	15.7
All other.....	87.6	39.6	29.1	19.1	.4	8.5

¹ Includes Eastern Europe and China. 1936 also includes \$26.2 million shown as "International."

² Excludes Eastern Europe and China; valuations for properties not generally available for end of 1950.

³ Less than \$50,000.

⁴ Excluding tankers owned by petroleum companies.

Source: Department of Commerce, Office of Business Economics; *Foreign Investment Supplement to Survey of Current Business*.

No. 1074.—U. S. GOVERNMENT FOREIGN GRANTS AND CREDITS, BY PROGRAM, POSTWAR TO 1953

[In millions of dollars. The measure of foreign grants and credits generally is in terms of goods delivered or shipped by the United States Government, services rendered by the United States Government, or funds disbursed by the United States Government to or for the account of a foreign government or other foreign entity. "Reverse grants and returns" and "Principal collected on credits" are comprised of goods, services, and funds received by the United States Government. "Funds" includes foreign currency which, with goods and services, is measured in dollar equivalents]

PROGRAM	Total post- war period ¹	July 1945- Dec. 1946	1947	1948	1949	1950	1951	1952	1953
Net grants and credits	44,326	7,476	5,709	5,270	5,652	4,154	4,623	5,042	6,401
Net grants	33,234	3,644	1,880	4,177	5,197	4,025	4,505	4,640	5,166
Gross new grants.....	36,887	5,078	2,166	4,261	5,440	4,184	4,644	4,792	6,331
Mutual security:									
Military aid:									
Military supplies and services.....	8,701					465	1,484	2,073	4,170
Multilateral construction program contributions.....	184							73	91
Other aid (economic and technical assistance).....	14,454			1,494	3,841	2,868	2,685	1,804	1,707
Civilian supplies.....	5,783	1,060	1,041	1,448	1,063	516	362	167	127
UNRRA, post-UNRRA, and interim aid.....	3,443	1,949	868	625	1	(²)			
Lend-lease.....	1,906	1,886	18	2					
Philippine rehabilitation.....	634	33	86	130	203	166	12	4	(³)
Greek-Turkish aid.....	659		74	348	170	59	9	(²)	
Military equipment loans.....	178						3	1	174
Chinese stabilization.....	120	120							
Chinese military aid.....	122			72	44	5	2		
Other.....	633	31	80	132	113	110	89	11	62
Less: Prior grants converted into credits.....	2,256	1,198	47	9	(³)	2			1,000
Less: Reverse grants and returns	1,397	237	239	65	243	157	140	162	185
Mutual security counterpart funds:									
Military aid.....	24					4	6	6	8
Other aid (economic and technical assistance).....	602			22	230	144	109	84	102
Reverse lend-lease.....	133	125	7	1					
War-account cash settlements.....	120	24	92	3					
Return of lend-lease ships.....	422	87	139	39	13	9	23	60	53
Return of civilian supplies.....	1					(³)		1	
Return of military equipment loans.....	4							1	3
Net credits	11,093	3,832	3,828	1,093	455	129	119	402	1,235
New credits	11,504	2,764	4,088	1,541	694	454	428	825	712
Export-Import Bank (for own account).....	4,062	1,005	824	429	185	200	204	478	947
Direct loans.....	3,932	976	797	453	163	193	222	453	645
Loans through agent banks.....	129	120	27	25	21	7	18	5	2
British loan.....	3,750	600	2,850	300					
Mutual security.....	1,664			476	428	104	208	334	54
Surplus property (including merchant ships).....	1,487	873	252	325	31	3	3		(³)
Lend-lease (excluding settlement credits).....	71	59	3	2	4	1			
Other.....	471	137	166	9	47	87	13	12	11
Plus: Prior grants converted into credits.....	2,256	1,198	47	9	(³)	2			1,000
Less: Principal collections	2,668	129	305	468	240	327	310	423	477
Export-Import Bank (for own account)	1,436	60	95	261	144	160	134	271	311
Direct loans.....	1,260	44	72	221	100	118	130	267	307
Loans through agent banks.....	176	16	23	40	43	41	5	4	4
British loan.....	136						44	45	46
Mutual security.....	15					(³)	(³)	(³)	14
Surplus property (including merchant ships).....	345	1	19	38	43	40	54	70	71
Grants converted into credits.....	80	1	8	7	2	4	21	19	16
Lend-lease (excluding settlement credits).....	46	5	4	6	6	6	7	6	6
Other.....	612	61	180	146	46	107	49	12	12

¹ July 1, 1945, through Dec. 31, 1953. All lend-lease and credit-agreement offsets to grants are from V-J Day (Sept. 2, 1945). ² Negative entry of less than \$500,000 results from refunds of cash aid. ³ Less than \$500,000.

These "loans" are essentially transfers on an indeterminate basis, generally requiring only the return of the identical item, if available. In essence, this was the requirement pertaining to wartime lend-lease transfers of watercraft, which were included as grant transfers in these data.

⁴ Outstanding credits on Dec. 31, 1953, totaled \$11,904 million, representing net credits extended since organization of Export-Import Bank, Feb. 12, 1934, and excluding World War I debts and U. S. Government investment in International Bank for Reconstruction and Development and International Monetary Fund.

⁵ Negative entry results from excess of Bank repurchases from agent banks over agent-bank disbursements.

Source: Department of Commerce, Office of Business Economics; quarterly report, *Foreign Grants and Credits by the United States Government*.

No. 1075.—U. S. GOVERNMENT FOREIGN GRANTS AND CREDITS BY COUNTRY,
POSTWAR TO 1953

[In millions of dollars. See headnote, table 1074]

COUNTRY	Total postwar period ¹	July 1946- Dec. 1946	1947	1948	1949	1950	1951	1952	1953
Net grants and credits.....	44,326	7,476	5,709	5,270	5,652	4,154	4,623	5,042	6,401
Net grants.....	33,234	3,644	1,880	4,177	5,197	4,025	4,504	4,640	5,166
Gross new grants.....	36,887	5,078	2,166	4,251	5,440	4,184	4,644	4,792	5,331
Less: Prior grants converted into credits.....	2,256	1,198	47	9	(²)	2			1,000
Less: Reverse grants and returns.....	1,397	237	239	65	243	157	140	152	165
Net credits.....	11,093	3,832	3,828	1,093	455	129	119	402	1,235
New credits.....	11,504	2,704	4,086	1,541	694	454	428	825	712
Plus: Prior grants converted into credits.....	2,256	1,198	47	9	(²)	2			1,000
Less: Principal collections.....	2,668	129	305	458	240	327	310	423	477
MILITARY GRANTS									
Net grants.....	10,321	679	43	326	216	524	1,480	2,681	4,371
Gross new grants.....	10,471	679	43	326	216	528	1,497	2,747	4,434
Less: Reverse grants and returns.....	150					4	16	66	63
Western Europe (including Greece and Turkey): Net grants.....	7,732		43	255	172	446	1,083	2,106	3,537
Asia and Pacific: Net grants.....	2,313	679		72	44	63	294	890	773
American Republics: Net grants.....	158						64	59	34
Canada: Net grants.....	(³)						3	(³)	-3
Unspecified areas: Net grants.....	117					15	37	36	20
OTHER GRANTS AND CREDITS									
Net grants and credits.....	34,006	6,797	5,666	4,944	5,436	3,630	3,143	2,361	2,029
Net grants.....	22,913	2,965	1,838	3,851	4,981	3,501	3,024	1,959	794
Gross new grants.....	26,418	4,390	2,124	3,925	5,224	3,656	3,148	2,046	1,897
Less: Prior grants converted into credits.....	2,256	1,198	47	9	(²)	2			1,000
Less: Reverse grants and returns.....	1,247	237	239	65	243	153	123	86	102
Net credits.....	11,093	3,832	3,828	1,093	455	129	119	402	1,235
New credits.....	11,504	2,704	4,086	1,541	694	454	428	825	712
Plus: Prior grants converted into credits.....	2,256	1,198	47	9	(²)	2			1,000
Less: Principal collections.....	2,668	129	305	458	240	327	310	423	477
Western Europe and dependent areas:									
Net grants and credits.....	24,769	4,810	4,458	3,966	4,344	2,826	2,302	1,593	960
Net new grants.....	17,593	2,214	801	2,855	3,656	2,781	2,422	1,449	1,115
Net new credits.....	7,166	2,096	3,658	1,111	353	44	-110	144	-156
Prior grants converted into credits.....	1,970	916	47	7					1,000
Austria:									
Net grants and credits.....	995	91	146	197	194	101	147	82	35
Net grants.....	982	90	143	183	189	103	151	88	35
Net credits.....	12	1	4	14	5	-2	-4	-5	(⁴)
Belgium-Luxembourg:									
Net grants and credits.....	738	189	-2	80	240	177	43	13	-3
Net grants.....	573	60	(⁵)	56	202	190	52	8	5
Net credits.....	165	128	-2	24	38	-14	-9	6	-8
British Commonwealth: United King- dom:									
Net grants and credits.....	6,794	784	2,662	937	1,009	629	129	417	227
Net new grants.....	2,989	163	-143	443	976	556	215	403	275
Net new credits.....	3,804	621	2,805	494	33	-28	-80	15	-48
Prior grants converted into credits.....	553	553							
Denmark:									
Net grants and credits.....	283	15	1	40	102	52	58	8	7
Net grants.....	232	(²)		17	89	52	69	7	8
Net credits.....	51	15	1	23	14	(³)	-1	1	-2
Finland:									
Net grants and credits.....	87	53	19	24	5	-3	-3	-3	-5
Net grants.....	2	1							
Net credits.....	85	51	18	24	5	-3	-3	-2	-5
France:									
Net grants and credits.....	4,045	1,307	588	781	766	465	421	355	261
Net new grants.....	3,233	371	17	617	738	482	439	269	300
Net new credits.....	1,712	937	571	164	28	-17	-18	86	-39
Prior grants converted into credits.....	553	553							
Germany:									
Net grants and credits.....	3,789	326	417	1,130	948	470	362	103	34
Net new grants.....	3,586	305	393	962	943	478	364	71	70
Net new credits.....	203	21	24	165	4	-8	-2	32	-36
Prior grants converted into credits.....	1,000								1,000

See footnotes at end of table.

**No. 1075.—U. S. GOVERNMENT FOREIGN GRANTS AND CREDITS BY COUNTRY,
POSTWAR TO 1953—Continued**

[In millions of dollars]

COUNTRY	Total post- war period ¹	July 1945- Dec. 1946	1947	1948	1949	1950	1951	1952	1953
Western Europe and dependent areas—									
Continued									
Greece:									
Net grants and credits.....	1,199	289	156	164	108	108	189	123	62
Net grants.....	1,114	253	98	154	112	109	192	129	68
Net credits.....	85	36	58	10	-4	-2	-2	-6	-5
Iceland:									
Net grants and credits.....	32			2	5	5	9	5	6
Net grants.....	27			(²)	5	4	7	4	6
Net credits.....	6			2	(²)	(²)	2	1	(²)
Ireland:									
Net grants and credits.....	146	(²)			67	55	24	(²)	(²)
Net grants.....	17	(²)			3	(²)	14	(²)	(²)
Net credits.....	128				64	55	10		
Italy:									
Net grants and credits.....	2,591	649	306	399	437	257	261	175	106
Net grants.....	2,291	506	240	314	375	262	236	179	134
Net credits.....	300	143	60	86	62	5	-25	-4	-27
Netherlands:									
Net grants and credits.....	1,068	196	88	120	286	222	102	44	0
Net new grants.....	827	65	1	73	203	253	142	68	21
Net new credits.....	241	131	87	47	82	-31	-40	-24	-12
Prior grants converted into credits.....	47		47						
Norway:									
Net grants and credits.....	299	8	24	61	64	61	41	26	15
Net new grants.....	197	1	(²)	17	37	69	45	18	10
Net new credits.....	102	7	23	44	27	-9	-5	7	6
Prior grants converted into credits.....	0			6					
Portugal:									
Net grants and credits.....	51		(²)	(²)		18	20	8	5
Net grants.....	10					7	1	2	(²)
Net credits.....	41		(²)	(²)		10	19	6	5
Spain:									
Net grants and credits.....	62				(²)	(²)	17	24	21
Net grants.....	1				(²)				1
Net credits.....	60						17	24	19
Sweden:									
Net grants and credits.....	108	1		3	39	43	27	-4	-1
Net grants.....	87	1		1	38	24	27	-3	(²)
Net credits.....	21			2	1	19	(²)	(²)	-1
Trieste:									
Net grants.....	45		11	10	9	8	7	(²)	1
Turkey:									
Net grants and credits.....	239	-1	9	10	34	39	52	59	37
Net grants.....	142	-4			7	7	38	53	42
Net credits.....	97	3	9	10	28	32	14	6	-5
Yugoslavia:									
Net grants and credits.....	633	265	34			30	120	80	98
Net new grants.....	578	265	34				106	77	97
Net new credits.....	56					36	15	3	1
Prior grants converted into credits.....	1			1					
Other and unspecified Western Europe: ⁴									
Net grants.....	657	138		8	30	85	276	77	44
Other Europe:									
Net grants and credits.....	1,092	951	186	3	-24	-9	-15	-4	4
Net new grants.....	1,006	880	155	-7	-8	-8	-13		8
Net new credits.....	86	72	30	10	-16	-1	-1	-4	-4
Prior grants converted into credits.....	222	222							
Czechoslovakia:									
Net grants and credits.....	183	174	39	-7	-17	(²)	(²)	(²)	
Net grants.....	183	162	31	(²)					
Net credits.....	5	22	8	-7	-17	(²)	(²)	(²)	
Poland:									
Net grants and credits.....	434	326	96	19	1	(²)	-1	-3	-4
Net grants.....	365	291	74						
Net credits.....	68	35	21	19	1	(²)	-1	-3	-4
U. S. S. R.:									
Net grants and credits.....	426	418	45	-7	-7	-9	-13		
Net new grants.....	426	418	45	-7	-7	-9	-13		
Prior grants converted into credits.....	222	222							
Other countries: ⁴									
Net grants and credits.....	44	32	6	-1	(²)	(²)	(²)	(²)	8
Net grants.....	31	18	5						8
Net credits.....	13	15	1	-1	(²)	(²)	(²)	(²)	(²)

See footnotes at end of table.

No. 1075.—U. S. GOVERNMENT FOREIGN GRANTS AND CREDITS BY COUNTRY,
POSTWAR TO 1953—Continued

[In millions of dollars]

COUNTRY	Total postwar period ¹	July 1945- Dec. 1946	1947	1948	1949	1950	1951	1952	1953
Near East and Africa:									
Net grants and credits.....	476	28	-99	-10	44	77	101	177	159
Net new grants.....	259	2	-91		15	30	54	124	125
Net new credits.....	218	26	-8	-10	29	47	47	53	34
Prior grants converted into credits.....	9	9			(2)				
Egypt:									
Net grants and credits.....	10	9	(2)	-5	4	(2)	1	(3)	2
Net grants.....	4	(2)	1				1	(2)	2
Net credits.....	7	9	-1	-5	4	(2)		-1	
Iran:									
Net grants and credits.....	81	4	-3	-3	15	2	4	11	52
Net new grants.....	65	1			(2)	(2)	2	11	52
Net new credits.....	16	3	-3	-3	15	2	2		
Prior grants converted into credits.....	9	9							
Israel:									
Net grants and credits.....	282				7	50	66	109	49
Net grants.....	161					9	25	82	45
Net credits.....	121				7	41	41	27	4
Liberia:									
Net grants and credits.....	21	5	3	2	4	4	3	3	-2
Net grants.....	3				(2)	(2)	1	1	1
Net credits.....	18	5	3	2	4	3	2	2	-3
Saudi Arabia:									
Net grants and credits.....	14	11	5	-3	-1	(2)	2	(3)	(2)
Net grants.....	3	2			(2)	(2)	(2)	(2)	1
Net credits.....	11	9	5	-3	-1	(3)	2	-1	-1
Union of South Africa:									
Net grants and credits.....	-31		-91	(3)		-1	(3)	26	35
Net grants.....	-92		-92						
Net credits.....	61		1	(2)		-1	(3)	26	35
Other and unspecified Near East and Africa:²									
Net grants and credits.....	99	(3)	-13	-1	15	21	25	29	23
Net new grants.....	115	(2)	(2)		15	20	26	29	23
Net new credits.....	-16	(3)	-13	-1	(3)	1	-1	-1	-1
Prior grants converted into credits.....	(2)			(2)	(2)				
Asia and Pacific:									
Net grants and credits.....	5,004	1,058	914	827	901	607	622	478	497
Net new grants.....	5,299	707	806	879	900	611	523	331	482
Net new credits.....	805	351	48	-52	1	-4	99	147	16
Prior grants converted into credits.....	53	51		2					
Afghanistan:									
Net grants and credits.....	21				(2)	(3)	11	6	4
Net grants.....	(2)				(2)	(2)	(2)	(2)	(2)
Net credits.....	20						11	6	4
Australia:									
Net grants and credits.....	-1	-1	(2)	1	-1	-1	(3)	(3)	2
Net new grants.....	-7	-7	(2)						
Net new credits.....	7	6		1	-1	-1	(2)	(2)	2
Prior grants converted into credits.....	1	1							
Burma:									
Net grants and credits.....	18		5	(2)	(2)	-1	5	5	4
Net grants.....	15			(2)	(2)	(2)	6	5	4
Net credits.....	3		5	(2)	(2)	-1	(3)	(3)	(3)
China—Taiwan (Formosa):									
Net grants and credits.....	1,051	406	189	119	32	18	65	76	85
Net new grants.....	994	366	173	135	62	22	71	78	83
Net new credits.....	57	99	10	-15	-30	-5	-5	-1	-3
Prior grants converted into credits.....	50	50							
India:									
Net grants and credits.....	255	20	-3	-2	(3)	1	108	94	37
Net new grants.....	27	-20	-3	-3	(2)	1	4	11	37
Net new credits.....	227	39		1	(2)		104	84	
Prior grants converted into credits.....	2			2					
Indochina:									
Net grants.....	61	(2)				(2)	14	22	25
Indonesia:									
Net grants and credits.....	215	68		20	41	36	(2)	34	17
Net grants.....	97	4		14	30	35	3	4	5
Net credits.....	119	64		6	10	1	-3	29	11

See footnotes at end of table.

**No. 1075.—U. S. GOVERNMENT FOREIGN GRANTS AND CREDITS BY COUNTRY,
POSTWAR TO 1953—Continued**

[In millions of dollars]

COUNTRY	Total post-war period ¹	July 1945–Dec. 1946	1947	1948	1949	1950	1951	1952	1953
Asia and Pacific—Continued									
Japan and Ryukyu Islands:									
Net grants and credits.....	2,444	388	487	423	550	247	270	64	5
Net grants.....	2,400	267	528	480	528	279	282	28	8
Net credits.....	46	121	-41	-56	22	-32	-3	36	-3
Korea:									
Net grants and credits.....	894	32	84	134	77	102	118	155	192
Net grants.....	873	25	76	125	77	106	118	155	192
Net credits.....	21	7	8	10		-4			
New Zealand:									
Net grants and credits.....	6	6	(²)		(²)	(²)	(²)	(²)	(²)
Net grants.....	2	2							
Net credits.....	3	4	(²)		(²)	(²)	(²)	(²)	(²)
Pakistan:									
Net grants and credits.....	98				(²)	(²)	(²)	8	90
Net grants.....	83				(²)	(²)	(²)	1	81
Net credits.....	15							7	8
Philippines:									
Net grants and credits.....	803	71	150	181	203	204	13	9	23
Net grants.....	717	65	91	130	203	186	17	20	25
Net credits.....	86	6	59	1	(²)	38	-4	-11	-2
Thailand:									
Net grants and credits.....	18	5	(²)	1	(²)	(²)	5	3	5
Net grants.....	16				(²)	(²)	5	4	6
Net credits.....	2	5	(²)	1	(²)	(²)	(²)	-1	-1
Other and unspecified Asia and Pacific: ⁷									
Net grants.....	20	4					4	2	10
American Republics:									
Net grants and credits.....	879	114	99	38	63	37	95	68	305
Net new grants.....	100	23	43	18	20	19	14	19	23
Net new credits.....	689	91	53	22	34	17	81	49	243
Prior grants converted into credits.....	2					2			
Canada:									
Net credits.....	11	(²)	(²)	(²)	(²)	1	1	5	4
International organizations and unspecified areas:									
Net grants and credits.....	884	336	108	119	108	92	37	43	40
Net grants.....	823	333	108	117	80	71	25	37	41
Net credits.....	62			3	20	22	12	6	-2

¹ July 1, 1945, through Dec. 31, 1953. All lend-lease and conversions of prior grants to credits are from V-J Day (Sept. 2, 1945).

² Less than \$500,000.

³ Net (-) of less than \$500,000.

⁴ Includes Switzerland and European Payments Union.

⁵ Includes Albania, Hungary, and East Germany.

⁶ Includes Bahrain, Eritrea—Ethiopia, Iraq, Jordan, Lebanon, Libya, Palestine, Syria, and United Nations Relief and Works Agency for Palestine Refugees.

⁷ Includes Ceylon, Nepal, and Trust Territory of the Pacific Islands.

Source: Department of Commerce, Office of Business Economics; quarterly report, *Foreign Grants and Credits by the United States Government*.

**No. 1076.—EUROPEAN AID PROGRAM—PAID SHIPMENTS, BY COMMODITY GROUP
AND AREA OF SOURCE: APRIL 3, 1948, TO DEC. 31, 1953**

[In millions of dollars. Represents nonmilitary commodity assistance furnished to foreign countries under U. S. Government grant and loan programs administered by the Foreign Operations Administration and its predecessor agencies (Economic Cooperation Administration, Mutual Security Agency, and Technical Cooperation Administration)]

COMMODITY GROUP	Total	AREA OF SOURCE				
		United States	Canada	Latin America	Participating (OEBC) countries	Other countries
Paid shipments, total¹	14,141.1	(²)	(²)	(²)	(²)	(²)
Commodity total	12,285.7	8,474.7	1,572.5	941.9	594.3	720.8
Food and agricultural commodities	5,811.6	4,687.3	803.5	423.5	52.4	64.9
Industrial commodities	6,501.8	3,807.4	989.0	518.4	541.9	905.0
Unclassified commodity refunds	-27.6	(²)	(²)	(²)	(²)	(²)
Technical services	56.3	55.2			1.1	
Ship disbursements	9.7	(²)	(²)	(²)	(²)	(²)
Assistance via European Payments Union	445.4	(²)	(²)	(²)	(²)	(²)
European Payments Union—capital fund	261.6	(²)	(²)	(²)	(²)	(²)
General freight account	31.6	(²)	(²)	(²)	(²)	(²)
Ocean freight	950.9	(²)	(²)	(²)	(²)	(²)
COMMODITY DETAIL ON SHIPMENTS						
Food, feed, and fertilizer	3,555.9	2,453.6	603.4	400.4	51.4	47.0
Bread grains	1,828.1	1,337.4	490.7			
Coarse grains	502.6	490.1	7.5			4.0
Fats and oils	369.8	302.1	10.1	0.4	19.3	28.8
Sugar and related products	313.0	21.5		284.1	1.0	6.4
Meat	138.3	28.0	67.9	40.4	1.8	.2
Dairy products	118.3	107.7	10.0	.1	.3	
Feeds and fodder	58.5	36.8	2.8	13.6	1.9	8.4
Fertilizer	53.9	18.5	3.4	16.2	13.1	2.6
Fruits and nuts, except peanuts	37.2	31.6	.3		5.2	
Rice	31.1	25.1		3.0		
Coffee	30.3			30.3		
Vegetables and preparations	21.9	12.7	.1	.3	8.4	.4
Eggs	18.4	18.4				
Fish and fish products, except fish oil and meal	16.8	6.4	9.3		.2	
Seeds, other than oilseeds	7.6	6.6	.9		.1	
Miscellaneous grain preparations	7.0	6.5	.5			
Miscellaneous edible agricultural products	4.3	1.0		3.0		.3
Fuel	1,937.0	686.0	.1	196.8	452.0	602.1
Petroleum and products	1,494.1	350.8	.1	196.8	350.4	590.0
Coal and related fuels	442.9	329.2			101.6	12.1
Raw materials and semifinished products	4,285.1	2,899.2	892.4	335.9	77.8	79.8
Cotton	1,687.6	1,687.3		.3		
Nonferrous metals and products	951.2	198.2	560.8	150.2	35.4	5.7
Iron and steel mill materials and products, including ferro-alloys	445.5	364.6	51.8	.7	27.3	1.0
Chemicals and related products	318.3	293.9	11.0	6.1	7.2	.1
Metallic ores and concentrates	193.7	17.9	62.4	106.4		7.0
Nonmetallic minerals	135.7	92.6	42.6	.2	.1	.3
Pulp and paper	131.4	35.6	94.9		.9	
Lumber and lumber manufactures	127.5	69.6	62.2	2.8	.6	1.3
Fabricated basic textiles	124.8	70.1	2.6	1.6	4.0	46.0
Hides, skins, and leather	86.8	28.7	4.2	63.6		.4
Fibers, except unmanufactured cotton and wool	38.6	6.8	.1	18.9	.3	17.4
Naval stores	28.4	28.2		.1		.1
Wool, unmanufactured	14.0	13.9		.1		
Miscellaneous fiber products	1.9	1.0			.9	
Machinery and vehicles	1,917.2	1,864.2	43.6		9.3	.1
Machinery and equipment	1,614.9	1,472.4	35.5		0.9	.1
Motor vehicles, engines, and parts	235.6	233.1	1.5		1.0	
Aircraft, engines, and parts	104.9	104.8	.1			
Other transportation equipment	61.8	53.9	6.4		1.4	
Miscellaneous and unclassified	590.5	571.7	33.0	8.8	3.8	.8
Tobacco	466.1	460.9		4.7	.6	
Miscellaneous industrial commodities	131.1	94.3	33.0	.1	3.2	.6
Miscellaneous inedible animal and vegetable products	21.0	16.0		4.0		.3
Unclassified commodity refunds	-27.6	(²)	(²)	(²)	(²)	(²)

¹ FOA expenditures supplemented by movement reports from U. S. Government agencies. Total paid shipments are less than actual movements because of the time required for receipt and processing of documents requesting payment.

² Not available.

Source: Foreign Operations Administration; monthly report, *Allotments, Authorizations, and Paid Shipments*.

No. 1077.—EUROPEAN AID PROGRAM—AUTHORIZATIONS AND PAID SHIPMENTS, BY

(In millions of dollars. Represents nonmilitary commodity assistance furnished to foreign countries under predecessor agencies (Economic Cooperation Administration).

	COMMODITY GROUP	Total	COUNTRY OF DESTINATION					
			Austria	Belgium-Luxembourg	Denmark	France	Germany (Fed. Rep.)	East Germany Food Relief
1	Procurement authorizations, total.....	14,756.9	725.3	556.3	278.9	3,102.0	1,471.8	14.6
2	Commodity total.....	12,816.8	588.9	529.5	267.1	2,628.0	1,350.3	13.7
3	Food and agricultural commodities.....	5,968.3	424.0	170.7	121.0	807.0	1,025.8	13.7
4	Industrial commodities ¹	6,876.5	167.2	359.2	145.7	1,825.8	326.4	
5	Unclassified commodity adjustments.....	-28.0	-2.3	-6	-6	-4.8	-1.9	
6	Technical services.....	63.4				14.9	1.0	
7	Ship disbursements.....	0.0		1.4		2.0	.2	
8	Assistance via European Payments Union.....	459.3	45.0			89.0		
9	European Payments Union—capital fund.....	361.6	(4)	(4)	(4)	(4)	(4)	(4)
10	General freight account.....	55.0	(4)	(4)	(4)	(4)	(4)	(4)
11	Ocean freight.....	993.9	91.3	25.4	11.8	368.1	119.4	.9
12	Paid shipments, total ²	14,141.1	709.0	548.4	278.1	2,934.8	1,413.2	7.7
13	Commodity total.....	12,285.7	577.4	521.7	266.3	2,469.8	1,297.9	7.3
14	Food and agricultural commodities.....	5,811.5	417.8	170.7	121.8	781.2	993.7	7.3
15	Industrial commodities ³	6,501.8	162.0	361.4	146.1	1,693.4	306.1	
16	Unclassified commodity refunds.....	-27.6	-2.3	-6	-6	-4.9	-1.8	
17	Technical services.....	55.3				12.9	1.8	
18	Ship disbursements.....	9.7		1.4		2.0	.2	
19	Assistance via European Payments Union.....	445.4	45.0			89.0		
20	European Payments Union—capital fund.....	361.6	(4)	(4)	(4)	(4)	(4)	(4)
21	General freight account.....	31.6	(4)	(4)	(4)	(4)	(4)	(4)
22	Ocean freight.....	960.9	86.6	25.3	11.8	361.1	113.2	.5
COMMODITY DETAIL ON SHIPMENTS								
23	Food, feed, and fertilizer.....	3,555.9	348.6	146.7	77.4	303.5	599.6	7.3
24	Bread grains.....	1,328.1	168.4	54.0	6.2	122.8	233.9	1.7
25	Coarse grains.....	502.5	75.2	6.0	20.4	64.4	162.0	
26	Fats and oils.....	369.8	61.6	23.7	15.5	65.8	95.5	4.1
27	Sugar and related products.....	313.0	16.2	14.2		12.5	53.3	
28	Meat.....	138.3	4.4	10.7	2	1.1	18.5	.8
29	Dairy products.....	118.3	4.4	13.4		11.8	.2	.2
30	Other.....	286.0	21.4	24.6	35.2	25.1	35.0	.5
31	Fuel.....	1,937.0	43.3	61.6	73.0	694.4	64.9	
32	Petroleum and products.....	1,494.1	4.4	59.5	62.1	459.9	64.9	
33	Coal and related fuels.....	442.9	38.9	2.1	10.9	234.5		
34	Raw materials & semifinished products.....	4,285.1	111.6	95.8	56.9	854.8	494.8	
35	Cotton.....	1,687.6	52.6	6.6	22.0	438.3	280.0	
36	Nonferrous metals and products.....	951.2	9.8	.7	14.3	165.4	49.7	
37	Iron and steel mill materials and products, including ferro-alloys.....	445.5	8.1	14.7	13.7	51.1	3.6	
38	Chemicals and related products.....	318.3	15.0	27.5	1.6	100.7	22.4	
39	Metallic ores and concentrates.....	193.7	3.7	19.7		22.1	34.0	
40	Nonmetallic minerals.....	135.7	4.7	10.7	1.0	34.2	6.3	
41	Pulp and paper.....	131.4	.4	2.6		14.2	16.2	
42	Lumber and lumber manufactures.....	127.5	1.0	6.5	2	7.6	8.8	
43	Fabricated basic textiles.....	124.8	.8	3.5	.8	7.7	6.4	
44	Hides, skins, and leather.....	86.8	9.7	2.5		.3	40.7	
45	Fibers, except unmanufactured cotton and wool.....	38.8	.6	.7	3.0	12.7	8.7	
46	Naval stores.....	28.4	.1	.3	.3	.1	10.4	
47	Wool, unmanufactured.....	14.0	5.2				7.6	
48	Miscellaneous fiber products.....	1.9				2		
49	Machinery and vehicles.....	1,917.2	61.9	193.6	38.6	558.2	41.0	
50	Machinery and equipment.....	1,514.9	59.8	78.7	30.0	488.6	35.1	
51	Motor vehicles, engines, and parts.....	235.6	1.4	110.1	6.9	22.0	5.2	
52	Aircraft, engines, and parts.....	104.9		4.2	.8	57.9		
53	Other transportation equipment.....	61.8	.7	2.6	.9	39.7	.7	
54	Miscellaneous and unclassified.....	590.5	12.1	24.0	20.4	59.1	97.6	
55	Tobacco.....	466.1	10.2	15.9	18.9	22.9	82.9	
56	Miscellaneous industrial commodities.....	131.1	3.6	8.0	1.9	37.4	12.1	
57	Miscellaneous inedible animal and vegetable products.....	21.0	.5	.6	.2	3.7	4.4	
58	Unclassified commodity refunds.....	-27.6	-2.3	-5	-6	-4.9	-1.8	

¹ Includes \$101.4 million authorized and expended for Indonesia in 1948 and 1949 when this country was an overseas dependency of the Netherlands.² Excludes \$44 million authorized for the United Kingdom pursuant to Section 550, P. L. 118, 83rd Congress.³ Includes \$635 thousand authorized and \$786 thousand expended against an inventory account not yet distributed by country of destination.

COMMODITY GROUP AND COUNTRY OF DESTINATION, APR. 3, 1948, TO DEC. 31, 1953

U. S. Government grant and loan programs administered by the Foreign Operations Administration and its Mutual Security Agency, and Technical Cooperation Administration)

COUNTRY OF DESTINATION—continued.

Greece	Iceland	Ireland	Italy	Netherlands ¹	Norway	Portugal	Spain	Sweden	Trieste	Turkey	United Kingdom ²	Yugoslavia	
775.3	34.4	146.2	1,574.7	1,080.3	274.5	49.7	4.5	106.8	31.7	276.7	3,604.9	239.9	1
557.7	22.2	144.3	1,403.2	1,046.1	260.5	47.6	3.9	106.8	26.6	179.8	3,417.3	213.5	2
378.0	6.4	105.2	678.2	406.0	114.9	19.7	---	1.6	11.2	15.2	1,461.4	117.3	3
181.6	16.0	39.2	734.8	561.6	155.1	28.4	3.9	105.4	15.5	105.5	1,968.4	96.3	4
-1.9	-2	---	-9.9	-1.5	-4	-5	---	-2	-1	-9	-2.4	-1	5
10.5	.9	---	11.3	1.8	1.1	---	---	---	---	13.1	8.0	---	6
1.1	---	---	---	2.5	.4	---	---	---	---	---	2.0	.3	7
152.7	11.2	---	---	---	---	---	---	---	---	69.5	91.9	---	8
(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	9
(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	10
53.2	.1	1.8	160.2	30.0	3.6	2.2	.6	---	5.1	14.3	85.7	17.1	11
705.5	33.6	146.2	1,481.4	1,065.2	253.7	46.5	---	106.8	31.7	239.2	3,518.0	228.1	12
508.5	21.7	144.3	1,319.8	1,030.9	240.1	44.5	---	106.8	26.6	148.7	3,332.6	211.0	13
345.4	6.4	105.2	657.5	488.3	112.5	10.7	---	1.6	11.2	15.0	1,440.4	115.8	14
165.0	15.5	39.2	672.1	543.6	137.1	25.3	---	105.4	15.5	134.6	1,804.6	95.3	15
-1.8	-2	---	-0.8	-1.0	-4	-5	---	-2	-1	-9	-2.4	-1	16
9.2	.6	---	10.3	1.7	1.1	---	---	---	---	10.5	8.0	---	17
1.0	---	---	---	2.5	.4	---	---	---	---	---	2.0	.2	18
139.4	11.2	---	---	---	---	---	---	---	---	68.9	91.9	---	19
(4)	(4)	(4)	(4)	(4)	(4)	(4)	---	(4)	(4)	(4)	(4)	(4)	20
(4)	(4)	(4)	(4)	(4)	(4)	(4)	---	(4)	(4)	(4)	(4)	(4)	21
47.3	.1	1.8	151.3	30.1	3.1	2.0	---	---	5.1	11.1	83.5	16.9	22
334.2	6.3	69.1	227.2	333.5	92.4	19.7	---	---	10.9	13.0	900.4	66.3	23
187.0	1.7	20.2	196.0	155.8	50.4	19.7	---	---	7.0	12.8	545.9	43.6	24
4.9	---	46.5	2.8	58.8	21.3	---	---	---	---	---	24.9	13.7	25
5.8	.8	.2	17.3	49.7	10.6	---	---	---	2.5	---	9.3	7.6	26
49.0	.3	.6	---	29.7	2.8	---	---	---	---	---	134.4	---	27
22.3	---	.2	---	4.4	---	---	---	---	1	---	75.5	---	28
20.9	---	---	---	1.3	---	---	---	---	1.2	---	69.0	---	29
43.4	3.5	1.5	11.1	33.8	7.3	---	---	---	.1	---	41.4	1.3	30
30.0	1.8	13.3	283.0	89.9	46.5	8.4	---	62.9	13.3	4.4	409.1	37.4	31
29.2	1.7	13.3	174.2	68.7	46.0	8.4	---	62.9	12.7	4.4	409.1	12.8	32
.8	---	---	108.8	21.2	.6	---	---	---	.6	---	---	24.6	33
60.7	3.4	14.2	540.3	391.1	60.9	2.2	---	21.2	1.7	24.3	1,451.1	99.8	34
3.8	---	.2	422.7	119.9	1.9	---	---	1.6	.2	---	284.6	48.1	35
3.2	.4	---	55.8	55.3	6.7	---	---	2.4	.2	2.5	550.4	3.8	36
14.4	1.3	2.1	26.5	81.6	31.2	1.9	---	5.5	.3	8.5	159.4	22.6	37
15.5	.1	.4	17.1	24.4	2.8	.1	---	3.9	.3	7.1	68.1	11.1	38
2.8	---	.2	1.1	8.6	1.9	---	---	.4	---	---	102.1	---	39
1.5	.7	4.9	1.9	6.7	1.2	.1	---	5.1	---	.4	60.9	.8	40
6.2	.1	3.6	1.8	7.1	1.1	---	---	---	.5	1.6	80.6	1.6	41
1.4	.7	1.9	6.3	65.7	11.2	---	---	2.3	---	4.2	81.4	---	42
6.8	---	.7	5.3	11.6	.5	---	---	---	---	---	9.2	3.8	43
---	---	---	---	11.6	.5	---	---	---	---	---	2.8	5.9	44
---	---	---	---	3.8	2.2	---	---	---	---	---	6.7	.1	45
---	---	.1	2.4	4.6	.3	---	---	---	.1	---	9.6	---	46
---	---	---	---	.7	---	---	---	---	---	---	---	1.2	47
---	---	---	---	---	---	---	---	---	---	---	---	.9	48
70.5	10.2	10.8	256.2	181.8	32.3	14.5	---	22.1	.7	98.8	321.1	4.8	49
54.9	8.9	6.8	246.8	98.1	28.1	10.6	---	18.9	.7	82.4	316.1	2.4	50
14.4	.6	3.9	.1	45.7	1.2	.5	---	3.1	---	15.5	4.0	1.1	51
.9	---	---	4.7	35.2	1.0	---	---	.1	---	.1	---	---	52
.3	.6	---	4.7	2.8	2.0	---	3.4	---	.1	.8	1.1	1.3	53
13.2	.1	37.0	13.0	34.7	17.0	-3	---	.7	---	8.3	250.9	2.8	54
---	---	35.7	5.1	22.4	15.7	---	---	---	.2	---	236.3	---	55
12.6	.3	1.2	17.7	9.2	1.7	---	---	.9	---	7.1	14.3	2.8	56
2.4	---	.1	---	4.2	.1	---	---	---	---	2.1	2.6	.1	57
-1.8	-2	---	-9.8	-1.0	-4	-5	---	-2	-1	-9	-2.4	-1	58

¹ Not available.² FOA expenditures supplemented by movement reports from U. S. Government agencies. Total paid shipments are less than actual movements because of the time required for receipt and processing of documents requesting payments.Source: Foreign Operations Administration; monthly report, *Allotments, Authorizations, and Paid Shipments*.

No. 1078.—FAR EAST AID PROGRAM—PAID SHIPMENTS, BY COMMODITY GROUP AND AREA OF SOURCE: JUNE 5, 1950, TO DEC. 31, 1953

[In thousands of dollars. Represents nonmilitary commodity assistance furnished to foreign countries under U. S. Government grant and loan programs administered by the Foreign Operations Administration and its predecessor agencies (Economic Cooperation Administration, Mutual Security Agency, and Technical Cooperation Administration)]

COMMODITY GROUP	Total	AREA OF SOURCE				
		United States	Canada	Latin America	European participating (OECEC) countries	Other countries
Paid shipments, total¹	394,964	(²)	(²)	(²)	(²)	(²)
Commodity total	346,950	239,846	2,321	2,415	47,284	55,315
Food and agricultural commodities	160,637	126,946	1,740	1,277	30,607	9,067
Industrial commodities	177,544	112,900	681	1,138	16,677	46,248
Unclassified commodity refunds	—232	(²)	(²)	(²)	(²)	(²)
Technical services	4,520	4,520				
Technical assistance	11,085	11,085				
Technical Cooperation Program	11,414	(²)	(²)	(²)	(²)	(²)
Ocean freight	20,995	(²)	(²)	(²)	(²)	(²)
COMMODITY DETAIL ON SHIPMENTS						
Food, feed, and fertilizer	112,085	69,528	1,740	1,268	30,607	8,941
Fertilizer	57,830	17,738	922		30,607	8,593
Fats and oils	26,770	26,770				
Bread grains	22,007	22,007				
Sugar, raw or refined	1,536			1,268		267
Feeds and fodder	1,156	1,156				
Dairy products, milk	967	967				
Fish and fish products, except fish oil and meal	818		818			
Coarse grains	623	623				
Meat	211	103				108
Fruits and nuts, except peanuts	128	128				
Vegetables and preparations	23	23				
Seeds, other than oilseeds	14	11				3
Fuel	26,095	14,035		170	173	11,716
Petroleum and products	25,929	14,018		170	73	11,667
Coal and related fuels	166	17			100	49
Raw materials and semifinished products	130,724	98,988	514	958	12,466	20,798
Cotton	54,741	54,741				
Fabricated basic textiles	25,693	10,956			7,733	7,004
Iron and steel mill materials and products, including ferro-alloys	20,538	10,367			1,072	9,100
Chemicals and related products	16,116	13,499	95	149	1,781	562
Nonferrous metals and products	4,491	687	122	172	1,030	2,480
Pulp and paper	3,533	2,853	255		274	120
Lumber and lumber manufactures	1,923	1,812				610
Hides, skins, and leather	1,536	654		637		246
Nonmetallic minerals	1,515	626	42		334	513
Miscellaneous fiber products	388	252			5	132
Metallic ores and concentrates	230				296	
Naval stores	13	13				
Machinery and vehicles	61,300	46,164	65	9	2,495	12,567
Machinery and equipment	43,202	31,510	65	9	2,248	9,361
Motor vehicles, engines, and parts	13,976	13,468			229	289
Aircraft, engines, and parts	321	321				
Other transportation equipment	3,801	866			19	2,917
Miscellaneous and unclassified	16,746	14,139	2	9	1,543	1,293
Scientific and professional instruments	5,571	4,668			752	150
Tobacco	2,487	2,487				
Rubber and rubber products	1,875	1,747	2		68	63
Miscellaneous industrial commodities	6,734	5,051			723	960
Miscellaneous inedible animal and vegetable products	312	178		9		126
Unclassified commodity refunds	—232	(²)	(²)	(²)	(²)	(²)

¹ FOA expenditures supplemented by movement reports from U. S. Government agencies. Total paid shipments are less than actual movements because of time required for receipt and processing of documents requesting payment. Excludes \$2,565 thousand expended under a special Philippine program for miscellaneous commodities involving the use of Joint U. S. Military Assistance Group (JUSMAG) dollars.

² Not available.

Source: Foreign Operations Administration; monthly report, *Allotments, Authorizations, and Paid Shipments*.

No. 1079.—FAR EAST AID PROGRAM—AUTHORIZATIONS AND PAID SHIPMENTS, BY COMMODITY GROUP AND COUNTRY OF DESTINATION: JUNE 5, 1950 TO DECEMBER 31, 1953

[In thousands of dollars. See headnote, table 1078]

COMMODITY GROUP	Total	COUNTRY OF DESTINATION							General ¹
		Burma	China (Formosa)	Indo-china, Associated States	Indo-nesian Republic	Korea	Philippines ¹	Thailand	
Authorizations, total.....	601,406	17,267	317,539	113,230	19,399	36,475	65,687	23,243	1,296
Commodity total.....	525,676	9,040	293,015	103,803	5,184	30,160	60,078	18,366	-----
Food and agricultural commodities.....	214,382	1,587	161,765	17,433	1,045	19,791	12,091	671	-----
Industrial commodities.....	311,525	7,454	131,314	86,391	4,139	10,369	48,081	17,745	-----
Unclassified commodity reductions.....	-230	-----	-64	-20	-----	-----	-93	-53	-----
Technical services.....	6,328	858	3,673	202	648	87	414	447	-----
Technical assistance.....	19,612	2,849	2,974	1,892	1,261	-----	5,038	4,204	1,168
Technical Cooperation Program.....	23,737	4,481	-----	-----	12,214	-----	-----	-----	-----
Ocean freight.....	26,052	40	17,878	7,333	93	198	157	225	128
Paid shipments, total².....	394,964	14,671	237,905	60,623	10,463	4,570	46,425	15,346	1,655
Commodity total.....	346,950	9,040	218,278	54,730	5,184	4,399	43,233	12,087	-----
Food and agricultural commodities.....	169,037	1,587	136,004	14,292	1,045	4,333	11,985	593	-----
Industrial commodities.....	177,544	7,454	82,337	40,438	4,139	66	31,342	11,748	-----
Unclassified commodity refunds.....	-232	-----	-64	-20	-----	-----	-95	-53	-----
Technical services.....	4,520	858	2,269	182	648	-----	316	247	-----
Technical assistance.....	11,085	877	1,641	1,301	681	-----	2,516	2,836	927
Technical Cooperation Program.....	11,414	3,856	-----	-----	3,853	-----	-----	-----	-----
Ocean freight.....	20,995	40	15,717	4,610	93	170	61	177	123
COMMODITY DETAIL ON SHIPMENTS									
Food, feed, and fertilizer.....	112,085	24	94,793	3,304	1,045	1,156	11,871	393	-----
Fertilizer.....	57,830	21	43,156	1,637	1,045	533	11,148	390	-----
Fats and oils.....	26,770	-----	26,748	22	-----	-----	-----	-----	-----
Bread grains.....	22,007	-----	22,007	-----	-----	-----	-----	-----	-----
Sugar, raw or refined.....	1,530	-----	-----	1,530	-----	-----	-----	-----	-----
Feeds and fodder.....	1,156	-----	1,053	-----	-----	-----	103	-----	-----
Dairy products, milk.....	967	-----	856	111	-----	-----	-----	-----	-----
Fish and fish products, except fish oil and meal.....	818	-----	818	-----	-----	-----	-----	-----	-----
Coarse grains.....	623	-----	-----	-----	-----	623	-----	-----	-----
Meat.....	211	-----	-----	98	-----	-----	113	-----	-----
Fruits and nuts, except peanuts.....	128	-----	128	-----	-----	-----	-----	-----	-----
Vegetables and preparations.....	23	-----	23	-----	-----	-----	-----	-----	-----
Seeds, other than oilseeds.....	14	8	3	-----	-----	-----	6	-----	-----
Fuel.....	26,095	-----	13,207	12,766	-----	-----	114	17	-----
Petroleum and products.....	25,929	-----	13,207	12,707	-----	-----	14	-----	-----
Coal and related fuels.....	166	-----	-----	49	-----	-----	100	-----	-----
Raw materials & semifinished products.....	130,724	6,219	87,802	19,879	1,869	3,177	9,725	2,054	-----
Cotton.....	54,741	1,563	40,188	9,502	3,177	-----	311	-----	-----
Fabricated basic textiles.....	25,093	1,972	20,923	2,073	-----	-----	715	-----	-----
Iron and steel mill materials and products, including ferro-alloys.....	20,538	1,500	11,932	2,820	765	-----	2,983	538	-----
Chemicals and related products.....	16,116	718	4,958	4,838	880	-----	3,235	1,487	-----
Nonferrous metals and products.....	4,491	-----	4,039	112	223	-----	87	-----	-----
Pulp and paper.....	3,533	125	1,434	228	-----	-----	1,738	-----	-----
Lumber and lumber manufactures.....	1,923	-----	1,923	-----	-----	-----	-----	-----	-----
Hides, skins, and leather.....	1,536	-----	1,091	-----	-----	-----	445	-----	-----
Nonmetallic minerals.....	1,515	342	837	219	-----	-----	108	-----	-----
Miscellaneous fiber products.....	388	-----	199	87	-----	-----	103	-----	-----
Metallic ores and concentrates.....	236	-----	236	-----	-----	-----	-----	-----	-----
Naval stores.....	13	-----	13	-----	-----	-----	-----	-----	-----
Machinery and vehicles.....	61,300	1,653	18,915	14,255	1,486	-----	16,709	8,282	-----
Machinery and equipment.....	43,202	1,312	14,467	8,037	840	-----	12,738	6,759	-----
Motor vehicles, engines, and parts.....	13,976	341	2,777	5,354	-----	-----	3,921	1,683	-----
Aircraft, engines, and parts.....	321	-----	321	321	-----	-----	-----	-----	-----
Other transportation equipment.....	3,801	-----	1,671	544	646	-----	-----	-----	-----
Miscellaneous and unclassified.....	16,746	1,144	3,561	4,535	784	66	5,315	1,342	-----
Scientific and professional instruments.....	5,571	414	628	1,274	260	-----	2,191	814	-----
Tobacco.....	2,487	-----	1,001	1,480	-----	-----	-----	-----	-----
Rubber and rubber products.....	1,875	-----	1,043	405	-----	66	352	-----	-----
Miscellaneous industrial commodities.....	6,794	783	943	1,391	535	-----	2,538	571	-----
Misc. inedible animal and veg. prods.....	312	-----	0	-----	-----	-----	303	-----	-----
Unclassified commodity refunds.....	-232	-----	-64	-20	-----	-----	-95	-53	-----

¹ Excludes \$2,566 thousand authorized and \$2,565 thousand expended under Joint U. S. Military Assistance Group (JUSMAG).

² For United States Public Health Service and Emergency Procurement Service, not assignable by country.

³ Includes \$228 thousand authorized and \$8 thousand expended for Regional Accounts.

⁴ Includes \$7,042 thousand authorized and \$3,700 thousand expended under the Technical Cooperation Program for Burma and Indonesian Republic (GSA) not available by individual country.

⁵ FOA expenditures supplemented by movement reports from U. S. Government agencies. Total paid shipments are less than actual movements because of the time required for receipt and processing of documents requesting payment.

Source: Foreign Operations Administration; monthly report, *Allocments, Authorizations, and Paid Shipments*.

No. 1080.—FOREIGN TRADE OF THE UNITED STATES—SUMMARY: 1936 TO 1953

[In thousands of dollars. For calendar years]

ITEM	1936-1940, average	1941-1945, average	1946-1950, average	1950	1951	1952	1953 (prel.)
Merchandise:							
Exports (Incl. reexports).....	3,219,581	10,051,075	11,829,455	10,275,043	15,032,379	15,191,335	15,747,420
U. S. merchandise.....	3,166,518	9,922,152	11,672,622	10,142,423	14,879,499	15,039,221	15,625,752
Reexports of foreign merchandise.....	53,063	128,923	156,834	132,620	152,880	152,114	121,668
General imports.....	2,482,030	3,514,080	6,659,363	8,852,161	10,967,300	10,717,485	10,873,552
Entered for immediate consumption.....	2,092,793	3,054,652	5,895,465	7,814,743	9,599,925	9,768,497	9,969,606
Entered for warehouse.....	389,237	459,428	763,898	1,037,419	1,367,376	948,988	903,946
Excess of exports.....	737,552	6,536,995	5,170,092	1,422,882	4,065,079	4,473,850	4,873,868
Imports for consumption.....	2,440,042	3,475,593	6,583,595	8,743,082	10,817,341	10,747,497	10,777,426
Entered for immediate consumption.....	2,092,793	3,054,652	5,895,465	7,814,743	9,599,925	9,768,497	9,969,606
Withdrawn from warehouse.....	347,249	420,941	688,130	928,339	1,217,416	979,000	807,820
Free.....	1,475,825	2,293,945	3,842,818	4,766,778	5,993,442	6,256,950	5,918,684
Dutiable.....	964,217	1,181,648	2,740,777	3,976,304	4,823,900	4,490,546	4,858,742
Percent free.....	60.48	66.00	58.37	54.52	55.41	58.22	54.92
Duties calculated.....	365,151	379,704	(1)	(1)	(1)	(1)	(1)
Ratio of duties (percent):							
To total imports for consumption.....	14.97	10.92	(1)	(1)	(1)	(1)	(1)
To dutiable imports.....	37.87	32.13	(1)	(1)	(1)	(1)	(1)
Gold:							
Exports.....	16,989	235,443	270,890	534,036	630,382	55,921	44,808
Imports.....	2,615,845	321,514	1,105,573	162,749	81,259	740,254	47,025
Excess of: Imports.....	2,598,856	83,070	834,683			684,333	2,216
Exports.....				371,287	549,123		
Silver:							
Exports.....	9,879	51,243	21,797	6,202	8,590	4,921	8,427
Imports.....	129,793	33,342	76,035	110,035	103,469	67,296	95,104
Excess of: Imports.....	119,914		54,237	103,833	94,878	62,375	86,677
Exports.....		17,901					

1 Not available.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1081.—RAW MATERIALS PRODUCTION, IMPORTS, EXPORTS, AND APPARENT CONSUMPTION, VALUE IN CONSTANT DOLLARS: 1900 TO 1952

[In millions of 1935-39 dollars]

ITEM AND YEAR	All raw mate- rials ¹	AGRICULTURAL MATERIALS			Fishery and wildlife prod- ucts	Forest prod- ucts	MINERALS			
		Total	Foods	Non- foods			Total ¹	Metallic ores ¹	Mineral fuels	Other min- erals
PRODUCTION										
1900.....	8,620	6,259	4,829	1,430	107	1,258	996	189	699	108
1910.....	10,481	7,131	5,520	1,602	113	1,347	1,890	327	1,356	207
1920.....	12,133	8,278	6,416	1,862	102	1,161	2,592	399	1,941	252
1930.....	13,070	8,825	7,270	1,555	145	994	3,106	387	2,308	411
1940.....	14,793	9,920	8,082	1,838	149	957	3,767	507	2,763	497
1950.....	18,689	12,190	10,050	2,140	157	1,100	5,242	572	3,788	882
1951.....	19,721	12,633	10,468	2,165	152	1,115	5,821	647	4,192	982
1952.....	20,284	13,200	10,630	2,570	145	1,139	5,800	628	4,144	1,028
IMPORTS										
1900.....	490	314	189	125	44	17	115	91	4	20
1910.....	749	463	253	210	68	33	185	144	5	36
1920.....	1,200	792	428	364	66	51	351	200	120	31
1930.....	1,405	900	510	390	93	79	333	175	118	40
1940.....	1,647	965	493	472	115	68	499	370	93	36
1950.....	2,274	1,089	584	505	122	140	923	514	334	75
1951.....	2,129	1,020	575	445	116	137	856	436	337	83
1952.....	2,279	1,015	570	445	115	127	1,022	561	381	80
EXPORTS										
1900.....	1,284	1,074	510	564	27	43	140	89	47	4
1910.....	951	650	186	464	39	49	213	130	77	6
1920.....	1,470	1,074	635	439	33	35	328	137	176	15
1930.....	1,316	848	359	489	32	58	378	152	206	20
1940.....	893	455	173	282	30	34	374	170	181	23
1950.....	1,382	1,020	541	479	22	28	312	92	178	42
1951.....	1,773	1,276	816	460	27	31	439	107	290	42
1952.....	1,538	1,066	689	377	23	24	425	117	269	39
APPARENT CONSUMPTION ²										
1900.....	7,826	5,499	4,508	991	124	1,232	971	191	656	124
1910.....	10,279	6,944	5,596	1,348	142	1,331	1,862	341	1,284	237
1920.....	11,923	7,996	6,209	1,787	135	1,177	2,615	462	1,885	268
1930.....	13,150	8,877	7,421	1,456	206	1,015	3,061	410	2,220	431
1940.....	15,847	10,430	8,402	2,028	234	901	3,892	707	2,675	510
1950.....	19,581	12,259	10,093	2,166	257	1,212	5,853	994	3,944	915
1951.....	20,077	12,377	10,227	2,150	241	1,221	6,238	976	4,239	1,023
1952.....	21,025	13,149	10,511	2,638	237	1,242	6,397	1,072	4,266	1,069

¹ Excludes gold.

² Represents "production" plus "imports," minus "exports."

Source: The President's Materials Policy Commission, *Resources for Freedom*, Vol. II (June 1952), as revised by the Bureau of the Census and the Office of Business Economics.

No. 1082.—EXPORTS AND IMPORTS OF MERCHANDISE, GOLD, AND SILVER: 1791 to 1953

[In thousands of dollars. For basis of dollar values, see text, p. 893. Figures are for fiscal years ending Sept. 30, 1791 to 1842, and June 30, 1843 to 1915; calendar years thereafter. For total exports and imports of merchandise by individual years prior to 1946, see table 1083. Merchandise figures include gold and silver prior to 1821. See also *Historical Statistics*, series M 42-55]

YEARLY AVERAGE OR YEAR	TOTAL MERCHANDISE, GOLD, AND SILVER			GOLD			SILVER		
	Exports	Imports	Excess of exports (+) or im- ports (-)	Exports	Imports	Excess of exports (+) or im- ports (-)	Exports	Imports	Excess of exports (+) or im- ports (-)
1821-1830	76,675	79,863	-3,288	(1)	(1)	(1)	17,154	16,914	+239
1831-1840	109,234	130,268	-21,034	2,154	3,394	-1,240	3,830	7,353	-3,523
1841-1850	129,288	130,029	-741	3,222	5,463	-2,241	3,445	3,443	+2
1851-1860	298,389	292,226	+6,163	46,372	3,762	+42,610	3,130	3,988	-858
1861-1870	320,313	350,712	-30,399	53,633	13,966	+39,678	12,354	4,890	+7,464
1871-1880	650,326	666,793	-16,467	33,732	19,144	+14,588	27,293	11,428	+15,865
1881-1890	816,603	740,611	+75,992	24,457	33,248	-8,791	26,911	15,077	+11,834
1891-1900	1,137,686	845,452	+292,134	64,266	87,040	+7,225	48,451	25,085	+23,367
1901-1910	1,740,690	1,271,244	+469,446	69,540	76,218	-6,678	64,809	30,626	+34,183
1911-1915	2,515,144	1,837,027	+678,117	83,173	85,969	-2,796	61,432	38,739	+22,693
1915-1920	6,897,886	3,804,593	+3,093,293	233,248	382,022	-148,773	143,447	64,217	+79,231
1921-1925	4,558,940	3,866,937	+692,003	82,739	347,425	-264,686	79,174	69,409	+9,765
1926-1930	5,077,974	4,348,894	+729,078	222,094	255,528	-33,434	78,566	59,898	+18,668
1931-1935	2,383,679	2,645,617	-261,938	339,639	819,256	-479,717	18,946	113,159	-94,213
1936-1940	3,246,449	5,227,667	-1,981,218	16,989	2,615,845	-2,598,856	9,879	129,793	-119,914
1941-1945	10,340,761	3,868,936	+6,471,825	238,443	321,514	-83,070	51,243	33,842	+17,401
1946-1950	12,122,143	7,840,971	+4,281,172	270,890	1,105,673	-834,683	21,797	70,035	-48,237
1946	9,996,243	5,632,593	+4,363,650	221,468	532,962	-311,494	36,455	57,578	-21,123
1947	12,673,636	7,904,062	+4,769,574	213,241	2,070,588	-1,856,348	30,649	68,140	-37,492
1948	12,966,229	9,176,937	+3,789,293	300,771	1,981,175	-1,680,404	12,400	70,885	-58,484
1949	12,159,325	7,467,316	+4,692,009	84,636	771,390	-686,755	23,281	73,636	-50,355
1950	10,815,281	9,124,946	+1,690,335	534,036	1,627,749	-1,093,713	6,202	110,035	-103,833
1951	15,671,351	11,152,027	+4,519,324	630,382	81,259	+549,123	8,560	103,469	-94,909
1952	15,252,177	11,525,036	+3,727,142	55,921	740,254	-684,333	4,921	67,296	-62,375
1953 (prel.)	15,800,655	11,015,681	+4,784,975	44,808	47,025	-2,216	8,427	95,104	-86,677

YEARLY AVERAGE OR YEAR	MERCHANDISE					
	Total ex- ports and imports	Exports			General imports	Excess of exports (+) or imports (-)
		Total	U. S. mer- chandise	Reex- ports		
1791-1800	105,959	46,774	27,740	19,034	59,185	-12,411
1801-1810	167,298	74,532	38,178	36,354	92,766	-18,234
1811-1820	139,801	68,989	46,270	12,719	80,812	-21,823
1821-1830	142,370	69,421	53,221	16,200	72,949	-8,578
1831-1840	223,070	103,550	88,168	15,382	119,620	-15,970
1841-1850	243,743	122,620	114,894	7,727	121,123	-1,408
1851-1860	533,362	248,887	232,283	16,604	284,475	-35,588
1861-1870	586,194	254,327	238,947	15,380	331,867	-77,541
1871-1880	1,124,623	589,301	574,889	14,412	535,222	+54,080
1881-1890	1,457,322	765,136	750,146	14,990	692,187	+72,949
1891-1900	1,788,198	1,024,870	1,006,183	18,687	763,328	+261,542
1901-1910	2,774,750	1,616,250	1,589,000	27,250	1,168,500	+457,750
1911-1915	4,082,858	2,370,539	2,331,648	38,891	1,712,319	+658,220
1915-1920	9,879,545	6,621,190	6,416,513	104,677	3,358,354	+3,162,836
1921-1925	7,847,129	4,397,027	4,310,221	86,806	3,450,103	+946,924
1926-1930	6,810,782	4,777,314	4,687,788	89,526	4,033,469	+743,845
1931-1935	3,738,296	2,025,195	1,988,914	36,281	1,713,102	+312,083
1936-1940	5,701,611	3,210,581	3,166,518	43,063	2,482,030	+737,552
1941-1945	13,565,155	10,051,075	9,922,152	128,923	3,514,080	+6,536,905
1946-1950	18,488,818	11,829,455	11,672,622	156,834	6,659,363	+5,170,092
1946	14,680,374	9,738,321	9,500,184	238,137	4,942,054	+4,796,267
1947	20,186,080	14,429,747	14,252,285	177,462	5,756,833	+8,673,413
1948	19,776,935	12,663,058	12,532,093	130,965	7,123,877	+5,529,181
1949	18,673,498	12,051,108	11,936,126	114,984	6,622,800	+5,428,718
1950	19,127,205	10,275,043	10,142,423	132,620	8,852,161	+1,422,882
1951	25,999,680	15,032,379	14,879,499	152,880	10,967,800	+4,065,070
1952	25,080,820	15,191,335	15,039,221	152,114	10,717,485	+4,473,850
1953 (prel.)	26,620,972	15,747,420	15,625,752	121,668	10,873,552	+4,873,808

¹ Silver figures include gold, 1821-30; not available separately prior to 1825.

² Period Oct. 1, 1840, to June 30, 1850.

³ Period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1083.—EXPORTS AND IMPORTS OF MERCHANDISE, WITH TRADE BALANCES: 1790 to 1953

[In thousands of dollars. For basis of dollar values, see text, p. 893. Fiscal years ending Sept. 30, 1790 to 1842, June 30 through 1915; calendar years thereafter. See also *Historical Statistics*, series M 61-55]

YEAR	Ex-ports ¹	Im-ports ¹	Excess of exports (+) or im-ports (-)	YEAR	Ex-ports	Im-ports	Excess of exports (+) or im-ports (-)	YEAR	Ex-ports	Im-ports	Excess of exports (+) or im-ports (-)
1790...	20,205	23,000	-2,795	1846...	109,583	117,914	-8,331	1901...	1,487,766	823,172	+664,592
1791...	19,012	29,200	-10,188	1847...	156,742	122,424	+34,318	1902...	1,381,719	903,321	+478,398
1792...	20,753	31,500	-10,747	1848...	138,191	148,639	-10,448	1903...	1,420,142	1,025,719	+394,423
1793...	26,110	31,100	-4,990	1849...	140,351	141,206	-855	1904...	1,460,827	991,087	+469,740
1794...	33,044	34,600	-1,556	1850...	144,376	173,510	-29,134	1905...	1,518,562	1,117,613	+401,049
1795...	47,990	69,756	-21,766	1851...	188,915	210,771	-21,856	1906...	1,743,865	1,220,662	+523,203
1796...	58,575	81,436	-22,861	1852...	166,984	207,440	-40,456	1907...	1,880,851	1,421,421	+459,430
1797...	51,295	75,379	-24,084	1853...	203,489	263,777	-60,288	1908...	1,860,773	1,194,342	+666,431
1798...	61,327	68,552	-7,225	1854...	237,044	297,804	-60,760	1909...	1,663,011	1,311,620	+351,091
1799...	78,666	79,069	-403	1855...	218,910	257,809	-38,899	1910...	1,744,985	1,550,947	+188,038
1800...	70,972	91,255	-20,281	1856...	281,219	310,432	-29,213	1911...	2,049,320	1,527,226	+522,094
1801...	93,021	111,304	-18,343	1857...	293,824	348,428	-54,604	1912...	2,204,322	1,653,265	+551,057
1802...	71,967	76,333	-4,376	1858...	272,011	263,339	+8,672	1913...	2,465,884	1,813,008	+652,876
1803...	55,800	64,667	-8,867	1859...	292,902	331,333	-38,431	1914...	2,364,579	1,893,926	+470,653
1804...	77,699	85,000	-7,301	1860...	333,576	353,618	-20,040	1915...	2,768,589	1,674,170	+1,094,419
1805...	95,568	120,600	-25,034	1861...	219,554	289,311	-69,757	1916...	1,862,863	912,787	+950,076
1806...	101,537	129,410	-27,873	1862...	190,671	189,357	+1,314	1917...	5,482,641	2,391,635	+3,091,006
1807...	108,343	138,500	-30,157	1863...	203,964	243,336	-39,372	1918...	6,233,513	2,952,468	+3,281,045
1808...	22,431	56,990	-34,559	1864...	158,338	316,447	-157,009	1919...	6,149,088	3,031,213	+3,117,875
1809...	52,203	59,400	-7,197	1865...	166,029	238,746	-72,717	1920...	7,920,426	3,004,865	+4,915,561
1810...	66,758	86,400	-19,642	1866...	348,800	434,812	-86,012	1921...	8,228,015	5,278,481	+2,949,534
1811...	61,317	53,400	+7,917	1867...	294,506	395,761	-101,255	1922...	4,485,031	2,509,148	+1,975,883
1812...	38,527	77,030	-38,503	1868...	281,953	357,436	-75,483	1923...	3,831,777	3,112,747	+719,030
1813...	27,546	22,005	+5,541	1869...	286,118	417,506	-131,388	1924...	4,167,493	3,792,066	+375,427
1814...	6,927	12,965	-6,038	1870...	392,772	435,958	-43,186	1925...	4,590,984	3,609,963	+981,021
1815...	52,558	113,041	-60,483	1871...	442,820	520,224	-77,404	1926...	4,909,848	4,226,689	+683,158
1816...	81,920	147,103	-65,183	1872...	444,178	626,595	-182,417	1927...	4,808,660	4,430,888	+377,772
1817...	87,672	99,250	-11,578	1873...	522,480	642,136	-119,656	1928...	4,865,375	4,184,742	+680,633
1818...	93,281	121,750	-28,469	1874...	586,283	567,406	+18,877	1929...	5,128,356	4,091,444	+1,036,912
1819...	70,143	87,125	-16,982	1875...	513,443	633,005	-119,562	1930...	5,240,995	4,399,861	+841,134
1820...	69,692	74,450	-4,758	1876...	540,385	490,741	+49,644	1931...	3,843,181	3,060,908	+782,273
1821...	54,496	54,521	-25	1877...	602,475	451,323	+151,152	1932...	2,424,289	2,090,635	+333,654
1822...	61,350	79,872	-18,522	1878...	694,866	437,052	+257,814	1933...	1,611,016	1,322,774	+288,242
1823...	68,326	72,481	-4,155	1879...	710,439	445,778	+264,661	1934...	1,674,994	1,449,559	+225,435
1824...	68,972	72,169	-3,197	1880...	835,639	667,955	+167,684	1935...	2,132,800	1,655,055	+477,745
1825...	90,788	90,189	+599	1881...	902,377	642,665	+259,712	1936...	2,282,874	2,047,485	+235,389
1826...	72,891	78,094	-5,203	1882...	750,542	724,640	+25,902	1937...	2,455,978	2,422,592	+33,386
1827...	74,310	71,333	+2,977	1883...	823,839	723,181	+100,658	1938...	3,349,167	3,083,668	+265,499
1828...	64,021	81,020	-16,999	1884...	740,514	667,693	+72,816	1939...	3,094,440	1,960,428	+1,134,012
1829...	67,435	67,089	+346	1885...	742,190	577,527	+164,663	1940...	3,177,176	2,318,081	+859,095
1830...	71,671	62,721	+8,950	1886...	679,525	635,436	+44,089	1941...	4,021,146	2,625,379	+1,395,767
1831...	72,296	95,885	-23,589	1887...	716,183	692,320	+23,863	1942...	5,147,154	3,345,005	+1,802,149
1832...	81,521	95,122	-13,601	1888...	695,955	723,957	-28,002	1943...	8,078,988	2,755,893	+5,323,095
1833...	87,529	101,048	-13,519	1889...	742,401	745,132	-2,731	1944...	12,964,906	3,381,498	+9,583,408
1834...	102,260	108,610	-6,350	1890...	857,829	789,310	+68,519	1945...	14,258,702	3,928,866	+10,329,837
1835...	115,216	136,764	-21,548	1891...	884,481	844,916	+39,565	1946...	9,805,625	4,159,138	+5,646,487
1836...	124,339	170,679	-46,240	1892...	1,030,278	827,402	+202,876	1947...	9,738,321	4,942,054	+4,796,267
1837...	111,443	130,473	-19,030	1893...	847,665	866,401	-18,736	1948...	14,429,747	5,756,333	+8,673,413
1838...	104,979	95,970	+9,009	1894...	892,141	654,995	+237,146	1949...	12,653,058	7,123,877	+5,529,181
1839...	112,252	156,497	-44,245	1895...	807,538	731,970	+75,568	1950...	15,011,085	6,622,300	+8,388,785
1840...	123,669	98,259	+25,410	1896...	882,607	770,725	+111,882	1951...	10,275,043	8,862,161	+1,412,882
1841...	111,817	122,958	-11,141	1897...	1,050,994	764,730	+286,264	1952...	15,032,379	10,967,300	+4,065,079
1842...	99,878	96,075	+3,803	1898...	1,231,482	616,050	+615,432	1953...	15,191,335	10,717,485	+4,473,850
1843...	82,826	42,433	+40,393	1899...	1,227,023	697,148	+529,875				
1844...	105,746	102,605	+3,141	1900...	1,394,483	849,941	+544,542				
1845...	106,040	113,184	-7,144								

¹ Includes gold and silver prior to 1821.

² Preliminary.

³ Period beginning Oct. 1, 1842, and ending June 30, 1843.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

**No. 1084.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF
MERCHANDISE, BY MONTHS: 1948 TO 1953**

(In millions of dollars)

MONTH	1948		1949		1950		1951		1952		1953 (prel.)	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January.....	1,091.6	546.6	1,105.1	589.7	740.9	623.4	974.0	1,024.7	1,254.0	922.4	1,202.8	922.3
February.....	1,084.6	589.0	1,043.4	566.6	764.3	600.2	1,075.9	910.0	1,343.6	892.7	1,198.5	855.9
March.....	1,138.6	674.6	1,189.2	632.6	880.2	664.9	1,295.2	1,101.9	1,446.6	964.2	1,389.3	1,004.5
April.....	1,121.3	531.6	1,172.9	534.5	803.5	585.0	1,360.4	1,053.6	1,354.7	932.7	1,393.5	1,012.6
May.....	1,102.5	553.5	1,095.0	540.6	829.5	659.1	1,354.4	1,017.8	1,479.5	835.4	1,451.5	901.5
June.....	1,014.0	624.8	1,107.7	526.0	786.9	686.7	1,296.6	930.2	1,171.0	861.2	1,383.3	933.0
July.....	1,019.2	593.3	900.4	456.5	778.6	708.9	1,186.2	894.5	1,029.7	839.2	1,357.1	907.6
August.....	901.9	605.5	884.8	490.7	761.6	820.4	1,270.3	880.8	1,086.7	818.0	1,184.3	841.0
September.....	925.6	560.2	910.0	530.4	911.0	858.9	1,231.7	721.3	1,228.0	876.0	1,254.0	925.3
October.....	1,023.1	600.2	855.7	557.0	906.3	922.6	1,152.4	833.6	1,215.7	918.1	1,250.8	813.2
November.....	823.2	554.3	841.0	592.9	977.0	855.1	1,388.0	813.6	1,190.4	804.5	1,243.5	848.9
December.....	1,317.5	720.0	945.0	604.8	1,065.2	867.0	1,438.4	800.3	1,390.8	1,052.5	1,448.9	907.6

No. 1085.—EXPORTS AND IMPORTS OF GOLD, BY MONTHS: 1948 TO 1953

(In thousands of dollars)

MONTH	1948		1949		1950		1951		1952		1953 (prel.)	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January.....	6,560	241,508	6,399	72,612	7,223	46,201	107,834	2,240	13,223	76,864	3,867	1,853
February.....	2,560	161,948	4,499	25,978	4,119	4,350	110,136	2,257	17,805	168,120	3,813	1,827
March.....	27,385	127,328	5,108	24,879	4,333	2,706	125,704	2,242	1,473	158,600	4,262	7,746
April.....	28,178	262,834	12,020	25,615	2,130	65,419	112,842	2,245	1,313	97,932	2,704	9,685
May.....	61,887	213,214	1,612	11,142	1,553	14,628	43,357	2,353	2,524	30,060	1,535	1,874
June.....	44,782	222,523	5,433	12,389	2,246	12,274	41,422	3,840	3,445	40,051	3,664	1,690
July.....	2,486	269,178	6,890	137,984	4,060	2,556	23,374	12,195	1,680	20,047	2,747	2,255
August.....	47,353	85,431	11,563	208,936	46,368	4,146	19,183	15,533	2,861	5,947	1,881	1,764
September.....	25,993	79,283	15,857	114,002	108,448	11,998	3,462	14,341	1,244	34,690	10,100	10,030
October.....	8,337	129,908	2,367	58,527	95,967	2,519	26,326	7,896	2,988	86,465	8,752	4,306
November.....	21,097	75,821	2,998	10,629	161,750	3,117	5,366	7,302	1,680	1,872	2,668	2,114
December.....	24,123	112,141	10,110	8,697	95,825	2,833	2,375	8,800	5,687	13,697	3,526	2,081

No. 1086.—EXPORTS AND IMPORTS OF SILVER, BY MONTHS: 1948 TO 1953

(In thousands of dollars)

MONTH	1948		1949		1950		1951		1952		1953 (prel.)	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January.....	1,636	7,222	581	2,116	47	8,065	3,623	10,999	157	6,125	1,318	10,878
February.....	220	6,196	201	3,278	30	4,355	282	8,101	513	6,177	506	7,272
March.....	229	5,351	214	6,444	110	6,317	1,932	17,486	142	8,120	144	13,888
April.....	5,763	5,560	4,783	2,825	52	3,412	332	10,013	687	4,678	883	6,285
May.....	2,604	9,146	514	12,190	70	8,253	273	7,015	1,535	4,680	230	5,364
June.....	42	5,747	1,818	10,237	1,219	6,126	182	15,828	215	5,038	3,578	11,296
July.....	278	4,352	11,910	6,824	375	10,408	605	4,686	236	5,733	307	6,548
August.....	13	4,781	2,090	6,056	425	8,904	194	6,616	216	4,877	324	6,243
September.....	52	5,758	160	5,028	384	17,371	678	4,807	382	4,409	403	11,873
October.....	61	6,910	86	7,508	335	12,350	250	6,975	411	7,778	253	6,497
November.....	123	4,973	184	6,370	947	13,870	88	6,284	258	5,009	198	5,091
December.....	1,419	4,908	630	4,060	2,246	10,602	89	3,656	270	4,678	282	3,870

Source of tables 1084-1086: Department of Commerce, Bureau of the Census.

No. 1087.—GOLD UNDER EARMARK FOR FOREIGN ACCOUNT IN THE UNITED STATES: 1946 TO 1953

[All figures in thousands of dollars at rate of \$35 a fine ounce. Gold under earmark is gold held by Federal Reserve banks in custody for foreign central banks and governments. Minus sign (—) denotes decrease. See also *Historical Statistics*, series N 170-171]

MONTH	AMOUNT UNDER EARMARK AT END OF MONTH ¹							
	1946	1947	1948	1949	1950	1951	1952	1953
January.....	4,306,354	3,632,326	3,633,286	3,780,349	4,366,500	5,874,260	4,870,715	5,484,755
February.....	4,312,125	4,310,800	3,705,452	3,802,549	4,410,911	3,063,617	4,718,406	5,808,882
March.....	4,292,306	4,113,260	3,768,827	3,819,274	4,512,343	6,169,856	4,821,588	5,015,303
April.....	4,277,306	3,841,270	3,880,374	3,837,015	4,571,518	6,067,942	4,896,945	5,932,207
May.....	4,240,845	3,828,213	3,883,215	3,739,240	4,601,391	6,080,839	4,868,861	5,931,064
June.....	4,234,834	3,709,254	3,801,544	3,677,608	4,619,018	6,034,619	4,850,595	6,040,580
July.....	4,226,838	3,682,500	3,989,955	3,687,544	4,708,987	6,043,409	4,861,980	6,221,240
August.....	4,160,716	3,640,192	3,930,480	3,006,084	5,140,365	5,903,433	4,914,609	6,300,013
September.....	4,154,410	3,487,080	3,832,342	4,060,883	5,206,284	5,729,779	4,928,385	6,354,985
October.....	4,038,721	3,491,040	3,831,372	4,150,000	5,352,474	5,485,308	5,020,815	6,427,439
November.....	3,911,236	3,673,835	3,731,714	4,213,330	5,387,786	5,298,028	5,040,819	6,462,580
December.....	3,828,406	3,618,427	3,777,659	4,273,338	5,625,720	5,008,167	5,313,008	6,483,771
Increase during year of gold under earmark.....	-465,419	-209,070	160,232	495,079	1,352,382	-617,553	304,841	1,170,763

¹ On certain occasions during this period, figures include gold earmarked in the names of domestic banks as security for foreign loans; beginning August 1946 they include gold held for the account of international institutions.

Source: Board of Governors of the Federal Reserve System; *Federal Reserve Bulletin*.

No. 1088.—EXPORTS AND IMPORTS OF MERCHANDISE, BY ECONOMIC CLASSES— PERCENT DISTRIBUTION: 1820 TO 1953

[Percentages based on figures shown in table 1089]

YEAR OR YEARLY AVERAGE	PERCENT OF TOTAL EXPORTS OF UNITED STATES MERCHANDISE					PERCENT OF TOTAL IMPORTS ²				
	Crude materials	Crude food-stuffs	Manufactured food-stuffs ¹	Semi-manufactures	Finished manufactures	Crude materials	Crude food-stuffs	Manufactured food-stuffs ¹	Semi-manufactures	Finished manufactures
1820.....	60.62	4.79	10.51	9.42	5.66	34.66	11.16	19.85	27.43	56.86
1830.....	62.65	4.65	10.32	7.04	9.34	7.65	11.77	15.39	8.22	56.87
1840.....	67.83	4.08	14.27	4.34	9.47	12.36	15.54	15.46	11.59	45.09
1850.....	62.36	5.59	14.84	4.40	12.72	7.24	10.38	12.37	15.08	54.93
1851-1860.....	61.67	6.61	15.39	4.01	12.32	9.63	11.70	15.43	12.50	50.74
1861-1870.....	38.80	15.59	21.09	5.19	16.34	12.63	13.64	18.98	13.77	40.98
1871-1880.....	38.59	19.70	21.09	4.61	15.10	17.24	15.98	20.72	13.05	33.01
1881-1890.....	35.96	17.99	25.26	5.15	15.65	21.30	15.35	17.77	14.78	30.74
1891-1900.....	29.89	18.06	25.62	7.08	18.45	26.45	16.02	16.96	13.87	25.80
1901-1910.....	30.98	10.55	20.14	12.77	25.57	34.07	11.80	12.04	17.32	24.77
1911-1915.....	30.74	8.83	14.32	15.41	30.70	34.91	12.80	12.56	17.37	22.36
1915-1920 ⁴	18.22	9.16	17.66	15.39	39.58	40.13	12.15	16.21	17.10	14.40
1921-1925.....	27.54	0.74	13.93	12.45	36.33	37.40	11.09	12.90	17.66	20.86
1926-1930.....	24.40	0.40	9.72	14.14	45.35	36.80	12.56	9.88	18.89	21.88
1931-1935.....	30.23	3.85	8.83	14.61	42.57	28.91	15.61	13.73	18.72	23.03
1936-1940.....	19.05	3.77	5.53	19.30	52.36	33.08	13.10	14.16	20.94	18.72
1941-1945.....	5.78	1.67	11.64	9.39	71.54	33.01	16.36	11.51	21.15	17.97
1946-1950.....	13.96	8.33	9.95	11.10	55.66	30.26	18.79	10.72	22.34	17.89
1944.....	3.91	.94	11.52	7.74	75.87	27.73	21.64	13.40	18.17	19.05
1945.....	9.08	4.51	13.00	8.13	65.28	28.87	16.92	11.26	22.65	20.30
1946.....	14.80	6.82	10.02	9.42	52.83	35.84	16.88	10.44	19.29	17.65
1947.....	11.08	5.96	10.41	12.17	60.39	31.17	17.94	11.37	21.97	17.34
1948.....	11.88	10.10	10.48	10.94	55.60	30.27	17.93	10.31	23.03	18.46
1949.....	14.91	11.24	7.42	11.86	55.07	28.12	20.22	11.24	21.51	18.90
1950.....	18.60	7.49	5.94	11.05	56.02	28.20	20.01	10.28	24.31	17.20
1951.....	16.61	9.42	5.65	11.19	57.13	31.10	19.20	9.44	22.73	17.63
1952.....	13.18	9.10	4.84	10.77	62.11	27.33	19.24	10.07	23.87	19.48
1953 (prel.).....	10.40	6.16	4.52	9.11	69.82	24.15	20.26	10.29	24.93	20.36

¹ Includes beverages.

² "General imports" through 1932, "imports for consumption" thereafter.

³ Data are for 1821.

Period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1089.—EXPORTS OF U. S. MERCHANDISE, AND IMPORTS, BY ECONOMIC CLASSES: 1820 TO 1953

[In thousands of dollars. For basis of dollar values, see text, p. 893. Figures cover fiscal years ending Sept. 30, 1820 to 1840, and June 30, 1850 to 1915; calendar years thereafter, except as noted. For articles covered by each class, see *Foreign Commerce and Navigation of the United States*. See also *Historical Statistics*, series M 56-67]

YEARLY AVERAGE OR YEAR	Total	Crude materials	Crude foodstuffs	Manufactured foodstuffs ¹	Semi-manufactures	Finished manufactures
EXPORTS OF UNITED STATES MERCHANDISE						
1820 ²	51,684	31,332	2,475	10,085	4,867	2,925
1830.....	58,525	36,695	2,724	9,557	4,118	5,462
1840.....	111,661	75,735	4,565	15,936	4,841	10,584
1850.....	134,900	84,124	7,536	20,017	6,061	17,182
1851-1860.....	232,149	143,156	15,837	35,734	9,317	28,606
1861-1870.....	238,047	105,643	32,764	50,446	12,047	38,048
1871-1880.....	574,880	216,919	117,030	128,699	26,428	86,614
1881-1890.....	756,146	269,174	135,711	189,489	38,534	117,230
1891-1900.....	1,006,183	295,876	182,812	255,670	82,422	180,404
1901-1910.....	1,586,000	493,391	164,900	316,800	205,170	408,740
1911-1915.....	2,331,648	716,637	205,939	333,971	359,239	715,861
1916-1920 ³	6,416,513	1,108,995	587,588	1,133,226	987,185	2,530,520
1921-1925.....	4,310,221	1,187,050	420,002	600,710	536,703	1,565,660
1926-1930.....	4,687,788	1,143,782	269,794	455,814	662,688	2,125,730
1931-1935.....	1,988,014	601,344	76,528	175,686	288,622	846,734
1936-1940.....	3,169,518	603,209	119,282	174,998	610,984	1,658,045
1941-1945.....	9,922,152	573,224	165,201	1,164,445	931,461	7,097,731
1946-1950.....	11,672,622	1,629,723	672,872	1,161,471	1,295,386	6,613,170
1945.....	9,584,684	870,623	432,147	1,245,727	779,515	6,256,672
1946.....	9,509,184	1,415,808	648,103	1,522,400	895,125	5,018,748
1947.....	14,252,285	1,578,541	848,887	1,453,167	1,734,329	8,607,371
1948.....	12,532,093	1,488,449	1,265,820	1,313,704	1,370,005	7,093,614
1949.....	11,936,125	1,770,777	1,341,795	885,682	1,355,835	6,573,036
1950.....	10,142,423	1,886,042	1,886,753	692,412	1,121,037	5,773,170
1951.....	14,870,499	2,470,784	1,401,165	841,181	1,065,120	8,501,248
1952.....	15,089,221	1,982,361	1,369,288	727,880	1,619,302	9,340,389
1953 (prel.).....	15,625,752	1,624,926	962,289	706,201	1,423,129	10,909,206
IMPORTS ⁵						
1821.....	54,521	2,540	0,081	10,821	4,079	30,999
1830.....	62,721	4,797	7,382	9,654	5,152	35,735
1840.....	98,259	12,140	15,274	15,189	11,356	44,300
1850.....	173,510	12,556	18,012	21,466	26,193	95,313
1851-1860.....	284,475	27,394	33,286	43,904	35,559	144,332
1861-1870.....	331,867	41,939	45,261	62,997	45,683	135,962
1871-1880.....	535,222	92,268	85,532	110,913	69,839	176,671
1881-1890.....	692,187	147,852	108,263	122,978	102,335	212,769
1891-1900.....	763,328	201,870	129,177	129,425	105,919	196,938
1901-1910.....	1,158,500	394,659	136,675	139,438	200,693	287,036
1911-1915.....	1,712,319	697,701	219,035	215,144	297,475	382,993
1916-1920 ³	3,368,354	1,347,667	408,152	544,549	574,421	483,566
1921-1925.....	3,450,103	1,290,375	382,539	448,089	609,225	179,875
1926-1930.....	4,033,469	1,484,123	500,616	398,310	762,034	382,385
1931-1935.....	1,704,267	492,638	265,985	233,963	319,123	892,558
1936-1940.....	2,440,402	807,235	319,603	345,523	510,950	458,731
1941-1945.....	3,475,593	1,147,159	568,713	400,069	735,153	624,499
1946-1950.....	6,583,595	1,992,288	1,237,045	706,002	1,470,589	1,177,671
1945.....	4,098,101	1,183,081	693,235	461,644	928,291	831,850
1946.....	4,824,902	1,729,074	814,403	503,946	930,600	846,879
1947.....	5,666,332	1,766,160	1,016,775	655,698	1,244,908	982,781
1948.....	7,092,031	2,147,007	1,271,611	731,173	1,633,140	1,309,101
1949.....	6,591,640	1,853,712	1,332,880	740,770	1,418,388	1,245,890
1950.....	8,743,082	2,465,489	1,749,556	898,423	2,125,910	1,603,704
1951.....	10,817,341	3,364,555	2,076,708	1,021,645	2,458,574	1,895,860
1952.....	10,747,497	2,937,440	2,068,259	1,082,579	2,565,664	2,093,555
1953 (prel.).....	10,777,426	2,603,164	2,184,018	1,108,730	2,686,834	2,194,650

¹ Includes beverages.

² Corrected figures. These figures have been erroneously identified as for 1821 in earlier issues of *Statistical Abstract* and in source publications.

³ Period July 1, 1916, to Dec. 31, 1920.

⁴ For security reasons, a small amount of semimanufactures included with finished manufactures for 1950 and subsequent years.

⁵ "General imports" through 1932, "imports for consumption" thereafter.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1090.—EXPORTS OF U. S. MERCHANDISE AND IMPORTS—INDEXES OF QUANTITY, UNIT VALUE (PRICE), AND TOTAL VALUE: 1913 TO 1953

[1923-25 average=100. Quantity and unit value indexes have been constructed by so-called "ideal formula," essential feature of which is use of quantities of several articles as weighting factors of their unit values for each pair of years compared. About 265 commodities were included in direct calculations for both exports and imports. It was then assumed that prices of articles in each economic class not directly covered had moved in parallel with those of articles covered and their value, adjusted by computed price index, was included in aggregative totals from which quantity index for each class was calculated. Index of quantity and unit value of total exports and imports was based on aggregate of adjusted totals of classes. In constructing indexes, data for 1919 were linked directly to 1913, and each subsequent year was compared with that preceding. Resulting year-to-year percentages were made into a series by chain method]

YEARLY AVERAGE OR YEAR	Quan- tity	Unit value	Value	Quan- tity	Unit value	Value	Quan- tity	Unit value	Value	Quan- tity	Unit value	Value
EXPORTS OF UNITED STATES MERCHANDISE												
	Total			Crude materials			Crude foodstuffs			Manufactured food- stuffs ¹		
1913.....	84	65	55	123	47	59	81	65	53	73	76	56
1921-1925.....	97	99	96	99	91	90	134	97	130	105	99	104
1926-1930.....	122	86	105	123	70	87	101	92	93	81	97	79
1931-1935.....	76	59	45	105	43	40	46	52	24	49	62	30
1936-1940.....	106	67	71	90	50	45	69	54	37	43	70	80
1941-1945.....	229	97	222	63	69	43	59	86	51	182	110	200
1946-1950.....	213	123	261	119	104	123	236	128	301	144	139	201
1946.....	201	106	213	125	86	107	167	121	201	201	130	264
1947.....	252	126	319	119	100	120	190	139	263	159	161	257
1948.....	208	134	280	99	114	113	274	143	392	139	164	228
1949.....	214	125	267	124	108	135	329	126	416	118	131	164
1950.....	188	121	227	127	112	143	217	² 109	235	94	² 111	104
1951.....	241	138	333	141	133	187	359	121	434	105	139	146
1952.....	244	138	336	120	125	150	323	131	424	96	131	126
1953.....	265	137	350	104	118	123	242	123	298	91	135	122
EXPORTS OF U. S. MERCHANDISE—continued												
	Semimanufactures			Finished manufac- tures			Total			Crude materials		
1913.....	91	72	65	65	73	48	66	70	46	58	72	42
1921-1925.....	88	100	88	90	107	96	94	94	89	97	90	88
1926-1930.....	114	95	108	143	91	130	116	90	104	116	87	101
1931-1935.....	72	65	47	81	64	52	92	48	45	92	36	33
1936-1940.....	127	80	101	148	68	101	113	55	64	107	51	55
1941-1945.....	163	100	152	424	102	434	117	77	91	110	71	78
1946-1950.....	157	135	212	336	120	404	141	122	172	142	95	135
1946.....	137	107	146	203	105	307	130	97	126	145	81	117
1947.....	206	138	283	428	123	526	124	119	148	133	90	120
1948.....	150	149	224	334	130	433	141	132	185	144	101	145
1949.....	157	141	222	325	124	402	138	125	172	130	97	125
1950.....	133	138	183	292	121	353	168	136	228	157	106	167
1951.....	160	170	272	387	134	520	165	171	282	147	155	228
1952.....	158	167	265	423	135	571	174	162	281	155	128	199
1953.....	143	163	233	491	136	607	182	155	282	153	115	176
IMPORTS ² —continued												
	Crude foodstuffs			Manufactured food- stuffs ¹			Semimanufactures			Finished manufac- tures		
1913.....	67	77	52	74	54	40	64	75	48	84	64	54
1921-1925.....	98	91	89	96	94	91	87	98	86	93	100	93
1926-1930.....	109	109	118	119	68	80	112	96	107	123	93	114
1931-1935.....	110	56	62	112	44	49	73	62	46	89	68	51
1936-1940.....	133	56	75	149	49	73	101	72	72	102	59	60
1941-1945.....	152	88	133	127	67	86	115	90	104	98	84	82
1946-1950.....	148	196	290	146	103	150	154	135	208	112	138	155
1946.....	147	130	191	123	87	107	123	107	132	100	111	111
1947.....	130	183	238	130	107	139	130	136	170	93	139	129
1948.....	147	202	298	142	109	155	149	155	231	114	151	172
1949.....	160	195	312	150	104	157	143	141	201	112	140	164
1950.....	153	268	410	182	105	191	219	138	301	139	143	198
1951.....	161	302	487	190	114	217	200	174	348	149	168	240
1952.....	159	304	485	201	115	230	206	176	363	166	166	275
1953.....	167	306	512	206	114	235	227	167	380	177	163	280

¹ Includes beverages.

² Decline from 1949 due in part to low prices on exports from government-owned surplus and on exports subsidized by Department of Agriculture payments.

³ Based on "general imports" through 1933; on "imports for consumption" thereafter.

Source: Department of Commerce, Bureau of Foreign Commerce.

No. 1091.—EXPORTS OF UNITED STATES MERCHANDISE, BY COMMODITY GROUPS:
1936 TO 1953

[In thousands of dollars. See text, p. 893]

COMMODITY	1936- 1940, average	1941- 1945, average	1946- 1950, average	1950	1951	1952	1953 (prel.)
Total exports of domestic merchandise	3,166,518	9,922,152	11,672,622	10,142,423	14,879,499	15,039,221	15,625,752
Group 00.—Animals and animal products, edible, total	67,355	898,205	517,628	235,506	384,727	263,579	250,282
Animals, edible.....	492	1,965	4,886	3,818	5,753	7,490	8,936
Meat products.....	26,409	370,553	124,405	43,107	60,032	51,506	60,203
Animal oils and fats, edible ¹	17,141	106,747	83,693	63,750	134,817	91,486	58,886
Dairy products.....	7,879	181,987	201,294	86,046	120,852	72,318	79,542
Fish.....	14,097	31,086	31,568	18,856	27,073	15,511	17,084
Other edible animal products.....	1,337	196,865	71,783	19,319	36,200	25,269	26,626
Group 0.—Animals and animal products, inedible, total	46,398	67,244	154,798	138,973	180,809	157,038	201,732
Hides and skins, raw, except furs.....	4,509	1,124	15,726	11,610	12,745	19,405	37,368
Leather.....	14,418	20,497	25,270	20,003	10,063	17,244	21,995
Leather manufactures.....	8,372	27,270	37,635	18,962	21,809	23,361	25,336
Furs and manufactures.....	14,763	10,976	35,605	24,459	32,375	20,832	30,432
Animal oils and greases, inedible.....	1,346	3,489	27,794	55,485	86,229	50,566	78,446
Other inedible animals and animal products.....	2,091	3,888	12,769	8,455	8,588	7,541	8,154
Group 1.—Vegetable food products and beverages, total	226,272	417,609	1,609,889	1,118,677	1,850,037	1,833,893	1,416,956
Grains and preparations.....	104,622	174,020	1,205,384	833,512	1,483,875	1,482,950	1,050,155
Feeders and feeds.....	9,736	4,124	19,443	17,051	33,870	18,277	20,629
Vegetables and preparations.....	15,304	38,002	113,863	59,973	83,798	106,349	93,987
Fruits and nuts.....	76,111	87,718	160,914	90,860	108,150	125,058	128,760
Vegetable oils and fats, edible ¹	3,342	14,038	30,515	31,014	64,371	29,032	25,893
Cocoa and coffee.....	2,749	1,688	8,062	6,180	6,510	8,334	10,197
Spices.....	243	676	1,206	672	952	809	952
Sugar and related products.....	10,444	31,272	37,565	38,251	36,538	31,713	29,234
Beverages.....	3,720	21,075	31,737	32,166	31,964	36,372	42,540
Group 2.—Vegetable products, inedible, except fibers and wood, total	194,282	355,081	642,039	601,423	812,758	650,558	759,585
Rubber and manufactures.....	33,293	118,585	146,782	91,192	143,273	159,788	143,895
Naval stores, gums, and resins.....	16,117	13,778	36,006	42,442	48,031	25,309	29,823
Drugs, herbs, leaves, and roots, crude.....	1,798	1,662	3,509	2,341	3,265	2,782	2,872
Oilseeds.....	3,998	5,604	30,284	65,196	97,088	83,664	124,186
Vegetable oils.....	4,693	30,618	46,345	70,632	102,199	62,283	30,553
Vegetable dyeing and tanning extracts.....	1,800	1,406	1,461	635	933	1,282	905
Seeds except oilseeds.....	2,463	13,034	14,985	6,062	7,988	5,527	8,213
Nursery and greenhouse stock.....	433	447	1,138	1,035	1,135	1,904	2,309
Tobacco and manufactures.....	123,099	153,557	328,092	208,594	382,246	305,328	405,581
Miscellaneous vegetable products.....	6,500	16,390	24,437	22,393	26,602	12,693	16,149
Group 3.—Textiles, total	386,213	523,510	1,509,613	1,550,842	1,968,005	1,536,073	1,167,299
Cotton, unmanufactured.....	282,940	161,727	674,203	1,024,397	1,146,372	873,520	521,305
Cotton semimanufactures.....	13,199	14,586	49,192	36,605	87,863	57,748	57,407
Cotton manufactures.....	47,710	170,752	422,063	226,870	390,384	312,207	271,812
Jute and manufactures.....	1,988	3,909	7,634	6,191	13,445	6,394	3,476
Flax, hemp, and ramie, and manufactures.....	527	1,219	5,786	1,867	2,320	3,598	3,500
Other vegetable fibers and manufactures.....	1,162	2,683	1,363	1,509	1,761	1,233	1,470
Wool, mohair, and Angora rabbit hair, unmanufactured.....	149	5,500	6,048	6,118	400	79	3,133
Wool semimanufactures.....	2,000	5,748	14,332	10,920	18,371	9,518	22,859
Wool manufactures.....	2,810	72,775	47,230	13,144	18,898	9,367	8,765
Hair and manufactures.....	2,166	1,646	4,618	4,740	4,666	2,721	2,962
Silk manufactures.....	6,838	1,702	2,947	1,985	2,145	2,003	2,226
Rayon and other synthetic textiles.....	12,397	49,238	212,251	176,690	226,436	205,893	220,274
Miscellaneous textile products.....	12,327	42,026	61,947	39,787	54,026	51,283	48,014
Group 4.—Wood and paper, total	118,374	161,836	247,432	189,561	379,964	318,863	261,318
Wood, unmanufactured.....	4,898	2,423	6,592	5,362	11,066	12,606	10,790
Wood semimanufactures—sawmill products.....	43,162	29,752	68,684	48,484	96,417	76,620	64,852
Wood manufactures.....	16,211	36,039	39,189	24,761	36,575	32,618	29,411
Cork manufactures.....	935	1,871	3,554	3,701	4,663	3,370	3,141
Paper base stocks.....	17,668	19,582	18,638	16,890	52,179	39,143	27,884
Paper and manufactures.....	35,500	72,168	110,865	90,272	179,064	164,507	125,235

¹ Beginning 1949, margarine included with "Vegetable oils and fats, edible"; with "Animal oils and fats, edible" in prior years.

No. 1091.—EXPORTS OF UNITED STATES MERCHANDISE, BY COMMODITY GROUPS:
1936 TO 1953—Continued

[In thousands of dollars]

COMMODITY	1936- 1940, average	1941- 1945, average	1946- 1950, average	1950	1951	1952	1953 (prel.)
Group 5.—Nonmetallic minerals, total.	466,369	848,002	1,175,713	965,057	1,638,845	1,538,439	1,272,811
Coal and related fuels.....	66,745	104,497	405,244	277,823	605,119	509,892	346,003
Petroleum and products.....	345,619	572,845	559,105	499,474	783,007	793,190	600,875
Stone, cement, and lime.....	2,523	8,724	18,235	9,102	12,401	13,983	12,046
Glass and glass products.....	10,310	27,265	68,442	47,673	64,479	55,415	65,781
Clays and clay products.....	9,449	19,550	42,163	41,504	50,601	50,956	52,062
Other nonmetallic minerals, including precious.....	31,718	55,122	92,534	89,420	114,238	100,002	105,384
Group 6.—Metals and manufactures, except machinery and vehicles, total.	476,637	884,491	1,026,284	792,106	1,036,852	1,223,387	1,050,036
Iron ore.....	3,232	7,259	11,024	15,717	30,997	37,404	32,410
Iron and steel semimanufactures.....	196,955	324,347	315,314	239,469	320,334	399,034	289,623
Steel-mill products—manufactures.....	72,617	218,736	309,773	232,094	200,834	221,424	205,209
Iron and steel, advanced manufactures.....	50,304	110,442	193,337	149,793	196,179	210,094	206,094
Ferro-alloys, ores, and metals, n. e. c.....	13,892	6,719	5,455	3,001	5,575	7,796	3,383
Nonferrous metals, except precious.....	137,421	209,114	185,742	146,825	186,565	240,854	208,014
Precious metals and plated ware, except jewelry, and gold and silver in ore, bullion, and coin.....	2,717	1,873	4,739	4,308	6,368	4,982	5,303
Group 7.—Machinery and vehicles, total.	912,154	4,274,262	3,427,633	3,232,774	4,680,159	5,138,227	5,651,157
Electrical machinery and apparatus.....	105,605	257,992	454,005	438,832	633,347	751,763	888,172
Industrial machinery ²	281,897	675,193	1,178,021	1,127,749	1,675,103	1,693,455	1,536,812
Office appliances.....	29,870	17,086	82,730	90,473	119,638	89,146	87,337
Printing machinery.....	9,816	4,465	35,027	39,768	35,823	28,356	29,761
Agricultural machinery and implements ³	68,027	118,232	98,557	108,533	140,790	140,810	138,432
Automobiles and other vehicles ⁴	417,439	3,201,294	1,578,394	1,427,419	2,176,557	2,434,696	2,970,643
Group 8.—Chemicals and related products, total.	153,099	399,956	716,210	731,129	994,264	819,171	819,129
Coal-tar products.....	16,297	32,604	85,125	55,088	80,171	51,248	55,505
Medicinal and pharmaceutical preparations.....	20,208	75,709	184,681	210,666	281,380	221,160	216,591
Chemical specialties.....	29,182	65,669	155,427	189,029	274,073	261,332	266,686
Industrial chemicals ⁵	32,888	97,405	119,256	96,328	172,779	129,720	118,939
Pigments, paints, and varnishes.....	20,638	26,276	74,388	79,348	103,174	78,045	84,393
Fertilizers and fertilizer materials.....	17,676	17,489	60,740	76,392	50,662	42,623	42,129
Explosives, fuses, etc.....	7,203	69,063	8,600	7,867	12,164	15,878	15,516
Soap and toilet preparations.....	9,007	15,739	27,993	16,410	19,861	18,547	19,320
Group 9.—Miscellaneous, total.	119,365	1,091,959	645,382	586,376	953,079	1,559,993	2,776,047
Photographic and projection goods ⁶	19,617	22,361	55,420	52,391	60,082	56,711	65,193
Scientific and professional instruments, apparatus, and supplies ⁷	12,648	107,760	67,816	54,201	63,869	55,778	57,497
Musical instruments.....	2,582	2,988	15,001	15,845	22,260	19,596	25,385
Miscellaneous office supplies.....	6,668	11,413	37,833	22,608	26,414	21,212	27,454
Toys, athletic and sporting goods.....	4,906	3,707	16,790	12,238	15,667	17,460	20,039
Ordinance and pyrotechnics ⁸	17,500	751,909	40,988	81,107	254,690	392,520	704,859
Books, maps, pictures, and other printed matter.....	21,794	32,712	63,893	51,625	67,512	71,670	81,357
Clocks and watches.....	2,828	3,982	10,437	9,064	9,165	10,090	9,379
Art works—painting and statuary.....	1,025	1,002	1,938	1,051	1,188	1,396	1,202
Jewelry.....	2,775	5,621	21,520	13,130	13,391	14,293	16,100
Miscellaneous, n. e. c.....	27,020	148,504	313,746	272,966	418,871	899,267	1,706,677

² Includes some nonferrous articles.³ Includes a small portion of watercraft not shown separately because of security regulations.⁴ Beginning 1940, tractors, parts and accessories included with "Automobiles and other vehicles"; with "Agricultural machinery and implements" in prior years.⁵ Beginning 1950, certain commodities excluded under security regulations and shown under "Miscellaneous, n. e. c."Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1092.—IMPORTS OF MERCHANDISE, BY COMMODITY GROUPS: 1936 TO 1953

[In thousands of dollars. Represents imports for consumption. See text, p. 893]

COMMODITY	1936-1940, average	1941-1945, average	1946-1950, average	1950	1951	1952	1953 (prel.)
Total imports of merchandise	2,440,042	3,475,593	6,583,595	8,743,082	10,817,341	10,747,497	10,777,426
Group 00.—Animals and animal products, edible, total	90,761	103,985	243,767	376,396	429,779	399,333	423,556
Animals, edible.....	15,535	21,225	49,073	71,989	52,945	14,404	19,671
Meat products.....	28,064	28,823	62,901	113,028	187,485	158,902	171,509
Animal oils and fats, edible.....	661	791	83	91	76	534	56
Dairy products.....	13,013	4,757	14,641	24,301	25,194	36,859	28,078
Fish.....	30,819	46,030	110,639	157,046	157,171	181,309	193,831
Other edible animal products.....	2,670	2,358	6,432	9,942	6,908	7,329	9,511
Group 0.—Animals and animal products, inedible, total	169,882	236,821	360,826	365,864	408,366	292,141	270,414
Hides and skins, raw (except furs).....	50,591	67,789	92,458	118,081	132,770	60,077	73,750
Leather.....	8,748	14,355	22,674	25,640	24,647	16,149	20,792
Leather manufactures.....	7,644	9,361	15,890	15,585	20,687	20,954	25,552
Furs and manufactures.....	69,781	107,797	149,405	109,372	114,275	78,656	73,026
Animal oils, fats, and greases, inedible.....	6,512	9,820	8,783	8,568	14,085	10,207	8,455
Other animals and animal products, inedible.....	26,608	27,699	71,614	87,982	101,901	106,097	68,830
Group 1.—Vegetable food products and beverages, total	574,365	864,797	1,699,280	2,271,583	2,654,764	2,749,716	2,867,341
Grains and preparations.....	44,342	112,286	42,787	78,443	131,428	165,701	160,285
Fodders and feeds.....	11,318	16,397	23,092	33,389	42,103	74,158	40,140
Vegetables and preparations.....	19,413	20,678	52,762	46,512	52,894	55,304	56,995
Fruits and nuts.....	60,902	63,291	151,263	168,847	168,961	163,527	187,767
Vegetable oils and fats, edible.....	17,503	8,427	13,841	24,034	14,431	14,649	18,006
Cocoa, coffee, and tea.....	191,598	331,852	916,112	1,322,140	1,613,792	1,608,311	1,701,441
Spices.....	12,501	15,689	40,406	69,497	58,362	58,045	57,419
Sugar and related products.....	152,536	211,915	366,095	408,242	444,406	478,529	477,735
Beverages.....	65,282	75,262	92,921	120,477	128,386	131,492	157,983
Group 2.—Vegetable products, inedible, except fibers and wood, total	393,850	369,791	734,045	886,499	1,279,225	1,041,594	723,353
Rubber and manufactures.....	211,308	165,642	323,780	478,303	820,594	642,374	350,851
Gums, resins, and balsams, n. e. c.....	12,758	25,118	38,707	31,049	35,733	29,298	23,562
Drugs, herbs, leaves, roots, etc.....	10,398	17,050	29,123	28,140	31,031	35,393	29,449
Oilseeds.....	40,086	40,564	108,707	105,660	104,112	56,181	68,555
Vegetable oils.....	60,773	45,662	95,646	102,665	116,207	99,087	88,263
Dyeing and tanning materials, n. e. c.....	6,790	11,852	20,214	20,706	32,099	47,846	37,166
Seeds, except oilseeds.....	5,512	3,932	14,858	21,172	20,636	21,127	17,870
Nursery and greenhouse stock.....	3,255	1,602	9,323	9,851	10,155	13,222	13,922
Tobacco and manufactures.....	37,706	54,223	83,441	78,873	88,107	83,474	85,236
Miscellaneous vegetable products.....	5,263	4,146	10,249	10,180	11,250	13,594	13,485
Group 3.—Textiles, total	382,072	461,117	801,068	1,054,590	1,495,121	1,110,116	926,116
Cotton, unmanufactured.....	11,425	20,208	41,202	43,302	42,364	40,028	42,077
Cotton semimanufactures.....	3,404	2,740	9,315	16,371	11,993	7,683	7,296
Cotton manufactures.....	38,735	16,202	42,502	64,533	68,547	59,258	72,631
Jute and manufactures.....	47,056	63,255	133,919	127,920	159,838	142,136	102,663
Flax, hemp, and ramie, and manufactures.....	27,450	12,556	34,252	44,292	45,044	31,868	36,862
Other vegetable fiber and manufactures.....	25,993	41,764	73,248	87,924	154,100	141,408	92,679
Wool, including mohair, etc., unmanufactured.....	61,291	247,905	291,210	427,802	713,533	382,211	295,439
Wool semimanufactures.....	6,405	6,498	20,728	38,345	58,878	74,914	42,195
Wool manufactures.....	19,601	16,067	48,375	75,503	92,662	89,739	98,122
Hair and manufactures, n. e. c.....	4,117	8,200	10,348	11,762	15,646	7,033	8,704
Silk, unmanufactured.....	109,947	13,021	32,649	21,151	21,090	37,383	28,320
Silk manufactures.....	8,250	2,228	20,708	33,881	37,478	34,848	34,944
Manufactures of rayon or other synthetic textiles.....	7,815	2,186	22,795	35,441	52,149	37,604	35,676
Miscellaneous textile products.....	10,584	8,287	19,816	23,357	21,799	23,993	28,503

No. 1092.—IMPORTS OF MERCHANDISE, BY COMMODITY GROUPS: 1936 TO 1953—
Continued

[In thousands of dollars]

COMMODITY	1936- 1940, average	1941- 1945, average	1946- 1950, average	1950	1951	1952	1953 (prel.)
Group 4.—Wood and paper, total	261,779	327,821	865,849	1,114,086	1,304,370	1,261,589	1,302,313
Wood, unmanufactured.....	7,903	11,182	23,388	27,306	28,484	28,268	30,889
Wood semimanufactures—sawmill products.....	19,328	50,280	142,082	285,195	228,200	221,573	236,174
Wood manufactures.....	11,371	11,569	37,696	61,055	66,648	68,432	83,181
Cork and manufactures.....	5,872	9,023	14,376	13,948	20,803	17,163	18,760
Paper base stocks.....	93,395	101,123	252,309	273,809	414,059	325,838	301,139
Paper and manufactures.....	123,011	144,645	396,004	472,774	544,176	600,325	632,170
Group 5.—Nonmetallic minerals, total	137,176	246,052	633,068	904,841	977,078	1,061,570	1,161,740
Coal and related fuels.....	4,844	4,297	4,833	8,063	4,470	6,981	3,982
Petroleum and products.....	47,654	93,981	370,027	501,995	601,201	691,862	761,584
Stone, cement, lime, and gypsum.....	3,564	9,547	8,454	11,169	13,684	12,180	13,840
Glass and glass products.....	6,102	1,084	7,664	14,857	21,664	17,889	30,243
Clays and clay products.....	9,515	6,175	19,434	20,204	40,962	46,827	46,110
Other nonmetallic minerals.....	21,466	46,834	67,020	94,636	119,284	111,222	126,842
Precious stones and imitations.....	44,034	84,133	146,736	155,509	175,763	176,010	179,139
Group 6.—Metals and manufactures, except machinery and vehicles, total	242,551	519,481	801,041	1,183,371	1,435,405	1,923,482	2,096,531
Iron ore and concentrates.....	5,697	3,088	28,107	44,027	59,555	82,903	96,951
Iron and steel semimanufactures.....	4,840	1,764	35,878	94,289	217,354	89,927	132,702
Steel-mill products—manufactures.....	10,807	5,811	15,395	37,169	126,338	123,361	122,701
Iron and steel, advanced manufac- tures.....	2,882	3,178	5,686	8,647	21,266	24,733	27,837
Ferro-alloys.....	25,513	64,793	80,126	111,869	132,905	200,228	319,395
Nonferrous metals, except precious.....	133,770	427,085	613,361	864,819	829,801	1,362,287	1,341,875
Precious metals, jewelry, and plated ware, except gold and silver in ore, bullion, and coin.....	0,042	13,762	22,468	32,552	49,184	40,023	55,560
Group 7.—Machinery and vehicles, total	17,532	83,125	111,537	157,486	243,334	353,800	352,984
Electrical machinery and apparatus.....	2,075	14,438	5,189	9,443	18,039	27,293	43,798
Industrial, office and printing ma- chinery.....	9,074	9,999	22,408	36,871	71,340	126,782	129,900
Agricultural machinery and imple- ments.....	4,519	6,051	58,734	77,372	96,026	98,220	71,023
Automobiles and other vehicles, except agricultural.....	1,864	52,638	25,206	33,800	57,329	102,505	107,362
Group 8.—Chemicals and related prod- ucts, total	79,662	130,741	118,702	170,382	300,607	243,938	293,107
Coal-tar chemicals.....	15,501	9,719	14,977	25,764	53,791	46,478	41,087
Medicinal and pharmaceutical preparations.....	4,847	7,920	7,191	7,811	11,823	6,124	5,899
Industrial chemicals.....	19,036	28,835	33,264	52,757	120,036	63,854	74,500
Pigments, paints, and varnishes.....	1,605	780	1,092	3,003	5,328	3,560	5,062
Fertilizers and materials.....	35,250	31,683	54,489	74,803	102,100	114,561	137,608
Explosives.....	621	49,401	1,886	1,216	1,682	4,747	23,419
Soap and toilet preparations.....	2,801	2,398	4,904	4,439	5,847	4,004	5,530
Group 9.—Miscellaneous, total	90,412	131,861	214,414	257,983	289,296	319,217	354,967
Photographic goods.....	6,601	1,433	6,827	10,092	17,023	21,295	25,418
Scientific and professional instru- ments, apparatus, and supplies, n. e. c.....	2,047	1,523	3,337	6,869	9,811	11,735	12,682
Musical instruments.....	3,795	1,211	9,392	12,866	13,817	14,971	17,050
Toys, athletic and sporting goods.....	2,964	800	4,858	5,010	8,640	11,609	17,015
Firearms.....	2,044	13,080	1,427	2,193	4,103	6,576	9,676
Books and other printed matter.....	8,388	5,394	19,162	13,958	20,004	18,986	18,999
Clocks, watches, etc.....	19,275	39,652	57,687	67,820	67,381	72,553	84,702
Art works.....	19,224	3,078	19,615	26,287	21,634	23,836	21,670
Miscellaneous articles, n. e. c.....	36,824	66,090	93,909	120,418	126,876	128,655	147,849

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1093.—EXPORTS OF UNITED STATES MERCHANDISE—VALUE OF SELECTED ARTICLES: 1821 TO 1953

[In thousands of dollars. For basis of dollar values, except export figures for 1870-78, see text, p. 893. Export figures for those years are mixed gold and currency values. Figures are for fiscal years ending Sept. 30 through 1840, and June 30, 1850 through 1915; calendar years thereafter. In some cases blanks represent entire absence of trade; in other cases the item is not available separately]

YEAR OR YEARLY AVERAGE	Meat products	Animal fats and oils ¹	Leather	Rye	Wheat and wheat flour	Oil cake and oil-cake meal	Fruits and nuts ²	Rubber and manufactures ³	Naval stores, gums, and resins	Tobacco, unmanufactured
1821					4,478				315	5,640
1830					6,132		24		856	5,536
1840					11,779		55		666	9,884
1850					7,742		25		1,372	9,951
1860	8,080	6,200	693		19,525	1,669	206	241	3,886	15,907
1870	11,630	9,909	111	217	68,341	3,419	543	186	3,277	21,100
1871-1880	50,299	30,635	5,521	1,462	108,067	4,732	1,455	287	4,852	24,028
1881-1890	64,539	36,530	8,271	1,283	131,966	6,847	3,309	709	6,187	21,246
1891-1900	91,621	52,251	15,317	3,323	147,084	10,433	6,235	1,855	8,735	24,033
1901-1910	102,256	79,130	27,027	1,150	124,399	21,471	15,655	5,218	16,068	31,539
1911-1915	81,315	83,806	44,656	3,613	172,783	25,570	31,805	13,362	21,852	46,004
1915-1920	401,251	166,808	110,216	52,009	512,963	21,978	61,501	46,430	20,417	139,509
1921-1925	139,833	144,085	47,287	39,475	321,864	24,655	82,869	39,003	22,379	164,605
1926-1930	77,988	116,071	44,481	14,707	230,647	24,362	122,234	67,366	30,863	144,649
1931-1935	28,724	36,987	17,120	159	39,237	7,013	84,761	22,061	14,722	103,742
1936-1940	26,409	18,183	14,418	1,862	55,703	8,188	76,111	38,293	16,117	109,798
1941-1945	879,553	109,169	20,497	1,580	104,941	908	87,718	118,585	13,778	137,720
1946-1950	124,406	103,565	25,270	7,393	872,128	11,124	160,914	146,782	36,006	267,883
1946	341,413	95,327	24,228	6,840	609,696	177	171,459	181,367	27,288	351,224
1947	129,300	111,445	33,373	5,454	868,078	14,992	199,066	214,516	47,763	270,687
1948	56,753	88,978	20,462	2,934	1,392,663	7,044	194,404	132,402	30,494	214,526
1949	51,454	134,066	28,286	15,841	1,001,608	24,541	139,762	114,432	32,044	251,945
1950	43,107	112,107	20,003	5,896	488,597	8,867	99,860	91,192	42,442	251,060
1951	60,032	214,341	19,063	11,604	906,502	22,443	108,159	143,273	48,031	325,523
1952	51,506	147,373	17,244	9,608	942,081	2,326	125,068	159,788	25,309	246,394
1953 (prel.)	60,208	120,567	21,995	10	589,765	9,763	128,769	143,895	26,828	339,453

YEAR OR YEARLY AVERAGE	Cotton, unmanufactured	Cotton manufactures ⁴	Saw-mill products	Other wood manufactures	Coal and coke	Petroleum and products	Iron and steel-mill products	Copper and manufactures	Machinery, all classes	Automobiles including engines and parts
1821	20,157		1,613						27	
1830	20,676	1,318	1,650	426					37	
1840	63,870	3,560	2,072	921					87	
1850	71,985	4,734	2,545	2,279	167				105	
1860	191,807	10,935	3,714	6,318	741				1,664	
1870	227,028	3,787	4,921	7,625	1,306	32,669	539	1,042	5,733	
1871-1880	194,677	6,622	7,341	8,470	2,506	40,361	1,150	1,657	8,365	
1881-1890	221,689	12,558	12,549	9,134	4,912	49,452	1,622	5,630	13,607	
1891-1900	225,819	16,924	18,856	11,509	12,095	50,055	11,840	25,569	36,003	
1901-1910	386,613	33,237	43,397	18,448	32,491	93,032	43,528	73,638	96,971	6,292
1911-1915	537,044	62,525	62,458	23,608	58,648	137,466	96,313	123,655	158,897	35,805
1915-1920	768,361	214,697	63,213	33,973	151,590	349,316	491,191	208,909	354,216	157,775
1921-1925	804,985	133,052	88,233	27,690	131,112	406,287	166,776	129,761	320,045	177,164
1926-1930	765,674	124,079	104,580	32,848	121,800	526,265	170,666	140,999	488,042	406,164
1931-1935	366,539	45,423	33,673	12,622	51,678	232,681	62,931	39,020	212,499	146,503
1936-1940	282,940	60,909	43,162	16,211	66,745	243,619	299,571	67,680	404,612	273,114
1941-1945	151,727	185,337	20,752	36,039	164,497	572,845	543,083	79,333	1,073,968	456,273
1946-1950	674,203	471,256	68,694	39,189	405,244	559,105	625,086	88,037	2,073,337	820,816
1946	538,155	375,242	50,364	36,323	315,735	435,759	447,120	38,587	1,369,145	548,545
1947	423,241	862,492	120,689	68,266	632,448	641,395	824,465	102,489	2,351,731	1,140,433
1948	511,005	498,720	64,027	35,518	402,275	657,407	649,466	113,563	2,259,053	930,367
1949	874,216	366,340	75,956	31,078	307,940	561,850	731,928	97,111	2,354,711	752,592
1950	1,024,397	263,484	48,484	24,761	277,823	499,474	472,463	88,437	2,034,546	723,143
1951	1,146,372	478,247	76,417	73,676	605,119	793,007	611,167	100,993	2,616,152	1,190,512
1952	873,520	369,954	76,620	82,618	609,892	793,190	621,357	155,827	2,863,420	980,826
1953 (prel.)	521,305	329,220	64,852	72,441	346,063	680,875	494,832	116,814	3,000,097	1,415,655

¹ Includes margarine of vegetable origin through 1948. Excludes inedible fish oils. Excludes "lard compounds" beginning 1921; now classified as "vegetable cooking fats." ² Includes fruit and nut preparations.

³ Natural and synthetic rubber. ⁴ Average for period July 1, 1915, to Dec. 31, 1920.

⁵ Includes semimanufactures. ⁶ Average for 1906-10.

⁷ Box, crate and package shooks (except fruit and vegetable) included with "Other wood manufactures" beginning 1949; classified as "Sawmill products" in prior years.

⁸ Exclusive of machinery and vehicles manufactured to military specifications beginning July 1949.

⁹ Includes a small amount of nonferrous metal articles.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1094.—IMPORTS—VALUE OF SELECTED COMMODITIES: 1821 TO 1953

[In thousands of dollars. For basis of dollar values, see text, p. 893. Figures represent "general imports" through 1932, "imports for consumption" thereafter. Figures cover fiscal years ending Sept. 30 through 1840, and June 30, 1850 through 1915; calendar years thereafter. In some cases blanks represent entire absence of trade; in other cases the item is not available separately]

YEAR OR YEARLY AVERAGE	Hides and skins	Furs, and manufac- tures ¹	Fruits and nuts	Vegetable oils and fats, ex- pressed or ex- tracted	Coffee	Sugar ²	Rub- ber, crude	Tobac- co, un- manu- fac- tured	Cotton manu- fac- tures ³	Burlaps
1821.....	893	224	181	-----	4,400	3,554	-----	-----	7,391	-----
1830.....	2,410	306	520	18	4,227	4,631	-----	-----	7,865	-----
1840.....	2,750	423	1,405	263	8,546	5,581	-----	-----	6,504	-----
1850.....	4,799	1,014	1,191	922	11,235	7,556	-----	272	20,781	-----
1860.....	10,525	1,888	4,804	1,619	21,884	31,079	1,427	1,366	33,216	-----
1870.....	14,402	2,286	7,417	2,153	24,235	56,924	3,460	2,534	23,380	-----
1871-1880.....	17,443	4,192	11,237	1,194	48,874	75,216	5,095	4,363	26,691	-----
1881-1890.....	24,776	7,224	18,732	1,798	55,351	85,700	13,262	8,682	30,209	2,276
1891-1900.....	32,143	9,466	19,492	3,371	83,025	97,371	21,135	12,083	31,688	6,925
1901-1910.....	69,308	18,236	28,363	10,676	71,473	84,863	47,755	20,824	57,845	18,549
1911-1915.....	102,907	19,341	43,033	26,554	108,970	118,240	82,736	31,576	63,049	30,749
1915-1920 ⁴	201,517	47,020	61,755	84,462	166,265	393,906	192,149	51,012	65,816	62,591
1921-1925.....	93,067	80,552	75,499	59,652	205,792	295,389	192,922	44,831	86,568	60,406
1926-1930.....	118,003	114,785	84,868	81,940	281,707	207,318	204,428	57,018	63,627	72,250
1931-1935.....	39,705	43,125	48,407	45,012	141,173	113,110	74,573	27,118	34,472	26,141
1936-1940.....	50,591	69,781	59,902	72,768	137,736	138,521	206,312	34,294	42,139	35,067
1941-1945.....	67,789	107,708	63,291	43,840	265,638	171,975	148,694	50,406	18,942	50,074
1946-1950.....	92,458	149,405	151,263	94,812	731,709	334,782	311,440	80,763	51,816	102,062
1946.....	77,471	238,378	142,281	73,531	472,380	196,983	232,800	85,904	44,563	76,183
1947.....	85,859	125,889	136,053	117,379	601,318	410,519	316,740	90,664	31,029	109,019
1948.....	107,785	164,548	161,324	105,636	697,679	312,505	309,137	77,590	52,800	131,313
1949.....	72,533	108,336	146,812	70,014	795,145	372,167	240,312	73,289	49,846	103,237
1950.....	118,681	109,372	163,347	109,498	1,002,022	381,187	453,241	70,387	80,904	90,558
1951.....	132,770	114,275	168,961	107,569	1,361,837	387,182	509,330	85,441	80,540	112,128
1952.....	60,077	78,656	163,527	95,667	1,375,986	416,405	618,822	80,676	66,851	113,716
1953 (prel.).....	73,759	73,026	187,767	92,693	1,408,407	426,034	331,264	82,152	79,928	75,543

YEAR OR YEARLY AVERAGE	Wool and mohair	Wool manu- factures (includ- ing tags, noils, waste)	Silk, raw	Saw- mill prod- ucts	Wood pulp	Paper and manu- factures	Petro- lum and prod- ucts	Copper, includ- ing ore and manu- factures	Tin, includ- ing ore	Ferti- lizers and materi- als ⁵
1821.....	-----	7,239	-----	-----	-----	58	-----	253	149	-----
1830.....	97	5,901	119	-----	-----	170	-----	807	108	-----
1840.....	846	10,803	234	-----	-----	70	-----	1,663	229	-----
1850.....	1,690	19,621	386	-----	-----	432	-----	2,418	674	62
1860.....	4,843	43,142	1,236	-----	-----	497	-----	1,630	1,158	526
1870.....	6,743	34,491	3,018	-----	-----	1,100	-----	656	2,043	2,192
1871-1880.....	12,828	38,123	6,300	5,618	-----	1,691	-----	1,084	3,032	2,317
1881-1890.....	13,531	43,292	15,963	8,074	-----	2,082	-----	498	6,028	4,700
1891-1900.....	22,171	32,014	26,160	7,887	1,478	3,016	-----	3,381	9,145	6,642
1901-1910.....	32,410	19,367	55,609	14,690	5,378	5,124	-----	30,319	25,897	20,669
1911-1915.....	42,664	22,777	80,079	18,276	16,254	12,952	8,868	46,129	41,493	39,631
1915-1920 ⁴	170,173	28,852	213,960	36,521	42,814	47,214	31,174	103,805	73,739	67,142
1921-1925.....	102,369	64,692	348,123	50,653	67,002	105,239	91,857	77,811	59,225	67,140
1926-1930.....	78,790	69,295	368,232	44,503	86,044	151,219	132,794	108,243	89,053	67,697
1931-1935.....	19,731	17,114	115,054	10,540	69,544	95,623	60,990	29,662	43,837	28,659
1936-1940.....	61,201	26,005	108,723	19,328	77,994	123,011	47,654	47,608	85,363	35,250
1941-1945.....	247,005	22,663	12,698	50,280	84,136	144,645	93,981	164,801	77,610	31,687
1946-1950.....	291,210	69,105	32,040	142,082	217,455	399,004	370,027	186,459	149,165	54,489
1946.....	289,409	41,112	101,246	78,374	135,782	253,661	159,373	86,384	69,179	35,330
1947.....	208,942	39,508	16,709	101,687	256,439	363,169	260,400	175,899	85,932	43,449
1948.....	307,673	79,087	15,406	152,078	272,409	437,779	415,669	203,422	176,153	66,180
1949.....	222,223	71,964	7,272	113,178	182,432	452,638	224,232	224,232	212,304	62,685
1950.....	427,802	113,853	20,565	265,196	240,211	472,774	591,905	242,801	202,255	74,803
1951.....	713,533	151,540	19,485	229,200	352,411	544,176	601,266	270,507	158,885	102,100
1952.....	382,211	164,654	33,625	221,673	271,787	600,328	691,862	411,188	298,254	114,561
1953 (prel.).....	295,439	140,317	26,084	236,174	263,116	632,170	761,684	433,551	270,417	137,608

¹ Includes fur hats beginning 1921; formerly classified as miscellaneous textile products.

² Includes sirups and maple sugar prior to Oct. 4, 1913. ³ Includes semimanufactures.

⁴ Average for period July 1, 1915, to Dec. 31, 1920.

⁵ Saltpeter transferred to fertilizers from chemicals beginning 1921.

Source: Department of Commerce, Bureau of the Census; Foreign Commerce and Navigation of the United States, and records.

No. 1095.—EXPORTS AND IMPORTS OF MERCHANDISE, PER CAPITA: 1791 TO 1953

[Export figures for 1791 to 1820 are based on total exports including reexports (the latter were then relatively large) and for 1821 to date, on exports of United States merchandise only. Import figures for 1791 to 1820 are based on general imports; for 1821 to 1870, total imports less reexports; and for 1871 to date, imports for consumption. (See tables 1082 and 1101)]

YEARLY AVERAGE	Ex-ports	Im-ports	YEARLY AVERAGE OR YEAR	Ex-ports	Im-ports	YEAR	Ex-ports	Im-ports	YEAR	Ex-ports	Im-ports
	Dollars	Dollars		Dollars	Dollars		Dollars	Dollars		Dollars	Dollars
1791-1800...	10.08	12.75	1792-1800...	38.50	33.02	1924.....	39.12	31.10	1939.....	23.44	17.08
1801-1810...	11.82	14.71	1831-1835...	15.55	13.33	1925.....	41.30	35.80	1940 ¹	29.25	18.80
1811-1820...	6.96	9.53	1836-1840...	23.95	18.45	1926.....	39.81	37.24	1941 ¹	36.94	23.71
1821-1830...	4.71	5.02	1941-1945 ¹	71.12	24.91	1927.....	39.63	34.67	1942 ¹	58.17	20.21
1831-1840...	5.85	6.91	1946-1950 ¹	78.12	44.06	1928.....	41.31	33.49	1943 ¹	91.95	24.27
1841-1850...	5.67	5.60	1914.....	23.61	19.32	1929.....	41.77	35.14	1944 ¹	100.08	27.47
1851-1860...	8.48	9.78	1915.....	27.13	16.46	1930.....	30.24	24.90	1945 ¹	67.03	28.06
1861-1870...	6.73	8.94	1916.....	58.01	23.06	1931.....	18.86	16.57	1946 ¹	65.89	33.47
1871-1880...	12.86	11.87	1917.....	59.48	28.14	1932.....	12.42	10.44	1947 ¹	97.01	38.57
1881-1890...	13.31	12.12	1918.....	57.51	28.06	1933.....	12.90	11.22	1948 ¹	83.85	47.45
1891-1900...	14.41	10.81	1919.....	72.69	35.90	1934.....	16.34	12.73	1949 ¹	78.51	43.36
1901-1910...	18.54	13.29	1920.....	74.70	47.16	1935.....	17.33	15.75	1950 ¹	65.64	56.58
1911-1915...	23.98	17.46	1921.....	39.86	23.27	1936.....	18.57	18.61	1951 ¹	94.61	68.78
1915-1920 ¹	61.20	31.37	1922.....	33.75	27.55	1937.....	25.16	22.96	1952 ¹	94.04	67.20
1921-1925...	38.05	30.22	1923.....	36.11	32.95	1938.....	23.14	14.75	1953 ¹ (prel.)	96.06	66.27

¹ Based on estimated population including armed forces overseas.

² Period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1096.—EXPORTS AND GENERAL IMPORTS, BY CONTINENTS—PERCENT DISTRIBUTION: 1821 TO 1953

[Percentages based on figures shown in table 1097, except that calculations were made from unrounded figures. See headnote to that table]

YEARLY AVERAGE OR YEAR	PERCENT OF TOTAL EXPORTS						PERCENT OF TOTAL IMPORTS							
	North America		South America	Eu- rope	Asia	Aus- tralia and Oce- ania	Af- rica	North America		South America	Eu- rope	Asia	Aus- tralia and Oce- ania	Af- rica
	North- ern	South- ern						North- ern	South- ern					
1821.....	4.4	22.0	4.1	65.3	3.6	0.1	0.6	0.7	21.7	2.9	64.2	9.8	0.1	0.7
1830.....	3.9	20.5	6.4	66.1	2.7	(¹)	.8	.6	17.2	7.8	64.0	10.0	(¹)	.4
1840.....	4.9	13.9	4.6	74.4	1.3	.3	.6	1.2	15.7	8.8	62.8	10.9	.2	.5
1850.....	6.6	9.9	5.4	75.2	2.1	.1	.7	3.0	9.3	9.2	71.0	7.2	(¹)	.4
1860.....	6.9	8.8	4.7	74.8	2.4	1.5	1.0	6.7	12.5	9.9	61.3	8.3	.3	1.0
1870.....	5.5	7.9	3.9	79.8	1.5	1.0	.5	8.3	17.1	9.9	55.1	8.7	.4	.6
1871-1880.....	5.6	6.2	3.6	81.8	1.4	1.0	.5	5.7	17.1	12.3	53.1	10.4	.8	.6
1881-1890.....	5.3	5.7	3.9	80.2	2.5	1.8	.5	5.9	14.1	11.4	55.6	10.4	2.0	.5
1891-1900.....	6.3	6.2	3.4	77.9	3.2	2.0	1.1	4.8	13.4	14.1	51.6	12.7	2.6	1.0
1901-1910.....	9.4	7.8	4.0	70.0	5.4	1.9	1.4	5.7	13.4	12.0	51.3	15.3	1.1	1.2
1911-1915.....	14.2	7.7	5.2	64.0	5.6	2.2	1.1	7.7	14.5	12.8	46.6	16.8	1.1	1.4
1915-1920 ²	12.0	7.7	5.5	63.2	8.6	1.7	1.3	12.7	17.5	17.6	20.3	27.1	2.1	2.7
1921-1925.....	14.3	10.1	6.8	52.7	11.3	3.2	1.6	11.5	14.9	12.2	30.4	27.3	1.6	2.1
1926-1830.....	17.4	8.4	9.4	46.8	12.0	3.7	2.3	11.9	11.4	13.5	29.9	29.7	1.3	2.3
1931-1935.....	14.8	8.9	7.0	47.4	17.3	2.4	3.1	13.8	10.3	13.3	30.1	28.7	.9	1.9
1936-1940.....	16.2	9.0	9.9	41.4	16.6	2.7	4.2	14.8	9.9	13.6	25.3	31.6	1.5	3.3
1941-1945.....	12.9	5.7	5.0	56.4	8.0	3.6	8.4	27.1	16.8	22.8	8.2	13.6	5.3	6.2
1946-1950 ²	16.0	11.8	14.1	34.8	15.4	1.6	5.2	21.5	14.3	22.2	15.2	18.7	2.5	5.6
1946.....	15.0	11.0	11.8	42.3	13.6	1.2	5.0	18.4	14.8	22.6	16.3	17.9	3.7	6.2
1947.....	14.7	11.9	16.3	35.9	13.3	2.2	5.7	19.6	17.6	21.8	14.2	18.3	2.7	5.7
1948.....	15.4	11.5	15.1	33.8	16.8	1.2	6.2	22.4	13.3	21.9	15.7	18.9	2.3	5.5
1949.....	16.3	11.1	13.0	34.2	18.7	1.6	5.2	23.4	14.2	22.7	14.0	18.7	1.9	5.1
1950 ³	19.4	13.8	13.1	28.2	14.6	1.3	3.4	22.2	12.0	22.2	15.7	19.2	2.4	5.6
1951 ³	17.2	11.3	13.8	28.9	14.9	1.6	3.9	20.8	11.1	21.2	18.6	18.8	4.1	5.4
1952 ³	18.4	11.2	12.1	22.0	13.9	1.5	3.7	22.3	12.6	21.3	18.9	16.9	2.3	5.7
1953 ³ (prel.).....	19.0	10.0	9.6	18.2	12.7	1.1	3.2	22.7	11.8	21.9	21.5	15.0	1.9	5.5

¹ Less than 1/10 of 1 percent.

² Period July 1, 1915, to Dec. 31, 1920.

³ Percentages for individual continents are understated since basic continent data excludes, for security reasons, exports of Special Category commodities representing 6.2 percent of total exports in 1950, 10.4 percent in 1951, 17.1 percent in 1952, and 26.1 percent in 1953.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1097.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MERCHANDISE, BY CONTINENTS: 1821 TO 1953

[In thousands of dollars. For basis of dollar values, see text, p. 893. Figures cover fiscal years to and including 1915; calendar years thereafter, except as noted. Philippine Islands included with Asia for all years; Turkey in Europe is with Asia from 1926 through 1951 and with Europe thereafter; U. S. S. R. in Asia is with Europe beginning 1924; and Hawaiian Island with Oceania prior to 1901. See also *Historical Statistics*, series M 87-102]

YEARLY AVERAGE OR YEAR	EXPORTS							
	Total	North America		South America	Europe	Asia	Australia and Oceania	Africa
		Northern	Southern					
1821.....	54,496	2,392	11,005	2,208	35,575	1,977	71	809
1830.....	71,671	2,802	14,723	4,586	47,993	1,906	27	234
1840.....	123,069	6,090	17,241	5,714	92,039	1,560	330	696
1850.....	144,376	9,519	14,284	7,730	108,638	3,028	190	987
1860.....	333,576	22,883	29,278	16,708	249,425	8,100	4,062	3,227
1870.....	392,772	21,703	31,100	15,188	313,815	5,773	3,873	1,820
1871-1880.....	589,301	22,874	36,246	21,161	482,235	8,133	5,703	2,950
1881-1890.....	765,136	40,697	43,045	30,129	613,753	13,058	13,028	3,728
1891-1900.....	1,024,870	64,636	63,050	34,473	798,320	32,068	20,152	11,272
1901-1910.....	1,616,520	152,698	126,238	64,194	1,131,759	87,091	31,048	23,222
1911-1915.....	2,370,630	337,091	182,315	122,243	1,517,404	133,948	61,506	26,632
1915-1920 ¹	6,521,190	780,221	503,430	360,744	4,123,523	562,470	100,121	81,668
1921-1925.....	4,397,027	627,382	444,577	297,115	2,318,244	408,583	141,426	69,720
1926-1930.....	4,777,314	820,858	403,175	447,980	2,326,501	573,085	177,239	109,806
1931-1935.....	2,025,195	300,372	162,435	141,074	960,168	349,911	48,868	62,377
1936-1940.....	3,219,581	521,798	201,178	317,400	1,332,708	535,283	80,150	132,068
1941-1945.....	10,051,075	1,297,884	574,985	500,039	5,673,543	799,093	363,562	842,499
1946-1950 ²	11,820,455	1,895,408	1,399,158	1,664,671	4,120,070	1,826,927	183,572	613,214
1945.....	9,805,625	1,494,814	724,279	645,226	5,514,814	849,252	353,560	523,071
1946.....	9,738,821	1,462,917	1,072,097	1,148,560	4,122,358	1,326,870	116,671	488,810
1947.....	14,429,747	2,114,506	1,714,979	2,353,642	5,187,322	1,917,504	320,324	821,471
1948.....	12,658,058	1,944,706	1,450,572	1,911,582	4,279,188	2,130,566	152,772	784,672
1949.....	12,051,108	1,959,180	1,389,502	1,551,882	4,118,159	2,255,766	194,864	621,755
1950 ²	10,275,043	1,995,732	1,418,642	1,347,660	2,893,324	1,504,931	133,220	349,354
1951 ²	15,032,379	2,558,417	1,709,877	2,070,809	4,044,487	2,243,589	244,142	580,367
1952 ²	15,101,335	2,796,337	1,609,544	1,884,906	3,848,824	2,112,741	226,533	699,073
1953 ² (prel.).....	15,747,420	2,905,205	1,578,943	1,519,517	2,868,080	1,990,839	173,316	503,309
YEARLY AVERAGE OR YEAR	GENERAL IMPORTS							
	Total	North America		South America	Europe	Asia	Australia and Oceania	Africa
		Northern	Southern					
1821.....	54,521	402	11,816	1,570	35,000	5,324	34	375
1830.....	62,721	398	10,793	4,919	40,117	6,241	18	234
1840.....	98,259	1,228	15,421	8,606	61,721	10,686	152	445
1850.....	173,509	5,180	16,116	16,038	123,115	12,434	9	618
1860.....	363,616	23,730	44,180	34,929	216,061	29,230	1,170	3,706
1870.....	435,958	36,265	74,436	42,904	240,187	37,773	1,612	2,722
1871-1880.....	535,222	30,720	91,886	65,771	284,294	55,715	4,287	3,051
1881-1890.....	602,187	41,113	97,664	79,184	384,644	72,173	13,764	3,746
1891-1900.....	763,328	36,801	102,025	107,255	393,738	98,584	10,519	7,412
1901-1910.....	1,158,500	66,137	154,913	139,437	594,067	177,289	12,818	13,840
1911-1915.....	1,712,319	131,455	248,043	219,923	798,115	270,707	10,020	24,065
1915-1920 ¹	3,368,364	425,337	588,103	591,205	682,298	910,340	70,134	90,848
1921-1925.....	3,450,103	396,668	514,233	421,336	1,049,565	942,808	53,094	71,409
1926-1930.....	4,033,469	490,457	545,788	545,788	1,207,213	1,195,020	53,137	91,207
1931-1935.....	1,713,102	236,164	177,257	244,160	516,813	490,000	16,209	32,088
1936-1940.....	2,482,030	368,521	246,139	337,703	927,085	784,089	36,372	81,220
1941-1945.....	3,514,080	953,196	588,916	801,021	287,826	478,314	187,281	217,524
1946-1950.....	6,659,363	1,420,229	955,066	1,479,231	1,911,596	1,455,432	107,102	371,706
1945.....	4,159,138	1,145,888	752,934	976,101	409,450	407,315	170,935	297,015
1946.....	4,942,054	910,529	733,222	1,118,138	804,326	886,946	182,574	306,317
1947.....	5,756,333	1,128,124	1,015,061	1,254,222	820,036	1,055,105	155,761	327,335
1948.....	7,123,877	1,693,546	946,114	1,550,044	1,121,123	1,340,073	163,673	308,703
1949.....	6,622,300	1,652,351	941,348	1,501,273	925,052	1,239,488	125,364	337,516
1950.....	8,852,161	1,961,593	1,138,087	1,962,879	1,387,445	1,699,457	208,140	493,601
1951.....	10,967,301	2,277,692	1,220,873	2,327,098	2,042,944	2,059,072	450,546	589,076
1952.....	10,717,485	2,380,614	1,351,608	2,283,968	2,029,192	1,813,292	242,980	600,770
1953 (prel.).....	10,873,552	2,462,074	1,278,403	2,377,047	2,334,440	1,624,726	201,880	593,992

¹ Period July 1, 1915, to Dec. 31, 1920.

² Total includes \$632,171,000 for 1950, \$1,556,192,000 for 1951, \$2,603,458,000 for 1952, and \$4,115,155,000 for 1953 not shown by continents for security reasons.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1098.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MERCHANDISE, BY COUNTRY OF DESTINATION AND ORIGIN:
1946 TO 1953

[In thousands of dollars. See also *Historical Statistics*, series M 87-102, for group totals]

AREA AND COUNTRY	EXPORTS							IMPORTS								
	1946	1947	1948	1949	1950	1951	1952	1953 (prel.)	1946	1947	1948	1949	1950	1951	1952	1953 (prel.)
Grand total.....	9,738,321	14,429,747	12,653,058	12,051,108	110,275,043	115,032,379	115,191,335	115,747,420	4,942,053	5,756,333	7,123,877	6,622,390	8,852,161	10,967,300	10,717,485	10,873,552
North America.....	2,535,014	3,829,484	3,395,277	3,298,682	3,414,374	4,292,294	4,495,901	4,571,207	1,643,751	2,143,784	2,539,661	2,493,698	3,100,579	3,498,565	3,741,283	3,741,467
Northern Area.....	1,462,917	2,114,595	1,944,708	1,959,180	1,995,732	2,538,417	2,796,357	2,995,265	910,529	1,123,124	1,593,546	1,552,351	1,961,593	2,277,692	2,389,614	2,462,974
Greenland.....	724	621	158	137	43	212	492	73	828	1,555	210	1,313	1,036	2,827	3,034	1,426
Canada (inc. New foundland and Labrador).....	1,462,082	2,113,671	1,944,435	1,958,912	1,995,496	2,538,177	2,795,857	2,995,127	909,701	1,126,528	1,593,320	1,551,037	1,960,467	2,275,312	2,386,486	2,461,345
Miquelon and St. Pierre.....	112	213	113	132	192	28	98	85	31	31	16	1	90	53	94	202
Southern Area.....	1,072,097	1,714,979	1,450,572	1,339,502	1,418,642	1,703,877	1,699,544	1,575,943	723,222	1,015,651	945,114	941,348	1,138,937	1,220,873	1,351,668	1,278,493
Mexico.....	504,655	629,998	521,506	468,105	511,934	713,010	666,240	644,302	322,411	340,839	246,207	243,459	315,412	325,959	410,019	355,090
Central America.....	172,177	369,140	281,058	293,430	280,549	254,723	281,249	290,107	32,820	123,832	139,222	143,651	182,999	217,194	220,366	233,649
Guatemala.....	23,091	41,377	43,859	43,191	40,303	47,777	40,303	44,443	31,220	44,942	44,171	43,287	53,716	64,443	64,362	63,283
British Honduras.....	2,869	4,505	2,914	2,884	3,175	2,850	2,914	2,942	1,057	1,237	2,646	2,583	3,193	3,470	3,708	3,470
El Salvador.....	13,697	28,433	25,764	25,838	23,992	42,021	36,990	37,160	15,211	27,483	31,266	40,214	51,037	63,712	67,088	62,200
Honduras.....	19,737	30,901	27,269	23,590	23,436	33,963	42,289	31,609	18,411	11,577	13,106	16,211	20,152	23,608	24,451	25,670
Nicaragua.....	12,122	17,403	20,577	15,705	18,333	21,302	25,255	26,053	6,436	8,993	11,693	18,217	19,152	20,700	22,848	24,925
Costa Rica.....	22,629	35,033	28,622	26,994	26,584	31,611	34,092	37,912	10,694	20,693	22,938	22,968	24,613	27,351	30,964	34,937
Panama, Republic of.....	49,447	172,162	91,913	115,740	110,984	40,633	75,416	83,205	5,807	6,710	8,949	11,190	9,714	12,275	14,023	17,026
Panama, Canal Zone.....	28,595	39,305	39,112	29,123	22,897	29,191	24,789	23,695	2,071	2,612	4,487	2,482	2,361	2,150	1,905	1,481
Bermuda and Carib- bean.....	395,254	716,941	648,007	577,362	626,109	736,134	752,046	641,144	417,991	643,640	560,686	554,198	640,575	677,721	721,290	684,755
Bermuda.....	7,987	12,493	9,690	11,951	11,593	10,997	11,593	13,726	1,870	1,870	597	587	356	371	371	371
Bahamas.....	6,749	9,505	9,850	8,225	10,363	10,363	13,507	1,055	1,055	1,392	1,083	881	888	1,753	1,805	1,572
Cuba.....	271,526	491,843	440,966	380,282	456,173	539,809	515,589	426,572	324,418	509,824	374,990	387,540	406,404	417,762	439,814	430,993
Jamaica.....	11,973	23,901	12,948	10,354	8,282	16,606	19,774	13,441	2,091	1,439	1,833	2,054	2,307	2,407	3,014	12,399
Haiti.....	12,301	25,214	20,204	23,836	25,142	28,232	32,793	28,920	17,685	20,144	18,849	19,782	23,080	32,678	28,520	16,808
Dominican Repub- lic.....	20,441	49,324	46,986	38,311	41,151	48,506	54,098	47,290	20,197	30,228	35,212	24,379	37,852	49,061	55,767	52,368
Leeward Isles and Windward Isles.....	1,904	4,549	3,261	2,506	1,166	1,924	1,961	1,766	2,839	3,529	2,480	1,876	2,262	1,785	2,018	1,614
Barbados.....	1,509	4,429	2,628	1,057	1,600	1,600	2,049	1,203	409	481	141	194	403	396	288	571
Trinidad and To- bago.....	9,056	19,373	14,275	15,432	5,862	8,920	10,674	8,421	2,322	3,079	5,398	5,405	9,004	10,317	7,753	8,467
Netherlands An- tilles.....	34,535	66,925	81,512	75,939	69,083	65,053	57,603	81,041	46,228	72,555	120,048	111,407	157,827	159,851	173,208	157,361
French West Indies.....	7,973	9,415	5,809	7,361	2,521	1,124	2,103	1,366	376	126	51	200	200	576	427	225

South America		1, 148, 590	2, 353, 642	1, 911, 582	1, 561, 882	1, 347, 660	2, 070, 809	1, 834, 806	1, 519, 517	118, 138	1, 254, 222	1, 559, 644	1, 501, 873	1, 962, 879	2, 327, 098	2, 283, 968	2, 377, 047
Northern Area		364, 858	662, 053	728, 480	708, 458	631, 214	694, 764	749, 035	810, 833	283, 287	391, 925	522, 451	533, 990	651, 239	703, 151	804, 301	931, 000
Colombia		145, 670	293, 931	197, 296	175, 904	223, 143	226, 172	230, 888	285, 119	156, 569	205, 628	236, 474	241, 477	323, 174	362, 146	384, 096	446, 478
Venezuela		211, 469	426, 783	516, 623	518, 445	392, 238	455, 685	500, 630	512, 938	119, 557	173, 490	270, 761	278, 062	323, 565	323, 619	396, 528	460, 613
British Guiana		3, 490	7, 826	6, 352	4, 924	4, 576	4, 576	5, 494	3, 421	9, 928	1, 338	1, 291	1, 155	1, 435	1, 909	3, 169	4, 084
Surinam		3, 604	7, 540	7, 174	8, 438	6, 837	8, 161	11, 398	6, 093	6, 163	11, 438	13, 884	13, 288	15, 404	20, 404	20, 780	20, 780
French Guiana		625	973	1, 037	8, 697	221	169	388	261	69	11	405	8	12	15	104	65
Western Area		182, 699	285, 186	283, 451	297, 266	188, 864	355, 296	322, 339	276, 842	180, 731	221, 969	281, 705	258, 204	277, 888	351, 308	446, 125	436, 975
Ecuador		22, 220	39, 968	30, 748	32, 375	27, 896	34, 812	36, 739	41, 453	13, 219	18, 463	18, 885	17, 087	34, 372	35, 377	42, 519	44, 907
Peru		61, 570	91, 280	66, 524	68, 125	70, 950	114, 885	127, 015	118, 796	36, 355	41, 701	34, 818	40, 177	48, 754	60, 760	61, 774	67, 830
Bolivia		21, 710	28, 260	35, 711	36, 204	19, 778	39, 873	29, 817	18, 688	40, 887	39, 505	48, 845	35, 261	51, 320	51, 760	62, 332	62, 332
Chile		77, 200	125, 340	105, 468	142, 562	70, 240	165, 927	129, 869	97, 907	84, 309	122, 300	179, 056	152, 472	189, 500	203, 490	286, 072	282, 415
Eastern Area		601, 033	1, 406, 403	944, 651	556, 188	527, 583	1, 020, 749	702, 432	481, 842	654, 071	640, 327	755, 489	709, 079	1, 033, 732	1, 272, 639	1, 033, 541	1, 009, 072
Brazil		356, 408	643, 225	497, 307	352, 899	343, 142	699, 802	564, 619	295, 891	407, 704	446, 669	513, 907	551, 834	713, 290	910, 628	805, 400	768, 434
Paraguay		5, 510	7, 740	6, 233	7, 710	3, 018	4, 322	7, 066	7, 101	3, 751	2, 288	4, 091	5, 637	6, 246	135, 008	58, 710	52, 541
Uruguay		47, 965	75, 491	60, 226	34, 682	39, 399	83, 531	42, 700	24, 613	48, 233	87, 753	57, 725	64, 036	109, 117	135, 723	58, 743	52, 541
Argentina		191, 144	679, 851	380, 866	130, 843	141, 996	233, 083	148, 028	104, 222	194, 336	184, 637	173, 765	97, 525	206, 061	216, 774	185, 660	381, 979
Falkland Islands		6	95	20	23	27	12	20	15	3	(c)	(c)	---	---	21	16	(c)
Europe		4, 159, 043	5, 269, 475	4, 380, 074	4, 238, 778	2, 952, 434	4, 105, 325	3, 348, 824	2, 868, 080	872, 692	877, 261	1, 171, 100	980, 723	1, 448, 930	2, 119, 382	2, 029, 192	2, 334, 440
Northwestern and Central Area		2, 794, 325	4, 025, 099	3, 366, 918	3, 273, 046	2, 296, 191	3, 162, 738	2, 593, 059	2, 283, 372	516, 713	531, 481	817, 733	708, 971	1, 080, 840	1, 672, 358	1, 582, 916	1, 871, 881
Iceland		11, 631	15, 749	10, 238	8, 389	5, 780	6, 907	12, 330	13, 306	5, 983	3, 094	817, 733	708, 971	1, 080, 840	1, 672, 358	1, 582, 916	1, 871, 881
Sweden		206, 428	397, 612	118, 027	87, 410	96, 973	134, 251	123, 801	102, 778	4, 101	92, 022	91, 300	54, 560	71, 270	104, 571	90, 368	107, 882
Norway		80, 884	140, 958	84, 617	90, 540	70, 980	88, 755	78, 303	64, 706	13, 255	22, 109	33, 487	30, 733	40, 027	40, 882	51, 974	67, 042
Denmark		37, 932	77, 932	53, 800	92, 908	54, 065	65, 861	50, 400	38, 672	4, 276	5, 133	5, 951	4, 684	19, 159	20, 393	25, 398	39, 904
United Kingdom		855, 205	1, 103, 243	644, 104	700, 223	511, 212	901, 023	676, 690	589, 327	168, 140	204, 903	289, 520	227, 013	334, 738	465, 896	435, 283	545, 611
Ireland (Eire)		28, 177	58, 819	36, 983	62, 600	44, 530	52, 864	38, 454	36, 146	2, 213	2, 785	2, 664	1, 832	2, 488	7, 022	9, 061	8, 854
Netherlands		236, 359	338, 733	309, 166	283, 364	287, 441	276, 473	257, 752	22, 942	26, 477	43, 571	59, 251	84, 570	117, 622	158, 025	192, 301	192, 301
Belgium and Luxem- bourg		278, 115	534, 607	308, 588	307, 747	285, 860	376, 685	291, 734	285, 513	77, 306	58, 619	103, 555	94, 186	130, 773	216, 024	189, 204	236, 000
France		709, 147	817, 154	591, 198	497, 087	334, 432	427, 327	395, 351	333, 195	62, 807	47, 013	72, 083	61, 484	131, 678	265, 413	167, 030	186, 501
West Germany		82, 776	128, 328	862, 722	822, 112	439, 427	519, 313	445, 622	355, 621	3, 183	6, 254	31, 725	45, 464	104, 179	238, 072	212, 322	276, 455
East Germany		45, 795	74, 640	146, 373	150, 962	105, 790	106, 723	78, 334	4, 880	4, 880	9, 696	8, 070	9, 696	16, 386	26, 395	27, 403	35, 298
Austria		105, 748	46, 094	21, 563	21, 792	10, 516	10, 516	75	1, 494	1, 494	23, 210	22, 125	20, 575	26, 698	22, 403	2, 982	2, 982
Czechoslovakia		6, 422	12, 859	5, 348	3, 477	6, 05	6, 05	2	1, 801	1, 801	1, 613	1, 613	1, 756	1, 885	2, 017	2, 017	2, 017
Hungary		108, 205	194, 371	171, 511	142, 566	128, 000	193, 933	151, 138	98, 597	98, 597	83, 850	106, 781	93, 062	109, 743	137, 891	142, 161	161, 432
Switzerland		108, 205	194, 371	171, 511	142, 566	128, 000	193, 933	151, 138	98, 597	98, 597	83, 850	106, 781	93, 062	109, 743	137, 891	142, 161	161, 432

³ Less than \$500.

⁴ Country designations established January 1952; data for prior years represent combined trade with East and West Germany.

¹ Total includes \$62,171,000 in 1950, \$1,556,192,000 in 1951, \$2,693,458,000 in 1952, and \$4,115,000 in 1953 not shown by commodities for security reasons.

² Sampling error (see text, p. 894) is probably not greater than 15 to 20 percent of country total.

No. 1098.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MERCHANDISE, BY COUNTRY OF DESTINATION AND ORIGIN:
1946 TO 1953—Continued

(In thousands of dollars)

AREA AND COUNTRY	EXPORTS							IMPORTS								
	1946	1947	1948	1949	1950	1951	1952	1953 (prel.)	1946	1947	1948	1949	1950	1951	1952	1953 (prel.)
Europe—Con.																
Northeastern Area																
Finland	572,879	316,097	120,140	56,319	30,460	34,510	37,405	22,950	112,986	118,245	127,062	69,945	84,340	93,922	65,413	67,436
Estonia	31,073	59,299	36,463	26,305	20,722	33,757	37,099	22,169	12,153	39,808	38,973	27,409	34,905	36,167	38,347	42,350
Latvia	2	8	7	17		(C)	(C)		12	4	(C)	(C)	(C)	11		
Lithuania	1	16	115	(C)	8,986	(C)	286	762	258	2	10	7	2			
Poland and Danzig	183,263	107,705	55,675	23,367		697				1,335	1,249	3,335	11,136	10,300	10,247	14,295
Union of Soviet Socialist Republics (Russia)	358,539	149,069	27,879	6,617	752	55	20	19	100,548	77,102	86,825	39,193	38,296	27,443	16,818	10,791
Southwestern Area																
Azores	476,612	627,014	535,679	576,489	432,410	629,908	521,067	393,258	142,094	92,826	150,907	113,307	183,755	232,909	257,741	259,422
Spain	42,772	32,651	26,471	50,407	43,562	111,042	57,422	70,564	48,327	26,857	34,833	24,316	50,256	59,958	62,630	62,692
Portugal	59,939	94,499	76,157	52,652	32,879	39,630	38,622	26,112	23,266	20,971	19,979	13,623	20,829	28,091	32,214	35,005
Gibraltar	89	1,533	226	723	1,314	2,306	903	943	20	28	77	7	15	2	28	93
Malta, Gozo, and Cyprus	2,295	4,402	2,193	1,877	1,890	6,199	3,871	1,985	678	303	1,477	3,930	3,448	3,887	3,685	2,492
Italy	399,768	490,759	417,905	458,002	339,955	456,369	413,610	282,713	68,916	48,758	94,024	70,940	108,514	140,187	157,671	168,444
Free Territory of Trieste																
Aegean Islands	1,254	90	11,517	11,897	11,629	13,601	6,071	11,076			5	17	68	196	123	107
Southeastern Area																
Yugoslavia	315,227	301,265	357,338	332,925	193,373	278,167	201,294	223,500	100,899	84,710	75,793	88,499	99,995	120,193	123,121	135,700
Albania	126,614	31,490	8,017	20,928	39,876	119,794	73,299	108,705	1,225	5,760	5,025	14,851	18,718	21,834	39,193	32,434
Greece	4,324	4,566	344	127	169	3	(C)	2	5	8			43	2	52	65
Rumania	143,645	166,517	238,462	186,653	91,353	97,115	64,618	50,282	23,659	16,631	19,480	15,729	17,113	21,076	19,642	20,290
Bulgaria	2,028	15,079	7,542	3,209	2,008	390	24	7	56	435	480	554	297	322	683	372
Turkey	1,930	1,471	2,086	1,389	857	30	24	5	7,588	4,651	831	1,664	2,348	519	275	358
	36,686	82,153	100,886	120,619	59,110	60,838	63,352	64,800	68,366	57,225	49,977	55,670	61,495	76,438	63,275	82,181
Asia	1,290,184	1,835,351	2,028,680	2,135,147	1,445,821	2,182,751	2,112,741	1,996,839	818,531	997,970	1,296,096	1,183,818	1,637,972	1,982,633	1,813,292	1,624,726
Western Area																
Syria	90,506	214,438	253,357	381,805	214,336	290,850	291,394	268,194	80,593	47,134	84,643	94,732	131,128	166,700	154,452	204,055
Lebanon	17,115	43,151	6,971	4,864	10,034	21,829	12,737	14,981	8,497	7,777	4,586	3,816	11,974	23,636	7,729	8,603
Iraq	6,723	14,210	27,106	26,283	27,483	27,483	22,089	22,336	14,019	5,162	10,483	2,072	4,185	8,746	2,972	2,249
Iran (Persia)	21,851	33,958	43,650	113,547	33,157	34,576	16,842	21,453	31,252	23,400	26,692	16,413	12,461	19,708	10,364	16,196
													23,648	34,557	23,165	25,472

Israel and Palestine ¹	18,618	31,680	23,166	79,182	91,588	107,481	89,796	77,293	22,865	5,105	5,194	5,986	7,957	11,800	11,994	12,238
Jordan ²	2,473	11,830	2,640	2,099	981	2,897	1,593	3,276	75	319	12,599	38,850	41,772	34,025	43,946	27
Kuwait	19,193	67,492	83,974	84,836	32,131	52,894	93,288	70,329	1,793	2,481	16,150	19,871	24,355	29,933	49,958	66,733
Arabia Peninsula	928	675	339	673	63	105	226	979	1,259	2,101	1,659	1,653	2,274	2,588	2,510	8,615
States, n. e. c.	690	2,761	769	650	250	974	7,283	8,829	52	33	187	61	46	98	40	95
Aden	2,915	9,143	13,968	19,137	7,071	7,713	12,049	8,036	781	756	1,601	357	2,436	1,695	1,716	816
State of Bahrain																
Southern and Southeastern Area																
Afghanistan	535,330	1,106,784	1,016,972	976,175	621,741	1,178,939	1,019,095	849,245	562,539	793,875	1,020,667	892,634	1,167,226	1,545,578	1,365,231	1,100,095
India ¹⁰	3,940	6,068	4,314	2,532	3,789	5,391	4,240	3,336	35,773	2,928	19,729	21,031	24,221	24,221	14,686	15,307
Pakistan ¹¹	181,093	401,068	298,216	255,249	212,484	464,570	380,079	151,490	297,834	253,763	265,250	238,845	296,579	296,579	271,984	230,186
Nepal ¹²			16,994	45,809	30,339	37,645	(³)	93,454			26,129	27,697	31,400	44,190	23,435	25,772
Ceylon	10,180	46,688	19,374	18,671	6,338	19,249	5,628	7,229	31,942	29,762	52,812	34,837	66,218	40,384	40,749	30,941
Burma	2,546	5,690	4,525	1,921	897	4,553	5,655	7,793	1,074	370	1,213	1,760	1,762	1,762	3,112	4,892
Siam (Thailand)	7,559	13,330	16,380	31,571	25,020	49,629	57,891	46,910	7,403	19,404	52,908	48,008	75,192	137,426	98,576	70,015
Indochina	8,069	23,690	14,305	18,232	6,689	37,711	36,562	41,840	4,291	4,291	3,344	1,133	11,124	14,501	13,818	16,675
British Malaya	14,603	65,752	81,998	37,627	19,740	57,808	36,197	30,976	129,079	284,112	269,244	195,550	310,015	425,887	352,999	211,103
Indonesia	57,966	103,591	92,273	124,478	78,453	162,088	132,416	104,133	37,292	37,243	86,557	120,375	155,672	266,154	276,309	214,508
Republic of Philippines	297,439	438,519	467,777	439,195	234,955	350,478	282,617	351,207	38,912	161,725	228,112	204,738	235,962	283,679	286,033	275,983
Macao ¹³				866		946	13,288	280	435	277	524	510	632	1,616	1,315	771
Portuguese Asia ¹⁴	2,165	827	768													
Portuguese Asia, n. c.																
Southern and southeastern Asia, n. e. c. ¹⁵																
Eastern Area																
China (including Manchuria) ¹⁶	614,098	513,629	763,351	777,166	609,745	712,951	802,251	879,399	175,399	155,951	190,786	196,451	339,618	270,355	293,552	320,575
Outer Mongolia ¹⁷	464,901	353,605	273,400	82,673	45,179	(³)			92,743	116,705	120,343	107,123	146,497	46,488	27,725	614
North Korea ¹⁸																
Republic of Korea ¹⁹	266	1,235	70,032	52,305	22,525	45,437	93,653	38,514	35	2,167	3,031	1,374	2,338	3,720	18,486	29,942
Hong Kong	46,654	89,479	84,198	121,228	102,752	28,791	26,518	34,535	1,481	2,401	3,565	4,232	5,399	9,206	12,333	13,088
Taiwan (Formosa)	115	9,236	5,962	53,440	22,870	41,053	60,366	81,873	(³)	285	1,116	1,708	3,322	6,026	5,669	6,766
Japan	102,161	60,075	324,739	467,521	416,418	597,680	621,715	669,477	81,139	35,403	62,730	81,992	182,062	204,907	229,399	261,547

¹ Less than \$300.
² Sampling error (see text p. 394) is probably less than \$8,000.
³ Territory of Trieste included with Italy prior to 1948.
⁴ Beginning 1948, Aegean Islands included with Greece.
⁵ Lebanon included with Syria prior to 1948.
⁶ Israel and Palestine (called Trans-Jordan prior to 1950) and Jordan (called Trans-Jordan prior to 1950) combined prior to 1948.
⁷ Pakistan included with India prior to 1948.
⁸ Nepal included with Southern and Southeastern Asia, n. e. c., prior to 1952; country designation established January 1952.
⁹ China included with Portuguese Asia prior to July 1952; country designation established July 1952.
¹⁰ India included with Portuguese Asia prior to July 1952; country designation established July 1952.
¹¹ Portuguese Asia, n. e. c. called Portuguese Asia prior to July 1952.
¹² Outer Mongolia included with China (including Manchuria) prior to 1953.
¹³ Country designation established January 1952; data for prior years represent combined trade with North Korea and Republic of Korea.

No. 1098.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MERCHANDISE, BY COUNTRY OF DESTINATION AND ORIGIN:
1946 TO 1953—Continued

[In thousands of dollars]																
AREA AND COUNTRY	EXPORTS							IMPORTS								
	1946	1947	1948	1949	1950	1951	1952	1953 (prel.)	1946	1947	1948	1949	1950	1951	1952	1953 (prel.)
Australia and Oceania																
Australia	116,671	320,324	152,772	194,864	133,229	244,142	226,533	173,316	182,574	155,781	163,673	125,364	208,140	450,546	242,980	201,880
New Guinea (Australia)	83,550	235,631	114,289	142,690	100,522	178,200	176,022	134,544	144,647	126,337	129,261	97,636	141,094	330,107	154,009	137,608
New Zealand	226	843	326	2,186	471	483	397	1,054	27	22	1,244	70	38	449	50	65
British Western Pacific Islands	27,987	76,768	34,111	42,576	26,546	58,421	42,741	31,411	34,800	27,024	30,450	24,395	64,515	97,220	84,462	59,236
French Pacific Islands	958	1,740	924	1,248	485	381	523	295	351	130	95	176	131	104	172	96
Western Pacific Islands, n.e.c.	3,914	5,218	3,056	6,029	4,991	6,542	5,486	5,237	1,924	1,071	1,734	2,366	2,279	2,329	3,176	4,770
Africa																
Algeria	35	124	66	135	214	114	725	776	325	978	889	720	83	276	1,110	104
Anglo-Egyptian Sudan	488,819	821,471	784,672	621,755	349,354	580,867	569,073	503,306	306,317	327,335	393,703	337,516	493,661	589,076	606,770	593,992
French Morocco	149,004	172,914	120,552	133,029	86,456	154,862	155,837	128,053	31,136	37,353	44,757	23,000	69,706	68,364	94,330	46,081
Tangier	31,298	36,139	28,212	30,406	21,744	31,704	32,016	29,904	1,692	2,687	6,691	5,805	4,215	7,220	11,297	10,357
Algeria	4,954	9,673	9,943	12,265	10,734	14,094	14,316	14,071	318	149	178	178	204	133	145	91
Tunisia	61,323	47,656	37,132	26,388	14,172	22,961	22,956	13,830	1,722	1,823	3,757	4,061	5,117	6,003	3,226	5,086
Libya	15,293	15,990	7,258	9,447	6,511	5,873	7,799	7,490	619	272	726	1,328	3,212	1,078	1,055	1,109
Egypt	132	511	337	119	332	103	123	7,836	128	182	717	228	45	66	21	49
Anglo-Egyptian Sudan	35,274	60,114	36,352	52,813	32,125	78,107	76,217	60,249	24,046	28,082	30,070	9,408	54,535	46,994	75,989	26,386
Western Area	730	2,931	1,318	1,561	1,067	1,996	2,251	1,759	2,611	4,158	2,627	1,957	2,495	5,997	2,617	3,093
Spanish Africa	72,716	149,886	117,403	167,562	115,348	139,970	154,993	125,785	90,761	146,400	173,898	142,494	194,143	286,278	294,383	301,595
Canary Islands	1,806	1,950	2,112	3,804	5,331	3,648	5,573	3,495	125	82	132	155	125	156	161	114
Spanish Africa, n.e.c.	851	2,084	1,269	972	471	1,709	1,149	2,107	156	738	2,202	43	4,950	523	2,068	2,290
Western French Africa																
Cameroon	4,383	6,768	5,944	6,168	4,937	5,432	5,100	2,703	1,733	680	1,282	33	995	3,904	8,403	5,827
French Equatorial Africa	2,923	4,512	5,552	8,829	5,159	5,024	3,894	3,628	375	720	91	48	67	114	1,101	1,812
French West Africa	18,847	29,563	18,378	21,900	13,621	12,510	11,410	8,165	1,927	2,457	8,610	2,349	4,051	4,540	9,432	6,394
Western British Africa																
Gambia	3,751	10,510	6,293	6,741	5,647	7,631	10,090	7,575	23,300	52,166	74,426	50,830	61,338	88,299	67,045	75,475
Nigeria	6,407	21,787	9,542	6,903	5,766	9,068	10,372	9,764	12,116	31,386	31,073	30,472	34,538	49,052	41,578	37,146
British West Africa, n.e.c.	922	3,463	1,133	1,236	531	680	834	996	1,131	1,136	849	1,099	3,549	3,154	2,785	2,364

Western Portuguese Africa:	963	2,261	2,224	1,358	1,722	1,504	1,432	911	8,888	3,349	3,045	2,800	2,801	2,858	3,477	3,470
Madeira Islands	3,032	9,252	7,416	8,799	7,025	9,635	8,228	10,529	8,980	9,816	5,251	7,195	13,104	24,014	33,641	45,977
Angola																
Western Portuguese Africa, n. e. c.	347	1,061	934	618	432	676	651	640	1			338	1,361	2,658	6,955	1,625
Liberia	4,493	6,689	7,533	51,852	24,373	21,806	26,101	15,795	12,875	11,360	13,054	10,732	20,974	44,378	36,296	27,782
Belgian Congo	23,791	49,955	49,024	48,357	39,782	60,598	70,280	59,378	19,155	32,539	33,013	36,298	45,991	62,327	81,401	91,321
Eastern Area	28,587	64,508	45,822	44,902	21,302	27,695	32,484	34,105	27,810	28,661	27,705	40,313	50,651	69,611	88,161	85,662
Ethiopia (Abyssinia)	290	795	107	163	100	147	304	809	1,654	1,449	1,200	736	835	1,413	88,194	1,228
French Somaliland	712	8,085	4,677	3,718	2,755	4,400	6,456	4,910	3,470	5,583	7,187	8,330	12,285	20,149	18,193	33,274
British Somaliland	132	727	563	503	792	1,180	1,582	1,656	(3)	9	94	68	41	178	43	63
Seychelles and dependencies	(3)	2	4	5	1	45	33	31	2,302	1,870	1,973	999	1,080	1,137	642	740
Mauritius and dependencies	1	10	13	24	13	1	6	3	594	140	28	138	95	19	114	79
British East Africa	331	804	1,093	990	577	398	695	442	1	6	(3)	7	12	35	105	147
Mozambique	10,859	20,069	14,607	16,757	5,970	8,120	8,767	11,535	9,604	9,372	1,396	21,280	24,636	35,051	55,773	38,135
Madagascar	8,129	18,173	17,783	5,923	7,411	10,363	10,533	12,028	2,000	1,576	3,000	5,867	3,218	3,221	5,473	4,742
Southern Area	238,512	434,162	500,896	276,282	128,249	258,340	225,709	215,363	156,610	114,921	147,423	191,710	179,761	164,824	129,899	160,655
Union of South Africa	229,338	413,938	492,111	206,032	119,879	247,108	214,471	207,041	150,311	111,119	135,224	110,309	141,560	137,553	103,739	92,655
Northern Rhodesia	721	1,813	2,657	3,357	2,102	2,911	4,033	3,996	2,451	318	6,265	9,569	30,592	20,351	13,231	32,836
Southern Rhodesia	7,900	18,338	6,083	6,856	4,302	8,255	7,141	4,926	3,821	3,476	5,827	5,694	6,904	6,405	9,263	14,982
So. Brit. Africa	1,554	73	35	17	6	66	63	7	27	8	106	78	345	234	106	182

Source: Department of Commerce, Bureau of the Census; Foreign Commerce and Navigation of the United States, and records.

3 Less than \$500.

17 Portuguese Guinea included with Angola through 1947; with Western Portuguese Africa, n. e. c., subsequent years.

No. 1099.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
1950, 1951, AND 1952, AND DUTIES COLLECTED, 1952, BY CUSTOMS DISTRICTS

(In thousands of dollars)

CUSTOMS DISTRICT	EXPORTS, DOMESTIC AND FOREIGN ¹			IMPORTS FOR CONSUMPTION			Duties collected, 1952 ²
	1950	1951	1952	1950	1951	1952	
Total	10,275,043	15,032,379	15,191,335	8,743,082	10,817,341	10,747,497	580,123
Maine and New Hampshire.....	23,203	34,410	31,701	73,327	104,037	103,415	2,695
Vermont.....	36,116	129,017	123,950	169,353	201,837	181,551	3,848
Massachusetts.....	(³)	77,592	58,547	586,066	880,400	678,263	70,019
Rhode Island.....	(⁴)	790	870	31,698	45,379	33,643	3,640
Connecticut.....	(⁴)	44	327	20,853	23,211	22,947	1,007
St. Lawrence.....	179,048	254,133	306,103	202,846	239,843	240,357	6,023
Rochester.....	23,934	22,658	17,555	7,187	9,240	9,735	1,294
Buffalo.....	385,647	522,675	544,386	293,822	400,179	422,017	12,213
New York.....	(⁴)	4,290,801	3,790,753	3,380,369	3,988,568	4,185,741	237,268
Philadelphia.....	(⁴)	400,405	285,397	667,219	778,442	673,789	43,479
Pittsburgh.....	97	205	497	25,916	30,750	25,736	1,533
Maryland.....	(⁴)	482,373	454,570	287,844	373,860	393,197	13,585
Virginia.....	(⁴)	637,163	520,543	104,829	140,059	131,344	8,545
South Carolina.....	(⁴)	17,149	4,246	41,043	56,050	50,719	9,195
North Carolina.....	(⁴)	110,344	83,313	39,605	42,771	53,197	2,874
Georgia.....	(⁴)	53,028	29,330	46,946	53,800	56,718	3,673
Florida.....	(⁴)	285,625	265,282	110,353	186,253	145,235	7,024
Mobile.....	(⁴)	65,258	66,097	49,175	46,545	62,452	2,119
New Orleans.....	(⁴)	1,117,169	947,814	509,640	695,385	653,727	22,216
Sabine.....	(⁴)	117,142	141,682	3,024	3,716	4,825	30
Galveston.....	(⁴)	1,213,535	1,167,900	209,913	336,708	350,333	14,472
Laredo.....	301,474	455,745	385,425	72,817	47,136	91,845	0,305
El Paso.....	32,516	47,847	50,774	24,978	29,333	62,786	4,017
San Diego.....	40,717	60,662	64,741	12,992	16,905	31,580	1,027
Arizona.....	21,935	40,515	41,456	24,390	32,050	35,791	4,706
Los Angeles.....	(⁴)	349,626	307,029	214,494	281,370	234,088	14,381
San Francisco.....	(⁴)	375,625	400,601	269,792	333,559	320,280	12,706
Oregon.....	(⁴)	238,034	250,906	25,833	83,140	29,455	1,811
Washington.....	116,592	247,462	290,539	184,798	217,930	217,210	6,690
Alaska.....	2,524	2,825	3,042	904	1,161	993	45
Hawaii.....	2,224	3,505	4,125	13,587	19,158	20,076	1,587
Montana and Idaho.....	28,589	47,492	62,170	28,140	20,455	46,018	283
Dakota.....	131,121	172,208	208,793	158,070	164,249	165,837	1,963
Minnesota.....	3,364	5,821	3,020	21,458	14,086	7,041	1,063
Duluth and Superior.....	70,703	72,874	73,734	94,396	126,795	138,790	1,772
Wisconsin.....	15,293	6,563	12,479	34,529	42,547	43,644	1,661
Michigan.....	727,231	973,741	980,489	479,377	562,134	612,693	18,231
Chicago.....	61,431	53,663	44,959	97,481	124,969	137,457	12,568
Indiana.....	60	50	91	4,812	6,438	7,864	1,508
Ohio.....	145,200	141,555	149,131	55,853	65,049	71,088	7,956
Kentucky.....	9	(⁴)	2	2,615	3,913	6,015	1,162
Tennessee.....	7	2	4	1,423	18,251	16,904	3,074
St. Louis.....	1	8	25	24,409	32,204	37,336	2,676
Colorado.....	9	1	-----	3,297	3,308	3,078	230
Puerto Rico.....	20,047	13,898	20,818	30,541	38,399	37,562	3,299
Virgin Islands ⁵	769	609	908	1,679	2,554	2,708	105
Vessels under own power or afloat.....	117,510	28,499	44,624	30	50	95	-----
Shipments valued under \$100 ⁷	113,980	122,692	131,686	-----	-----	-----	-----
Parcel Post.....	(⁴)	49,926	51,742	-----	-----	-----	-----
Shipments on vessels operated by U. S. Army or Navy.....	190,756	132,838	160,689	-----	-----	-----	-----

¹ Customs district data exclude certain commodity shipments under security regulations.

² As reported to Treasury Department by collectors of customs, subject in certain cases to subsequent refund as well as drawback. These figures are somewhat higher than duties as calculated on basis of imports for consumption (see table 1101).

³ Includes \$7,434,703,000 in 1950, \$1,556,192,000 in 1951, and \$2,003,458,000 in 1952, not shown by districts.

⁴ Data not individually reported.

⁵ Less than \$600.

⁶ Excluded from totals; not part of U. S. customs area, assessed under tariff law of Virgin Islands.

⁷ Export shipments individually valued under \$100.

Source: Department of Commerce, Bureau of the Census.

No. 1100.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1953

[In thousands of dollars. For basis of dollar values, except export figures for 1870-78, see text, p. 893. Export figures for those years represent mixed gold and currency values. Figures cover fiscal years to and including 1915; thereafter, calendar years. Import data are "general imports" through 1933; "imports for consumption" thereafter. Areas of districts were rearranged July 1, 1913. Prior to that date some of the districts were more restricted. However, in most cases this change only slightly affects the comparability of the figures. Prior to 1914 the statistics given in the table for Buffalo include the (former) districts of Buffalo Creek and Niagara; those for Michigan include the (former) districts of Superior, Huron, and Detroit; and those for Massachusetts and Maryland were the former districts of Boston and Baltimore, respectively]

YEAR OR YEARLY AVERAGE	MASSACHUSETTS		NEW YORK		PHILADELPHIA		MARYLAND		GEORGIA	
	Ex- ports	Imports	Exports	Imports	Exports	Imports	Exports	Im- ports	Exports	Im- ports
1860-----	12, 748	30, 334	80, 048	231, 310	5, 527	14, 612	8, 940	9, 781	18, 352	782
1870-----	14, 126	47, 484	106, 615	281, 049	16, 928	14, 483	14, 511	10, 512	29, 747	1, 002
1871-1880-----	36, 440	52, 450	289, 782	357, 431	35, 205	23, 585	35, 819	23, 532	25, 670	646
1881-1890-----	63, 136	63, 638	339, 771	460, 476	36, 094	38, 470	51, 332	13, 335	22, 405	528
1891-1900-----	97, 361	68, 768	397, 236	490, 204	49, 964	50, 451	86, 870	13, 032	26, 117	382
1901-1910-----	95, 423	96, 670	875, 272	607, 726	81, 215	64, 125	90, 218	26, 232	56, 233	1, 643
1911-1915-----	76, 794	141, 612	913, 312	975, 410	74, 238	86, 261	107, 095	30, 196	84, 022	4, 882
1915-1920 ¹ -----	217, 230	273, 049	2, 912, 620	1, 703, 482	415, 261	144, 849	320, 306	42, 282	139, 775	16, 745
1921-1925-----	53, 559	267, 227	1, 611, 828	1, 075, 784	117, 833	182, 857	113, 995	77, 686	71, 832	10, 714
1926-1930-----	40, 666	267, 496	1, 689, 191	1, 967, 940	100, 406	205, 068	93, 543	109, 108	73, 099	17, 814
1931-1935-----	18, 804	95, 790	675, 065	886, 790	55, 625	100, 712	32, 199	55, 312	24, 657	9, 320
1936-1940-----	23, 743	157, 458	1, 294, 347	1, 210, 233	90, 647	145, 182	98, 031	79, 559	22, 692	12, 533
1941-1945-----	80, 055	196, 323	4, 295, 688	1, 278, 003	838, 370	173, 185	561, 762	93, 032	143, 978	27, 000
1946-1950 ² -----	³ 74, 392	407, 458	³ 5, 023, 493	2, 650, 763	³ 307, 860	453, 097	³ 436, 097	225, 325	³ 79, 180	41, 464
1944-----	55, 508	162, 451	5, 938, 435	1, 276, 909	1, 450, 061	205, 122	1, 078, 725	101, 338	368, 526	37, 146
1945-----	68, 536	208, 274	4, 019, 929	1, 477, 546	690, 098	236, 522	498, 096	117, 906	151, 691	50, 880
1946-----	66, 062	307, 649	4, 016, 164	2, 201, 371	306, 560	255, 892	344, 561	147, 627	94, 834	21, 720
1947-----	82, 722	362, 367	6, 030, 822	2, 321, 594	489, 187	380, 670	528, 053	209, 670	63, 525	46, 636
1948-----	(⁴)	422, 735	(⁴)	2, 818, 212	(⁴)	487, 297	(⁴)	241, 697	(⁴)	46, 275
1949-----	(⁴)	358, 674	(⁴)	2, 442, 279	(⁴)	474, 405	(⁴)	239, 976	(⁴)	55, 744
1950 ² -----	(⁴)	586, 066	(⁴)	3, 380, 369	(⁴)	667, 210	(⁴)	287, 844	(⁴)	46, 946
1951 ² -----	77, 592	880, 400	4, 290, 801	3, 088, 508	490, 405	778, 442	482, 373	373, 860	53, 928	63, 890
1952 ² -----	58, 547	678, 263	3, 790, 753	4, 186, 741	285, 307	673, 789	454, 570	393, 197	29, 330	56, 718
1953 ² (prel.)-----	52, 123	517, 719	3, 445, 540	4, 131, 038	248, 486	719, 374	430, 324	443, 610	36, 601	55, 850

YEAR OR YEARLY AVERAGE	NEW ORLEANS		GALVESTON		BUFFALO		CHICAGO		MICHIGAN	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860-----	103, 165	20, 696	5, 772	533	3, 040	4, 850	1, 165	60	3, 827	961
1870-----	107, 587	14, 377	14, 874	509	353	9, 275	2, 613	736	3, 116	1, 736
1871-1880-----	84, 785	13, 245	15, 491	1, 384	650	6, 562	4, 221	693	8, 115	2, 728
1881-1890-----	86, 612	11, 185	19, 665	1, 323	448	9, 115	2, 618	7, 489	14, 817	5, 266
1891-1900-----	96, 730	16, 208	51, 070	1, 081	9, 876	6, 560	3, 925	14, 395	21, 374	5, 845
1901-1910-----	160, 173	37, 080	150, 182	3, 386	39, 122	10, 514	4, 804	21, 458	60, 891	10, 709
1911-1915-----	179, 038	78, 668	241, 254	7, 611	82, 712	24, 321	10, 341	32, 000	102, 360	20, 967
1915-1920 ¹ -----	428, 107	149, 070	346, 984	15, 930	198, 686	88, 161	21, 379	40, 117	294, 375	61, 893
1921-1925-----	301, 842	167, 731	523, 904	30, 696	162, 806	77, 517	27, 681	46, 066	221, 720	76, 859
1926-1930-----	363, 633	201, 668	548, 264	31, 698	209, 103	136, 663	11, 866	48, 914	292, 545	93, 297
1931-1935-----	141, 711	84, 747	256, 703	15, 681	70, 602	52, 785	4, 288	28, 959	113, 055	47, 638
1936-1940-----	197, 285	111, 548	260, 814	27, 650	113, 001	78, 792	18, 768	41, 357	183, 167	72, 632
1941-1945-----	304, 441	240, 841	210, 506	60, 032	288, 584	210, 270	12, 296	42, 200	678, 857	201, 393
1946-1950 ² -----	³ 744, 026	387, 155	³ 781, 067	155, 861	384, 520	216, 306	33, 057	74, 459	646, 693	353, 006
1944-----	285, 790	294, 378	262, 985	69, 725	209, 867	290, 051	20, 852	62, 480	762, 763	220, 891
1945-----	395, 890	288, 064	417, 846	62, 089	265, 046	200, 726	9, 942	47, 314	505, 665	302, 274
1946-----	568, 845	228, 041	729, 837	83, 098	318, 789	153, 170	16, 110	66, 670	480, 432	208, 056
1947-----	918, 207	356, 568	834, 097	111, 422	441, 065	167, 135	28, 031	55, 574	697, 096	278, 667
1948-----	(⁴)	424, 401	(⁴)	173, 806	386, 803	236, 338	31, 341	70, 351	638, 609	403, 199
1949-----	(⁴)	417, 125	(⁴)	201, 068	300, 208	231, 065	42, 874	82, 217	688, 836	395, 131
1950 ² -----	(⁴)	509, 640	(⁴)	200, 613	385, 647	208, 822	51, 431	97, 481	727, 231	479, 377
1951 ² -----	1, 117, 169	695, 385	1, 213, 535	336, 708	622, 675	400, 179	53, 663	124, 960	973, 741	562, 134
1952 ² -----	947, 814	659, 727	1, 167, 090	350, 333	544, 386	422, 017	49, 959	137, 467	980, 489	612, 693
1953 ² (prel.)-----	823, 310	618, 519	705, 097	337, 534	597, 023	423, 011	50, 615	158, 308	1, 071, 638	643, 534

¹ Period July 1, 1915, to Dec. 31, 1920.

² For security reasons Customs district of exportation for certain commodities not reported in export statistics.

³ A average for 1946 and 1947.

⁴ Customs district data not available.

No. 1100.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE, BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1953—Continued

[In thousands of dollars]

YEAR OR YEARLY AVERAGE	SAN FRANCISCO		WASHINGTON		YEAR OR YEARLY AVERAGE	SAN FRANCISCO		WASHINGTON	
	Ex-ports	Im-ports	Ex-ports	Im-ports		Ex-ports	Im-ports	Ex-ports	Im-ports
1860.....	4,868	7,367	-----	-----	1941-1945.....	328,645	83,972	214,188	78,802
1870.....	13,992	15,983	428	35	1946-1950 ¹	347,288	188,514	162,685	127,880
1871-1880.....	23,507	27,629	493	32	1944.....	304,255	64,476	310,870	115,072
1881-1890.....	37,388	41,726	2,178	263	1945.....	213,143	56,052	222,427	92,677
1891-1900.....	34,466	42,000	9,788	3,784	1946.....	297,117	102,651	136,291	65,786
1901-1910.....	35,255	43,707	34,638	16,658	1947.....	397,460	174,575	224,651	101,132
1911-1915.....	60,154	63,760	57,711	50,200	1948.....	(4)	184,104	185,583	146,713
1915-1920 ¹	186,317	197,613	222,702	206,802	1949.....	(4)	211,447	150,308	140,073
1921-1925.....	158,275	155,500	110,361	214,213	1950 ²	(4)	269,792	116,592	184,798
1926-1930.....	183,236	195,331	136,886	212,134	1951 ²	375,625	333,559	247,462	217,930
1931-1935.....	95,050	65,233	48,674	35,216	1952 ²	400,601	320,281	200,539	217,210
1936-1940.....	120,922	74,086	77,816	36,543	1953 ² (prel.).....	370,027	361,350	249,705	221,681

¹ Period July 1, 1915, to Dec. 31, 1920.

² For security reasons Customs district of exportation for certain commodities not reported in export statistics.

³ Average for 1946 and 1947.

⁴ Customs district data not available.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

No. 1101.—IMPORTS ENTERED FOR CONSUMPTION AND DUTIES THEREON: 1821 TO 1953

[For basis of dollar values, see text, p. 893. From 1821 to 1866, inclusive, figures of import values represent total imports less reexports, and for 1867 and later years imports entered for consumption. "Ratio of duties to total" is based upon values of imports shown in table. Figures cover fiscal years ending Sept. 30, 1821 to 1842, and June 30, 1843 to 1915; calendar years thereafter. See also *Historical Statistics*, series M 65-74]

YEARLY AVERAGE OR YEAR	VALUES				Duties calculated ¹	RATIO OF DUTIES TO TOTAL		Amount duties per capita
	Total	Free	Dutiable	Percent free		Free and dutiable	Dutiable	
	1,000 dollars	1,000 dollars	1,000 dollars		1,000 dollars	Percent	Percent	Dollars
1821-1830.....	56,749	3,325	53,424	5.86	26,282	46.31	49.20	2.32
1831-1840.....	104,139	39,680	64,459	38.10	24,509	23.53	38.02	1.63
1841-1850.....	110,561	20,347	90,214	18.40	26,738	24.18	29.64	1.32
1851-1860.....	267,871	40,685	227,186	15.19	54,511	20.35	23.99	1.09
1861-1870.....	315,637	35,676	279,961	11.30	120,042	38.03	42.88	3.32
1871-1880.....	522,653	133,480	389,173	25.54	163,201	31.23	41.94	3.68
1881-1890.....	632,681	220,986	461,695	32.37	205,580	30.11	44.53	3.59
1891-1900.....	749,584	371,837	377,747	49.61	177,580	23.69	47.01	2.53
1901-1910.....	1,142,514	522,123	620,391	45.70	280,955	24.59	45.29	3.32
1911-1915.....	1,608,028	966,141	731,887	56.89	283,408	16.69	38.72	2.91
1915-1920 ¹	3,289,748	2,262,412	1,027,336	68.77	227,035	6.90	22.10	2.17
1921-1925.....	3,422,748	2,088,932	1,333,816	61.03	478,911	13.99	35.90	4.22
1926-1930.....	4,020,360	2,645,610	1,374,740	65.81	550,743	13.70	40.06	4.62
1931-1935.....	1,704,294	1,075,585	628,709	63.11	314,477	18.45	50.02	2.46
1936-1940.....	2,440,042	1,475,825	964,217	60.48	365,151	14.96	37.87	2.76
1941-1945.....	3,475,593	2,203,945	1,181,648	66.00	379,704	10.92	32.13	3.72
1946-1950.....	6,583,695	3,842,818	2,740,777	58.37	439,453	6.67	16.03	2.64
1944.....	3,887,490	2,717,986	1,169,504	69.92	367,286	9.45	31.41	3.60
1945.....	4,008,101	2,740,345	1,348,756	67.09	380,827	9.29	28.24	3.66
1946.....	4,824,902	2,934,955	1,889,946	60.83	477,854	9.90	25.28	3.31
1947.....	5,666,321	3,454,047	2,211,674	60.97	427,679	7.55	19.34	3.91
1948.....	7,062,032	4,174,523	2,917,509	58.86	404,778	5.71	13.87	3.71
1949.....	6,591,040	3,883,186	2,708,454	58.91	364,618	5.53	13.46	3.40
1950.....	8,743,082	4,766,778	3,976,304	54.52	522,337	5.97	13.14	3.38
1951.....	10,817,341	5,993,442	4,823,900	55.41	501,261	5.47	12.26	3.76
1952.....	10,747,497	6,256,950	4,490,546	58.22	570,022	5.30	12.69	3.55
1953 (prel.).....	10,777,426	5,918,084	4,858,742	54.92	584,350	5.42	12.02	3.59

¹ Beginning 1947, data from Bureau of Customs and represent unrevised figures based on reports at time of entry.

² Period July 1, 1915, to Dec. 31, 1920.

³ Based on estimated population including armed forces overseas.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records, except as noted.

**No. 1102.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—
VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF SCHEDULES: 1935 to 1953**

[All figures except percentages in thousands of dollars. For basis of dollar values, see text, p. 893. Includes articles on which countervailing and antidumping duties are assessed. Free list commodities taxable under revenue acts excluded from various schedules. Percents represent average ad valorem rate or ratio of duties to values of dutiable merchandise]

YEAR	Values	Duties	Per cent	Values	Duties	Per cent	Values	Duties	Per cent
	Schedule 1.—Chemicals, oils, and paints			Schedule 2.—Earthenware, and glassware			Schedule 3.—Metals and manufactures		
1935	66,105	28,205	42.67	22,853	11,636	50.02	68,013	23,305	34.27
1936	69,317	25,540	36.57	28,104	13,620	48.46	94,776	20,496	21.46
1937	83,310	29,265	35.13	36,954	18,067	48.89	114,020	37,135	32.57
1938	51,958	19,417	37.37	24,693	11,049	44.75	68,172	21,493	31.53
1939	56,686	19,634	34.70	25,369	10,794	42.56	89,728	25,740	28.70
1940	41,204	12,856	30.99	22,356	8,806	39.43	102,303	31,161	30.46
1941	48,695	13,291	27.29	25,857	7,742	29.94	126,065	43,435	34.45
1942	47,208	10,621	22.50	19,031	4,786	25.15	102,300	28,040	27.41
1943	41,480	7,634	18.40	18,399	4,071	22.13	120,064	31,434	26.18
1944	54,122	8,037	14.85	10,764	3,103	28.83	117,660	28,919	24.58
1945	71,859	10,051	13.99	14,760	3,884	26.31	150,019	38,496	25.66
1946	90,198	13,622	16.10	30,941	9,546	30.85	197,984	50,628	25.57
1947	110,282	16,578	13.90	44,308	13,643	30.79	246,376	51,079	20.73
1948	114,896	14,262	12.40	60,710	15,321	25.24	348,465	53,421	15.33
1949	77,975	10,635	13.64	59,496	16,220	27.26	337,977	48,513	14.35
1950	149,773	23,133	15.45	82,737	21,935	26.51	658,793	85,475	12.97
1951	200,441	25,749	12.85	120,317	31,663	26.32	927,602	108,145	11.66
1952	163,944	20,709	12.63	116,734	29,569	24.70	896,048	109,905	12.27
1953	197,797	26,558	13.43	138,249	32,073	23.20	1,204,829	140,408	11.65
	Schedule 4.—Wood and manufactures			Schedule 5.—Sugar, molasses, and manufactures			Schedule 6.—Tobacco and manufactures		
1935	12,657	2,925	23.09	94,953	30,085	42.11	25,974	21,058	84.54
1936	16,976	2,782	16.39	113,423	40,578	35.78	20,931	25,231	84.30
1937	10,861	3,188	16.05	126,046	45,371	35.83	31,776	24,213	76.20
1938	13,503	2,156	15.97	95,486	45,506	47.66	35,803	24,408	68.17
1939	17,002	2,096	12.33	90,543	40,218	51.05	35,990	23,927	66.47
1940	17,461	1,723	9.87	87,780	42,826	48.79	30,685	22,173	60.44
1941	36,030	2,536	7.04	145,375	63,586	43.74	38,026	23,017	60.53
1942	46,185	2,413	5.22	134,811	36,056	26.75	37,779	22,505	59.57
1943	27,852	1,642	5.90	194,349	65,730	28.68	43,209	23,044	53.33
1944	37,299	2,297	6.16	101,071	29,096	28.79	65,930	24,882	37.74
1945	44,563	2,867	6.43	35,418	10,430	29.45	82,278	28,253	34.34
1946	54,610	4,191	7.67	42,524	10,167	23.91	89,337	24,916	27.89
1947	42,112	3,073	7.30	436,040	67,280	15.42	92,367	25,757	27.89
1948	127,501	4,624	3.63	336,010	34,665	10.29	79,943	23,784	29.75
1949	97,541	4,564	4.68	345,663	37,206	10.76	75,278	23,522	31.25
1950	237,168	8,514	3.59	359,948	37,635	10.46	78,654	19,534	24.84
1951	211,560	9,866	4.66	368,691	34,957	9.48	87,831	20,484	23.32
1952	214,917	10,134	4.72	384,937	36,045	9.36	82,517	16,758	20.31
1953	237,236	13,520	5.70	372,883	35,845	9.63	84,481	17,000	20.12
	Schedule 7.—Agricultural products and provisions			Schedule 8.—Spirits, wines, and other beverages			Schedule 9.—Cotton manufactures		
1935	219,133	87,559	39.96	42,384	39,326	92.79	27,136	10,852	39.99
1936	247,163	90,559	36.64	77,169	43,954	56.96	35,087	14,008	39.92
1937	310,166	106,775	34.43	74,973	46,093	61.48	44,062	17,155	38.94
1938	147,857	51,058	34.53	59,460	34,498	58.02	24,288	9,439	38.86
1939	173,808	55,419	32.46	59,076	34,206	57.90	27,284	9,841	36.07
1940	147,228	46,083	31.30	53,809	32,753	60.87	20,106	7,050	35.06
1941	173,113	56,818	32.82	40,635	30,186	60.82	15,003	5,002	33.34
1942	178,729	41,368	23.15	56,695	28,811	50.82	8,270	2,548	30.81
1943	248,567	40,526	16.30	83,094	61,593	74.09	8,946	2,707	30.26
1944	266,284	37,584	14.11	115,304	85,671	74.30	6,799	1,900	28.32
1945	314,005	42,542	13.55	67,923	45,340	66.76	26,392	4,533	17.18
1946	354,680	43,405	12.24	95,150	50,520	53.10	23,451	5,453	23.25
1947	311,809	36,347	11.66	67,305	31,718	47.13	15,986	4,921	30.78
1948	529,066	55,729	10.72	86,438	28,834	27.57	26,079	6,224	23.87
1949	489,055	51,914	10.62	89,694	24,145	26.95	22,510	6,376	28.88
1950	623,196	66,673	10.70	110,485	29,284	25.14	40,999	9,742	23.76
1951	785,114	71,369	9.09	125,405	31,450	25.08	47,661	10,875	22.82
1952	772,956	75,081	9.71	127,552	30,025	23.54	40,445	8,981	22.21
1953	775,318	71,218	9.19	152,422	35,899	23.55	67,203	12,329	21.65

**No. 1102.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—
VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY BY TARIFF SCHEDULES: 1935 TO 1953—Continued**

[All figures except percentages in thousands of dollars]

YEAR	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
	Schedule 10.—Flax, hemp, jute, and man- ufactures			Schedule 11.—Wool and manufactures			Schedule 12.—Silk manufactures			Schedule 13.—Rayon and other synthetic textiles, manufactures		
1935	62,430	15,083	24.16	28,857	23,510	81.47	6,039	3,557	58.90	1,730	831	48.03
1936	68,147	16,819	24.68	59,208	44,687	75.36	6,833	3,810	55.76	5,209	2,197	42.18
1937	77,656	19,029	24.50	62,560	51,617	82.52	8,730	4,750	54.44	7,499	3,240	43.21
1938	46,402	12,062	26.48	27,418	18,531	67.59	6,185	3,327	53.79	6,041	2,274	37.64
1939	54,766	10,829	19.77	49,271	33,624	68.24	5,280	2,776	52.62	10,210	3,090	30.26
1940	68,033	10,255	15.07	77,829	51,601	66.30	4,074	2,148	52.72	3,898	1,200	32.32
1941	66,846	9,520	13.84	185,072	123,118	66.31	2,829	1,457	51.50	2,550	753	29.53
1942	52,809	6,639	12.69	178,771	112,072	63.19	355	411	48.07	202	81	40.10
1943	40,636	4,857	11.95	218,316	184,360	84.54	438	209	47.72	219	113	51.60
1944	10,047	2,252	22.41	179,016	114,379	63.89	568	307	51.34	382	198	54.70
1945	17,863	3,682	22.29	229,513	144,039	62.76	1,028	927	48.08	2,529	1,262	49.51
1946	106,202	15,394	14.50	276,042	167,760	60.77	5,150	2,450	47.66	15,819	5,341	33.76
1947	149,830	13,878	9.26	199,090	95,072	47.75	10,580	5,272	48.23	15,080	4,623	29.47
1948	173,155	10,000	5.77	201,730	81,410	27.91	20,388	6,258	30.68	28,130	6,744	23.07
1949	141,656	7,035	4.97	239,329	58,040	24.25	21,483	5,670	26.40	7,233	1,706	23.50
1950	144,845	6,279	4.34	294,178	64,294	23.91	29,272	8,953	30.59	35,209	7,877	22.37
1951	184,627	11,098	6.03	271,652	103,170	37.99	31,687	9,672	30.52	49,140	9,296	18.92
1952	162,200	8,364	5.16	461,864	103,623	22.44	29,824	9,077	30.95	84,563	6,112	7.68
1953	124,147	8,505	6.90	339,238	75,769	22.34	29,678	8,972	30.23	51,835	6,270	12.10
	Schedule 14.—Pulp, paper, and books			Schedule 15.—Sundries			Free-list commodities taxable under Revenue Act of 1932 and subse- quent acts, ¹ dutiable under section 406, Tariff Act of 1930, etc.					
1935	11,118	2,697	24.26	111,030	36,172	32.58	32,011	10,008	31.26			
1936	13,201	3,029	22.95	136,546	41,545	30.43	37,049	10,396	28.06			
1937	15,113	3,324	21.99	109,064	49,240	29.13	41,153	12,033	29.24			
1938	11,970	2,581	21.14	110,444	33,959	30.75	33,285	9,636	28.95			
1939	11,461	2,162	18.78	133,270	36,245	26.45	38,394	11,753	30.61			
1940	7,550	1,278	16.93	114,967	29,558	25.71	86,582	17,235	19.91			
1941	13,641	2,791	20.46	132,767	25,438	19.16	126,091	29,001	23.71			
1942	9,534	1,643	17.23	96,819	13,411	13.85	40,185	6,183	15.39			
1943	7,432	1,029	13.85	115,815	17,467	15.07	38,506	5,163	13.41			
1944	7,711	1,038	13.46	118,006	21,069	17.85	73,677	7,502	10.18			
1945	8,773	1,260	14.36	170,234	33,008	19.39	112,430	11,347	10.09			
1946	15,692	1,980	12.62	334,444	60,854	18.20	158,996	16,626	10.59			
1947	23,304	3,186	13.67	267,728	39,468	14.74	231,207	15,784	6.83			
1948	29,803	3,442	11.54	267,551	45,419	16.98	389,100	18,750	4.82			
1949	21,443	2,199	10.26	225,848	43,374	19.21	457,636	24,499	5.35			
1950	27,144	2,691	9.91	338,043	61,370	18.15	650,803	35,947	5.52			
1951	39,231	3,673	9.36	336,008	58,832	17.51	615,310	50,956	8.28			
1952	38,649	3,677	9.51	294,740	57,135	19.38	661,974	44,868	6.78			
1953	48,841	4,712	9.65	316,276	63,863	20.19	751,322	31,350	4.17			

¹ Taxes collected on dutiable commodities under revenue acts and Sugar Act of 1937 are included in appropriate schedules.

Source: Treasury Department, Bureau of Customs; *Annual Report of the Secretary*.

No. 1103.—IMPORTS OF MERCHANDISE, FREE AND DUTIABLE, AND PERCENT FREE, BY ECONOMIC CLASSES: 1821 TO 1953

[In thousands of dollars. For basis of dollar values, see text, p. 803. Figures cover fiscal years ending Sept. 30, 1821 to 1840, and June 30, 1850 to 1915; calendar years thereafter, except as noted. Data are "general imports" through 1933; "imports for consumption" beginning 1934. Percentage free in general imports is normally slightly lower than in imports for consumption because relatively more of dutiable general imports are reported as reexported than of free general imports. Moreover, in the period 1922-1933, there is an understatement of free goods in general imports because, for 1922 to 1933, carpet wool used for making carpets and, for 1922 to 1928, wheat imported for milling in bond for exports were reported as dutiable when entered, although no duty was ultimately paid on these products. For adjusted figures see table 402 of 1935 issue of *Statistical Abstract*. See also *Historical Statistics*, series M 75-86]

YEAR OR YEARLY AVERAGE	TOTAL			CRUDE MATERIALS			CRUDE FOODSTUFFS AND FOOD ANIMALS		
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free
1821.....	2,018	52,504	3.7	1,475	1,066	58.1	-----	6,082	-----
1830.....	4,590	58,131	7.3	3,348	1,450	69.8	-----	7,382	-----
1840.....	48,314	90,946	49.2	9,780	2,860	80.6	15,214	60	99.6
1850.....	18,082	155,428	10.4	602	11,954	4.8	15,803	2,208	87.7
1851-1860.....	44,730	239,745	15.7	6,455	20,938	23.6	30,165	3,121	90.6
1861-1870.....	38,388	203,479	11.6	10,335	31,666	24.6	10,904	84,358	24.1
1871-1880.....	129,985	405,237	24.3	54,492	37,775	59.1	59,916	25,615	70.1
1881-1890.....	223,628	498,559	32.3	98,173	49,680	66.4	83,274	22,980	78.4
1891-1900.....	372,244	391,084	48.8	160,631	41,239	79.6	106,584	22,693	82.5
1901-1910.....	520,831	637,670	45.0	295,690	98,969	74.9	109,677	27,098	80.2
1911-1915.....	961,439	760,880	56.1	491,948	105,763	82.3	181,170	37,865	82.7
1915-1920 ¹	2,258,608	1,099,747	67.3	1,195,593	152,074	88.7	349,926	58,226	85.7
1921-1925.....	2,060,303	1,389,800	59.7	1,036,581	253,794	80.3	302,242	80,297	79.0
1926-1930.....	2,697,197	1,436,271	64.4	1,228,971	255,152	82.8	407,540	99,075	80.4
1931-1935.....	1,067,145	640,430	62.4	380,639	111,703	77.4	220,717	44,632	83.2
1936-1940.....	1,475,825	964,217	60.5	627,289	179,946	77.7	238,355	81,247	74.6
1941-1945.....	2,293,945	1,181,648	66.0	777,319	369,839	67.8	434,555	134,158	76.4
1946-1950.....	3,842,818	2,740,777	58.4	1,263,001	729,287	63.4	1,031,802	205,183	83.4
1946.....	2,354,055	1,889,946	60.8	1,166,749	562,825	67.8	652,307	162,095	80.1
1947.....	3,464,647	2,211,674	61.0	1,181,354	584,826	66.9	878,025	138,150	86.4
1948.....	4,174,528	2,917,509	58.9	1,368,492	788,615	63.3	1,039,523	232,088	81.7
1949.....	3,883,186	2,708,454	58.9	1,126,860	720,851	60.8	1,095,520	230,800	82.8
1950.....	4,766,778	3,976,304	54.5	1,481,571	963,618	62.1	1,492,355	257,221	85.8
1951.....	5,993,442	4,823,900	55.4	2,067,538	1,297,016	61.5	1,775,423	303,285	85.4
1952.....	6,256,960	4,490,546	58.2	1,873,598	1,063,842	63.8	1,772,477	285,782	85.7
1953 (prel.).....	5,918,684	4,868,742	54.9	1,496,069	1,107,095	57.5	1,876,746	308,270	85.9

YEAR OR YEARLY AVERAGE	MANUFACTURED FOODSTUFFS ²			SEMIMANUFACTURES			FINISHED MANUFACTURES		
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free
1821.....	-----	10,821	-----	488	3,501	12.0	55	30,944	0.2
1830.....	-----	9,654	-----	1,211	3,942	23.5	31	35,703	.1
1840.....	1,021	14,168	6.7	4,962	6,394	43.7	17,937	26,963	39.1
1850.....	-----	21,466	-----	764	25,399	2.9	911	94,401	1.0
1851-1860.....	2,426	41,477	5.5	3,419	32,140	9.6	2,265	142,067	1.6
1861-1870.....	3,259	59,738	5.2	7,351	38,337	16.1	6,540	129,442	4.8
1871-1880.....	1,808	109,105	1.6	7,686	62,156	11.0	6,084	170,687	3.4
1881-1890.....	11,462	111,527	9.3	17,192	85,143	16.8	13,538	190,230	6.4
1891-1900.....	55,514	73,911	42.9	30,090	75,830	28.4	19,427	177,612	9.9
1901-1910.....	4,344	135,095	3.1	81,071	110,623	40.4	30,150	255,886	10.5
1911-1915.....	25,626	189,517	11.9	167,863	129,612	56.4	94,832	288,131	24.8
1915-1920 ¹	73,142	471,407	13.4	424,243	160,177	73.9	215,704	267,862	44.6
1921-1925.....	56,620	391,469	12.6	411,802	197,423	67.6	253,053	466,817	35.2
1926-1930.....	73,706	324,603	18.5	543,245	128,789	71.3	943,735	538,650	30.0
1931-1935.....	72,466	164,332	30.6	218,078	101,523	68.2	175,245	218,340	44.5
1936-1940.....	73,466	272,056	21.3	337,516	173,434	66.1	190,199	257,532	43.6
1941-1945.....	129,910	270,159	32.5	510,375	228,778	70.2	435,786	188,713	69.8
1946-1950.....	110,454	595,548	15.6	821,812	648,778	55.9	615,089	561,982	52.3
1946.....	221,333	282,613	43.9	480,524	441,075	52.6	405,042	441,838	47.8
1947.....	39,127	616,571	6.0	825,133	419,775	66.3	530,428	452,353	54.0
1948.....	80,934	560,289	11.1	993,285	639,856	60.8	702,289	606,811	53.6
1949.....	98,201	642,479	13.3	868,923	549,455	61.3	692,590	553,299	55.6
1950.....	112,584	785,839	12.5	932,193	1,103,717	43.8	748,095	755,609	49.8
1951.....	136,784	884,861	13.4	1,174,409	1,284,165	47.8	841,287	1,054,572	44.4
1952.....	152,238	930,341	14.1	1,501,866	1,063,808	58.5	956,781	1,136,773	45.7
1953 (prel.).....	163,175	945,556	14.7	1,406,153	1,280,681	52.3	977,539	1,217,141	44.5

¹ Period July 1, 1915, to Dec. 31, 1920.

² Includes beverages.

Source: Department of Commerce, Bureau of the Census; *Foreign Commerce and Navigation of the United States*, and records.

**NO. 1104.—DUTIES ON IMPORTS FOR CONSUMPTION, AND RATIO TO DUTIABLE IMPORTS,
BY PRINCIPAL COUNTRIES: 1949 TO 1953**

[Duties in thousands of dollars. Represents unrevised data based on reports at date of entry]

COUNTRY	DUTIES CALCULATED					RATIO OF DUTIES TO VALUE OF DUTIABLE IMPORTS FOR CONSUMPTION (percent)				
	1949	1950	1951	1952	1953	1949	1950	1951	1952	1953
Grand total.....	364,618	522,337	591,261	570,062	584,350	13.46	13.17	12.19	12.71	12.02
Northern North America.....	45,893	61,734	61,150	56,888	66,465	8.09	7.25	6.24	6.32	6.47
Canada ¹	45,893	61,721	61,141	56,873	66,449	8.09	7.25	6.24	6.32	6.47
Other.....		13	9	15	16		9.85	4.60	6.17	7.02
Southern North America.....	69,072	69,609	73,944	71,869	64,969	10.93	10.07	10.77	10.15	9.44
Mexico.....	9,777	10,860	19,117	20,305	18,822	10.06	10.03	11.56	12.23	11.39
Central American countries.....	393	404	387	560	720	9.69	7.87	6.22	8.12	9.15
Guatemala.....	46	97	225	199	235	15.02	10.52	12.10	16.68	20.44
El Salvador.....	62	38	28	54	42	10.46	7.09	5.53	6.94	6.84
Other.....	285	260	134	297	443	8.08	7.32	3.47	6.18	7.23
Bermuda and Caribbean.....	49,002	52,236	54,440	51,014	45,427	10.93	10.10	10.57	9.44	8.91
Cuba.....	41,704	42,623	40,260	39,862	39,018	11.35	11.05	10.40	10.14	10.21
Dominican Republic.....	1,705	1,031	1,631	762	1,377	18.40	10.70	10.10	5.15	9.02
Netherlands Antilles.....	4,581	7,449	11,321	9,158	8,179	7.04	6.65	11.05	7.98	8.27
Other.....	922	1,133	1,108	1,232	1,593	16.60	11.60	10.60	9.99	8.06
South America.....	45,152	74,732	75,987	66,864	57,546	9.66	10.79	10.10	10.28	8.44
Argentina.....	11,770	21,494	19,658	18,038	20,269	20.01	18.02	13.61	16.76	18.93
Bolivia.....	82	961	209	166	233	35.04	16.33	11.53	10.13	8.31
Brazil.....	3,756	8,778	4,230	3,294	3,577	9.70	8.02	7.18	7.82	8.29
Chile.....	1,217	5,433	4,096	2,066	301	22.83	10.37	9.58	10.58	15.60
Colombia.....	1,253	1,704	2,452	1,400	4,40	4.50	7.49	6.17	8.61	7.00
Peru.....	2,600	5,032	3,885	2,633	4,863	15.97	14.68	10.45	10.17	10.12
Uruguay.....	12,003	20,896	17,585	15,941	10,803	23.71	22.04	14.52	22.89	22.20
Venezuela.....	11,099	13,467	21,158	19,681	13,316	4.44	4.73	7.57	6.10	8.73
Other.....	1,912	1,060	1,035	2,623	2,280	8.97	9.27	8.09	8.65	7.87
Europe².....	128,346	193,852	245,338	243,969	279,872	21.35	19.99	17.16	17.53	17.04
Belgium and Luxembourg.....	7,419	12,632	17,782	15,187	20,639	11.60	11.83	10.69	10.84	11.28
Finland.....	320	915	1,194	634	1,449	18.80	17.66	12.88	14.26	12.72
France.....	11,261	20,507	31,674	23,132	26,183	24.89	20.51	16.10	17.67	17.55
Germany.....	0,027	14,260	30,036	20,077	35,015	25.28	18.12	15.55	17.28	17.87
Italy.....	13,811	10,724	23,672	24,472	26,819	26.18	23.17	21.27	20.02	19.78
Netherlands.....	2,092	6,321	5,957	7,283	10,235	10.00	9.03	8.91	9.35	8.09
Norway.....	1,885	3,182	2,897	2,875	3,116	10.53	11.19	9.60	8.77	7.60
Spain.....	3,706	7,434	7,120	9,093	8,945	10.46	18.46	15.92	17.70	17.87
Sweden.....	1,635	2,180	4,105	4,783	4,550	18.60	14.23	13.86	14.62	12.70
Switzerland.....	27,618	32,564	35,824	36,662	40,740	31.93	31.44	30.16	30.25	27.81
Turkey ³				9,709	9,820				22.97	22.50
United Kingdom.....	36,819	55,510	63,608	64,110	71,958	21.25	20.72	19.49	19.36	18.66
Other.....	15,100	10,623	21,349	16,902	20,105	19.50	17.11	15.32	12.92	13.83
Asia¹.....	58,309	60,684	81,193	75,720	84,094	15.11	16.50	15.86	14.47	14.26
British Malaya.....	88	118	819	321	90	13.77	11.76	8.77	8.82	11.16
Ceylon.....	65	65	105	75	80	7.25	8.00	7.95	7.96	8.85
China.....	10,106	13,262	2,896	1,006	270	17.45	16.20	10.72	10.25	12.99
India.....	6,184	7,398	9,755	8,769	8,277	4.33	5.48	5.67	5.17	6.68
Indonesia.....	571	893	1,052	1,443	2,039	17.48	17.41	17.27	12.22	6.90
Japan.....	17,685	35,307	40,217	44,609	51,956	30.42	27.94	27.81	26.24	26.01
Pakistan.....	21	70	136	40	63	6.36	10.00	6.02	9.33	13.39
Republic of Philippines.....	97	106	72	55	71	46.75	47.53	17.66	25.53	13.81
Siam (Thailand).....	240	385	468	681	864	13.28	21.13	18.59	13.75	15.09
Turkey ³	15,187	12,298	11,445			41.69	29.63	26.32		
Other.....	8,065	10,782	14,228	18,691	20,345	9.65	11.42	13.83	12.36	9.62
Australia and Oceania.....	18,017	29,164	38,867	41,186	19,935	20.90	20.78	11.20	20.22	16.26
Australia.....	15,548	23,846	32,775	25,886	14,263	19.01	20.07	10.84	18.75	14.94
New Zealand.....	2,453	5,287	6,079	16,248	5,664	80.80	24.03	13.64	23.50	21.41
Other.....	16	31	13	62	48	11.27	9.64	6.05	7.26	6.02
Africa.....	9,779	12,662	14,782	13,566	11,467	16.09	12.21	10.32	12.46	10.52
Belgian Congo.....	63	90	105	97	211	15.07	9.70	5.94	6.12	7.02
Egypt.....	632	2,246	1,914	1,422	2,012	7.30	7.38	6.50	5.64	8.08
Gold Coast.....	699	940	896	687	826	13.62	10.89	8.92	7.65	5.44
Nigeria.....	13	74	44	21	29	11.40	7.28	6.62	0.10	8.88
Union of South Africa.....	5,514	5,955	8,684	8,240	4,779	15.49	13.56	10.34	15.97	8.52
Other.....	2,858	3,357	3,130	3,009	3,610	11.35	18.53	18.17	14.58	14.30

¹ Includes Newfoundland and Labrador.

² Turkey included in Europe as of January 1, 1962.

Source: Treasury Department, Bureau of Customs.

33. Territories, Possessions, and Other Areas Under the Jurisdiction of the United States

Statistics in this section are presented for the two territories, Alaska and Hawaii; the four principal possessions, Puerto Rico (a commonwealth), Virgin Islands, Guam, and American Samoa; and the Canal Zone. The circumstances under which the Territories, possessions, and other areas were acquired by or came under the jurisdiction of the United States are as follows:

Alaska.—Alaska was acquired by purchase from Russia in 1867 and was organized as a Territory in 1912.

Hawaii.—Hawaii, by voluntary action of its people, ceded its sovereignty to the United States in 1898 and was organized as a Territory on June 14, 1900.

Puerto Rico.—The island of Puerto Rico was formally surrendered by Spain to the United States in October 1898, and was ceded to the United States, together with a few adjacent islands, by the Treaty of Paris, signed December 10, 1898, and ratified in the following year. Puerto Rico acquired the status of a commonwealth on July 25, 1952.

Virgin Islands of the United States.—The Virgin Islands, formerly known as the Danish West Indies, were acquired by the United States by purchase from Denmark in 1917, the formal transfer of possession having taken place on March 31 of that year.

Guam.—The island of Guam was ceded by Spain to the United States under the terms of the Treaty of Paris, signed December 10, 1898, and ratified in the following year.

American Samoa.—American Samoa was acquired by the United States in accordance with a convention between the United States, Great Britain, and Germany, signed December 2, 1899, ratified February 16, 1900, and proclaimed by the President of the United States on the latter date.

Canal Zone.—The use, occupation, and control of the Canal Zone were granted to the United States under the terms of a treaty with the Republic of Panama, signed November 18, 1903, and ratified in the following year.

Trust Territory of the Pacific Islands.—The United States became the administering authority over the Trust Territory of the Pacific Islands (which comprises the Caroline, Marshall, and Marianas Islands except Guam) under an agreement approved by the Security Council of the United Nations on April 2, 1947, and by the United States Government on July 18, 1947.

For a brief summary of the territorial development of the United States, see tables 1 and 3, in section 1.

Material in other sections.—In addition to the statistics presented in this section there are a number of tables on Territories and possessions appearing in other sections of this volume. Thus, statistics on the Alaska Railroad are presented in section 21, Transportation, Air and Land; statistics on cane sugar production in Hawaii and Puerto Rico are given in section 25, Agriculture—Production and Related Subjects; lumber and shingle production for Alaska are given in section 26, Forests and Forest Products; and data on the Panama Canal are presented in section 22, Waterways, Water Traffic, and Shipping. In addition, other data are included as integral parts of several State tables in various sections of the volume.

Note.—This section presents data for the most recent year or period available on May 28, 1954, when the material was organized and sent to the printer.

Population, Housing, and Agriculture.—Due to the difference in the population and housing characteristics and the variation in agriculture products between the Territories and possessions, the collection and presentation of data from the 1950 Censuses varies slightly between areas. The tables in this section attempt to take into account these differences and give, as nearly as possible, comparable data between the areas. For definition and explanation of terms see section 1, Area and Population; section 29, Construction and Housing; section 24, Agriculture—General Statistics; and section 25, Agriculture—Production and Related Subjects. However, for detailed treatment of the Territories and possessions, see the original sources.

Commerce.—Statistics on commerce are published by the Bureau of the Census in the *Quarterly Summary of Foreign Commerce of the United States*. The tables in this section present the total foreign trade of each of the U. S. Territories and possessions; figures on trade with the United States separately are also presented for certain of the possessions. The trade with foreign countries represents exports and imports through the respective territorial Customs Districts and does not necessarily represent exports of commodities originating within the designated territory nor imports for direct consumption within the territory. For basis of dollar values, see text, p. 894.

In section 32, Foreign Commerce, the Virgin Islands is treated as a foreign country prior to 1935. On the other hand, Alaska, Hawaii, and Puerto Rico, and for 1935-39, the Virgin Islands, are treated as integral parts of the United States. Neither trade of American Samoa and Guam with foreign countries nor shipments between them and the United States are included in the general tables on foreign trade.

No. 1105.—POPULATION AND CHARACTERISTICS—SUMMARY FOR ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, GUAM, AMERICAN SAMOA, AND CANAL ZONE: 1930 TO 1950

ITEM	Alaska	Hawaii ¹	Puerto Rico	Virgin Islands	Guam	American Samoa	Canal Zone
AREA AND POPULATION							
Land area (sq. mi.), 1950.....	571,065	6,407	3,423	132	203	76	362
Population:							
1930.....	59,278	568,335	1,543,913	22,012	18,509	10,055	39,467
1940.....	72,524	423,330	1,869,255	24,889	22,290	12,908	51,827
1950.....	128,643	499,794	2,210,703	26,065	59,498	18,937	52,822
Per square mile.....	23	78	646	202	293	249	146
Percent increase, 1940 to 1950.....	77.4	18.1	18.3	7.1	166.9	46.7	1.9
Urban ⁵	34,262	344,869	894,813	15,581			
Rural ⁶	94,381	154,925	1,315,890	11,084			
Male.....	79,472	273,895	1,110,946	13,075	40,485	9,818	30,729
Female.....	49,171	225,899	1,099,757	13,590	19,013	9,119	22,093
Married couples.....	23,317	88,510	254,779	2,644	6,455	2,550	10,281
Households, number.....	31,047	112,095	429,429	7,742	7,373	2,087	11,507
Population in households.....	100,770	463,230	2,177,898	25,854	36,816	18,033	42,536
Population per household.....	3.25	4.13	5.07	3.34	4.99	6.71	3.70
Quasi households, population.....	27,864	36,564	32,805	811	22,682	904	10,286
MARITAL STATUS, 1950							
Persons 14 years old and over.....	96,008	351,389	1,301,130	16,789	44,133	10,596	38,695
Male.....	62,775	197,374	649,414	8,118	32,572	5,428	23,433
Single.....	27,289	81,921	294,854	3,538	17,952	2,373	10,428
Married.....	30,880	103,470	274,597	3,309	12,932	2,872	12,097
Widowed or divorced.....	5,106	12,483	27,531	416	1,688	183	908
Female.....	33,233	153,515	651,716	8,671	11,561	5,168	15,162
Single.....	5,570	43,447	193,897	3,373	3,644	1,608	3,301
Married.....	24,441	94,521	282,078	3,318	6,825	2,651	10,898
Widowed or divorced.....	3,222	15,547	83,760	1,105	1,091	609	963
LABOR FORCE, 1950							
Total labor force.....	67,311	207,971	597,407	9,021	(7)	(7)	24,900
Civilian labor force.....	46,969	185,115	591,009	8,509	(7)	(7)	15,255
Male.....	34,801	134,531	453,483	6,564	(7)	(7)	11,302
Employed.....	31,240	120,086	428,934	5,648	15,584	3,674	10,894
Unemployed.....	3,561	13,545	24,540	306	(7)	(7)	408
Female.....	12,168	50,584	138,426	2,855	(7)	(7)	3,953
Employed.....	11,149	46,602	131,337	2,621	3,087	1,976	3,564
Unemployed.....	1,019	3,982	7,089	234	(7)	(7)	389
Employed persons by industry group.....	42,389	167,538	500,271	8,269	18,671	5,650	14,458
Agriculture, forestry, and fisheries.....	5,626	31,789	215,978	1,661	1,189	(7)	(7)
Mining.....	1,358	168	1,481		38	(7)	(7)
Construction.....	5,635	11,662	27,019	939	6,269	(7)	(7)
Manufacturing.....	3,957	21,292	92,564	464	401	(7)	(7)
Transportation, communication, and other public utilities.....	5,413	13,179	31,078	613	2,750	(7)	(7)
Wholesale and retail trade.....	5,430	31,650	63,249	1,083	1,837	(7)	(7)
Finance, insurance, and real estate.....	540	3,951	3,501	97	85	(7)	(7)
Business and repair services.....	708	4,123	6,545	119	362	(7)	(7)
Personal services.....	1,720	10,883	43,232	1,439	998	(7)	(7)
Entertainment and recreation services.....	351	2,712	4,472	64	68	(7)	(7)
Professional and related services.....	3,052	16,722	34,012	767	943	(7)	(7)
Public administration.....	7,193	18,438	24,642	803	3,556	(7)	(7)
Industry not reported.....	1,426	1,019	7,498	228	175	(7)	(7)
INCOME IN 1949 OF PERSONS 14 YEARS OLD AND OVER, 1950 ⁷							
Persons 14 years old and over.....	96,008	163,690	1,301,130	16,789	44,133	10,596	38,695
Number reporting income.....	86,069	148,835	1,279,981	16,078	(7)	(7)	(7)
Under \$300.....	8,334	16,730	277,185	3,573	(7)	(7)	(7)
\$300 to \$499.....			108,295	1,670	(7)	(7)	(7)
\$500 to \$699.....	8,387	7,815	59,887	1,176	(7)	(7)	(7)
\$700 to \$999.....			58,212	1,061	(7)	(7)	(7)
\$1,000 to \$1,499.....		14,470	66,891	971	(7)	(7)	(7)
\$1,500 to \$1,999.....	16,705	12,680	27,708	468	(7)	(7)	(7)
\$2,000 to \$2,499.....	8,577	31,220	13,333	207	(7)	(7)	(7)
\$2,500 to \$2,999.....			6,221	161	(7)	(7)	(7)
\$3,000 to \$3,999.....	8,409	23,000	9,179	194	(7)	(7)	(7)
\$4,000 to \$4,999.....	6,517	13,215	3,991	98	(7)	(7)	(7)
\$5,000 to \$6,999.....	7,839	15,025			(7)	(7)	(7)
\$7,000 and over.....	3,312	14,080	7,570	202	(7)	(7)	(7)
Income not reported.....	9,939	4,855	21,149	711	(7)	(7)	(7)
Median income (dollars).....	2,072	2,728	378	460	(7)	(7)	(7)

See footnotes at end of table.

No. 1105.—POPULATION AND CHARACTERISTICS—SUMMARY FOR ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, GUAM, AMERICAN SAMOA, AND CANAL ZONE: 1930 TO 1950—Continued

ITEM	Alaska	Hawaii	Puerto Rico	Virgin Islands	Guam	American Samoa	Canal Zone
SCHOOL ENROLLMENT, 1950							
Persons enrolled in school, 5 to 29 years old.....	18,617	100,970	416,206	7,034	(?)	(?)	(?)
5 and 6 years.....	1,260	8,170	10,435	959	238	380	733
7 to 13 years.....	11,122	59,185	279,019	4,288	5,779	3,065	5,094
14 to 17 years.....	4,531	20,500	84,685	1,485	2,567	1,388	1,998
18 and 19 years.....	760	7,050	18,051	201	4	448	617
20 to 24 years.....	598	4,310	13,373	61	0	376	280
25 to 29 years.....	247	1,755	10,643	40	(?)	(?)	(?)
YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, 1950							
Total persons, 25 years old and over.....	66,576	247,480	842,266	12,296	24,853	6,383	26,893
Years of school completed:							
None: Male.....	2,293	16,460	120,340	378	966	504	351
Female.....	1,989	9,725	160,345	353	850	874	186
1 to 4 years:							
Male.....	2,681	20,940	140,332	1,286	3,102	613	1,113
Female.....	1,632	11,945	125,439	1,416	2,378	831	823
5 to 8 years:							
Male.....	11,023	38,595	106,502	2,832	4,387	1,684	5,297
Female.....	4,637	33,210	88,558	3,465	1,502	1,207	3,955
High school: ¹⁴							
Male.....	16,099	47,845	42,082	808	6,248	185	5,197
Female.....	10,687	37,065	27,757	788	1,893	65	4,154
College or more: ¹⁴							
Male.....	7,526	14,270	15,405	348	2,172	101	2,849
Female.....	5,541	13,515	13,198	248	1,084	48	2,053
Median school years completed.....	11.3	8.7	3.7	6.2	8.4	5.3	9.9

¹ Data for married couples, income of families and unrelated individuals, school enrollment and years of school completed based on 20-percent sample.

² Censuses taken in 1929 and 1939.

³ Includes population (36 in 1930; 560 in 1949) for areas enumerated with, but which do not form part of Territory of Hawaii. ⁴ Per 100 square miles.

⁵ Urban population is that living in cities, towns, or villages of 2,500 or more. The remainder is classified as rural.

⁶ Includes consensually married. ⁷ Not available.

⁸ Worked as civilians in 1949.

⁹ For Hawaii, income is for families and unrelated individuals.

¹⁰ Includes 17,989 persons with no income.

¹¹ Includes 641,508 persons with no income.

¹² Includes 6,257 persons with no income.

¹³ Median computed on basis of those persons reporting income greater than zero, excludes those reporting no income.

¹⁴ Represents persons completing 1 or more years.

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Parts 51-54 (as corrected).

No. 1106.—ESTIMATED POPULATION OF ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, AND CANAL ZONE: JULY 1, 1940 TO 1952

[Total population estimates include estimates of armed forces stationed in area]

YEAR	ALASKA		HAWAII		PUERTO RICO		VIRGIN ISLANDS		CANAL ZONE	
	Total	Civilian	Total	Civilian	Total	Civilian	Total	Civilian	Total	Civilian
1940.....	75,000	74,000	428,000	398,000	1,880,000	1,876,000	25,000	24,900	57,000	30,500
1941.....	88,000	80,000	459,000	411,000	1,935,000	1,912,000	25,800	25,400	83,800	42,300
1942.....	141,000	81,000	582,000	446,000	1,987,000	1,952,000	26,100	24,800	121,500	55,500
1943.....	233,000	81,000	650,000	450,000	2,033,000	1,995,000	27,400	24,900	126,200	57,400
1944.....	185,000	81,000	859,000	452,000	2,062,000	2,034,000	27,100	26,200	98,900	47,000
1945.....	139,000	79,000	815,000	460,000	2,090,000	2,068,000	26,700	26,300	87,800	45,600
1946.....	89,000	80,000	545,000	480,000	2,141,000	2,125,000	27,100	27,000	66,800	48,100
1947.....	108,000	83,000	526,000	488,000	2,162,000	2,154,000	27,200	27,100	64,600	47,400
1948.....	120,000	93,000	517,000	484,000	2,187,000	2,178,000	26,900	26,900	63,800	47,200
1949.....	130,000	100,000	511,000	480,000	2,197,000	2,188,000	26,700	26,700	61,100	45,600
1950.....	138,000	112,000	491,000	470,000	2,207,000	2,202,000	26,800	26,600	53,200	42,500
1951.....	159,000	121,000	514,000	470,000	2,233,000	2,214,000	25,000	24,800	55,500	41,400
1952.....	182,000	132,000	522,000	467,000	2,240,000	2,214,000	24,000	23,800	58,400	42,400

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-25, Nos. 76, and 80.

No. 1107.—POPULATION, BY AGE AND SEX, OF ALASKA, HAWAII, PUERTO RICO, GUAM, AND VIRGIN ISLANDS: 1930 TO 1950

AGE	ALASKA					HAWAII				
	1929	1939	1950			1930	1940	1950		
			Total	Male	Female			Total	Male	Female
Total, all ages	59,278	72,524	128,643	79,472	49,171	368,336	423,330	499,794	273,895	225,899
Under 9 years.....	12,434	14,410	20,223	13,368	12,865	95,299	83,518	115,785	59,443	56,342
10 to 19 years.....	9,880	11,707	18,673	11,602	7,071	71,532	95,832	84,260	43,869	40,391
20 to 29 years.....	8,430	13,046	31,178	21,342	9,836	79,438	93,400	100,400	53,506	46,894
30 to 39 years.....	8,221	11,052	23,065	14,040	8,950	49,725	62,275	80,417	45,787	34,630
40 to 49 years.....	8,496	8,086	14,122	8,708	5,414	34,393	39,508	53,889	35,268	20,621
50 to 59 years.....	6,548	7,303	7,965	5,195	2,770	23,383	26,244	32,831	18,146	14,682
60 to 69 years.....	3,744	4,601	4,861	3,378	1,483	10,683	10,055	20,531	12,470	8,111
70 years and over.....	1,436	2,068	2,616	1,840	776	3,780	6,240	11,091	7,403	4,588
Median age.....	28.7	27.8	28.8	26.1	25.3	22.0	23.2	24.9	20.2	23.0

AGE	PUERTO RICO					GUAM			VIRGIN ISLANDS		
	1930	1940	1950			1930	1940	1950	1930	1940	1950
			Total	Male	Female						
Total, all ages	1,543,913	1,869,255	2,210,703	1,110,946	1,099,757	18,509	22,290	59,498	22,012	24,889	26,665
Under 9 years.....	450,490	532,092	684,640	346,382	338,197	5,618	7,007	12,021	4,743	5,608	7,551
10 to 19 years.....	385,487	433,246	490,958	247,590	243,368	4,084	5,055	11,246	4,174	4,753	5,102
20 to 29 years.....	249,116	354,334	350,922	167,424	183,498	3,326	3,699	18,653	2,962	4,214	3,526
30 to 39 years.....	94,709	102,596	131,737	66,683	65,154	1,188	1,455	5,452	1,239	1,509	1,607
35 to 44 years.....	164,904	187,110	224,346	114,907	109,439	1,794	2,149	6,805	2,731	2,510	2,746
45 to 54 years.....	103,163	125,993	146,982	76,460	70,522	1,181	1,411	3,230	2,721	2,446	2,202
55 to 64 years.....	50,418	69,831	95,631	50,634	44,997	850	930	1,293	1,783	2,050	1,830
65 to 74 years.....	25,828	41,905	54,587	27,334	27,253	300	501	550	1,120	1,213	1,378
75 years and over.....	13,576	21,201	30,991	13,632	17,359	102	174	248	535	561	633
Median age.....	18.3	19.2	18.4	18.2	18.6	18.8	17.9	22.8	24.0	22.0	

¹ Includes age not reported.

Source: Department of Commerce, Bureau of the Census, *U. S. Census of Population: 1950*, Vol. II, Parts 51-54.

No. 1108.—POPULATION BY RACE, NATIVITY, AND SEX, WITH MALES PER 100 FEMALES, FOR ALASKA, HAWAII, AND PUERTO RICO: 1930 TO 1950

NATIVITY AND RACE	1930		1940		1950		MALES PER 100 FEMALES		
	Male	Female	Male	Female	Male	Female	1930	1940	1950
ALASKA ¹									
Total	35,764	23,514	43,003	29,521	79,472	49,171	152.1	145.7	161.6
White.....	19,904	8,736	25,695	13,575	60,390	32,418	227.8	188.5	186.3
Native.....	11,515	6,945	18,651	11,733	55,840	30,486	165.8	159.0	183.2
Foreign born.....	8,389	1,791	6,944	1,842	4,544	1,932	468.4	377.0	235.2
Aboriginal stock.....	15,359	14,624	16,790	15,608	17,648	16,315	105.0	107.2	107.6
Alut.....			2,968	2,631	2,110	1,782		112.8	118.4
Eskimo.....	(2)	(2)	8,034	7,642	8,200	7,682	(2)	103.5	100.7
Indian.....			5,788	5,495	7,238	6,851		105.8	105.6
Other races.....	501	154	618	278	1,534	438	325.3	223.3	350.2
HAWAII									
Total	222,640	145,696	245,135	178,195	273,895	225,899	152.8	137.6	121.2
Native.....	180,627	119,172	214,645	155,072	221,553	201,621	151.6	137.5	109.9
Foreign born.....	42,013	26,524	30,490	22,123	52,342	24,278	158.4	137.8	215.6
Hawaiian.....	25,353	15,507	32,063	32,247	42,785	43,306	99.4	99.4	98.8
Caucasian.....	48,706	31,667	64,473	39,318	65,409	40,384	153.8	164.0	132.4
Chinese.....	16,561	10,618	16,131	12,643	17,044	15,332	156.0	127.6	111.2
Filipino.....	52,566	10,486	40,791	11,778	43,587	17,614	501.3	346.3	248.7
Japanese.....	75,068	64,623	82,820	75,085	93,260	91,361	116.1	110.3	102.1
Other races.....	4,446	2,795	8,857	7,124	11,850	9,002	150.1	124.3	131.6
PUERTO RICO									
Total	771,761	772,152	938,280	930,975	1,110,946	1,099,757	99.9	100.8	101.0
Native.....	767,683	770,213	935,088	929,128	1,106,176	1,086,074	99.7	100.6	100.9
Foreign born.....	4,078	1,939	3,192	1,847	4,770	3,683	210.3	172.8	129.5
White.....	574,369	572,350	718,398	712,346	883,602	878,800	100.4	100.8	100.5
Negro.....					226,293	220,655	98.8	100.6	102.0
Other races.....	197,392	199,802	219,882	218,629	1,051	293			353.7

¹ Censuses taken in 1929 and 1939.

² Not available.

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Parts 51-52

No. 1109.—BIRTHS, DEATHS, MARRIAGES, AND DIVORCES, IN ALASKA, 1945 TO 1951,
AND IN HAWAII, PUERTO RICO, AND THE VIRGIN ISLANDS, 1940 TO 1951

[By place of occurrence]

TERRITORY OR POSSESSION AND YEAR	BIRTHS		DEATHS		DEATHS UNDER 1 YEAR		MARRIAGES		DIVORCES	
	Num- ber	Rate per 1,000 popula- tion ¹	Num- ber	Rate per 1,000 popula- tion ²	Num- ber	Rate per 1,000 live births	Num- ber	Rate per 1,000 popula- tion ¹	Num- ber	Rate per 1,000 popula- tion ²
Alaska:										
1945.....	1,820	23.2	1,213	8.7	138	75.5	1,306	9.4	307	3.9
1946.....	2,701	25.0	1,165	10.8	172	63.7	1,499	13.0	354	3.3
1947.....	3,079	25.7	1,197	10.0	145	47.1	1,667	13.1	350	2.9
1948.....	3,527	27.1	1,182	9.1	168	47.6	1,435	11.0	412	3.2
1949.....	3,725	29.0	1,253	9.7	193	51.8	1,722	13.4	451	3.5
1950.....	4,495	28.3	1,365	8.6	238	62.9	1,826	11.5	486	3.1
Hawaii:										
1940.....	9,414	22.2	3,080	7.3	421	44.7	5,365	12.6	946	2.2
1945.....	12,305	26.8	3,396	4.2	336	27.3	4,978	6.1	1,530	3.3
1947.....	14,592	27.7	3,219	6.1	452	31.0	5,846	11.1	1,178	2.2
1948.....	14,463	28.0	3,104	6.0	414	28.6	5,657	10.9	1,388	2.7
1949.....	14,150	27.7	3,020	5.9	358	25.3	5,316	10.4	1,052	2.1
1950.....	14,054	28.1	2,919	5.8	337	24.0	5,575	11.2	1,173	2.3
1951.....	³ 14,446	28.1	2,877	5.6	343	23.7	5,860	11.4	⁴ 612	2.4
Puerto Rico:										
1940.....	(⁵)	(⁵)	34,468	18.4	8,221	-----	19,457	10.4	2,600	1.4
1945.....	86,680	41.9	28,837	13.7	8,064	93.0	17,490	8.3	3,247	1.6
1947.....	91,305	42.2	25,407	11.8	6,527	71.5	16,779	7.8	3,582	1.7
1948.....	87,809	40.2	26,209	12.0	6,876	78.3	15,379	7.0	3,334	1.5
1949.....	85,625	39.0	23,389	10.6	5,797	67.7	16,156	7.4	3,400	1.6
1950.....	86,038	38.9	21,895	9.9	5,807	67.5	20,532	9.3	3,591	1.6
1951.....	³ 84,076	37.7	22,374	10.0	5,638	67.1	18,140	8.1	3,676	1.6
Virgin Islands:										
1940.....	756	30.4	553	22.2	103	136.2	122	4.9	(⁵)	(⁵)
1945.....	984	37.4	401	15.0	122	124.0	238	8.9	⁵ 52	2.0
1947.....	876	32.2	394	14.5	78	89.0	190	7.0	124	4.6
1948.....	826	30.7	340	12.6	73	88.4	156	5.8	143	5.3
1949.....	886	33.2	362	13.6	80	90.3	194	7.3	181	6.8
1950.....	394	33.5	374	14.0	51	57.0	138	5.2	271	10.2
1951.....	953	38.1	375	15.0	55	57.7	225	9.0	312	12.5

¹ 1945 based on civilian population in area; other years based on total population present in area.² Based on total population present in area.³ Births for Hawaii and Puerto Rico based on a 50-percent sample.⁴ Data for 6 months only, July through December. Registration of divorces and annulments required by law, effective July 1, 1951.⁵ Not available.Source: Department of Health, Education, and Welfare, Public Health Service, National Office of Vital Statistics; annual report, *Vital Statistics of the United States*.

No. 1110.—HOUSING CHARACTERISTICS—SUMMARY FOR ALASKA, HAWAII, PUERTO
RICO, AND VIRGIN ISLANDS: 1950

SUBJECT	Alaska	Hawaii	Puerto Rico	Virgin Islands
ALL DWELLING UNITS				
Number of dwelling units.....	33,072	120,606	453,572	8,370
Median number of rooms per unit.....	(¹)	(¹)	3.2	1.9
Percent of dwelling units:				
In one-dwelling-unit detached structures.....	77.1	71.9	83.0	64.5
In structures built in 1940 or later.....	48.0	30.6	60.6	14.9
With running water, private toilet and bath, not dilapidated.....	48.6	58.6	² 15.1	(¹)
With flush toilet inside structure, exclusive use.....	54.8	78.1	16.7	13.1
With installed bathtub or shower, exclusive use.....	52.8	80.6	25.6	12.0
Vacant, available.....	2.8	2.4	1.0	2.5
Using wood as exterior material.....	89.8	93.1	78.3	70.2
With electric lights.....	77.9	96.7	49.1	52.6
OCCUPIED DWELLING UNITS				
Number of occupied dwelling units.....	30,329	112,290	431,300	7,765
Owner occupied.....	16,537	37,025	282,172	2,177
Renter occupied.....	13,792	75,265	149,128	5,588
Median number of persons per unit.....	2.8	3.8	4.7	2.5
Percent of occupied dwelling units:				
In one-dwelling-unit detached structures.....	76.1	71.8	82.9	64.0
With 1.51 or more persons per room.....	22.8	11.8	43.7	35.8
Median value (owner-occupied units) ⁴	3,477	12,283	667	1,317
Median contract monthly rent (renter-occupied units) ⁵	59.24	32.34	10.01	4.88

¹ Not available. ² With running water from municipal water system.³ Represents not dilapidated, for rent or sale.⁴ Represents nonfarm units, except in Hawaii where farm is also included; restricted to 1-dwelling-unit structures, including land.⁵ Represents nonfarm units, except in Hawaii where farm is also included.Source: Department of Commerce, Bureau of the Census; *U. S. Census of Housing: 1950*, Vol. I, Parts 51-54.

No. 1111.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—SUMMARY, FOR TERRITORIES, POSSESSIONS, AND OTHER AREAS: 1951

[For related data, based on the Biennial Survey of Education, see tables 142-145, pp. 127-130]

ITEM	Alaska	Hawaii	Puerto Rico	Virgin Islands	Guam	American Samoa	Canal Zone
Population (1,000) ¹ -----	120	500	2,211	27	59	19	53
Enrollment (1,000)-----	16	94	440	5	9	4	9
Elementary ² -----	13	69	360	5	8	3	7
Secondary ³ -----	2	25	60	1	1	(4)	2
High-school graduates (1,000)-----	.4	5.0	7.2	-----	.2	(4)	.4
Average daily attendance (1,000)-----	12	88	393	4	8	-----	8
As percent of enrollment-----	76.8	94.0	89.5	33.9	88.6	-----	90.1
Average number of days schools in session-----	170.7	173.0	192.0	180.7	180.0	185.0	188.7
Average number of days attended per enrollee-----	131.1	162.7	171.8	151.6	169.5	-----	170.0
Instructional staff-----	654	3,574	9,691	182	315	160	331
Supervisors-----	1	30	204	9	4	9	8
Principals-----	15	150	420	6	23	2	17
Teachers-----	638	3,394	9,067	167	288	149	356
Men-----	⁵ 131	627	1,741	38	69	⁵ 125	131
Women-----	⁵ 507	2,767	7,326	129	219	⁵ 24	225
Percent men-----	⁵ 20.6	18.4	10.2	22.8	24.0	⁵ 84.0	36.8
Pupil-teacher ratio ⁶ -----	19.0	26.0	43.4	26.6	28.5	-----	23.5
Salaries: Supervisors, principals, and teachers (\$1,000)-----	⁷ 2,593	12,359	16,135	246	765	-----	1,174
Average salary-----	⁸ \$3,965	\$3,458	\$1,666	\$1,353	\$2,429	-----	\$3,082
Total expenditures (\$1,000)-----	4,342	18,733	30,280	583	802	7286	1,566
Current expenditures ⁹ (\$1,000)-----	4,024	17,727	29,321	552	892	-----	1,513
Per pupil ⁹ -----	\$331	\$201	\$76	\$124	\$109	-----	\$181
Capital outlay ⁹ (\$1,000)-----	232	895	714	4	-----	-----	52
Per pupil ⁹ -----	\$19	\$10	\$2	\$1	-----	-----	\$6
Interest ⁹ (\$1,000)-----	86	-----	-----	-----	-----	-----	-----
Expenditures for adult and summer schools (\$1,000)-----	-----	111	254	24	-----	-----	-----
Current expenditures not allocable (\$1,000)-----	-----	-----	-----	3	-----	-----	-----

¹ As of April 1, 1950.

² Kindergarten to grade eight, inclusive.

³ Ninth grade to post-graduate, inclusive.

⁴ Less than 500.

⁵ Estimated.

⁶ Average daily attendance divided by number of teachers.

⁷ Total budget.

⁸ Allocable to public day-school pupils.

⁹ In average daily attendance.

Source: Department of Health, Education, and Welfare, Office of Education; circular No. 367, *Statistics of State School Systems*.

No. 1112.—FARMS AND FARM PROPERTY—SUMMARY FOR ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, GUAM, AND AMERICAN SAMOA

[Figures are as of Apr. 1, except 1939 figures for Alaska, as of Oct. 1.]

ITEM	ALASKA		HAWAII		PUERTO RICO		
	1939	1950	1940	1950	1930	1940	1950
Number of farms, total.....	623	525	4,995	5,750	52,965	55,519	53,615
Operated by owners.....	471	495	1,345	2,335	43,101	42,990	50,184
Full owners.....	397	445	956	1,638	40,480	40,622	47,821
Part owners.....	74	50	389	697	2,621	2,368	2,363
Operated by managers.....	27	10	123	109	3,874	1,303	421
Operated by tenants.....	125	20	3,527	3,306	6,490	11,226	2,910
Land in farms, total¹.....	1,775,752	421,799	2,485,648	2,432,069	1,979,474	1,885,874	1,844,886
Operated by owners.....	51,566	62,510	490,396	493,212	1,166,976	1,072,144	1,378,620
Full owners.....	43,522	53,105	41,966	35,400	1,040,161	931,931	1,174,157
Part owners.....	8,044	9,405	448,430	407,752	126,815	140,213	204,469
Operated by managers.....	526,619	157,152	1,882,113	1,897,242	676,760	573,699	340,194
Operated by tenants.....	1,197,567	202,137	113,139	41,615	135,738	240,031	126,066
Number of farms, by size:							
Under 10 acres or cuerdas.....	75	58	2,870	3,558	26,520	29,370	27,985
10 to 19 acres or cuerdas.....	24	19	952	970	11,067	11,288	10,538
20 to 49 acres or cuerdas.....	86	58	739	690	8,835	8,575	8,687
50 to 99 acres or cuerdas.....	117	81	163	193	3,351	3,200	3,166
100 to 174 acres or cuerdas.....	190	231	60	105	1,670	1,504	1,440
175 to 259 acres or cuerdas.....	26	32	40	41	674	646	627
260 to 499 acres or cuerdas.....	46	32	36		581	594	
500 acres or cuerdas and over.....	60	14	135	184	367	342	1,072
Land in farms, by size of farm:							
Under 10 acres or cuerdas.....	307	245	11,344	13,184	131,432	145,438	143,008
10 to 19 acres or cuerdas.....	306	242	12,802	13,033	147,503	151,510	144,449
20 to 49 acres or cuerdas.....	3,288	2,185	23,030	20,533	264,712	258,563	263,720
50 to 99 acres or cuerdas.....	8,403	6,047	11,228	13,061	226,464	215,540	216,148
100 to 174 acres or cuerdas.....	28,205	34,000	7,579	13,683	201,928	191,678	186,530
175 to 259 acres or cuerdas.....	5,450	6,721	8,475	8,688	143,884	135,568	133,055
260 to 499 acres or cuerdas.....	15,041	10,455	12,955		196,061	206,780	
500 acres or cuerdas and over.....	1,714,653	361,904	2,398,145	2,340,887	667,490	580,788	757,067
Value of farm property (\$1,000):							
Land and buildings.....	3,841	6,544	112,788	195,277	182,112	173,863	(2)
Buildings.....	2,140	(2)	17,829	(2)	16,048	16,556	(2)
Implements and machinery.....	377	(2)	13,805	(2)	4,617	8,445	(2)

ITEM	VIRGIN ISLANDS		GUAM	
	1940	1950	1940	1950
Number of farms, total.....	828	755	2,529	2,262
Operated by owners.....	540	573	1,200	901
Full owners.....	498	540	(2)	(2)
Part owners.....	42	33	(2)	(2)
Operated by managers.....	58	36		
Operated by tenants.....	230	146		
Operated by lessees, renters, and borrowers (squatters).....			1,320	1,361
Land in farms, total¹.....	55,219	63,753	26,264	10,625
Operated by owners.....	24,197	41,633	15,094	5,405
Full owners.....	22,623	37,039	(2)	(2)
Part owners.....	1,494	4,594	(2)	(2)
Operated by managers.....	24,782	17,813		
Operated by tenants.....	6,330	4,307		
Operated by lessees, renters, and borrowers (squatters).....			11,170	4,020
Number of farms, by size:				
Under 10 acres or hectares.....	504	364	(2)	2,072
10 to 19 acres or hectares.....	145	140	(2)	119
20 to 49 acres or hectares.....	93	94	(2)	55
50 to 499 acres or hectares.....	66	126	(2)	
500 acres or hectares and over.....	30	31	(2)	16
Land in farms, by size of farm:				
Under 10 acres or hectares.....	2,764	1,723	(2)	3,675
10 to 19 acres or hectares.....	1,815	1,844	(2)	1,535
20 to 49 acres or hectares.....	1,526	2,858	(2)	1,599
50 to 499 acres or hectares.....	20,092	24,096	(2)	
500 acres or hectares and over.....	20,021	33,232	(2)	3,216
Value of farm property (\$1,000):				
Land and buildings.....	2,399	6,493	(2)	(2)
Buildings.....	771	(2)	(2)	(2)
Implements and machinery.....	113	(2)	(2)	(2)

ITEM	AMERICAN SAMOA	
	1940	1950
Number of farms.....	1,038	1,490
Farms operated by owners.....	709	862
Land in farms (acres).....	(2)	14,830

¹ For Alaska, Hawaii, and Virgin Islands, figures are for acres; for Puerto Rico, cuerdas; and for Guam, hectares. A cuerda is equivalent to 0.9712 acre and a hectare to 2.471 acres.

² Data not available.

Source: Department of Commerce, Bureau of the Census; U. S. Census of Agriculture: 1950, Vol. I, Part 34.

No. 1113.—DOMESTIC AND OTHER ANIMALS ON FARMS, BY KIND—SUMMARY FOR ALASKA, AMERICAN SAMOA, GUAM, HAWAII, PUERTO RICO, AND VIRGIN ISLANDS

[Figures are as of Apr. 1, except 1939 figures for Alaska as of Oct. 1]

CLASS	NUMBER					
	Alaska		American Samoa		Guam	
	1939	1950	1940	1950	1940	1950
Horses and mules.....	495	207	121	170	126	58
Asses and burros.....						
Carabao.....					1,560	679
Cattle.....	3,740	2,236	272	233	5,845	2,847
Milk cows.....	1,217	1,324	26	75	200	661
Sheep.....	17,076	6,046	34	15		(2) 748
Goats.....	280	(2)		(2)	1,353	748
Swine.....	959	1,201	8,641	9,080	14,089	7,050
Chickens.....	18,374	20,278	22,908	23,011	209,405	132,751
Fur-bearing animals.....	34,433	1,378				
Reindeer.....	312,854	(2)				
	Hawaii		Puerto Rico		Virgin Islands	
	1940	1950	1940	1950	1940	1950
Horses.....	10,044	7,504	33,688	36,390	4,954	1,077
Mules.....	4,491	1,018	4,652	5,419	4,623	263
Asses and burros.....			1,547		4,544	399
Carabao.....	52					
Cattle.....	139,078	155,739	209,734	250,389	48,796	11,355
Milk cows.....	10,952	9,446	89,217	81,056	2,480	5,331
Sheep.....	23,207	13,513	3,488	3,121	8,810	2,785
Goats.....	765	376	42,861	20,311	7,213	3,875
Swine.....	31,684	65,435	97,806	91,060	1,124	973
Chickens.....	272,590	472,183	769,934	799,363	8,046	10,074

1 Cows including heifers that have calved.

2 Not available.

3 Females over 3 months old.

4 Excluding data for animals under 3 months old.

5 Cows milked.

6 Excluding data for sheep and lambs under 6 months old.

7 Excluding data for animals or chickens under 4 months old.

8 Chicken hens only.

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Agriculture: 1950*, Vol. I, Part 34.

No. 1114.—PRINCIPAL CROPS, LAND HARVESTED AND PRODUCTION—SUMMARY FOR ALASKA, HAWAII, VIRGIN ISLANDS, PUERTO RICO, GUAM, AND AMERICAN SAMOA

AREA AND CROP	LAND HARVESTED (acres)		PRODUCTION			
	1939	1949	Unit	Quantity		
				1939	1949	
ALASKA						
Barley.....	654	55	Bushel.....	13,219	661	
Oats.....	527	333	do.....	13,661	11,610	
Potatoes.....	388	1,030	do.....	41,887	184,862	
Wheat.....	527	204	do.....	0,470	5,263	
HAWAII						
	1940	1949		1940	1949	
Coffee.....	4,136	3,403	Pound.....	8,540,783	4,648,155	
Corn.....	1,862	752	Hundredweight.....	16,320	9,639	
Pineapples.....	48,658	51,018	Ton.....	614,454	654,915	
Potatoes, white.....	487	106	Hundredweight.....	19,916	4,056	
Rice.....	500	170	do.....	19,018	6,585	
Sugarcane.....	135,945	108,298	Ton.....	8,535,023	7,888,526	
Sweetpotatoes and yams.....	180	279	Hundredweight.....	0,271	12,177	
Taro.....	622	591	do.....	115,800	104,897	
VIRGIN ISLANDS						
	1939	1949		1939	1949	
Sugarcane.....	4,097	4,142	Ton.....	42,041	49,091	
Sweetpotatoes and yams.....	131	137	Pound.....	180,100	154,116	

No. 1114.—PRINCIPAL CROPS, LAND HARVESTED AND PRODUCTION—SUMMARY FOR ALASKA, HAWAII, VIRGIN ISLANDS, PUERTO RICO, GUAM, AND AMERICAN SAMOA—CON.

AREA AND CROP	LAND HARVESTED OR NUMBER OF TREES OR PLANTS		PRODUCTION		
	1939	1949	Unit	Quantity	
				1939	1949
PUERTO RICO					
Coffee.....	Cuerdas 181,106	Cuerdas 176,386	Pound.....	32,652,044	25,661,626
Corn.....	59,350	39,497	do.....	86,811,000	23,122,102
Cotton.....	3,381	2,736	do.....	1,637,077	1,176,677
Dry beans.....	48,363	19,962	do.....	19,248,800	5,808,972
Pigeon peas.....	34,301	20,436	do.....	15,722,200	6,938,152
Rice.....	13,753	5,342	do.....	7,915,000	2,480,080
Sugarcane.....	229,760	344,067	Ton.....	7,237,717	10,699,147
Sweetpotatoes.....	49,565	23,818	Pound.....	103,160,000	32,485,183
Tobacco.....	28,584	26,834	do.....	19,845,377	22,254,260
Taniers (Yautias).....	22,080	14,693	do.....	42,707,200	24,105,774
Bananas.....	47,114	44,241	Bunch.....	16,014,474	12,032,378
Coconuts.....	12,961	12,551	Number.....	21,776,289	25,498,475
Grapefruit.....	4,869	2,701	do.....	24,829,531	14,149,961
Oranges.....	9,879	16,532	do.....	116,273,567	178,934,691
Pineapples.....	1,912	3,553	Tons.....	11,971	33,462
Plantains.....	16,775	15,125	Number.....	6,166,226	100,401,070
	1939	1949		1939	1949
GUAM					
Arrowroot.....	Hectares 78	Hectares (1)	Pound.....	136,640	3,461
Cassava.....	74	4	do.....	472,057	15,710
Corn.....	881	279	do.....	2,033,528	571,413
Sweetpotatoes.....	128	22	do.....	756,415	107,044
Taro.....	293	77	do.....	(2)	280,742
Yams.....	80	16	do.....	840,015	87,283
	Number of trees or plants	Number of trees or plants			
Alligator pears (avocados).....	10,220	1,870	Number.....	959,881	67,064
Bananas.....	535,240	142,222	Bunch.....	301,264	65,266
Breadfruit.....	36,615	12,405	Number.....	2,855,006	371,589
Coconuts.....	385,424	241,816	do.....	20,849,546	3,172,106
Coffee.....	90,254	7,968	Pound.....	42,686	2,465
Kapok.....	9,029	418	do.....	18,283	1,131
Lemons.....	11,270	1,330	Number.....	868,684	54,637
Mangoes.....	4,602	1,758	do.....	1,933,761	423,072
Oranges.....	5,477	860	do.....	365,073	25,003
Papayas.....	7,719	2,211	do.....	78,153	10,694
Pineapples.....	134,263	35,603	do.....	87,025	10,726
Tangerines.....	3,951	1,995	do.....	647,719	74,713

AREA AND CROP	FARMS REPORTING		LAND HARVESTED OR NUMBER OF TREES OR PLANTS	
	1939	1949	1939	1949
AMERICAN SAMOA				
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>
Arrowroot.....	690	101		20
Sugarcane for thatching.....	(²)	537	(²)	118
Taro.....	1,027	1,430		1,576
Tobacco.....	197	40		13
Yams.....	542	224		69
			<i>Number of trees or plants</i>	<i>Number of trees or plants</i>
Alligator pears (avocados).....	348	218	1,275	924
Bananas.....	1,027	(²)	2,459,000	(²)
Breadfruits.....	1,028	1,427	2,46,000	637,408
Coconuts.....		(²)	245,000	(²)
Limes.....	550	422	2,393	2,304
Mangoes.....	631	445	3,203	2,152
Oranges.....	671	605	4,699	5,173

¹ Reported in small fractions.² Data not available.³ Estimated in part.⁴ Based on estimates supplied by Governor of Samoa.

Source: Department of Commerce, Bureau of the Census; U. S. Census of Agriculture: 1950, Vol. I, Part 34.

No. 1115.—MINERAL PRODUCTION IN TERRITORIES, POSSESSIONS, ETC., OF THE UNITED STATES: 1948 TO 1951

MINERAL PRODUCTION IN TERRITORIES, POSSESSIONS, ETC., OF THE UNITED STATES: 1948 TO 1951

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MINERAL	1948		1949		1950		1951	
	Quantity	Value (\$1,000)	Quantity	Value (\$1,000)	Quantity	Value (\$1,000)	Quantity	Value (\$1,000)
Territories, total								
Alaska, total		15,135		16,537		19,627		21,295
Antimony ore and concentrate	68	13,024	74	15,549		17,852		19,569
Coal	408	2,789	494	3,309	412	3,083	301	(¹)
Copper (recoverable content of ores, etc.)	16	7	4	2	6	2	494	3,767
Gold (recoverable content of ores, etc.)	248,395	8,694	229,416	8,030	239,272	10,125	1	(²)
Iron (recoverable content of ores, etc.)	329	118	51	16	149	40	239,637	8,387
Manganese (content of ore)	100	(¹)	100	(¹)	8	(¹)	21	7
Mercury (group metals (crude))	(¹)	(¹)	(¹)	(¹)				(¹)
Platinum (group metals)	(¹)	(¹)	(¹)	(¹)				(¹)
Sand and gravel	67	61	36	33	3,050	2,377	6,888	3,789
Silver (recoverable content of ores, etc.)	41	54	(¹)	(¹)	48	(¹)	33	30
Stones	5	(¹)	(¹)	(¹)	79	(¹)	69	197
Tin (content of ore and concentrate)	22	6	2	(¹)	13	(¹)	10	(¹)
Tungsten concentrate					2	2	1	(¹)
Zinc (recoverable content of ores, etc.)		1,258		4,005		2,055		3,441
Undistributed: Clay (1948), gem stones (1947), pumice (1948), and minerals indicated by footnote 1		2,171		988		1,775		1,727
Hawaii, total	8,767	237	8,404	227	8,141	220	8,740	236
Lime (open market)		1,917	654	718		1,555	650	1,338
Sand and gravel		17		43		3		5
Stones	838	10,738		12,561		12,356		13,975
Undistributed (nonmetallic)		3,073		5,209		5,305		5,140
Possessions, total	1,537	7,565	2,605	7,336	1,528	9,297	720	12,503
Guam: Stone (¹)		6,947	2,171	6,109	3,187	8,299	4,298	11,252
Puerto Rico, total	2,440	(¹)	7,347	134	8,166	181	10,350	192
Cement		(¹)	13	77	14	137	11	119
Iron ore (usable)	(¹)	(¹)	(¹)	(¹)	101	104	100	100
Lime (open market)	15	7,312	7,520	7,827	7,250	7,575	284	614
Salt (common)	(¹)	280		139		1		32
Sand and gravel	1,159	614	10	64	3	64	11	32
Stones		350		222		98		138
Undistributed: Other nonmetallic minerals and minerals indicated by footnote 1		628	39	53	22	16	32	26
Virgin Islands: ² Stone (crushed) (¹)	9	628	109	164	63	83	60	112
Other areas:		380	155	747	135	5,672	5,144	5,742
Canal Zone, total								
Sand and gravel (¹)	55	350	39	222	22	16	32	26
Stone (crushed) (¹)	179	628	109	164	63	83	60	112
Trust Territories of the Pacific Islands (Anguar Island): Phosphate rock exports	76	380	155	747	135	5,672	5,144	5,742

¹ Value included with "Undistributed."

² Quantities are estimated short-ton equivalents of cubic yards reported.

³ Distribution of quantities by years estimated for 1948-49 from reported totals and a partial breakdown.

⁴ Data are for years ending June 30.

⁵ Estimate.

⁶ Excludes certain stone included with "Undistributed."

⁷ St. Croix Island only. Data for St. Thomas Island not available.

Source: Department of the Interior, Bureau of Mines; *Minerals Yearbook*.

No. 1116.—PUERTO RICO—MANUFACTURES BY INDUSTRY GROUPS AND INDUSTRIES: 1949 AND 1939

[Figures for 1949 include data for all establishments. Figures for 1939 include data only for establishments with products valued at \$2,000 or more. Certain industries not shown separately to avoid disclosing operations of individual companies]

INDUSTRY GROUP AND INDUSTRY	1949							1939		
	Number of establishments	Number of proprietors and partners	All employees		Production workers		Value added by manufacture ¹ (\$1,000)	Number of establishments	Number of production workers (average for year)	Value added by manufacture (\$1,000)
			Number (average for year)	Salaries and wages, total (\$1,000)	Number (average for year)	Wages, total (\$1,000)				
All industries, total²	1,998	1,821	55,137	49,205	47,735	35,736	93,421	(4)	(4)	(4)
<i>All industries (excl. coffee roasting and grinding and tobacco stemming and re-drying), total²</i>	1,937	1,768	49,058	46,215	42,012	33,174	87,043	798	23,484	35,219
Food and kindred products.....	526	473	23,243	25,516	19,615	18,251	52,432	(4)	(4)	(4)
<i>Food and kindred products, exc. coffee roasting and grinding.....</i>	<i>507</i>	<i>450</i>	<i>23,102</i>	<i>25,398</i>	<i>19,526</i>	<i>18,203</i>	<i>51,521</i>	<i>379</i>	<i>12,996</i>	<i>22,907</i>
Dairy products.....	31	29	311	391	166	133	651	9	36	40
Natural cheese.....	4	5	37	32	31	23	47	3	9	12
Ice cream and ices.....	27	24	274	360	135	110	604	6	27	27
Canning, preserving, and freezing.....	23	14	1,150	650	872	464	906	7	307	105
Canning and preserving, except fish.....	19	12	1,132	630	851	454	824	7	307	105
Pickles and sauces.....	4	2	27	19	21	9	83			
Bakery products.....	277	286	2,750	2,441	2,275	1,946	3,928	219	1,470	1,215
Bread and other bakery products.....	265	278	2,235	1,995	1,839	1,656	3,144	212	1,143	1,022
Biscuits, crackers, and pretzels.....	12	8	515	446	436	291	784	7	327	193
Sugar.....	41	22	14,241	17,246	12,900	13,254	35,704	44	9,658	18,666
Raw cane sugar.....	36	22	13,562	16,496	12,280	12,680	32,228	40	7,765	16,497
Cane sugar refining.....	5		679	750	620	574	3,476	4	1,893	2,170
Chocolate and cocoa products.....	4		141	116	98	43	329	1	(d)	(d)
Beverages.....	73	42	3,174	3,533	2,287	1,836	8,527	53	1,006	2,344
Bottled soft drinks.....	33	18	863	927	428	397	1,973	10	(d)	(d)
Malt liquors.....	4		790	1,050	637	633	2,419	2	(d)	(d)
Wines and brandy.....	5	12	85	57	52	26	282	4	43	20
Distilled liquors, except brandy.....	31	12	1,427	1,499	1,170	779	3,852	37	657	1,636
Misc. food preparations.....	68	78	1,085	889	675	441	1,650	(4)	(4)	(4)
<i>Misc. food preparations, exc. coffee roasting and grinding.....</i>	<i>49</i>	<i>55</i>	<i>844</i>	<i>771</i>	<i>538</i>	<i>393</i>	<i>1,048</i>	<i>36</i>	<i>467</i>	<i>580</i>
Manufactured ice.....	29	37	515	445	241	170	640	25	285	382
Macaroni and spaghetti.....	10	10	193	185	171	156	300	8	154	(d)
Food preparations, n. e. c., exc. coffee roasting and grinding.....	25	27	361	245	249	105	703	(4)	(4)	(4)
Tobacco manufactures.....	6	4	220	128	160	56	92	1	(d)	(d)
<i>Tobacco manufactures, exc. tobacco stemming and re-drying.....</i>	<i>626</i>	<i>609</i>	<i>7,116</i>	<i>3,403</i>	<i>6,732</i>	<i>2,956</i>	<i>6,743</i>	<i>(4)</i>	<i>(4)</i>	<i>(4)</i>
Cigars.....	584	579	1,172	531	1,098	443	977	47	445	289
Chewing and smoking tobacco.....	577	574	1,097	496	1,024	409	935	41	(d)	(d)
Tobacco stemming and re-drying.....	7	5	75	35	74	34	42	5	30	11
Textile mill products.....	42	30	5,944	2,873	5,634	2,513	5,767	(4)	(4)	(4)
Apparel and related products.....	10	2	1,450	506	1,273	475	607	3	101	(d)
Men's and boys' suits and coats.....	263	244	10,805	6,404	9,361	4,933	9,251	135	6,307	7,285
Men's and boys' furnishings.....	111	17	634	549	642	450	861	5	688	709
Men's dress shirts and nightwear.....	68	73	2,216	1,381	2,006	965	1,993	36	1,004	799
Separate trousers.....	17	13	741	541	657	332	781	9	505	305
Men's and boys' clothing, n. e. c.....	35	41	1,058	603	978	468	920	18	262	260
Women's and misses' outerwear.....	6	10	260	129	234	91	132	1	(d)	(d)
Blouses and waists.....	33	29	1,149	562	1,068	451	701	15	269	582
Women's and children's undergarments.....	18	13	757	387	700	313	497	7	(d)	(d)
	31	22	1,401	831	1,300	688	1,076	25	(d)	(d)

See footnotes at end of table.

No. 1116.—PUERTO RICO—MANUFACTURES BY INDUSTRY GROUPS AND INDUSTRIES:
1949 AND 1939—Continued

INDUSTRY GROUP AND INDUSTRY	1949							1939 ¹		
	Number of establishments	Number of proprietors and partners	All employees		Production workers		Value added by manufacture ² (\$1,000)	Number of establishments	Number of production workers (average for year)	Value added by manufacture (\$1,000)
			Number (average for year)	Salaries and wages, total (\$1,000)	Number (average for year)	Wages, total (\$1,000)				
Apparel and related products—										
Continued										
Children's outerwear	27	22	946	552	894	483	711	11	(d)	(d)
Miscellaneous apparel and accessories ¹	74	68	3,828	2,284	2,989	1,650	3,485	32	1,292	1,878
Handkerchiefs	45	44	2,453	1,517	2,118	1,200	2,030	31	(d)	(d)
Housefurnishings, n. e. o.	8	6	395	147	306	123	177	8	173	402
Canvas products	6	5	51	48	37	32	80	1	(d)	(d)
Lumber and products (except furniture)	51	53	327	302	313	245	611	13	119	134
Millwork plants	43	47	300	289	286	232	589	11	(d)	(d)
Furniture and fixtures	156	193	1,838	1,518	1,727	1,229	2,338	52	830	625
Household furniture	177	180	1,837	1,468	1,681	1,194	2,205	49	822	512
Wood house furniture, except upholstery	152	161	1,443	1,071	1,343	926	1,467	39	610	317
Mattresses and bedsprings	13	9	206	278	222	177	511	9	(d)	(d)
Paper and allied products	5	1	204	352	258	263	825	1	(d)	(d)
Printing and publishing industries	77	63	1,460	2,216	975	1,266	3,670	59	653	1,047
Chemicals and allied products	49	21	1,268	1,510	1,011	854	4,394	30	400	981
Pharmaceutical preparations	20	6	209	231	149	98	542	13	(d)	(d)
Fertilizers (mixing only)	7	5	504	650	428	402	2,731	7	197	634
Compressed and liquefied gases	6	1	239	354	153	187	716	2	(d)	(d)
Insecticides and fungicides	3	3	7	3	7	3	12	1	(d)	(d)
Leather and leather products	22	12	911	611	859	446	925	15	79	64
Handbags and small leather goods	7	1	389	246	367	172	380	—	—	—
Stone, clay, and glass products	87	82	2,562	3,697	2,224	2,102	6,353	23	254	248
Products of purchased glass	3	2	21	21	17	15	38	—	—	—
Structural clay products	18	12	715	724	654	548	1,034	12	155	186
Concrete products	42	50	317	268	251	193	498	—	—	—
Cut-stone and stone products	7	6	46	71	44	66	183	3	9	4
Fabricated metal products	33	32	310	338	290	202	710	10	49	63
Structural metal products	24	22	194	255	187	221	538	6	29	29
Structural and ornamental products	15	17	123	153	122	151	251	3	(d)	(d)
Machinery (except electrical)	13	9	617	940	617	670	1,352	7	477	660
Farm machinery (except tractors)	6	4	86	133	74	85	217	3	80	(d)
Miscellaneous manufactures ³	44	26	2,389	1,561	2,230	1,275	2,451	12	574	619
Jewelry and silverware	7	2	382	320	345	234	406	1	(d)	(d)
Costume jewelry and notions	16	6	1,565	951	1,497	788	1,393	2	(d)	(d)
Artificial flowers	5	1	629	375	600	344	380	—	—	—
Buttons	5	2	572	470	509	347	863	2	(d)	(d)
Morticians' goods	8	8	13	10	13	10	20	6	8	10
Signs and advertising displays	4	6	19	20	17	17	33	1	(d)	(d)

¹ Retabulated to provide industry statistics comparable with those for 1949.

² Computed by subtracting costs of materials and supplies, fuels, electric energy, and contract work from value of products.

³ Includes data for industry groups not shown separately (to avoid disclosing operations of individual companies) as follows: Rubber, primary metal industries, electrical machinery, and transportation equipment, 1 establishment each; and for instruments and related products, 2 establishments.

⁴ Comparable statistics for 1939 not available. Figures for 1949 include statistics for activities of (1) coffee roasting and grinding and (2) tobacco stemming and redrying, which were classified as manufacturing in 1949 but considered nonmanufacturing in 1939.

⁵ This figure may include an undetermined amount of excise taxes.

⁶ Also includes shortening, cooking oils, and flavorings.

⁷ Also includes fabric and combination dress and work gloves.

⁸ Also includes sporting and athletic goods, hand stamps and stencils, needles, pins, and fasteners, plastic products, brooms and brushes, matches, and hair work.

⁹ Withheld to avoid disclosing figures for individual companies.

Source: Department of Commerce, Bureau of the Census; *Puerto Rico Census of Manufactures, 1949*.

No. 1117.—ALASKA AND HAWAII—SUMMARY OF MANUFACTURES: 1899 TO 1939

[Figures for 1939 do not include data for plants reporting products valued at less than \$2,000; those for earlier years cover all plants having products valued at \$500 or more. This increase in minimum value-of-products limit resulted in some reduction in "Number of establishments" reported as compared with what it would have been had minimum of \$500 been retained, but did not seriously impair comparability of figures for 1939 with those for earlier years]

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy	Value of products	Value added by manufacture ¹
Alaska, all industries -----	1899	48	2,260	\$1,374,680	\$1,762,583	\$4,194,421	\$2,431,838
	1909	162	3,099	1,948,026	5,119,613	11,340,105	6,220,492
	1919	147	6,575	8,830,452	19,482,485	41,495,243	22,012,758
	1939 ²	230	4,816	6,883,988	20,916,757	38,815,436	17,898,679
Hawaii, all industries -----	1899 ³	222	3,655	1,473,000	12,251,000	23,354,000	11,103,000
	1909 ³	500	5,904	2,108,903	25,817,734	47,403,880	21,586,146
	1919 ³	496	9,969	6,636,763	81,178,956	133,006,412	51,917,456
	1939	474	17,002	11,458,311	75,651,675	134,005,264	58,353,689

¹ Value of products less cost of materials, etc., fuel, and purchased electric energy.

² Figures for 1939 cover the 12-month period ended Sept. 30, 1939.

³ Includes data for coffee roasting and spice grinding which are no longer treated as manufacturing activities.

Source: Department of Commerce, Bureau of the Census; 1939 Census of Manufactures reports.

No. 1118.—IMPORTS AND EXPORTS OF ALASKA AND HAWAII: 1882 TO 1953

[Represents imports and exports of merchandise to and from countries exclusive of the United States; legal requirement for filing export declarations for shipments between the United States and Alaska and Hawaii was removed in April 1948]

YEARLY AVERAGE OR YEAR ENDING—	ALASKA		HAWAII	
	Imports ¹	Exports	Imports ¹	Exports
June 30:	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1882-1885 -----	9,198	24,955		
1886-1890 -----	23,697	8,748		
1891-1895 -----	42,539	15,520		
1896-1900 -----	185,182	135,069		
1901-1905 -----	721,110	1,882,464	3,165,296	64,698
1906-1910 -----	804,627	1,370,821	4,149,852	254,956
1911-1915 -----	692,046	1,150,087	5,932,201	631,063
Dec. 31:				
1915-1920 ² -----	1,332,484	1,854,417	6,035,299	2,316,781
1921-1925 -----	739,401	1,279,046	9,085,041	1,489,922
1926-1930 -----	906,631	516,501	9,787,907	2,158,771
1931-1935 -----	301,008	260,273	5,907,783	1,055,913
1936-1940 -----	192,922	481,196	8,049,332	1,616,457
1941-1945 -----	1,637,602	130,618,015	9,994,760	2,385,136
1946-1950 -----	1,248,715	³ 2,099,132	12,153,998	³ 5,435,234
1940 -----	149,833	411,315	8,007,418	922,835
1941 -----	177,367	771,823	6,193,318	11,012,877
1942 -----	2,026,655	818,327	1,675,793	253,065
1943 -----	2,448,776	214,734,341	3,172,149	20,186
1944 -----	695,456	271,111,500	12,715,828	53,395
1945 -----	2,938,758	165,654,086	26,216,663	586,129
1946 -----	670,825	1,054,863	9,233,965	6,705,123
1947 -----	502,487	1,907,978	9,216,017	8,070,710
1948 -----	2,770,449	2,408,928	12,725,649	6,704,591
1949 -----	1,397,255	2,599,870	16,007,450	3,462,131
1950 -----	993,501	³ 2,524,020	13,586,910	³ 2,224,317
1951 -----	1,160,922	³ 2,824,861	19,158,467	³ 3,504,799
1952 -----	993,574	³ 3,041,956	20,076,009	³ 4,124,809
1953 (prel.) -----	1,180,163	³ 3,579,437	19,866,663	³ 6,320,878

¹ General imports through 1933; imports for consumption thereafter.

² Period July 1, 1915, to Dec. 31, 1920.

³ Excludes certain commodity exports under security regulations.

Source: Department of Commerce, Bureau of the Census; *Quarterly Summary of Foreign Commerce of the United States*.

No. 1119.—IMPORTS AND EXPORTS OF PUERTO RICO: 1901 to 1953

YEARLY AVERAGE OR YEAR ENDING—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	Total	From United States	From other countries ¹	Total	To United States	To other countries
June 30:	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1901-1905.....	13,256,464	11,055,807	2,200,857	14,228,464	10,485,414	3,743,050
1906-1910.....	26,819,937	23,660,948	3,158,988	29,850,008	25,118,818	4,731,195
1911-1915.....	37,790,207	33,959,225	3,830,982	46,237,403	38,982,507	7,254,896
Dec. 31:						
1915-1920 ²	51,192,853	47,846,373	3,346,480	67,831,644	60,818,003	7,012,741
1921-1925.....	78,901,784	70,355,330	8,546,454	82,878,547	78,481,929	6,397,218
1926-1930.....	92,500,964	80,640,700	11,860,264	98,613,201	92,498,856	6,114,435
1931-1935.....	65,055,632	58,128,726	6,926,906	83,942,503	81,484,020	2,477,583
1936-1940.....	96,910,409	89,512,394	7,400,015	94,701,265	92,837,006	1,864,259
1941-1945.....	136,612,520	120,136,052	16,476,477	119,403,190	114,301,879	5,101,312
1946-1950.....	345,258,034	320,169,438	25,088,596	306,295,625	195,007,759	11,287,865
1945.....	181,912,120	158,688,630	23,223,490	148,407,331	144,678,224	3,732,107
1946.....	298,697,281	274,430,616	24,266,665	168,190,917	163,941,239	4,249,678
1947.....	341,842,832	320,118,678	21,724,204	199,383,452	181,136,679	3,246,803
1948.....	360,408,782	336,201,027	24,207,755	194,593,110	188,208,149	6,384,961
1949.....	333,674,482	308,966,549	24,707,933	222,455,322	213,884,768	9,570,554
1950.....	300,045,172	301,130,319	20,814,853	240,946,731	217,899,397	23,047,334
1951.....	442,900,808	404,602,271	38,298,537	326,527,351	250,626,829	75,900,522
1952.....	468,749,423	431,187,909	37,562,114	292,331,241	271,512,753	20,818,485
1953 (prel.).....	521,458,764	471,416,543	50,043,221	343,854,727	324,712,060	19,142,667

¹ General imports through 1933; imports for consumption thereafter.² Period July 1, 1915, to Dec. 31, 1920.³ Excludes certain commodity exports under security regulations.

No. 1120.—SHIPMENTS OF PRINCIPAL PRODUCTS FROM PUERTO RICO TO THE UNITED STATES: 1951 to 1953

COMMODITY	Unit of quantity	1951		1952 *		1953	
		Quantity	Value (dollars)	Quantity	Value (dollars)	Quantity	Value (dollars)
Total Puerto Rican products.		244,197,123		265,752,998		316,375,663	
Leather gloves, including mittens.	Doz. pr.	39,678	916,524	85,002	1,848,992	84,414	2,046,657
Coffee, green.	1,000 lb.	421	219,417	5,472	2,780,620	9,934	5,303,548
Sugar, cane: Raw.	do.	1,761,383	111,409,435	1,711,177	105,452,220	2,032,186	126,623,240
Refined.	do.	216,111	16,324,883	253,949	18,783,023	227,984	17,372,635
Molasses, inedible.	Gal.	49,950,629	10,977,203	52,251,903	7,658,697	32,650,819	3,811,318
Rum.	Pf. gal.	1,596,487	4,352,720	1,467,421	4,757,419	1,407,873	4,678,329
Tobacco:							
Leaf, stemmed.	1,000 lb.	10,170	9,238,212	14,650	15,394,964	11,102	11,881,401
Stems, scrap, and trimmings.	do.	3,069	1,383,269	6,511	2,875,873	4,134	2,099,030
Other.			972,814		230,400		871,066
Cotton manufactures and semi-manufactures:							
Cloth, duck, and tire fabric.	Sq. yd.	9,700,249	2,451,847	14,606,045	3,066,839	14,929,153	3,050,100
Handkerchiefs.	Doz.	4,617,326	9,905,105	5,154,097	10,811,436	5,031,243	11,289,529
Gloves.	Doz. pr.	891,479	9,277,877	934,542	10,288,338	955,128	11,623,783
Outerwear, men's and boys.			384,573		1,472,532		3,825,931
Dresses, children's.	Doz.	150,195	1,450,970	206,034	2,613,933	401,549	3,149,624
Handkerchiefs, linen.	do.	809,989	3,203,713	596,381	2,412,936	566,558	2,302,658
Wool, hair, and manufactures:							
Carpets and rugs, wool.	Sq. yd.	296,424	3,632,056	324,821	4,258,584	278,982	3,951,317
Other.			404,133		899,195		2,512,325
Synthetic fibers and manufactures:							
Piece goods, except nylon.	Sq. yd.		4,171,387		1,100,624	13,061,144	3,195,573
Hosiery, nylon.	Doz. pr.	156,919	1,082,169	191,195	1,083,145	220,178	1,169,456
Other.			2,392,583		3,332,278		2,902,302
Corsets, brassieres, and girdles, except rubber and rubberized.	Doz.	268,667	2,278,695	546,086	4,325,812	1,352,652	8,548,854
Scarves.	do.			371,434	3,634,606	263,487	2,142,092
Paper, related products, and mfrs.			2,564,626		1,748,062		4,758,518
Cement, glass, and clay products.			2,224,666		1,943,557		2,427,313
Metals and manufactures, except machinery and vehicles.			1,756,264		2,687,308		2,481,053
Electrical machinery and apparatus.			1,281,244		944,014		4,866,060
Medicinal and pharmaceutical preparations.			1,241,959		4,857,175		5,787,135
Optical goods.			50,463		1,236,024		2,115,617
Miscellaneous office supplies.			80,283		2,396,753		7,979,223

Source of tables 1119 and 1120: Department of Commerce, Bureau of the Census; *Quarterly Summary of Foreign Commerce of the United States*.

No. 1121.—IMPORTS AND EXPORTS OF THE VIRGIN ISLANDS: 1911 TO 1953

[For 1911 to 1917 figures for trade with United States cover years ending June 30, for total trade years ending Mar. 31; thereafter, all figures cover calendar years]

YEARLY AVERAGE OR YEAR	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	Total	From United States ¹	From other countries	Total	To United States	To other countries
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1911-1915.....	1,617,225	844,729	416,930	210,567		
1916-1920.....	(²)	1,045,396	(²)	1,718,822	(²)	(²)
1921-1925.....	² 2,254,547	1,894,229	² 355,579	² 673,710	659,718	² 104,249
1926-1930.....	(²)	2,020,197	(²)	869,170	(²)	(²)
1931-1935.....	² 2,503,027	1,293,847	² 836,612	² 553,842	479,024	² 64,716
1936-1940.....	3,743,210	2,611,010	1,132,210	1,369,532	1,241,445	128,087
1941-1945.....	5,220,224	4,257,447	932,777	3,845,923	3,647,958	198,015
1946-1950.....	9,602,012	7,787,153	1,814,850	2,927,295	2,238,174	689,121
1946.....	8,540,350	6,722,914	1,817,436	4,138,205	3,680,130	458,075
1947.....	8,990,646	7,003,187	1,987,459	2,300,915	1,448,536	852,379
1948.....	9,465,552	7,665,939	1,799,623	1,796,308	1,236,434	559,874
1949.....	9,937,225	8,170,045	1,791,180	2,543,879	1,737,524	806,355
1950.....	11,046,282	9,367,711	1,678,571	3,857,168	3,088,245	768,923
1951.....	11,626,154	9,131,904	2,554,250	2,715,901	2,106,744	609,157
1952.....	13,870,399	11,162,888	2,707,511	3,385,410	2,477,655	907,764
1953 (prel.).....	14,946,083	12,052,279	2,893,804	3,256,690	2,752,499	504,491

¹ For change in statistical reporting, 1935 to 1939, see text, p. 938.

² Not available.

³ Average for 1921 to 1924.

⁴ For year 1935.

Source: Total trade, 1911 to 1915, from *Danish Yearbook*; 1916, from *The Virgin Islands of the United States of America*, by Luther K. Zabriski. Source of other figures—Department of Commerce, Bureau of the Census; *Quarterly Summary of Foreign Commerce of the United States*.

No. 1122.—IMPORTS AND EXPORTS OF GUAM AND AMERICAN SAMOA: 1915 TO 1953

YEARLY AVERAGE OR YEAR	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	Total	From United States	From other countries	Total	To United States	To other countries
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
GUAM						
1915-1920 (July 1, 1915, to Dec. 31, 1920).....	342,651	211,744	130,908	77,894	41,741	36,153
1921-1925.....	594,588	378,094	215,489	72,681	57,302	15,379
1926-1930.....	608,026	295,398	312,628	212,352	98,335	114,017
1931-1935.....	498,513	228,559	270,004	69,921	21,386	48,535
1936-1940.....	786,273	403,928	382,345	139,607	97,664	42,003
1941-1945.....	(¹)	¹ 433,870	(¹)	(¹)	(¹)	(¹)
1946-1950.....	(¹)	8,487,026	(¹)	3,236,530	2,813,056	423,474
1946.....	(¹)	1,696,858	(¹)	3,433,354	2,710,833	722,521
1947.....	(¹)	0,338,182	(¹)	3,639,977	2,312,410	1,327,567
1948.....	(¹)	0,530,325	(¹)	5,980,079	5,068,686	11,393
1949.....	(¹)	11,206,853	(¹)	2,358,142	2,308,534	49,608
1950.....	13,702,182	11,142,910	2,559,272	771,008	764,818	6,280
1951.....	10,870,079	15,131,661	1,688,418	4,881,399	3,661,798	1,019,601
1952.....	19,832,213	17,410,149	2,413,064	4,095,564	982,326	3,113,238
1953 (prel.).....	20,241,716	17,805,780	2,435,936	3,644,194	1,051,766	2,592,428
AMERICAN SAMOA						
1915-1920 (July 1, 1915 to Dec. 31, 1920).....	179,041	115,278	63,763	140,757	140,757	—
1921-1925.....	201,005	101,038	99,967	122,288	88,087	34,201
1926-1930.....	226,858	142,774	84,084	(¹)	121,026	(¹)
1931-1935.....	198,517	121,635	76,882	(¹)	43,702	(¹)
1936-1940.....	336,305	220,070	116,295	(¹)	87,939	(¹)
1941-1945.....	878,376	642,904	236,283	(¹)	² 46,923	(¹)
1946-1950.....	945,007	608,910	336,007	282,573	282,573	—
1946.....	678,344	379,637	298,707	160,925	190,925	—
1947.....	892,027	540,695	351,332	251,297	261,207	—
1948.....	1,043,171	662,553	380,618	259,648	259,648	—
1949.....	1,194,287	863,054	331,233	394,238	394,238	—
1950.....	917,208	598,613	318,595	306,753	306,758	—
1951.....	963,190	562,286	400,004	282,863	282,863	—
1952.....	1,065,772	628,800	439,972	315,865	315,865	—
1953 (prel.).....	1,076,018	700,161	375,857	219,651	219,651	—

¹ Not available.

² Three-year average; no shipments reported for 1942 and 1943.

³ Average for 1941, 1942, and 1945.

Source: Department of Commerce, Bureau of the Census; *Quarterly Summary of Foreign Commerce of the United States*.

34. Comparative International Statistics

The statistics of the various individual nations may be found primarily in the official publications or compendia, generally in the form of Yearbooks, issued by most of the nations at various intervals in their own national languages, expressed in their customary national units of measurement. For handier reference, especially for international comparisons, the Statistical Office of the United Nations compiles and issues a number of international summary publications, generally in English and French. Among these, the *Statistical Yearbook*, the *Demographic Yearbook*, and the *Monthly Bulletin of Statistics* may be most helpful for both general and special users. The Statistical Office of the United Nations also publishes a *Yearbook of International Trade Statistics* and the *National Income Statistics of Various Countries*. For international agricultural statistics, the outstanding source is the *Yearbook of Food and Agricultural Statistics* which is published by the Food and Agriculture Organization of the United Nations. These publications usually present data covering an extensive period of time, frequently up to 20 years.

The information shown in this section was obtained almost entirely from the *Statistical Yearbook, 1953*, a United Nations publication, prepared by the Statistical Office of the United Nations. To facilitate comparison in terms of familiar units, items shown in metric units in the source have been converted to U. S. equivalents by means of the conversion factors given in the *Statistical Yearbook* (see table of conversion factors, p. 954).

Countries and items shown.—Problems of space and availability (or nonavailability) of data are restrictive factors in this presentation of statistics for the various nations.

In particular, the space problem makes it necessary to limit the number of countries for which statistics are shown on a somewhat arbitrary basis. The list of countries included is based on the membership rosters of the United Nations and of the larger specialized agencies affiliated with the United Nations (see table 1133). In a few instances, such member countries were omitted because of an almost complete lack of data. Data for the Union of Soviet Socialist Republics have been included for those few items for which they were available. For the most part, however, official data for the U. S. S. R. have not been released since the prewar period.

Statistics are shown for a standardized list of countries. No attempt was made to vary the list according to the relative standing or significance of each country with respect to each specific subject item shown. In consequence, there may be instances, with respect to certain subject items shown, in which one or more of the countries omitted from the list are more important, statistically, than some of the countries included. However, cases of this kind are not believed to be numerous.

A high degree of selection also was necessary with respect to subject items included. The items shown here are believed to be among those more significant in reflecting the demography and the agricultural, industrial, and social structure of a country.

Certain subject materials of basic import, such as those on national income, are omitted because of the inability to convert the available statistics, stated in terms of the national currencies, to meaningful consistency in United States measures. Finally, items for which figures are available for a large number of countries were favored over items for which information is scanty in order to broaden the scope of comparison as much as possible.

Note.—This section presents data for the most recent year or period available on June 3, 1954, when the material was organized and sent to the printer.

Quality and comparability of the data.—The quality and the comparability of the data presented here are affected by a number of factors which should be kept in mind:

(1) The data shown are for the latest year available for each country; the latest year, however, may vary from item to item for a particular country and within items for different countries. All such variations have been noted (see table headnotes) and should be taken into account. In most instances, the data shown are for calendar years. In a number of instances, however, the 12-month totals shown do not correspond with the calendar year. Problems of space unfortunately made it impracticable to present the data for a series of years except for the figures on population and agriculture.

(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 from item to item within a particular country and within items for different countries. Footnotes and headnotes to the tables give some measure of the qualifications and differences attached to the figures. Again, the compelling limits of space made necessary some condensation and editing of the more detailed notes appearing in the source. The user is, therefore, cautioned to proceed with care in analysis and comparison, since, at best, many of the measures shown are 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. Such differences may be attributable to the use of differing original sources, a difference in the definition of geographic limits (continental United States only, or including certain territories and possessions), or to possible adjustments made in the United States figures by the United Nations in order to improve their comparability with figures from other countries.

Because of the many difficult problems inherent in bringing together summary statistics in this fashion, those readers who are interested in detailed comparisons should consult the publications of the United Nations mentioned above.

CONVERSION FACTORS

<i>Metric units</i>	<i>U. S. equivalents</i>
1 km.....	0.621370 mile
1 sq. km.....	0.386101 sq. mile
1 kg.....	2.204622 pounds
1 metric ton (1,000 kg.).....	1.102311 short tons
1 passenger-km.....	0.621370 passenger-mile
1 metric ton-km.....	0.684943 short ton-mile

No. 1123.—POPULATION AND AREA

[For many countries, figures are provisional. Basis and level of reliability of population estimates range from use of a continuous population register (Scandinavian countries) and census enumerations for a recent date (most countries) to "counting procedures not comparable with a census" (China, Lebanon, Syria) and "conjectural estimates derived by other means than counting" (Ethiopia, Afghanistan). Data, in general, refer to midyear present-in-area population of the present territory. Area generally includes inland waters. See text p. 954, for general comments concerning quality of the data]

COUNTRY	Area (sq. miles)	POPULATION (in thousands)				Popula- tion per sq. mile ¹
		1937	1950	1951	1952	
United States	3,022,276	128,061	151,677	154,300	156,981	52
Afghanistan	250,066	10,972	12,000	12,000	—	48
Albania	11,100	1,030	—	—	1,246	112
Argentina	1,084,362	13,490	17,197	17,644	18,056	17
Australia ²	2,974,471	6,836	8,186	8,481	8,649	3
Austria	32,375	6,755	6,908	6,930	6,949	215
Belgium	11,779	8,346	8,639	8,678	8,706	739
Bolivia	424,103	2,599	3,019	3,054	3,089	7
Brazil	3,288,050	38,687	52,124	53,212	54,477	17
Bulgaria	42,796	6,196	—	—	7,890	173
Burma	201,747	16,635	18,489	18,674	18,859	72
Canada	3,845,632	11,339	13,712	14,009	14,430	4
Ceylon	25,331	5,712	7,544	7,742	7,941	313
Chile	286,397	4,754	5,809	6,012	5,932	21
China	3,759,191	452,460	463,500	463,500	—	123
Colombia	439,520	8,531	11,260	11,511	11,768	27
Costa Rica	16,695	576	800	825	850	43
Cuba	44,218	4,359	5,302	5,469	—	124
Czechoslovakia	49,354	14,429	12,340	—	—	250
Denmark (excl. Faeroe Islands)	16,573	3,749	4,270	4,304	4,334	261
Dominican Republic	18,816	1,556	2,116	2,167	2,236	119
Ecuador	106,178	—	3,203	3,252	3,350	32
Egypt	386,101	10,008	20,439	20,909	21,425	55
El Salvador	13,176	1,571	1,859	1,920	1,986	151
Ethiopia	409,267	—	15,000	15,000	—	37
Finland	130,120	3,626	4,012	4,047	4,091	31
France	212,736	41,200	41,944	42,238	42,600	200
Germany, Western ³	94,706	38,494	47,074	48,120	48,478	512
Greece	51,182	6,973	7,960	7,600	7,776	152
Guatemala	42,042	2,088	2,803	2,890	—	69
Haiti	10,714	—	3,112	—	3,200	299
Honduras	43,277	1,076	1,505	1,470	1,513	35
Hungary	35,912	9,100	9,205	—	9,460	263
Iceland	39,768	117	143	145	148	4
India, incl. Hyderabad, Kashmir-Jammu	1,269,597	304,333	358,000	—	367,000	289
Indonesia	575,894	67,398	75,500	76,500	78,163	136
Iran	629,345	10,200	18,772	19,151	19,559	31
Iraq	168,114	—	5,100	—	—	30
Ireland, Republic of	27,136	2,948	2,969	2,959	2,948	109
Israel	8,108	—	1,258	1,516	1,607	198
Italy	116,225	42,372	46,280	46,647	46,865	403
Japan	142,202	70,040	82,900	84,300	85,500	601
Korea	85,248	21,528	20,511	—	—	241
Lebanon	4,015	925	1,257	1,285	1,320	329
Luxembourg	998	299	297	290	302	303
Mexico	780,375	18,737	25,706	26,332	26,922	35
Netherlands	12,505	8,598	10,114	10,264	10,377	830
New Zealand	103,469	1,587	1,920	1,947	1,995	19
Nicaragua	57,143	920	1,053	1,088	—	19
Norway	125,085	2,919	3,264	3,296	3,327	27
Pakistan ⁴	364,363	—	75,040	75,842	—	208
Panama	20,141	575	797	817	841	29
Paraguay	157,047	934	1,400	1,425	1,464	9
Peru	506,190	6,695	8,405	8,690	8,864	13
Philippines	115,600	15,445	19,868	20,246	20,631	178
Poland	120,350	34,369	24,977	—	—	208
Portugal	35,579	7,416	8,490	8,477	8,549	240
Romania	91,700	15,512	—	—	16,300	178
Spain	104,232	25,043	27,868	28,086	28,306	146
Sweden	169,932	6,276	7,017	7,073	7,125	42
Switzerland	15,944	4,180	4,694	4,749	4,815	302
Syria ⁵	70,014	—	3,215	3,291	3,381	48
Thailand	197,659	14,492	18,313	18,837	19,193	97
Turkey	296,185	16,725	20,935	21,515	21,933	74
Union of South Africa	472,667	9,805	12,320	12,633	12,912	27
U. S. S. R.	8,598,701	170,467	195,000	198,000	200,000	23
United Kingdom	94,209	47,289	50,616	50,287	50,429	535
Uruguay	72,172	2,080	—	2,353	—	33
Venezuela ⁶	352,143	3,415	4,927	5,125	5,280	15
Yugoslavia	99,182	15,172	16,148	16,477	16,729	169
World total	52,222,091	—	2,410,000	2,438,000	2,469,000	47

¹ Based on latest population estimate.² Excludes aborigines.³ The former British, French and U. S. zones of occupation, except the Saar.⁴ Excludes Kashmir-Jammu, Gilgit, Baltistan, Junagadh, and Manavadar.⁵ Excludes nomads. ⁶ Jan., 1939; refers to 1939 territory. ⁷ 1940 estimates.⁸ Territory of 1923-37.⁹ Excludes tribal Indians

No. 1124.—VITAL STATISTICS AND NET FOOD SUPPLY

[Crude birth rates, infant mortality rates, and death rates derived from data having complete or virtually complete coverage for many countries and incomplete coverage for others. Crude birth rate: Number of live births per 1,000 persons. Crude death rate: Number of deaths, exclusive of stillbirths, per 1,000 persons. Infant mortality rate: Deaths of infants under 1 year of age per 1,000 live births. Data exclude stillbirths. Expectation of life: Average future lifetime (in years) of persons at birth, if subject to mortality conditions of period indicated. Net food supply: Net supply of foodstuffs, other than alcoholic beverages, at retail level, available within the country for human consumption. See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "Year" column are prefixed by a letter to indicate the year represented as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945; h, 1944; i, 1943; j, 1942; k, 1941; l, 1940]

COUNTRY	Year	Crude birth rate	Crude death rate	Infant mortality rate	EXPECTATION OF LIFE AT BIRTH			NET FOOD SUPPLY PER PERSON	
					Period	Male	Female	Year ¹	Calories per day
United States.....	1950	23.5	^a 9.6	20.2	1939-41	61.6	65.0	1949/50	3,170
	1951	24.5	^a 9.7	28.6	^a 1940	65.9	71.5	1950/51	3,180
	1952	24.5	^a 9.6	28.5	^a 1950	66.6	72.4	1951/52	3,160
Albania.....	1942	32.8	^a 14.2						
Argentina.....	1952	^a 24.0	8.8	d 69.7				1948/49	3,190
Australia ²	1952	23.3	9.4	23.8	1946-48	66.1	70.6	1951/52	3,200
Austria.....	1952	14.8	11.9	50.6	1949-51	61.9	67.0	1951/52	2,660
Belgium.....	1952	16.8	12.0	a 50.0	1946-49	62.0	67.3	1951/52	2,930
Bolivia.....	1951	38.0	17.1	c 127.2					
Brazil.....					1920	^a 37.4		1948/49	2,340
Bulgaria.....	1947	24.0	13.4	129.5	1925-28	^a 45.9	^a 46.6		
Burma.....								1947/48	1,990
Canada.....	1952	¹⁰ 27.4	¹⁰ 8.6	a ¹⁰ 38.4	1947	¹⁰ 65.2	¹⁰ 69.1	1951/52	3,020
Ceylon.....	1952	39.5	12.0	78.2				1950/51	2,140
Chile.....	1952	33.6	13.8	133.6	1940	37.9	39.8	1948	2,350
China ¹¹	1952	¹² 46.6	¹² 9.9	¹² 35.3	1936-40	41.1	45.7		
Colombia.....	1952	¹³ 37.1	¹⁴ 13.1	110.7				1948/49	2,280
Costa Rica.....	1952	54.8	11.6	80.2	1949-51	^e 56.3			
Cuba.....	1949	¹⁵ 28.3	¹⁵ 7.5					1948/49	2,730
Czechoslovakia.....	1951	c 22.1	c 11.7	73.4	1929-32	51.9	55.2	1948/49	2,690
Denmark.....	1952	¹⁶ 17.8	¹⁶ 9.0	18 28.9	1946-50	67.8	70.1	1951/52	3,220
Dominican Republic.....	1952	42.2	10.5	a 79.0					
Ecuador.....	1950	¹⁵ 46.6	¹⁵ 17.5	c ¹⁵ 115.2					
Egypt.....	1950	44.4	19.1	129.6	1936-38	35.7	41.5	1951/52	2,360
El Salvador.....	1952	48.7	16.3	85.4					
Finland.....	1952	¹⁷ 23.1	9.5	31.4	1941-45	¹⁸ 54.6	¹⁸ 61.1	1951/52	3,330
France.....	1952	^a 19.2	^a 12.3	^a 41.0	1946-49	61.9	67.4	1951/52	2,750
Germany, Western.....	1952	15.7	10.5	48.2	1949-51	64.6	68.5	1951/52	2,760
Greece.....	1949	26.1	10.7	l 98.0	1926-30	49.1	50.9	1951/52	2,490
Guatemala.....	1952	a 52.4	a 19.6	75.1	1939-41	¹⁹ 36.0	¹⁹ 37.1		
Honduras.....	1952	¹⁹ 40.1	¹⁵ 12.7	¹⁵ 64.3				1950/51	2,030
Hungary.....	1948	19.1	11.2	99.6	1941	54.9	58.2		
Iceland.....	1951	27.5	7.8	26.0	1931-40	60.9	65.6	1950/51	3,240
India.....	1951	b ²⁰ 24.8	b ²⁰ 10.0	²⁰ 115.9	1921-31	²¹ 26.9	²¹ 26.6	1951/52	1,590
Indonesia.....	1951	i ²¹ 28.5	i ²¹ 20.3	a ²¹ 24.0					
Iran.....	1951	27.7	8.0						
Ireland, Rep. of.....	1952	21.8	11.9	41.2	1945-47	60.5	62.4	1951/52	3,480
Israel.....	1952	²⁴ 31.6	²⁴ 6.8	²⁴ 40.1	1952	24 66.7	24 70.1	1950/51	2,520
Italy.....	1952	17.6	10.0	64.1	1930-32	53.8	56.0	1951/52	2,480
Japan.....	1951	²⁵ 25.4	²⁵ 10.0	²⁵ 57.6	²⁵ 1949/50	²⁵ 56.2	²⁵ 59.6	1951/52	2,130
Korea.....	1944	31.8	21.2	115.6	1938	47.2	50.6		
Lebanon.....	1952	24.1	5.8						
Luxembourg.....	1951	15.0	11.7	41.7	1946-48	61.7	65.8		(7)
Mexico.....	1952	43.9	14.9	a 99.7	1940	37.9	39.8		
Netherlands.....	1952	22.4	7.3	22.5	1947-49	69.4	71.5	1951/52	2,890
New Zealand.....	1952	²⁷ 24.8	²⁷ 9.3	c ²⁷ 21.8	1934-38	²⁷ 65.5	²⁷ 68.5	1951	3,380
Nicaragua.....	1950	41.4	10.9	a 82.1					
Norway.....	1952	18.7	8.3	a 25.7	1945-48	67.8	71.7	1951/52	3,060
Pakistan.....	1948	⁵ 20 18.0	⁵ 20 12.3					1948/49	2,030
Panama ²⁸	1952	33.1	8.1	51.2	1941-43	50.5	53.5		
Paraguay.....	1949	23.5	6.0	d 75.8					
Peru.....	1952	²⁹ 25.9	²⁹ 10.1	a ²⁹ 104.6					
Philippines.....	1952	14.6	6.0	a 104.2					
Poland.....	1950	30.5	11.6	107.8	1948	55.6	62.5	1948/49	2,620
Portugal.....	1952	24.7	11.8	94.3	1939-42	48.6	52.8	1950/51	2,460
Romania.....	1947	g 19.6	g 20.0	108.8					
Spain.....	1952	20.8	8.7	60.6	1940	47.1	53.2		
Sweden.....	1952	15.5	9.6	20.1	1941-45	67.1	69.7	1951/52	3,030
Switzerland.....	1952	17.4	9.9	29.2	1930-44	62.7	67.0	1951/52	3,180
Syria.....	1952	⁵ 25.7	6.8						
Thailand.....	1950	28.4	10.0	62.4	1947-48	48.7	51.9		
Turkey.....								1951/52	2,550
Union of South Africa.....	1952	³³ 25.9	³³ 8.6	³³ 34.6	1945-47	³³ 63.8	³³ 68.3	1950	2,460

See footnotes at end of table.

No. 1124.—VITAL STATISTICS AND NET FOOD SUPPLY—Continued

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945; h, 1944; i, 1943; j, 1942; k, 1941; l, 1940]

COUNTRY	Year	Crude birth rate	Crude death rate	Infant mortality rate	EXPECTATION OF LIFE AT BIRTH			NET FOOD SUPPLY PER PERSON	
					Period	Male	Female	Year ¹	Calories per day
U. S. S. R.					1926-27	²⁰ 41.9	²⁰ 46.8		
United Kingdom	1952	15.7	² 11.4	28.6	1951	³¹ 65.8	³¹ 70.9	1951/52	2,990
Uruguay	1949	^h 20.7	7.8	^h 65.7				1951	3,070
Venezuela	1952	²⁸ 43.7	²⁸ 10.8	²⁸ 79.4				1951	2,240
Yugoslavia	1952	29.7	11.8	105.3					

¹ Diagonal indicates 12-month period beginning in one calendar year, ending in the following.

² Excludes armed forces outside country.

³ White population only. Data for nonwhite population are as follows: 1949, male 58.6 years, female 62.9 years; 1950, male 59.2 years, female 63.2 years.

⁴ Excludes deaths in area of war operations.

⁵ Excludes infants dying before registration of birth.

⁶ Excludes aborigines.

⁷ Luxembourg included with Belgium.

⁸ Data refer to Federal District and 13 cities.

⁹ Excludes Southern Dobruja.

¹⁰ Excludes Yukon, Northwest Territories, and (prior to 1950) Newfoundland.

¹¹ Taiwan (Formosa).

¹² Excludes tribal aborigines and resident foreigners.

¹³ Data represent baptism records.

¹⁴ Statistics of burial permits.

¹⁵ Excludes live-born infants dying within 24 hours of birth.

¹⁶ Excludes Faeroe Islands.

¹⁷ Data relate to Finnish nationals in Finland.

¹⁸ Excludes war losses.

¹⁹ Department of Guatemala only.

²⁰ Registration area.

²¹ Pre-partition India; includes Burma.

²² Indonesian population; Java and Madura only.

²³ Europeans only.

²⁴ Jewish population only.

²⁵ Japanese nationals only.

²⁶ April 1949 to March 1950.

²⁷ Excludes Maoris.

²⁸ Excludes tribal Indians.

²⁹ Excludes jungle population.

³⁰ European part only; probably territory as of period specified.

³¹ England and Wales only.

Source: Statistical Office of the United Nations; *Demographic Yearbook* and *Statistical Yearbook*.

No. 1125.—INDEXES OF PRODUCTION, EMPLOYMENT, PRICES, AND RETAIL TRADE

[Base: 1948=100 except for agricultural production. See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a, represents 1951; b, 1950; c, 1949; d, 1948; e, 1947]

COUNTRY	Year	PRODUCTION				Employment in manu- facturing ²	PRICES			Retail trade ³
		Agricultural (Base: Prewar =100) ¹		Min- ing	Manu- factur- ing indus- tries		Cost of living ³	Whole- sale prices ^{3,4}	Market prices of indus- trial shares ⁵	
		All com- modi- ties	Food							
United States.....	1950	131	138	99	110	97	100	99	120	110
	1951	135	137	103	117	103	108	110	147	100
	1952	138	142	108	121	103	110	107	156	104
Argentina.....	1952	7 85	7 86	109	94	94	312	c 119	56	202
Australia.....	1952	120	116			8 9 104	170	10 184	103	140
Austria.....	1952	100	100	11 163	133		12 203	10 253	113	216
Belgium.....	1952	13 123	13 123		14 114	15 97	12 106	114	138	140
Bolivia.....	1952						16 247			
Brazil.....	1952	7 129	7 129			a 8 17 97	133	172		
Burma.....	1952						107	18 114		
Canada.....	1952	170	168	143	114	8 109	121	117	165	148
Ceylon.....	1952	a 136	a 127				108			
Chile.....	1952	7 128	7 129	90	19 133	a 20 91	204	21 217		
China ¹¹	1952						23 573	24 550		
Colombia.....	1952	7 173	7 173				137		101	
Costa Rica.....	1952						25 122	104		
Cuba.....	1952	a 179	a 180				26 93			
Czechoslovakia.....	1949					e 8 27 94	e 101	28 105		
Denmark.....	1952	130	130		114	a 112	29 123	31 143	95	125
Dominican Republic.....	1952						106	31 94		
Ecuador.....	1952						30 105	31 176		
Egypt.....	1952	119	124				113	113	75	
Finland.....	1952	126	126		14 124	103	154	21 164	190	201
France.....	1952	107	107	142	130	8 106	23 145	23 145	137	334
Germany, Western.....	1952	112	113	155	247	8 84 125	110	33 114		120
Greece.....	1952	103	111	35 333	37 170		146	33 121		
Guatemala.....	1952				37 110	a 99	117	112		
Honduras.....	1952						120			
Hungary.....	1949					e 27 91	39 92	39 95		
Iceland.....	1952						173			
India.....	1952	a 98	a 99		40 118	a 33 103	105	105	73	
Indonesia.....	1952	a 41 92	a 41 95				42 199	43 331		
Iran.....	1952						100	93		
Iraq.....	1952						84	96		
Ireland, Republic of.....	1952	103	103		44 124	8 45 106	119	129	78	
Israel.....	1952					8 46 95	47 162	156		
Italy.....	1952	116	116	146	148	98	114	97	105	
Japan.....	1952	110	119	145	245	a 8 45 114	49 150	273	252	526
Korea.....	1952						12 3,446	2,916		
Lebanon.....	1952						29 94	86	82	
Luxembourg.....	1952	(15)	(15)	177	115		12 121			
Mexico.....	1952	161	148	41 118	134		53 144	154	222	149
Netherlands.....	1952	130	128	33 113	129	107	53 122	21 140	80	120
New Zealand.....	1952	7 124	7 121		b 37 111	8 27 107	128	21 140	89	
Nicaragua.....	1952						43 138	146		
Norway.....	1952	111	111	130	132	8 107	53 133	21 152	109	144
Pakistan.....	1952	103	109				101			
Panama.....	1952						45 96			
Paraguay.....	1952						637	16 725		
Peru.....	1952	7 140	7 146				152	201	94	
Philippines.....	1952	129	139				93	23 100		
Poland.....	1951					44 132	59 55 115			
Portugal.....	1952	124	124				100	21 115	98	

See footnotes at end of table.

No. 1125.—INDEXES OF PRODUCTION, EMPLOYMENT, PRICES, AND RETAIL TRADE—Continued

[Base: 1948=100 except for agricultural production. See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a, represents 1951; b, 1950; c, 1949; d, 1948; e, 1947]

COUNTRY	Year	PRODUCTION				Employment in manu- facturing ²	PRICES			Retail trade ³
		Agricultural (Base: Prewar =100) ¹		Min- ing	Manu- factur- ing indus- tries		Cost of living ³	Whole- sale prices ⁴	Market prices of indus- trial shares ⁵	
		All com- modi- ties	Food							
Spain.....	1952	104	102	122	135		125	104	88	
Sweden.....	1952	113	112		110	98	129	148	145	131
Switzerland.....	1952	109	109			103	105	102	117	111
Syria.....	1952						90	119		
Thailand.....	1952	144	139				123	109		
Turkey.....	1952	106	102	146	129		109	104		
Union of South Africa.....	1952	123	135		113	112	126	148	62	
United Kingdom.....	1952	128	129	109	115	106	103	149	90	117
Uruguay.....	1952	126	122			98	131			
Venezuela.....	1952						98	102	113	
Yugoslavia.....	1952			128	121	97	77			387
World total.....	1952			119	128					

¹ Computed by U. N. Food and Agriculture Organization. 1934-1938=100, except as follows: Western Germany and Greece, 1935-1938; Spain, 1931-1935; Australia, 1936-1939; and Canada, New Zealand, Union of South Africa, the United States, and the South American countries, 1935-1939. Refers to crop year, beginning in year indicated, except as noted.

² Refers, in general, to wage earners in manufacturing (excluding public utilities, building, and other construction).

³ In many instances, represents index only for principal city (or cities) of particular country.

⁴ General wholesale price index numbers usually weighted by gross value of sales on wholesale markets.

⁵ Indexes based primarily on common shares traded on leading exchange or exchanges of each country, intended to cover representative sample of companies in manufacturing, mining, and construction fields, excluding wherever possible companies in public utilities, transportation, distribution, and finance fields.

⁶ Beginning 1951, base 1951=100.

⁷ Calendar year.

⁸ Includes salaried employees.

⁹ Includes manufacture of gas and electricity.

¹⁰ Home consumption of food, farm products, and industrial raw materials.

¹¹ Excludes magnesite.

¹² Excludes rent.

¹³ Luxembourg included with Belgium.

¹⁴ General industrial index; includes mining, electricity, and manufactured gas.

¹⁵ June.

¹⁶ December.

¹⁷ January-August.

¹⁸ Farm products.

¹⁹ Includes manufactured gas.

²⁰ Average, March, June, September.

²¹ Home consumed goods.

²² Taiwan (Formosa) only.

²³ Base: 1949=100.

²⁴ Base: June 15, 1949=100.

²⁵ Base: Sept. 1949=100.

²⁶ Retail price index of food.

²⁷ Includes public utilities.

²⁸ January-September.

²⁹ Includes direct taxes.

³⁰ Base: Aug. 1950-July 1951=100.

³¹ Weighted by value of exports.

³² Retail sales of cooperative societies only.

³³ Groceries only.

³⁴ Includes persons on strike or temporarily laid off.

³⁵ Industrial products only.

³⁶ Excludes lignite mining.

³⁷ General industrial index; includes electricity and manufactured gas.

³⁸ Base: 1950=100.

³⁹ Less than 12-month period.

⁴⁰ General industrial index; includes mining and manufactured gas.

⁴¹ Java and Madura.

⁴² Food only.

⁴³ Unweighted index of 44 imported items.

⁴⁴ General industrial index; includes mining.

⁴⁵ Includes working proprietors.

⁴⁶ Base: Dec. 1951=100.

⁴⁷ Base: Sept. 1951=100.

⁴⁸ Base: July 1950=100.

⁴⁹ Base: 1951=100.

⁵⁰ Department stores only.

⁵¹ Includes nonferrous metallurgy.

⁵² Food, clothing, coal, and soap.

⁵³ Coal mining only.

⁵⁴ January-May.

⁵⁵ Base: 1947=100.

⁵⁶ Includes mining.

⁵⁷ Food, beverages, and tobacco.

⁵⁸ Food, soap, kerosene, and cigarettes.

⁵⁹ Raw materials only.

⁶⁰ General industrial index; includes building, electricity, and manufactured gas.

⁶¹ Includes building.

⁶² Europeans only.

⁶³ Excludes open-cast mining.

⁶⁴ Excludes Northern Ireland.

⁶⁵ Base: Jan. 1952=100.

⁶⁶ Food, coal, and soap.

⁶⁷ Includes metallurgy.

⁶⁸ Base: Jan. 1951=100.

⁶⁹ Excludes U. S. S. R., Bulgaria, China, Czechoslovakia, Hungary, Poland, Romania, and Eastern Germany.

Source: Statistical Office of the United Nations, *Statistical Yearbook*.

No. 1126.—NET GEOGRAPHICAL PRODUCT BY INDUSTRIAL ORIGIN (PERCENT DISTRIBUTION)

[Net geographical product relates to the product of all industry within a nation's boundaries; it is given in this table at factor cost, and therefore equals the sum of factor incomes (wages, rent, profits, interest) paid by industry. Exceptions are listed in the footnotes. Estimates are not fully uniform from country to country in items of income covered and industrial classifications used. Some of the major differences are indicated in footnotes below. In general, "Agriculture" includes also forestry, hunting and fishing; "Manufacturing and construction" includes mining; "Trade" covers wholesale and retail distribution; "Transport and communications" includes public utilities; "Government" includes administration, defense and public services, but not public enterprises, which are classified under relevant industry; category "All others" comprises finance, insurance, ownership of dwellings, and personal and other nongovernment services. See text, p. 954, for general comments concerning quality of the data]

COUNTRY	Year	PERCENT BY INDUSTRIAL ORIGIN					
		Agriculture	Manufacturing and construction	Trade	Transport and communications	Government	All others
United States.....	1950	7	38	18	9	110	118
	1951	7	39	17	8	111	118
	1952	7	38	18	8	112	117
Bolivia.....	1950	56	15	7	1	44	17
Canada.....	1952	14	38	14	10	9	115
Chile ¹	1950	17	31	16	6	7	23
Colombia.....	1950	42	20	9	7	7	15
Denmark ²	1952	22	34	15	10	8	11
Finland.....	1951	27	41	12	7	8	5
Germany, Western.....	1952	12	55	9	8	8	8
Greece ³	1949	39	25	11	6	10	9
Guatemala ⁴	1949	46	21	9	14	7	3
Honduras.....	1951	59	14	13	6	3	5
India.....	1948	48	17	19		5	11
Ireland ⁵	1952	32	25	17		9	17
Israel ⁶	1950	10	36	15	6	15	18
Italy ⁷	1952	27	37	14	8	11	3
Japan.....	1951	22	33	19	7	4	15
Mexico.....	1950	20	25	31	5	6	10
Netherlands.....	1950	13	41	13	11	8	14
Nicaragua ⁸	1950	41	25	10	5	6	13
Norway.....	1952	16	41	13	10	3	12
Paraguay ⁹	1952	56	17	8	2	7	10
Peru ¹⁰	1951	37	25	10	5	8	9
Philippines ¹¹	1952	43	19	9	3	7	19
Portugal ¹²	1951	28	37	(25)	(25)	5	30
Thailand ¹³	1950	57	15	15	1	4	9
Turkey.....	1952	57	13	9	4	9	9
Union of South Africa.....	1951	15	37	14	8	10	10
United Kingdom ¹⁴	1952	6	46	12	11	7	18

¹ Includes all government enterprises and services; excludes profits of government enterprises.

² Includes cash rents paid by business.

³ Includes costs of distribution of crops.

⁴ Includes communications.

⁵ Includes all public noncommercial activities.

⁶ National income at factor cost.

⁷ Gross geographical product at factor cost.

⁸ Includes slaughtering and dairy production.

⁹ Includes public utilities.

¹⁰ Includes banking and insurance.

¹¹ Excludes income from ocean shipping.

¹² Gross geographical product at market prices.

¹³ Year beginning July.

¹⁴ Includes finance, insurance, and real estate.

¹⁵ Year beginning April.

¹⁶ Adjustment for inventory revaluation not taken into account.

¹⁷ Includes net rent of business premises.

¹⁸ Unadjusted for duplications and omissions.

¹⁹ Includes cash rents paid by business and net interest payments by Government and enterprises to persons and abroad.

²⁰ Includes hotels and restaurants.

²¹ Includes rent of farms.

²² Gross national product.

²³ Includes finance.

²⁴ Includes all public enterprises other than those in "Transport, etc."

²⁵ Includes construction and miscellaneous services.

²⁶ Included with "All others."

²⁷ Gross geographical product at factor cost, before deduction of adjustment for stock appreciation.

Source: Statistical Office of the United Nations; *Statistical Yearbook, 1953*.

No. 1127.—PRODUCTION OF FARM CROPS, MEAT AND SUGAR

[In thousands of short tons. Prewar averages have been adjusted to present territorial boundaries. Crop production data pertain to harvest of the year indicated (or to harvests continuing into the first half of the following year for Southern Hemisphere and southerly regions of Northern Hemisphere). Meat production data pertain to the calendar year. Sugar production data are for the crop year September (of year indicated) to August. See text, p. 954, for general comments concerning quality of the data]

COUNTRY	WHEAT				RYE			
	Prewar		1950	1952	Prewar		1950	1952
	Period	Average quantity			Period	Average quantity		
United States.....	1934-38	21,469	30,583	38,744	1934-38	1,133	595	445
Argentina.....	1934-38	7,313	6,389	8,598	1934-38	280	606	1,479
Australia.....	1934-38	4,630	5,527	5,789	1934-38	594	428	375
Austria.....	1934-38	460	423	442	1934-38	467	265	244
Belgium.....	1934-38	496	603	623	1934-38	198	374	688
Brazil.....	1934-38	189	586	761	1934-38	1,728	304	395
Canada.....	1934-38	7,004	13,851	20,637	1934-38	375	237	204
Chile.....	1934-38	938	1,075	1,323	1934-38	848	668	531
China ¹	1931-37	23,968	23,143	23,915	1934-38	3,306	3,330	3,438
Colombia.....	1934-38	117	112	112	1934-38	63	53	61
Czechoslovakia.....	1934-38	1,668	1,698	---	1934-38	768	871	---
Denmark.....	1934-38	422	328	332	1934-38	---	---	---
Egypt.....	1934-38	1,305	1,122	1,200	1934-38	---	---	---
Ethiopia.....	1934-38	---	99	---	1934-38	---	---	---
Finland.....	1934-38	157	326	233	1934-38	---	---	---
France.....	1934-38	8,976	8,489	9,283	1934-38	---	---	---
Germany, Western ²	1934-38	³ 2,761	2,881	3,628	1934-38	---	---	---
Greece.....	1934-38	833	937	1,157	1934-38	---	---	---
Hungary.....	1934-38	2,447	2,249	---	1934-38	---	---	---
India ⁴	1936-38	8,169	7,045	6,461	1934-38	---	---	---
Iran.....	1934-38	⁵ 2,060	2,495	2,956	1934-38	---	---	---
Iraq.....	1934-38	527	601	529	1934-38	---	---	---
Ireland, Republic of.....	1934-38	196	367	293	1934-38	---	---	---
Israel.....	1934-38	---	30	33	1934-38	---	---	---
Italy.....	1934-38	7,996	8,569	8,675	1934-38	155	144	140
Japan.....	1934-38	1,420	1,475	1,694	1934-38	---	---	---
Mexico.....	1934-38	412	647	656	1934-38	---	---	---
Netherlands.....	1934-38	474	325	360	1934-38	547	464	548
New Zealand.....	1934-38	202	188	138	1934-38	---	---	---
Pakistan.....	1936-38	3,509	4,433	3,430	1934-38	---	---	---
Peru.....	1934-38	84	159	179	1934-38	---	---	---
Poland.....	1934-38	2,166	2,044	---	1934-38	7,555	7,167	---
Portugal.....	1934-38	520	639	631	1934-38	117	187	192
Spain.....	1931-35	4,810	3,737	3,696	1931-35	607	515	499
Sweden.....	1934-38	767	815	892	1934-38	451	269	313
Switzerland.....	1934-38	186	251	273	1934-38	---	---	---
Syria.....	1934-38	506	915	937	1934-38	---	---	---
Turkey.....	1934-38	3,761	4,263	7,165	1934-38	370	488	739
Union of South Africa ⁶	1936	471	782	590	1934-38	11	64	55
United Kingdom.....	1934-38	1,921	2,919	2,584	1934-38	---	---	---
Uruguay.....	1934-38	402	480	493	1934-38	229	241	248
Yugoslavia.....	1934-38	2,706	2,014	1,849	1934-38	---	---	---
World total ⁷	1934-38	141,978	157,630	181,440	1934-38	23,149	21,605	23,589

¹ 22 provinces (represents 90 percent of population).

² Western Germany, excluding Berlin.

³ Includes spelt.

⁴ Includes estimates for nonreporting areas.

⁵ Average of three years.

⁶ Crops grown on farms and estates.

⁷ Excludes U. S. S. R.

No. 1127.—PRODUCTION OF FARM CROPS, MEAT, AND SUGAR—Continued

[In thousands of short tons. See text, p. 954, for general comments concerning quality of the data]

COUNTRY	RICE				CORN			
	Prewar		1950	1952	Prewar		1950	1952
	Period	Average quantity			Period	Average quantity		
United States.....	1934-38	1,054	1,935	2,433	1934-38	58,495	85,618	92,588
Argentina.....	1934-38	56	155	230	1934-38	8,699	2,943	3,990
Australia.....	1934-38	47	86	83	1934-38	205	132	126
Austria.....	1934-38				1934-38	187	132	134
Brazil.....	1934-38	1,505	3,508	3,252	1934-38	6,258	6,854	
Burma.....	1934-38	7,684	5,732	6,439				
Canada.....					1934-38	190	388	552
Ceylon.....	1934-38	459		604				
Chile.....	1934-38	12	44	96				
China ¹	1931-37	55,187	51,478		1931-37	7,162	7,253	7,264
Colombia.....	1934-38	109	266	387	1934-38	547	683	
Costa Rica.....	1934-38	12	36	26				
Cuba.....	1935-39	22	83	139			182	165
Czechoslovakia.....					1934-38	191	259	
Dominican Republic.....	1934-38	39	66	80	1936-38	150	91	
Ecuador.....	1934-38	78	105	195				
Egypt.....	1934-38	671	1,369	570	1934-38	1,781	1,440	1,617
El Salvador.....	1934-38	14	23	30	1934-38	162	224	200
Ethiopia.....					1938	100	132	
France.....					1934-38	596	445	535
Greece.....					1934-38	271	215	254
Guatemala.....					1934-38	261	591	
Honduras.....	1934-38	7	11		1930	192	190	
India ⁴	1936-38	37,679	34,020	39,350	1936-38	2,436	1,906	2,920
Indonesia.....	1934-38	7,197	6,720	7,098	1934-38	2,180	1,676	1,900
Iran.....	1934-37	466	496	463				
Iraq.....	1934-38	226	267	276				
Italy.....	1934-38	830	778	951	1934-38	3,307	2,120	2,632
Japan ¹⁰	1934-38	12,678	13,298	13,673				
Korea.....	1934-38	4,643	3,235	3,197				
Mexico.....	1934-38	84	206	151	1934-38	1,835	3,441	3,748
Pakistan.....	1936-38	12,312	13,768	13,691	1936-38	401	412	420
Panama.....			94	101				
Paraguay.....					1934-38	67	110	
Peru.....	1934-38	95	228	254				
Philippines.....	1934-38	2,402	3,048	3,466	1934-38	471	791	782
Portugal.....	1934-38	73	133	144	1934-38	325	531	483
Spain.....	1931-35	323	333	358	1931-35	782	591	713
Thailand.....	1934-38	4,303	7,476	7,277				
Turkey.....	1934-38	120	95	174	1934-38	614	692	923
Union of South Africa.....					1934-38	2,199	2,999	3,200
Uruguay.....	1934-38	19	41	61	1934-38	153	219	130
Venezuela.....	1936	14	35	54	1936	398	398	378
Yugoslavia.....					1934-38	5,190	2,298	1,620
World total ¹	1934-38	166,669	166,008	177,472	1934-38	121,695	144,403	153,772

¹ 22 provinces (represents 90 percent of population).⁴ Includes estimates for nonreporting areas.⁷ Excludes U. S. S. R.⁸ Includes Manchuria.⁹ Average of two years.¹⁰ Excludes Ryūkyū Islands.¹¹ South Korea only.

No. 1127.—PRODUCTION OF FARM CROPS, MEAT, AND SUGAR—Continued

[In thousands of short tons. See text, p. 954, for general comments concerning quality of the data]

COUNTRY	POTATOES				MEAT ¹²				SUGAR ¹³	
	Prewar		1950	1952	Prewar		1950	1951	1950	1952
	Period	Average quantity			Period	Average quantity				
United States.....	1934-38	11,050	12,897	10,426	1935-39	8,091	11,040	10,954	2,488	2,143
Argentina.....	1934-38	731	1,719	1,213	1934-38	1,245	1,305	1,088	676	617
Australia.....	1934-38	378	461	446	1934-38	1,047	1,125	1,100	1,108	1,235
Austria.....	1934-38	3,136	2,809	2,830	1933-37	¹⁴ 304	¹⁴ 216	¹⁴ 257	128	150
Belgium.....	1934-38	3,493	2,555	2,341	1939	326	335	333	492	356
Bolivia.....	1938	101	298	298						
Brazil.....	1934-38	383	796	772	1935-39	¹⁵ 1,199	¹⁵ 1,351	¹⁵ 1,422	2,004	2,508
Bulgaria.....									50	55
Canada.....	1934-38	2,111	2,922	1,802	1935-39	709	958	931	¹⁶ 166	¹⁶ 165
Chile.....	1934-38	480	467	604	1935-39	185	184	155		
China ¹⁷									441	
Colombia.....	1934-38	267	397				369		175	
Cuba.....									6,348	5,687
Czechoslovakia.....	1934-38	10,621	8,287						970	689
Denmark.....	1934-38	1,487	2,039	2,557	1935-39	¹⁴ ¹⁸ 575	¹⁴ ¹⁸ 579	¹⁴ ¹⁸ 665	409	285
Dominican Rep.....									586	
Ecuador.....	1935-39	132	52	88						
Egypt.....	1934-38	52	176	169					215	254
Finland.....	1934-38	1,218	1,597	1,796						
France.....	1934-38	18,913	15,907	13,534	1934-38	1,830	2,095	2,023	1,581	1,099
Germany, West-ern.....	1934-38	² 21,609	² 30,818	² 26,295	1938	¹⁹ 1,946	1,543	1,807	²⁰ 1,984	²⁰ 1,648
Greece.....	1935-38	163	384	499						
Haiti.....									64	61
Hungary.....									281	231
Iceland.....					1934-38	8	9	9		
India.....	1935-39	2,021	1,830	1,825					²¹ 1,369	²¹ 1,566
Indonesia.....									305	507
Iran.....									61	
Ireland, Rep. of.....	1934-38	2,847	3,219	2,997	1934-38	176	161	160	108	103
Italy.....	1934-38	2,895	2,673	2,989	1934-38	653	563	541	692	820
Japan.....	1934-38	1,788	2,692	2,772	1934-38	²² 130	150	128	49	
Korea.....	1934-38	719	¹¹ 271	¹¹ 276						
Luxembourg.....	1934-38	224	161	140	1937	19	18	18		
Mexico.....	1934-38	74	149	143	1936	²² 236	²² 240		734	855
Netherlands.....	1934-38	4,101	4,467	4,804	1934-38	¹⁵ ²² 419	353	412	451	475
New Zealand.....	1934-38	132	134	107	1936-38	508	623	570		
Norway.....	1934-38	983	1,230	1,308	1935-38	108	112	109		
Peru.....	1929	904	1,506	1,450					²⁴ 508	
Philippines.....					1934-38	74	149	159	²⁵ 920	
Poland.....	1934-38	41,903	40,604						1,047	992
Portugal.....	1934-38	612	1,243	1,130	1937-38	61	83	79		
Romania.....									121	119
Spain.....	1931-35	5,372	3,194	3,777			476	481	218	601
Sweden.....	1934-38	2,036	1,911	2,027	1934-38	314	321	344	344	273
Switzerland.....	1934-38	811	1,248	1,314	1936-39	¹⁹ 207	¹⁹ 197	¹⁹ 194		
Turkey.....	1934-38	188	667	902	1934-38	65	97	108	169	193
Union of South Africa.....	1934-38	⁶ 186	263	270	1934-38	²⁶ 321	²⁶ 464	²⁶ 432	669	715
United Kingdom.....	1934-38	5,524	10,648	8,790	1936-38	²⁷ 1,408	²⁷ 1,249	²⁷ 1,275	843	702
Uruguay.....					1938	379	438	419		
Venezuela.....									51	
Yugoslavia.....	1935-38	1,651	1,123	1,243					104	72
World total ¹	1934-38	175,267	189,046	169,535					34,139	34,502

² Western Germany, excluding Berlin.⁶ Crops grown on farms and estates.⁷ Excludes U. S. S. R.¹¹ South Korea only.¹² Refers to beef and veal (including buffalo meat), pork (including bacon and ham), mutton and lamb (including goat meat). Excludes lard, tallow, and offals. Figures relate to commercial and farm slaughter.¹³ Beet and cane. Figures expressed generally in terms of raw sugar.¹⁴ Includes offals.¹⁵ Includes pork fat.¹⁶ Calendar year data.¹⁷ Excludes Taiwan and Manchuria.¹⁸ Includes allowance for export of live beef and veal animals.¹⁹ Includes meat from imported live animals.²⁰ Includes production of Eastern Germany.²¹ White sugar refined from cane, gur, khandasari.²² Commercial production only.²³ Including meat from imported live beef and veal animals.²⁴ Includes chancaca.²⁵ Centrifugal sugar only.²⁶ Excludes meat from animals slaughtered in native villages.²⁷ Includes beef and veal from imported fat stock.Source: Statistical Office of the United Nations; *Statistical Yearbook*.

No. 1128.—ENERGY, MANUFACTURING, IMPORTS, EXPORTS, AND GOLD HOLDINGS

¹ See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945; h, 1944; i, 1943; j, 1942; k, 1941]

COUNTRY	Year	Production of electric energy ¹	Consumption of sources of energy (in terms of coal equivalent) ²	MANUFACTURING ³		Imports ⁶	Exports ⁴	Gold holdings ⁷
				Establishments ⁴	Persons employed, total ⁵			
		Million kWh	1,000 short tons	Number	Thousands	Million dollars	Million dollars	Million dollars
United States.....	1950	385, 674	1, 285, 753	247, 800	14, 309	9 15 8, 853	10 10, 149	22, 820
	1951	435, 049	1, 350, 442	262, 000	15, 613	9 10 10, 921	10 14, 888	22, 873
	1952	403, 056	1, 350, 181			9 10 10, 812	10 15, 042	23, 282
Afghanistan.....	1949					52	47	
Argentina.....	1952	11 4, 701	18, 100	d 80, 436	d 1, 142	e 1, 343	e 1, 613	a 268
Australia.....	1952	11, 297	33, 420	12 45, 412	12 13 926	9 1, 721	1, 088	113
Austria.....	1952	8, 032	13, 369			654	506	a 5
Belgium.....	1952	9, 408	14 37, 583			14 2, 444	14 2, 445	704
Bolivia.....	1952	11 199	407	c 990	c 18	a 9 86	142	23
Brazil.....	1952	11 18 3, 082	18, 152	a 10 11, 204	a 725	2, 010	1, 409	317
Bulgaria.....	1952	11 1, 400	2, 390			74	e 86	k 25
Burma.....	1952		614	e 17 473	e 17 47	192	264	
Canada.....	1952	b 55, 037	18 110, 133	a 37, 021	a 1, 259	9 18 4, 120	18 4, 453	19 885
Ceylon.....	1952	11 20 129	869			358	310	
Chile.....	1952	11 1, 872	6, 162	b 21 4, 945	b 21 184	371	456	42
China.....	1952	11 22 1, 420				22 28 187	22 310	e 97
Colombia.....	1952	11 24 842	4, 232	g 23 7, 853	g 25 135	402	463	a 48
Costa Rica.....	1952		254	a 3, 247	a 17	65	73	2
Cuba.....	1952	11 918	3, 691			9 618	675	214
Czechoslovakia.....	1952	11, 500	41, 061	e 18, 193	e 1, 098	525	538	35
Denmark.....	1952	a 2, 546	9, 780	20 7, 200	20 240	962	850	31
Dominican Republic.....	1952	11 112	254	3, 638	61	9 58	115	12
Ecuador.....	1952	b 118	443	a 82	a 15	9 77	79	23
Egypt.....	1952		5, 637	d 27 133, 610	d 577	608	417	174
El Salvador.....	1952		236			67	87	29
Ethiopia.....	1952	a 18	61			46	43	
Finland.....	1952	4, 498	6, 536	a 5, 705	a 314	792	582	26
France.....	1952	40, 750	108, 093			25 4, 436	25 3, 891	573
Germany, Western.....	1952	56, 208	167, 984	20 50, 072	20 5, 518	3, 814	4, 002	140
Greece.....	1952	11 870	2, 327		c 210	346	120	10
Guatemala.....	1952	11 85	394	f 20 787	f 20 22	76	88	27
Haiti.....	1952	11 31 16	83			53	52	
Honduras.....	1952	a 55	265			9 67	34	0.11
Hungary.....	1952	4, 000	10, 032	e 4, 342	e 350	d 167	d 166	c 41
Iceland.....	1952	11 210	423	b 1, 246	b 32 10	56	39	1
India.....	1952	6, 125	44, 034	22 6, 005	b 33 1, 632	34 1, 614	34 1, 244	247
Indonesia.....	1952	d 11 33 362	6, 232			975	992	235
Iran.....	1952					165	152	137
Iraq.....	1952	a 11 35 169	1, 138			173	56	
Ireland, Republic of.....	1952	11 1, 134	3, 503	a 36 3, 350	a 36 140	482	285	18
Israel.....	1952	11 37 069	1, 451	b 7, 412	b 85	a 343	a 47	
Italy.....	1952	30, 844	42, 169			35 2, 314	35 1, 383	346
Japan.....	1952	51, 047	83, 572	a 30 166, 350	a 30 4, 240	2, 028	1, 273	b 119
Korea, South.....	1952	635		e 40 3, 246	e 40 201	c 139	c 14	
Lebanon.....	1952	180	11 1, 139			141	35	81
Liberia.....	1952	b 12	31			8	27	
Luxembourg.....	1952	832	(14)		a 30	(14)	(14)	
Mexico.....	1952	5, 337	21, 567		162	9 739	581	144
Netherlands.....	1952	8, 498	23, 899		a 13 42 1, 018	2, 222	2, 108	544
New Zealand.....	1952	11 8, 610	5, 519	a 42 8, 178	a 43 142	707	672	33
Nicaragua.....	1952		116			9 40	42	3
Norway.....	1952	18, 866	17, 047	a 44 6, 159	a 12 44 261	873	565	50
Pakistan.....	1952	11 300	3, 823			34 644	34 473	38
Panama.....	1952	46 93	310			46 73	46 13	
Paraguay.....	1952	11 47 38	54			9 33	a 31	0.19
Peru.....	1952	b 11 48 237	2, 784	a 49 336	a 40 40	288	239	46
Philippines.....	1952	a 820	2, 497	d 29, 433	d 90	426	348	0
Poland.....	1952	12, 700	57, 540	e 30 28, 996	e 30 1, 443	d 516	d 533	c 46
Portugal.....	1952	1, 333	3, 003	a 41 7, 074	a 32 109	348	238	286
Romania.....	1952	2, 900	8, 090	e 32 3, 834	e 33 338			e 216
Spain.....	1952	9, 418	21, 550			425	432	51
Sweden.....	1952	20, 063	26, 006	a 30 15, 783	a 30 799	1, 730	1, 572	184
Switzerland.....	1952	12, 709	12, 710			1, 205	1, 100	1, 422
Syria.....	1952	11 99	(14)			138	146	
Thailand.....	1952	11 4 63	594			e 112	e 98	113

See footnotes at end of table.

No. 1128.—ENERGY, MANUFACTURING, IMPORTS, EXPORTS, AND GOLD HOLDINGS—
Continued

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "year" column are prefixed by a letter to indicate the year represented as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945; h, 1944; i, 1943; j, 1942; k, 1941]

COUNTRY	Year	Production of electric energy ¹	Consumption of sources of energy (in terms of coal equivalent) ²	MANUFACTURING ³		Imports ⁴	Exports ⁶	Gold holdings ⁷
				Establishments ⁴	Persons employed, total ⁵			
		Million kwh	1,000 short tons	Number	Thousands	Million dollars	Million dollars	Million dollars
Turkey.....	1952	1,018	6,788	b ⁴⁵ 98,828	b ⁴⁶ 228	556	363	143
Union of South Africa.....	1952	12,533	33,231	b ⁴⁷ 12,890	b ⁴⁸ 777	1,170	941	170
United Kingdom.....	1952	63,895	200,045	b ⁴⁹ 55,143	b ⁵⁰ 6,883	9,346	7,228	1,846
Uruguay.....	1952	114,608	2,083	a 24,200	a 180	247	209	207
U. S. S. R.....	1952	117,000						
Venezuela.....	1952	11 63 722	4,883			66 723	1,552	873
Yugoslavia.....	1952	2,700	7,009	c ⁵¹ 1,792	c ⁵² 378	373	247	
World total.....	1952	1,022,400	2,802,736			70 78,900	70 72,600	

¹ Includes utilities (publicly and privately owned) generating primarily for public use, plus industrial establishments generating primarily for own use. Data relate to production at generating centers and therefore include transmission losses.

² Refers to gross inland consumption of commercial fuels and water power. Fuel wood and other vegetal fuels and peat omitted for want of adequate data although believed to provide a major share of energy supply in all but a few countries.

³ Manufacturing relates to production (including repair work) in factories, and excludes mining, building and construction, and public utilities (gas, electricity and water supply).

⁴ In general, single plants or factories.

⁵ Includes wage earners and salaried employees and represents average number engaged on production (excluding sales and distribution staff). Salaried employees include working proprietors and directing, managing, clerical, and technical staff.

⁶ Figures expressed in United States dollars of gold content fixed on Jan. 31, 1934, and refer to merchandise, including silver, (except current silver coin), excluding gold and issued paper currency. Imports are generally valued c. i. f.; exports, f. o. b. Postal and governmental trade are generally included; war reparations and restitutions are generally excluded. Figures shown are not distinguished here as to "general trade" or "special trade." Roughly half the countries fall into each category; see source publication for distinction as to categories. Comparability between countries is undoubtedly affected by this distinction.

⁷ Refers to gross holdings of gold of central banks, treasuries, exchange stabilization funds, and other official institutions as of end of period indicated. Gold used in payment of subscriptions to International Monetary Fund or International Bank for Reconstruction and Development are not included. Gold holdings reported at 35 dollars per *sine troy* ounce. U. S. data refer to holdings of treasury, and gold in active portion of stabilization fund.

⁸ Includes distribution and construction employees on payrolls of manufacturing establishments; 4-month average. ⁹ Imports valued f. o. b.

¹⁰ Includes Alaska, Hawaii, and Puerto Rico.

¹¹ Public utility plants only.

¹² Establishments employing 4 or more persons or using mechanical power. ¹³ Excludes working proprietors.

¹⁴ Luxembourg included with Belgium.

¹⁵ Represents consumption in cities of Rio de Janeiro and São Paulo.

¹⁶ Establishments in 22 State capitals having annual sales of not less than 200,000 cruzeiros.

¹⁷ Factories employing 20 or more wage earners.

¹⁸ Includes Newfoundland.

¹⁹ Excludes small mint holdings.

²⁰ Plants under Government control only.

²¹ Establishments having a capital of 100,000 pesos or more or production exceeding 250,000 pesos.

²² Taiwan (Formosa) only. ²³ Includes foreign aid imports.

²⁴ Production by 3 principal enterprises.

²⁵ Establishments employing 6 or more wage earners and with products valued at 6,000 pesos or more during year.

²⁶ Establishments employing 6 or more wage earners. Excludes dairies and bacon factories, but includes their preserving and canning plants. Excludes home workers. ²⁷ June data. ²⁸ Includes Saar.

²⁹ Establishments employing 10 or more persons. Includes mining.

³⁰ Establishments employing 5 or more persons.

³¹ Consumption in main cities except Jaenel.

³² Establishments with 80.2 percent of all insured working weeks in manufacturing.

³³ Establishments employing 20 or more wage earners and using power.

³⁴ Excludes land trade. ³⁵ Represents consumption.

³⁶ Establishments employing 3 or more wage earners; excludes outside piece-workers. ³⁷ Represents sales.

³⁸ Includes British-U. S. Zone of Trieste.

³⁹ Privately owned establishments employing 4 or more persons. ⁴⁰ Includes public utilities.

⁴¹ Syria included with Lebanon. ⁴² Man-years.

⁴³ Establishments employing 2 or more persons or using mechanical power.

⁴⁴ Establishments whose wage earners were employed a total of 12,000 hours or more during the year.

⁴⁵ Cities of Panama and Colon.

⁴⁶ Excludes Canal Zone and national exports to the Zone. ⁴⁷ City of Asuncion.

⁴⁸ Represents consumption in cities of Lima and Callao. ⁴⁹ Establishments employing 8 or more persons.

⁵⁰ Establishments employing 5 or more wage earners; includes mining. ⁵¹ Excludes wheat milling industry.

⁵² Excludes wheat milling, cork, ceramic, and paper industries.

⁵³ Establishments employing 11 or more wage earners or having an installed capacity of more than 20 hp.

⁵⁴ Bangkok only.

⁵⁵ Excludes establishments in villages with 500 or less population.

⁵⁶ Includes Basutoland, Bechuanaland, Swaziland and South-West Africa.

⁵⁷ Establishments employing 3 or more persons, using any form of mechanical power or steam boilers.

⁵⁸ Authorized undertakings plus railway and transit authorities; excludes industrial generation for own use.

⁵⁹ Great Britain only.

⁶⁰ Establishments employing 11 or more persons covering approximately 90 percent of employment in all factory trades. Excludes Northern Ireland.

⁶¹ Includes sales and distribution staff.

⁶² Excludes silver; excludes reexports.

⁶³ Includes U. S. and Canadian dollar holdings of the Exchange Equalization Account.

⁶⁴ Represents distribution.

⁶⁵ State of Miranda and 24 principal enterprises in rest of country. ⁶⁶ Excludes parcel post and air trade.

⁶⁷ Establishments employing 20 or more wage earners or having an installed capacity of 20 hp. or more.

⁶⁸ Excludes U. S. S. R., China Mainland, and some small producers. ⁶⁹ Excludes U. S. S. R., China and Korea.

⁷⁰ Excludes Albania, Bulgaria, China Mainland, Czechoslovakia, Eastern Germany, Hungary, Poland, Romania, and the U. S. S. R.

Source: Statistical Office of the United Nations; Statistical Yearbook.

No. 1129.—COAL, PETROLEUM, CEMENT, IRON ORE, SULFURIC ACID, AND STEEL

See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945]

COUNTRY	Year	PRODUCTION						STEEL CONSUMPTION ⁷	
		Coal ¹	Crude petroleum ²	Cement ³	Iron ore (iron content) ⁴	Sulfuric acid ⁵	Steel ⁶	Total	Per capita
		<i>1,000 sh. tons</i>	<i>1,000 sh. tons</i>	<i>1,000 sh. tons</i>	<i>1,000 sh. tons</i>	<i>1,000 sh. tons</i>	<i>1,000 sh. tons</i>	<i>1,000 sh. tons</i>	<i>Pounds</i>
United States.....	1950	557,019	298,013	42,686	^a 54,351	13,029	90,530	94,745	1,250
	1951	569,753	339,407	46,103	^a 60,231	13,372	105,134	103,999	1,347
	1952	499,103	345,944	46,683	^a 55,483	13,878	93,156	80,659	1,142
Argentina.....	1952	123	3,900	1,703		^a 66		947	104
Australia.....	1952	21,753		1,386	1,959	729	1,703	2,420	558
Austria.....	1952		3,086	1,532	922	^d	1,165	1,096	315
Belgium.....	1952	33,493		4,532	52	^b 860	¹⁰ 5,506	¹¹ 2,641	¹¹ 584
Bolivia.....	1952		75	41					
Brazil.....	1952	2,102	108	1,781	^a 1,804		988	1,368	51
Bulgaria.....	1948	300		^g 270					
Burma.....	1952		142						
Canada.....	1952	15,496	8,678	¹² 3,211	¹³ 2,862	804	3,721	5,649	789
Ceylon.....	1952						50	13	
Chile.....	1952	¹⁴ 2,664	128	902	1,536	^b ⁹ 10	271	281	93
China.....	^f ¹⁵ 12,301	¹⁶ 2	¹⁶ 492	^f ¹⁷ 13		¹⁸ 20	¹⁸ 1,156	¹⁸ 5	
Colombia.....	1952	¹⁹ 401	6,012	772				172	31
Cuba.....	1952		1	462	^b ¹			155	55
Czechoslovakia.....	1952	22,156	121	^c 1,916	687	^d 237	²⁰ 3,943		
Denmark.....	1952			1,280		11	194	657	304
Dominican Republic.....	1952			151					
Ecuador.....	1952		412	98					
Egypt.....	1952		2,593	1,044				175	17
Finland.....	1952			856		132	160	719	351
France.....	1952	²¹ 61,029	386	²² 9,733	14,584	1,313	²³ 11,979	²⁴ 11,702	²⁴ 538
Germany, Western.....	1952	135,891	1,935	14,204	4,516	1,918	17,423	16,138	637
Greece.....	1952			657	87	49			
Guatemala.....	1952			66					
Hungary.....	1952	^a 1,764	551	^e 220	^a 110		1,539		
India.....	1952	40,569	^f 332	3,962	2,442	107	1,767	2,038	11
Indonesia.....	1952	1,057	9,395	^d 42				240	6
Iran.....	1952	187	²⁵ 1,488					47	5
Iraq.....	1952		10,413						
Ireland, Republic of.....	1952	201		502		^a 77			
Israel.....	1952			492				201	251
Italy.....	1952	1,200	71	²⁶ 7,333	442	1,508	3,829	4,403	187
Japan.....	1952	47,706	337	7,846	615	2,762	7,703	5,537	123
Korea, South.....	1952	635		40	11		^a 1		
Lebanon.....	1952			309				(²⁷)	(²⁷)
Liberia.....	1952				505				
Luxembourg.....	1952			126	2,396		3,309	(¹¹)	(¹¹)
Mexico.....	1952	1,454	12,188	1,937	375		662	1,078	79
Netherlands.....	1952	13,514	788	896		604	755	1,984	381
New Zealand.....	1952	965		290	1		455	454	
Nicaragua.....	1952			22					
Norway.....	1952	²⁸ 400		709	²⁹ 573		108	644	388
Pakistan.....	1952	¹⁴ 671	197	594				400	10
Panama.....	1952			114					
Peru.....	1952	254	2,411	^b 363		^c 4		103	24
Philippines.....	1952	153		349	722			155	15
Poland.....	1952	93,076	284	^a 2,963		^c 304	³⁰ 3,509		
Portugal.....	1952	487		801		205			
Romania.....	1952	180	^d 4,575	^a 808	324	^e 29	769		
Spain.....	1952	13,207		2,708	1,587	865	996		
Sweden.....	1952	383		2,332	11,244	349	³⁰ 1,836	2,770	773
Switzerland.....	1952			1,526	58			929	388
Syria.....	1952			160				²⁷ 93	²⁷ 40
Thailand.....	1952			272					
Turkey.....	1952	5,287	24	503	268	18	169	420	40

See footnotes at end of table.

No. 1129.—COAL, PETROLEUM, CEMENT, IRON ORE, SULFURIC ACID, AND STEEL—
Continued

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945]

COUNTRY	Year	PRODUCTION						STEEL CONSUMPTION ⁷	
		Coal ¹	Crude petroleum ²	Cement ³	Iron ore (iron content) ⁴	Sulfuric acid ⁵	Steel ⁶	Total	Per capita
		1,000 sh. tons	1,000 sh. tons	1,000 sh. tons	1,000 sh. tons	1,000 sh. tons	1,000 sh. tons	1,000 sh. tons	Pounds
Union of South Africa.....	1952	30,936	—	2,228	1,197	—	—	1,387	295
U. S. S. R.	1952	¹⁴ 330,693	51,869	—	—	—	38,581	38,691	375
United Kingdom.....	1952	³² 253,669	62	12,474	5,454	1,687	18,388	17,644	699
Uruguay.....	1952	—	—	^a 291	—	—	—	79	66
Venezuela.....	1952	³³ 28	104,305	926	1,390	—	—	553	214
Yugoslavia.....	1952	1,114	168	1,447	357	35	487	638	77
World total.....	1952	³⁴ 1,334,899	³⁵ 635,372	³⁴ 157,520	³⁴ 120,152	³⁵ 28,109	³⁴ 192,904	—	—

¹ Excludes lignite and brown coal.

² Excludes natural gasoline and shale oil.

³ Covers, as far as possible, both natural and artificial (portland, etc.) cements.

⁴ Including manganiferous iron ores but excluding pyrites. Data are sometimes only rough estimates obtained by applying a fixed percentage to figures for production of crude ores.

⁵ Data expressed in terms of pure (monohydrate) sulfuric acid and include sulfuric acid equivalent of oleum or "fuming" sulfuric acid.

⁶ Total production of crude steel, both ingots and steel for castings.

⁷ Data represent apparent consumption (i. e., production plus imports minus exports) and do not take into account changes in stocks.

⁸ Excludes manganiferous iron ores.

⁹ Strength of acid not reported.

¹⁰ Ingots only.

¹¹ Luxembourg included with Belgium.

¹² Sold or used by producers.

¹³ Shipments. Includes Newfoundland.

¹⁴ Includes lignite.

¹⁵ Excludes Taiwan and Manchuria.

¹⁶ Taiwan (Formosa) only.

¹⁷ Represents estimated iron content of iron ore imports into Japan from China and of the small production of mines under Chinese control. Excludes Manchuria.

¹⁸ Includes Manchuria and Taiwan.

¹⁹ Partial production only; coal transported by rail.

²⁰ Includes wrought (puddled) iron.

²¹ Excludes Saar (17,896,000 tons).

²² Excludes Saar (262,000 tons).

²³ Excludes Saar (3,112,000 tons).

²⁴ Includes Saar.

²⁵ Represents production of National Iranian Oil Co.

²⁶ Represents about 90 percent of total production.

²⁷ Lebanon included with Syria.

²⁸ Norwegian-operated mines only.

²⁹ Includes ferro-titanium.

³⁰ Ingots and finished castings.

³¹ Excludes Sakhalin.

³² Great Britain only. Excludes coal produced at quarries but includes open-cast coal.

³³ Production in States of Guárico and Táchira.

³⁴ Excludes U. S. S. R. and China.

³⁵ Excludes U. S. S. R.

³⁶ Excludes Argentina, Chile, Czechoslovakia, Eastern Germany, Puerto Rico, and U. S. S. R.

Source: Statistical Office of the United Nations, *Statistical Yearbook*.

NO. 1180.—TRANSPORTATION—SHIPPING, RAILWAY TRAFFIC, CIVIL AVIATION, AND MOTOR VEHICLES

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1951; b, 1950; c, 1949; d, 1948]

COUNTRY	Year	SHIPPING				RAILWAY TRAFFIC ⁴		Civil aviation: Miles flown ⁵	Motor vehicles in use ⁶
		Merchant shipping fleets ¹	Vessels entered ²	Freight loaded ³	Freight unloaded ³	Pas-senger miles	Short ton miles		
		1,000 gross tons	1,000 net tons	1,000 short tons	1,000 short tons	Mil-lions	Millions	Thousands	Thou-sands
United States.....	1950	7 27,513	8 66,792	8 62,685	8 96,704	21,790	591,550	471,617	48,549
	1951	7 27,331	8 70,280	8 115,643	8 100,542	34,640	649,831	519,585	51,291
	1952	7 27,245	8 76,663	8 102,687	8 107,374	34,017	614,813	580,502	52,608
Argentina.....	1952	1,034	10 3,972	3,282	12,050	8,383	10,732	8,949	555
Australia.....	1952	559	8,580	5,945	14,390		11 7,586	12 49,927	1,615
Austria.....	1952					12 2,808	13 3,811		116
Belgium.....	1952	490	21,375	13,676	10,412	4,620	14 4,156	15 11,840	458
Bolivia.....	1952						180	1,649	10 13
Brazil.....	1952	794	a 10 17 45,983	18 4,510	12 561	c 10 6,513	19 20 5,793	53,581	565
Bulgaria.....	1947					1,508	840		
Burma.....	1952		1,180	1,306	707	249	21 189	24,318	21
Canada.....	1952	23 1,692	23 31,019	23 32,564	23 38,750	24 3,143	24 68,189	35,024	a 24 2,830
Ceylon.....	1952		887	2,302				1,404	63
Chile.....	1952	188	10 3,000	4,738	2,464	1,166	25 1,708	26 3,350	89
China.....	1952	614	10 27 2,588			27 1,087	27 792	28 14,396	27 8
Colombia.....	1952		10 7,730	4,807	1,156	431	20 377	20 19,014	66
Costa Rica.....	1952		10 1,860	30 419	20 289	30	34		a 9
Cuba.....	1952	c 36	17 6,392	a 8,135	a 4,893	331	832	5,848	141
Czechoslovakia.....	1952					c 11,557	21 8,904	1,009	b 230
Denmark.....	1952	1,801	9,705	2,922	13,027	a 1,973	981	31 4,890	208
Dominican Re-public.....	1952		10 17 2,516	972	399				9
Ecuador.....	1952			748	195	80	78		a 12
Egypt.....	1952	93		2,199	5,364	b 1,361	a 914	2,486	87
El Salvador.....	1952		10 17 1,154	30 80	30 292				12
Ethiopia.....	1952					a 1,209	2,717	2,134	7
Finland.....	1952	588	4,041	6,517	6,031	a 1,209	2,717	2,134	100
France.....	1952	3,638	40,000	22 24,606	46,802	13 17,734	13 30,200	33 33,680	2,778
Germany, West-ern.....	1952	1,398	21,817	11,646	26,920	34 18,207	21 37,845		1,837
Greece.....	1952	1,274	a 10 25 4,548	836	3,237	370	21 140		34
Guatemala.....	1951								14
Haiti.....	1952		10 1,034	189	288				7
Honduras.....	1952	469							
Hungary.....	1950					c 3,262	d 21 2,245	d 36 626	32
Iceland.....	1952	83						37 999	11
India.....	1952	477	9,270			a 39,551	a 21 32,500	19,558	272
Indonesia.....	1952			38 10,856	38 4,851			5,956	10 75
Iran.....	1952	a 10 30 5,408	a 30 11,126	a 30 453		b 330	a 20 497	718	b 19
Iraq.....	1952		965				21 40 321	636	b 19
Ireland, Rep. of.....	1952		7,314					3,724	141
Israel.....	1952	109	10 1,605	41 250	41 1,230	95	21 62	37 2,189	31
Italy.....	1952	42 3,289	a 22,903	6,202	30,942	13 13,235	13 20 8,236		776
Japan.....	1952	43 2,787	10 17,822	44 5,476	44 26,144	11 50,008	11 26,524		190
Korea, South.....	1952		10 602	239	46 514	1,634	2,105		c 16
Lebanon.....	1952		10 46 3,105	46 267	46 969	3	29	1,632	19
Liberia.....	1952	898		56	76				b 1
Luxembourg.....	1952					162	30 421		17
Mexico.....	1952	160	1,801	3,606	1,311	2,074	21 7,367	32,218	a 361
Netherlands.....	1952	3,264	30,747	47 15,610	47 40,803	3,972	14 20 2,101	25,320	48 268
New Zealand.....	1952	232	10 2,783	1,672	5,619		1,187	6,836	887
Nicaragua.....	1952					70	14	1,094	5
Norway.....	1952	5,906	5,266			49 959	20 1,059	50 6,042	148
Pakistan.....	1952	142	4,934	51 1,814	51 4,430	5,914	3,601	2,328	a 34
Panama.....	1952	3,740							12 13
Paraguay.....	1952								5
Peru.....	1952	96	10 12 10,622	2,132	924	a 153	a 21 318	2,704	69
Philippines.....	1952	148	7,260	4,866	2,844	200	20 95	7,553	10 102
Poland.....	1952	279	b 10 7,452	b 13,727	b 33 3,644	b 54 16,375	b 54 21,918	1,645	b 70
Portugal.....	1952	528	10 6,672	47 55 811	47 55 1,709	935	464	2,406	103
Romania.....	1946					56 3,378	2,642		
Spain.....	1952	1,216	a 7,409	6,950	5,989	40 57 4,893	57 5,220	6,370	189
Sweden.....	1952	2,332	22,502	15,995	21,236	3,935	6,598	53 7,798	10 48 466
Switzerland.....	1952	102				a 4,147	a 21 1,836	6,425	16 48 233
Syria.....	1952								12

See footnotes at end of table.

No. 1130.—TRANSPORTATION—SHIPPING, RAILWAY TRAFFIC, CIVIL AVIATION, AND MOTOR VEHICLES—Continued

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1951; b, 1950; c, 1949; d, 1948]

COUNTRY	Year	SHIPPING				RAILWAY TRAFFIC ¹		Civil aviation: Miles flown ²	Motor vehicles in use ³
		Mer- chant shipping fleets ¹	Vessels entered ²	Freight loaded ³	Freight un- loaded ³	Pas- senger- miles	Short ton miles		
		1,000 gross tons	1,000 net tons	1,000 short tons	1,000 short tons	Mil- lions	Millions	Thousands	Thou- sands
Thailand	1952								
Turkey	1952	444	1,578 ^{10 59 5, 165}	1,061 ^{10 1, 061}	1,241 ^{10 1, 241}	1,401 ^{1, 954}	381 ^{20 2, 290}	1,583 ^a	18 ^a
Union of South Africa	1952	61 414	8, 055	3, 083	6, 867		14, 556 ^{10 14, 556}	6, 339 ^a	647 ^a
United Kingdom	1952	13, 024	64, 200	37, 390	85, 977	20, 690 ^a	25, 078 ^a	57, 632 ^a	3, 568 ^a
Uruguay	1952	63				221 ^c	207 ^a		86 ^a
Venezuela	1952	173 ^a	10, 025	101, 474	2, 015			16, 160 ^a	163 ^a
Yugoslavia	1952	251	2, 226 ^{10 2, 226}	1, 863	1, 786	2, 992	5, 742 ^a		25 ^a
World total	1952	90, 180		727, 525 ^{1 727, 525}	727, 525 ^{1 727, 525}		1, 491, 121 ^a		

¹ Figures relate to merchant fleets on June 30. They are given in gross registered tons (see text, p. 593) and represent total volume of all permanently enclosed spaces of vessels to which figures refer. Only vessels of 100 gross tons and over are included. Excludes vessels without mechanical means of propulsion, but includes sailing vessels with auxiliary power. Excludes the following classes of ships, not entered in Lloyd's Register: Ships trading on Caspian Sea; wooden or composite ships trading on Great Lakes of North America.

² In general, represents sum of net registered tonnages (see text, p. 593) of seagoing foreign and domestic merchant vessels (power and sailing) entered with cargo from a foreign port and refer to only one entrance for each foreign voyage. Excludes, if possible, "in ballast," i. e. entering without unloading goods.

³ Represents weight of all goods (including their packing) in external trade loaded to and unloaded from seagoing vessels of all flags at ports of country in question. Excludes bunkers, ships' stores, ballast, and transshipment (goods transhipped from an importing vessel to an exporting vessel). Includes goods unloaded into or loaded from bonded warehouse.

⁴ Relates to domestic and international traffic on all railway lines within each country shown except railways entirely within an urban unit, and plantations, industrial, mining, funicular and cable railways. Passenger miles include all passengers except military, government and railway personnel when carried without revenue; ton miles relate to freight net ton miles and include all goods whether carried by fast or ordinary trains except service traffic, mail, baggage and nonrevenue government stores.

⁵ Covers both domestic and international scheduled services operated by companies registered in each country. Includes supplementary services occasioned by overflow traffic on regularly scheduled trips and preparatory flights for new scheduled services.

⁶ For years in which a census or registration took place, census or registration figure is shown; for other years officially estimated number of vehicles in use is shown. Includes passenger cars and commercial vehicles. Excludes trams, trolley-busses, special and government service vehicles, motorcycles, trailers, farm and road tractors. ⁷ Includes Great Lakes.

⁸ Includes Great Lakes international traffic; includes Alaska, Hawaii, Puerto Rico.

⁹ Excludes goods in transit and Department of Defense controlled imports and exports and commodities classified as "special category."

¹⁰ Includes vessels in ballast.

¹¹ Government railways.

¹² Joint United Kingdom-Australia service of QEA includes some duplication.

¹³ State railways. ¹⁴ Carload lots.

¹⁵ Operations of Sabena in Belgian Congo included.

¹⁶ Includes government vehicles.

¹⁷ All entrances counted.

¹⁸ Excludes goods to and from bonded warehouse.

¹⁹ 13 railways only (60 percent of total traffic). Includes nonrevenue traffic.

²⁰ Excludes livestock.

²¹ Includes service traffic. ²² Includes vessels trading on Great Lakes (785,371 gross tons).

²³ Includes Great Lakes and St. Lawrence international traffic.

²⁴ Includes Newfoundland. ²⁵ Gross ton miles.

²⁶ Linea Aerea Nacional only.

²⁷ Taiwan (Formosa) only.

²⁸ Includes nonscheduled operations of Civil Air Transport.

²⁹ Includes nonrevenue traffic and nonscheduled flights.

³⁰ Represents total imports and exports.

³¹ Includes Danish portion of Scandinavian Airways System.

³² Includes bunkers and ships' stores.

³³ Traffic of Air France only.

³⁴ Excludes occupation traffic.

³⁵ Port of Piraeus only (80 percent of total traffic).

³⁶ Domestic traffic of Hungarian line and foreign lines on Budapest route; foreign traffic of associated foreign lines.

³⁷ Includes non-scheduled services.

³⁸ Federal area only.

³⁹ Includes Caspian Sea traffic.

⁴⁰ Two principal railways, including some lines in Northern Ireland.

⁴¹ Excludes petroleum. ⁴² Includes Trieste.

⁴³ Excludes wooden or composite ships with auxiliary power under 300 tons.

⁴⁴ Goods carried by steel vessels, excl. military goods.

⁴⁵ Excludes civilian aid (1,062 tons).

⁴⁶ Port of Beirut only. Coastwise shipping included.

⁴⁷ Includes floating appliances when delivered without being loaded on ships.

⁴⁸ Special service vehicles included.

⁴⁹ Excludes suburban traffic.

⁵⁰ Includes Norwegian portion of Scandinavian Airways System.

⁵¹ Includes coastwise shipping.

⁵² Excludes Canal Zone.

⁵³ Includes bunkers; excludes livestock.

⁵⁴ Standard and broad gauge.

⁵⁵ Goods carried by Portuguese vessels only: 31 percent (57 percent) of total loadings (unloadings).

⁵⁶ Includes nonrevenue traffic. ⁵⁷ Broad gauge only.

⁵⁸ Includes Swedish portion of Scandinavian Airways System. ⁵⁹ Bangkok only.

⁶⁰ Foreign vessels only.

⁶¹ Includes British Colonies (except Hong Kong) and British dependencies, which accounted for 66 percent of gross tonnage.

⁶² Includes South-West Africa and Vryburg-Bulawayo line of Rhodesia railways.

⁶³ Excludes packing. Includes goods carried by air, road and rail between Ireland (Rep.) and Northern Ireland.

⁶⁴ Excludes Northern Ireland.

⁶⁵ Includes service traffic on revenue-earning trains.

Source: Statistical Office of the United Nations;

Statistical Yearbook.

No. 1131.—COMMUNICATIONS—TELEPHONES, TELEGRAMS, MAIL, NEWSPAPERS, AND RADIO

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1952; b, 1951; c, 1950; d, 1948; e, 1947; f, 1946; g, 1945; h, 1944; i, 1943; j, 1942]

COUNTRY	Year	Telephones in use ¹	Tele- grams sent, do- mestic ²	Letters sent, domestic ³	NEWSPAPERS			RADIO (WIRE- LESS)	
					Dailies ⁴	Circulation		Trans- mitting stations ⁷	Receiv- ing sets ⁸
						Total ⁵	Copies per 1,000 popu- lation ⁶		
		Number	Thou- sands	Thousands	Num- ber	Thou- sands		Num- ber	Thou- sands
United States.....	1950	43,004,000	⁵ 175,077	¹⁰ 49,064,000				¹¹ 4,195	¹² 105,000
	1951	46,636,000	⁹ 181,842					¹¹ 4,270	¹² 110,000
	1952				1,865	55,370	353		
Afghanistan.....	1952				4	13	1	b	¹² 8
Albania.....	1948							c	¹² 40
Argentina.....	1952	a 852,327	c 22,604	1,337,000	140	1,800	100	c	¹² 1,300
Australia.....	1952	a 1,209,406	a 34,473	1,334,000	54	3,600	416	a	1,904
Austria.....	1952	a 427,318	a 3,658	829,049	34	1,487	214	a	1,440
Belgium.....	1952	a 715,228	a 4,614	1,840,000	39	3,343	383	a	1,731
Bolivia.....	1952				12	70	23	b	¹² 150
Brazil.....	1952		a	2,084,000	230	5,760	106	b	731
Bulgaria.....	1952	a 69,000	e 6,575	627,724	b	717	100		225
Burma.....	1952	a 84	a 594		32	153	8	a	11
Canada.....	1952	a 3,105,730	a ¹⁴ 19,195	¹⁴ 2,818,000	102	3,575	243	a	2,314
Ceylon.....	1952	a 18,723	a 2,901	228,343	7	300	38	a	2
Chile.....	1952	a 6,685	j	118,828	43	465	79	c	¹² 550
China.....	1952	e	18,424	¹⁵ 61,000	¹⁵ 19	¹⁵ 222	¹⁵ 28	d	¹² 800
Colombia.....	1952				37	650	57	b	¹² 500
Costa Rica.....	1952				5	78	91	b	¹² 23
Cuba.....	1952	a 124,005			37	430	72	c	¹² 700
Czechoslovakia.....	1951	a 350,708	e 5,868	800,768	b	2,400	101	e	15
Denmark.....	1952	a 757,938	a ¹⁶ 1,850	338,461	131	1,650	381	a	11
Dominican Republic.....	1952				5	54	24	a	26
Ecuador.....	1952				24	167	50	b	¹² 50
Egypt.....	1952	a 125,308	e 2,706	59,286	50	515	25	a	234
El Salvador.....	1952	a 1,300			10	70	35	b	¹² 27
Ethiopia.....	1952				6	(¹⁷)		a	¹⁵ 8
Finland.....	1952	a 359,201	a 730	146,387	14	1,100	209	a	16
France.....	1952	a 2,520,762	a ¹⁹ 16,850	a ²⁰ 3,386,000	²⁰ 151	²⁰ 10,163	²⁰ 240	a	²¹ 85
Germany, Western.....	1952	a 2,700,104	a 19,481	4,501,000	623	12,732	263	a	174
Greece.....	1952	a 88,439	a 5,422	126,794	8	550	71	a	19
Guatemala.....	1952				7	57	19	a	31
Haiti.....	1952	a 3,059	a 217		6	10	3	b	11
Honduras.....	1952		a 2,401		5	30	20	c	25
Hungary.....	1952	a 117,030	e 3,264	380,000	b	834	90	e	5
Iceland.....	1952		a 310	5,740	5	65	439		36
India.....	1952	a 163,811	a 23,773	2,147,000	578	3,000	8	a	25
Indonesia.....	1952	a 58,707	a 1,767	117,536	95	570	7	a	21
Iran.....	1952		b 4,825	32,799	20	120	6	b	184
Iraq.....	1952	a 328	b	16,825	54	108	21	a	42
Ireland, Republic of.....	1952	a 62,275	a 1,659	238,620	8	700	237	a	2
Israel.....	1952	a 35,972	a 670	50,147	21	268	167	a	6
Italy.....	1952	a 1,303,997	a 30,624		107	5,000	107	a	76
Japan.....	1953	a 1,735,216	a 97,366	a 3,460,000	a 186	a 30,218	a 353	a	109
Korea.....	1950								134
Lebanon.....	1952		a 65	4,759	40	100	77	a	45
Liberia.....	1952				1	1	1	a	¹² 3
Luxembourg.....	1952	a 24,677	a 140	32,180	5	135	447	a	3
Mexico.....	1952	a 269,327	a 17,681	475,847	162	1,300	48	c	212
Netherlands.....	1952	a 821,036	a 2,968	1,418,000	108	2,581	240	a	9
New Zealand.....	1953	a 394,606	a 7,186	320,406	a 43	a 714	a 358	a	30
Nicaragua.....	1952				11	56	51	a	¹² 16
Norway.....	1952	a 470,706	a 5,634	263,300	96	1,317	396	a	24

See footnotes at end of table.

No. 1131.—COMMUNICATIONS—TELEPHONES, TELEGRAMS, MAIL, NEWSPAPERS, AND RADIO—Continued

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: *a* represents 1952; *a*, 1951; *b*, 1950; *c*, 1949; *d*, 1948; *e*, 1947; *f*, 1946; *g*, 1945; *h*, 1944; *i*, 1943; *j*, 1942]

COUNTRY	Year	Telephones in use ¹	Tele- grams sent, do- mestic ²	Letters sent, domestic ³	NEWSPAPERS			RADIO (WIRE- LESS)	
					Dailies ⁴	Circulation		Trans- mitting sta- tions ⁷	Receiv- ing sets ⁸
						Total ⁵	Copies per 1,000 popu- lation ⁶		
		Number	Thou- sands	Thousands	Num- ber	Thou- sands		Num- ber	Thou- sands
Pakistan.....	1952	a 21,458	a 2,768	a 310,813	78	125	2	a 5	a 80
Panama.....	1952				11	100	2	a 58	a 12 81
Paraguay.....	1952	a 5,318	a 223		3	17	12	a 15	a 12 35
Peru.....	1952	a 49,102	b 5,850		69	350	40	c 49	b 12 500
Philippines.....	1952	a 31,226			24	500	24		d 79
Poland.....	1952	a 230,000	f 385	d 137,121	22	6,500	260		a 1,747
Portugal.....	1952	a 108,568	a 2,342	233,453	32	549	64	a 30	354
Romania.....	1950		j 7,187	j 200,180					270
Spain.....	1952	a 732,640	b 19,202	1,144,000	106	5,540	196		d 605
Sweden.....	1952	a 1,683,230	a 4,993	875,010	160	3,490	490	a 33	2,256
Switzerland.....	1952	a 952,450	a 797	962,000	127	1,442	299	a 8	1,123
Syria.....	1952	a 20,449	a 442		33	150	44	a 2	b 45
Thailand.....	1952				30	75	4		c 74
Turkey.....	1952	a 85,873	a 7,146	a 149,212	116	893	32	a 3	a 412
Union of South Africa.....	1952	a 426,660	a 11,460	562,012	19	736	57	a 10	a 553
U. S. S. R.....	1949					31,000			
United Kingdom.....	1952	a 5,664,025	a 38,626	a 8,335,000	122	31,000	815	a 61	a 12 946
Uruguay.....	1952	b 89,871	a 1,390		25	550	223	a 58	a 12 362
Venezuela.....	1952		b 63,772		29	342	65		12 230
Yugoslavia.....	1952	a 110,607	a 5,581	209,140	16	690	41	a 14	367

¹ Figures relate to number of public and private telephones (including extension instruments) connected to a central exchange.

² Figures cover, in general, all types of telegrams including cablegrams and radiograms, but exclude messages in transit.

³ Letters mailed for distribution within national territories. Figures cover letters (airmail, ordinary mail and registered), postcards, printed matter, business papers, small merchandise samples, small packets, and phonopost packets. Includes mail carried without charge, but excludes ordinary packages, and letters and packages with a declared value.

⁴ Publications containing general news and appearing at least four times a week; may range in size from a single sheet to 50 or more pages.

⁵ Refers to number of copies sold both inside and outside the country.

⁶ No adjustment made for copies sold outside the country.

⁷ Relates only to stations broadcasting to the public; excludes television and service stations (e.g., aeronautical and naval stations). Each station counted for as many units as it possesses different transmitting frequencies (wavelengths).

⁸ Figures shown for most countries relate to number of licenses issued for receiving sets; figures which are estimates of number of sets actually in use are footnoted. In general, figures should be used with considerable caution as number of licenses falls, in varying degree from country to country, to represent full number in use. Data apply to all types of receivers for radio broadcasts to the public, including loudspeakers connected to a "radio redistribution system" but excluding television sets. Total number of sets in use in the world in 1953 estimated to be 230,000,000.

⁹ Includes messages to Canada, Mexico, St. Pierre, and Miquelon.

¹⁰ Domestic and foreign, including ordinary packages, and letters and packages with a declared value.

¹¹ Includes Alaska, Guam, Hawaii, and Puerto Rico.

¹² Estimates of number of sets actually in use.

¹³ Of these, about 25 million are in motor cars.

¹⁴ All telegrams sent and received by land are counted as domestic. Letters sent include foreign.

¹⁵ Taiwan (Formosa) only.

¹⁶ Includes Faeroe Islands and Greenland.

¹⁷ Less than 500.

¹⁸ Federation of Ethiopia; includes Eritrea.

¹⁹ Includes Algeria, Guadeloupe, Martinique, French Guiana, and Reunion.

²⁰ Excluding Saar.

²¹ Includes Algeria.

²² Includes Canal Zone.

²³ Includes the Azores and Madeira.

²⁴ Includes 2,316,600 combined sound-television licenses.

Source: Statistical Office of the United Nations, *Statistical Yearbook*.

No. 1182.—EDUCATION AND HEALTH

[Education: Figures usually refer to both official (public) and independent (private) schools, to school year beginning in year stated, and generally exclude adult education, evening classes, apprenticeship courses and correspondence schools; intercuntry comparisons are subject to caution owing to variations in definitions employed and in scope of data; usually excludes (unless otherwise stated) nursery schools, kindergarten and other pre-school education. Health: Data do not allow of a close comparison between countries which present a similar standard, whether high or low, in respect of strength and character of their medical facilities. However, they may be used to judge approximate difference in standard between advanced and underdeveloped countries. Data for hospital beds usually refer to both private and public hospitals, nursing homes, infirmaries and dispensaries, but are not always quite complete. See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are not for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945]

COUNTRY	Year	PRIMARY SCHOOLS ¹		SECONDARY SCHOOLS ²		HEALTH		
		Schools	Students enrolled	Schools	Students enrolled	Physicians	Dentists	Hospital beds
United States.....	1952	c 138,600	c 20,981,970	c 23,873	c 3,462,940	b 201,277	82,000	a 1,621,959
Afghanistan.....	1950	325	78,581	47	19,701			
Albania.....	1949	1,817	162,000	668	(5)			
Argentina.....	1950	c 14,722	c 2,119,940	388	e 69,633	d 18,301	d 0,043	f 65,388
Australia.....	1952	b 9,338	b 1,175,000	b 828	e 197,000	8,600	3,400	96,590
Austria.....	1952	5,170	830,379	170	67,191	11,032	975	761,326
Belgium.....	1951	b 8,732	b 810,853	769	126,479	8,256	1,162	60,089
Bolivia.....	1950	2,169	183,506	104	18,029	d 633	d 215	g 5,180
Brazil.....	1950	76,928	5,002,043	c 1,766	c 380,271	c 19,044	c 11,632	162,515
Bulgaria.....	1949	7,872	928,934	253	129,390			
Burma.....	1952	5,138	595,873	416	81,269			
Canada.....	1952	b 8 2,084,484		b 3 404,050	b 14,596	5,071	b 141,470	
Ceylon.....	1952	b 5,645	b 1,105,052	601	b 244,293	1,375	67	
Chile.....	1952	a 5,046	a 721,879	a 11,117	a 3,251	1,592	a 33,738	
China.....	1951	10 37,000,000	b 10 3,600	b 10 1,690,000	f 13,447	f 371		
Colombia.....	1952	b 12,200	b 2 813,081	b 12 473	b 12 45,884	4,212	2,400	
Costa Rica.....	1952	a 1,250	a 129,422	a 32	a 6,502	265	80	a 4,486
Cuba.....	1950		649,523	21	21,050	d 3,100		d 17,112
Czechoslovakia.....	1950	6,185	1,229,957	405	95,930	e 9,959		e 90,764
Denmark.....	1952	3,648	b 415,182	b 451	b 86,024	4,500	1,800	b 42,296
Dominican Republic.....	1952	2,422	248,283	54	8,618	a 764	a 277	a 5,517
Ecuador.....	1950	3,419	341,729	84	17,672	f 868	f 220	
Egypt.....	1951	6,713	1,382,285	252	155,936	b 4,797	b 591	e 18,901
El Salvador.....	1951	1,920	154,932			380	96	
Ethiopia.....	1952					112	13	a 3,315
Finland.....	1951		493,532	332	97,916	2,074	1,348	29,798
France.....	1952	a 80,887	a 4,757,901	a 2,523	a 856,622	a 35,036	11,210	b 612,728
Germany, Western.....	1951	29,774	6,633,418	2,690	1,030,393	60,491	24,413	510,987
Greece.....	1951	9,624	915,102	405	208,269	7,300	2,490	21,108
Guatemala.....	1952	b 3,397	b 164,815			497	120	6,742
Haiti.....	1952		135,023		6,067	a 300	a 95	a 2,111
Honduras.....	1952	2,298	114,027	3	1,000			d 1,812
Hungary.....	1951	6,166	1,213,000		107,000	f 0,809		f 38,070
Iceland.....	1950	214	16,218	80	5,490	181	81	1,378
India.....	1950	210,354	18,384,207	20,947	5,229,204	59,317	3,407	
Indonesia.....	1952	a 28,670	a 5,318,014	a 811	a 178,839	1,193	14 84	50,410
Iran.....	1952	b 8,672	b 756,683	b 308	b 49,553	2,302	475	3,149
Iraq.....	1951	1,283	213,958	234	33,768	762	85	5,378
Ireland, Republic of.....	1952	a 4,878	a 462,114	b 501	b 49,750	f 2,674	536	42,990
Israel.....	1951	15 953	15 209,471	15 84	17 17,101	3,600	900	
Italy.....	1951	b 38,758	b 4,639,810	b 2,827	b 533,365	57,610	9,270	
Japan.....	1951	21,313	11,419,267	3 15,301	3 7,318,919	76,446	27,420	295,091
Korea, South.....	1952	3,938	2,369,906	750	385,217			
Lebanon.....	1951		148,678		20,805	1,038	385	8,389
Liberia.....	1952	446	31,878	17	1,470	42	4	425
Luxembourg.....	1951	1,056	20,264	7	2,843	240	117	5,117
Mexico.....	1951	24,583	2,060,232	c 16 468	c 16 80,598	c 12,046	c 2,316	
Netherlands.....	1953	a 7,114	a 1,270,815	a 1,342	a 221,493	9,000	1,800	
New Zealand.....	1951	2,364	803,787	264	62,006	b 2,397	b 806	25,339
Nicaragua.....	1952	1,414	84,165	40	6,156	b 438	b 63	2,131
Norway.....	1951		338,000	380	64,979	b 3,937	b 1,770	b 29,495

See footnotes at end of table.

No. 1132.—EDUCATION AND HEALTH—Continued

[See text, p. 954, for general comments concerning quality of the data. Years for which data are shown may vary from column to column and from country to country. Figures which are *not* for the year shown in the "year" column are prefixed by a letter to indicate the year represented, as follows: a represents 1951; b, 1950; c, 1949; d, 1948; e, 1947; f, 1946; g, 1945]

COUNTRY	Year	PRIMARY SCHOOLS ¹		SECONDARY SCHOOLS ²		HEALTH		
		Schools	Students enrolled	Schools	Students enrolled	Physicians	Dentists	Hospital beds
Pakistan.....	1951	40, 295	3, 212, 312	6, 486	1, 164, 142	d 2, 190	-----	-----
Panama.....	1950	950	110, 059	-----	9, 196	238	-----	3, 244
Paraguay.....	1950	1, 477	196, 607	-----	8, 000	507	211	-----
Peru.....	1952 a	10, 975 a	1, 014, 277 a	243 a	63, 498	1, 964	692 b	10, 515
Philippines.....	1951	e 22, 641	e 3, 796, 181	e 285	e 180, 644	1, 698	398	-----
Poland.....	1950	22, 864	3, 280, 669	427	194, 431 e	17 7, 869 e	17 1, 672 e	e 106, 354
Portugal.....	1951	13, 276	671, 951	421	55, 745	5, 653	520	33, 759
Romania.....	1951	15, 000	1, 800, 000	-----	100, 000	-----	-----	-----
Spain.....	1951 c	62, 580 c	2, 751, 594 c	1, 057 c	214, 847	28, 412	2, 428 c	c 119, 225
Sweden.....	1951	9, 089	628, 298	-----	215, 354	5, 080	3, 500	18 82, 284
Switzerland.....	1952	----- a	476, 331	----- a	92, 783	4, 744	1, 911 b	b 68, 275
Syria.....	1951	2, 284	297, 185	164	42, 551	670	169	2, 399
Thailand.....	1951	19, 698	2, 857, 411	1, 333	151, 344	-----	-----	-----
Turkey.....	1952 b	17, 092 b	1, 625, 499 a	534 a	102, 022	5, 366	913	22, 286
Union of South Africa.....	1952 b	4 9, 708 b	4 1, 514, 847	(4)	(9)	6, 028	1, 011 a	a 67, 085
United Kingdom ¹⁰	1951	23, 845	4, 281, 801	3 5, 692	3 2, 007, 088	20 38, 100	20 12, 300	512, 334
Uruguay.....	1952 a	1, 934 a	255, 993	-----	-----	2, 231	1, 221	-----
Venezuela.....	1953 a	3 7, 250 a	3 536, 212 a	131 a	27, 122	2, 939	694	19, 307
Yugoslavia.....	1952 b	13, 401 b	1, 524, 981 b	1, 696 b	485, 876 b	5, 138 b	21 719	53, 565

¹ Schools providing basic training and education to children within compulsory or customary ages of full-time education; may vary from 4-8 years from country to country.

² Middle schools, secondary schools, high schools, providing general instruction.

³ Includes technical schools.

⁴ Secondary schools included with primary schools.

⁵ Includes hospices, orphanages, etc.

⁶ Public schools only.

⁷ Excludes convalescence homes and other institutions with 2,500 beds.

⁸ Includes kindergartens.

⁹ Excluding primary departments attached to secondary private schools.

¹⁰ Excludes Taiwan (Formosa).

¹¹ Government personnel only.

¹² Data refer to reporting institutions only.

¹³ Includes technical and teacher-training schools.

¹⁴ Personnel in government civil service only.

¹⁵ Includes Arabic education

¹⁶ Includes evening schools.

¹⁷ Civil personnel.

¹⁸ Excluding 5,347 beds in infirmaries and sections for chronic diseases.

¹⁹ England and Wales only.

²⁰ Based on 1951 Census, 1-percent sample.

²¹ Personnel of health institutions only.

Source: Statistical Office of the United Nations; *Statistical Yearbook*.

No. 1133.—UNITED NATIONS AND CERTAIN SPECIALIZED AGENCIES—MEMBER CONTRIBUTIONS: 1954

COUNTRY	UNITED NATIONS (UN)			FOOD AND AGRICULTURE ORGANIZATION (FAO)			INTERNATIONAL CIVIL AVIATION ORGANIZATION (ICAO)			INTERNATIONAL LABOR ORGANIZATION (ILO)			U. N. EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION (UNESCO)			WORLD HEALTH ORGANIZATION (WHO)		
	Percent	Amount	Percent ¹	Amount	Units	Percent ¹	Amount (Canadian)	Percent ¹	Amount	Percent	Amount	Percent ¹	Amount	Units	Percent ¹	Amount	Units	Amount
1954 budget		\$47,827,110		\$6,000,000			\$3,200,000		\$6,643,887		\$6,643,887		\$9,686,115			\$9,838,000		
Total member assessments ¹	100.00	\$41,300,000	100.00	\$5,925,500	1,498	100.00	\$2,530,310	100.00	\$6,556,887	100.00	\$6,556,887	100.00	\$9,461,449	12,918	100.00	\$8,963,000	12,918	
Afghanistan	.08	33,040	.16	9,481	3	.20	5,065	.12	7,868	.12	7,868	.09	8,515	6	.05	4,193	6	
Albania				108,437	32	2.14	54,031	2.16	142,940	2.16	142,940	1.55	146,682	95	.04	3,494	95	
Argentina	1.40	578,200	1.83	108,510	51	3.41	94,011	3.35	184,907	2.35	184,907	1.88	177,875	232	1.73	155,134	232	
Australia	1.76	722,750	2.00	138,517	51	3.41	94,011	2.35	184,907	2.35	184,907	1.88	177,875	232	1.73	155,134	232	
Austria			.38	102,517	30	2.03	52,949	1.78	112,778	1.78	112,778	1.47	139,083	162	1.26	111,879	162	
Belgium	1.33	569,040	1.78	102,517	30	2.03	52,949	1.78	112,778	1.78	112,778	1.47	139,083	162	1.26	111,879	162	
Bolivia	1.06	428,780	.38	102,517	30	2.03	52,949	1.78	112,778	1.78	112,778	1.47	139,083	162	1.26	111,879	162	
Brazil	1.40	578,200	1.83	108,510	51	3.41	94,011	2.35	184,907	2.35	184,907	1.88	177,875	232	1.73	155,134	232	
Bulgaria			.16	9,481	3	.20	5,065	.12	7,868	.12	7,868	.09	8,515	6	.05	4,193	6	
Burma	.13	53,680	.16	9,481	3	.20	5,065	.12	7,868	.12	7,868	.09	8,515	6	.05	4,193	6	
Canada	8.30	1,362,900	4.76	282,054	81	5.41	136,765	3.98	260,984	3.98	260,984	3.54	334,935	384	2.99	298,340	384	
Ceylon			.13	7,703	1	.27	6,754	.15	9,895	.15	9,895	.14	13,246	5	.04	3,494	5	
China	33	136,260	.31	18,369	8	.54	13,508	.50	32,785	.50	32,785	.42	37,735	54	.42	37,735	54	
Colombia	5.82	2,391,080	.40	23,702	14	.94	23,638	.30	190,320	.30	190,320	6.03	370,525	720	5.61	503,136	720	
Costa Rica	.04	16,520	.05	2,963	1	.04	2,963	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Cuba	.34	140,420	.46	27,287	11	.74	18,573	.38	24,016	.38	24,016	.36	34,091	35	.04	3,494	35	
Czechoslovakia	1.03	433,650	.46	27,287	11	.74	18,573	.38	24,016	.38	24,016	.36	34,091	35	.04	3,494	35	
Denmark	.78	322,140	1.08	63,995	18	1.20	30,392	.17	63,602	.17	63,602	.84	79,476	95	.84	75,471	95	
Dominican Republic	.05	20,650	.08	2,963	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Ecuador	.04	16,520	.05	2,963	1	.04	2,963	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Egypt	.47	194,110	.55	32,490	11	.74	18,573	.38	24,016	.38	24,016	.36	34,091	35	.04	3,494	35	
El Salvador	.06	24,780	.08	2,963	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Ethiopia	.10	41,300	.13	25,480	4	.40	10,130	.40	19,671	.40	19,671	.08	10,130	10	.08	6,088	10	
Finland			.43	25,480	6	.40	10,130	.40	19,671	.40	19,671	.08	10,130	10	.08	6,088	10	
France	5.75	2,374,750	6.70	397,008	95	6.34	160,403	7.49	491,111	7.49	491,111	6.17	383,771	720	5.61	503,136	720	
Germany, Fed. Republic			4.73	280,276	7	.47	11,820	4.87	319,321	4.87	319,321	4.52	427,657	387	3.02	270,436	387	
Greece	.21	86,730	.27	15,969	7	.47	11,820	.22	14,423	.22	14,423	.16	13,923	29	.16	13,976	29	
Guatemala	.07	28,910	.08	3,377	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Haiti	.04	16,520	.05	2,963	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Honduras	.04	16,520	.05	2,963	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Hungary			.05	2,963	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
Iceland	.04	16,520	.05	2,963	2	.13	3,377	.12	7,868	.12	7,868	.06	8,515	6	.05	4,193	6	
India	8.40	1,404,200	5.13	305,941	56	8.74	94,554	4.13	270,880	4.13	270,880	3.70	380,074	300	3.04	272,533	300	
Indonesia	.60	247,800	.32	30,813	9	.60	13,196	.43	28,195	.43	28,195	.64	60,553	40	.31	27,952	40	

Iran.....	28	115,640	12	7,111	8	54	13,508	54	35,407	35	33,115	54	37,735
Iraq.....	12	49,560	40	23,702	3	20	5,085	20	13,114	13	12,300	20	13,976
Ireland.....	17	70,210	13	7,703	10	67	16,885	50	32,785	16	17,081	43	30,048
Israel.....	17	70,210	13	7,703	10	67	16,885	50	32,785	16	17,081	43	30,048
Italy.....	17	70,210	13	7,703	10	67	16,885	50	32,785	16	17,081	43	30,048
Japan.....	17	70,210	13	7,703	10	67	16,885	50	32,785	16	17,081	43	30,048
Korea.....	17	70,210	13	7,703	10	67	16,885	50	32,785	16	17,081	43	30,048
Lebanon.....	05	16,520	05	2,983	2	13	3,377	12	7,868	08	5,677	5	8,492
Liberia.....	04	20,620	05	2,983	2	13	3,377	12	7,868	04	3,785	7	3,494
Luxembourg.....	06	24,780	06	3,555	2	13	3,377	12	7,868	06	5,677	6	4,193
Mexico.....	75	309,750	81	47,995	30	2,00	50,654	81	53,111	75	70,961	76	53,109
Netherlands.....	1.25	516,250	1.70	100,733	39	2,60	60,850	1.37	89,829	1.34	126,783	1.31	117,399
New Zealand.....	04	198,240	05	38,516	13	87	21,950	62	40,653	51	48,253	60	37,662
Nicaragua.....	04	16,520	05	2,983	2	13	3,377	12	7,868	04	3,785	5	3,494
Norway.....	50	206,500	66	39,108	14	94	23,638	64	41,964	54	51,092	60	41,928
Pakistan.....	75	309,750	81	47,995	30	2,00	50,654	81	53,111	75	70,961	76	53,109
Panama.....	05	20,620	05	2,983	2	13	3,377	12	7,868	05	3,785	7	3,494
Paraguay.....	04	16,520	05	2,983	2	13	3,377	12	7,868	04	3,785	7	3,494
Peru.....	18	74,340	17	10,073	4	27	6,754	29	19,015	19	17,977	32	22,362
Philippines.....	45	185,850	22	13,036	12	80	3,442	25	16,392	19	17,977	24	16,771
Poland.....	1.73	714,490	65	38,516	32	2,13	54,031	1.24	81,306	1.69	150,898	9	114
Portugal.....	1.65	681,450	1.37	81,179	27	1,80	45,588	67	43,981	1.39	131,514	47	79,664
Roumania.....	1.65	681,450	1.37	81,179	27	1,80	45,588	67	43,981	1.39	131,514	47	79,664
Spain.....	1.65	681,450	1.37	81,179	27	1,80	45,588	67	43,981	1.39	131,514	47	79,664
Sweden.....	1.65	681,450	1.37	81,179	27	1,80	45,588	67	43,981	1.39	131,514	47	79,664
Switzerland.....	09	33,040	10	5,925	2	13	3,377	12	7,868	09	3,785	5	3,494
Syria.....	18	74,340	17	10,073	4	27	6,754	29	19,015	19	17,977	32	22,362
Thailand.....	65	268,450	66	39,108	14	94	23,638	64	41,964	54	51,092	60	41,928
Turkey.....	78	322,140	95	56,292	19	1,27	32,081	1.28	83,928	89	84,207	134	93,639
Union of South Africa.....	14.15	5,843,930	15.03	890,093	147	9.81	248,203	12.79	838,626	11.04	1,044,544	5.93	531,788
U. S. R.....	9.80	4,047,400	30.00	1,777,650	445	29.71	751,364	25.60	1,639,222	33.33	3,153,500	4.36	982,948
United Kingdom.....	33.33	13,765,280	30.00	1,777,650	445	29.71	751,364	25.60	1,639,222	33.33	3,153,500	4.36	982,948
United States.....	33.33	13,765,280	30.00	1,777,650	445	29.71	751,364	25.60	1,639,222	33.33	3,153,500	4.36	982,948
Uruguay.....	18	74,340	17	10,073	4	27	6,754	29	19,015	19	17,977	32	22,362
Venezuela.....	39	161,070	45	28,065	16	1.07	27,015	35	22,949	38	35,953	32	22,362
Yugoslavia.....	44	181,720	66	39,108	14	94	23,638	64	41,964	54	51,092	60	41,928

1 Unofficial percentages, calculated from official scale of unit assessments.

2 Includes contributions from the following countries not shown separately: Byelorussian S. R., Cambodia, Jordan, Kazakhstan, S. Korea, Viet Nam, and Saudi Arabia, S. S. R. of Russia, and the United States S. R. of China. Total, \$1,441,750 adjustment in the 1953 budget and miscellaneous income, less \$1,308,560 savings in 1953 and 1952 accounts.

3 1954 budget less an estimated miscellaneous income of \$74,500.

4 1954 budget less \$468,680 (Canadian) casual revenue and \$300,000 (Canadian) working capital fund surplus.

5 1954 budget less supplementary receipts of \$87,000. Gross assessments, against which credits in respect of the 1948, 1950/1951, and 1952 balances (\$210,680), and of the working capital fund (\$245,717) are to be deducted for certain members.

6 1952 budget less \$233,666 estimated miscellaneous income.

7 1954 budget less: Transfer of assets from "Office" of \$24,000, miscellaneous income of \$477.

\$285,192 and \$665,908 in adjustments.

8 Inactive members. The scale of assessments included the inactive members, even though these States have announced that they no longer consider themselves members of the U. N.

9 Austria is assessed a token contribution of \$1,000 (Canadian) for 1954.

10 Gross assessment. Due to credit of \$358,000 as result of adjustment of advances to working capital fund on basis of 1954 scale of assessments, U. S. net assessment is \$15,407,-290.

11 Gross assessment. Due to credit of \$172,565 from working capital fund, U. S. net assessment is \$1,605,085.

12 Gross assessment. Due to a credit of \$48,325 in respect of the 1952 balance, and a credit of \$63,420 in respect of the working capital fund, the U. S. net assessment is \$1,527,-477.

Source: Department of State, Bureau of United Nations Affairs.

No. 1134.—FOREIGN EXCHANGE RATES

[In cents per unit of foreign currency. Averages of certified noon buying rates in New York for cable transfers]

COUNTRY	MONETARY UNIT	1941	1947	1948	1949	1950	1951	1952	1953
Argentina:									
Basic	Peso	29.773	29.773	29.744	29.774	26.571	20.000	20.000	20.000
Preferential	do					13.333	13.333	13.333	13.333
Free	do					8.2888	7.037	7.163	7.108
Australia:									
Official	Pound	322.80	321.00	321.22	293.80	223.15	223.07	222.63	224.12
Free	do	321.27							
Austria	Schilling								2.8580
Belgium	Franc		2.2817	2.2816	2.2009	1.0008	1.9859	1.9878	2.0009
Foreign "Bank Notes" account.	do				2.1407	1.9722	1.9622		
Brazil:									
Official	Cruzeiro ¹	6.0575	5.4403	5.4406	5.4406	5.4406	5.4406	5.4406	5.4420
Free	do	5.0705							2.3274
British Malaya	Dollar				42.973	32.788	32.849	32.601	32.595
Canada:									
Official	do	90.999	100.00	100.00	67.491	90.909			
Free	do	87.345	91.999	91.691	92.881	91.474	94.938	102.149	101.650
Ceylon	Rupee				27.539	20.850	20.840	20.908	21.046
Chile:									
Official	Peso	5.1664							
Export	do	4.0000							
China	Yuan Shanghai	5.3133							
Colombia	Peso	57.004	57.001	57.006					
Czechoslovakia	Koruna		2.0060	2.0060	2.0060	2.0060	2.0060		
Denmark	Krone		20.864	20.857	19.117	14.404	14.491	14.492	
Finland	Markka	2.0101					1.4354	1.4364	1.4354
France (Metropolitan):									
Official	Franc								
Free	do		.8407	1.4929	1.4071	.2858	.2855	.2855	.2855
Germany	D. Mark	39.970		1.3240	.3017	23.838	23.838	23.838	
Hong Kong	Dollar	24.592							
India	Rupee	30.137	30.164	30.160	27.706	20.870	20.869	20.922	21.049
Ireland	Pound						280.35	279.63	281.27
Italy	Lira	5.0703							
Mexico	Peso	20.538	20.577	18.860	12.020	11.570	11.564	11.588	11.607
Netherlands	Guilder		37.760	37.008	34.628	26.262	26.264	26.316	26.340
New Zealand	Pound	322.54	322.29	350.48	365.07	277.28	277.19	276.40	278.48
Norway	Krone		20.160	20.159	18.481	14.015	14.015	14.015	14.015
Philippine Republic	Peso				49.723	49.621	49.639	49.675	49.675
Portugal	Escudo	4.0023	4.0273	4.0183	3.8800	3.4704	3.4739	3.4853	3.4887
South Africa	Pound	598.00	400.74	400.75	366.52	278.38	278.35	278.20	280.21
Spain	Peseta	19.1300	9.1324	9.1324					
Sweden	Krona	23.829	27.824	27.824	25.480	19.332	19.327	19.326	19.323
Switzerland	Franc	23.210	23.363	23.363	23.314	23.135	23.050	23.148	23.316
United Kingdom:									
Official	Pound	403.60							
Free	do	403.18	402.86	403.13	368.72	280.07	279.96	279.26	281.27
Uruguay ¹	Peso	65.830	65.830	65.830	65.830	65.833	65.833	65.833	65.833
	do	43.380	56.230	56.182	56.180	56.180	56.180	56.180	56.180
	do				42.553	42.553	42.553	42.553	42.553
	do								53.191
	do								34.217

¹ Average of daily rates for part of year during which quotations were certified (see previous Abstracts for exact periods).² Based on quotations beginning Nov. 30, 1953.³ Prior to Nov. 1, 1942, official designation for Brazilian cruzeiro was milreis.⁴ Based on quotations through Oct. 9, 1953. Effective Oct. 12, 1953, the Brazilian authorities introduced new exchange ratios for Brazilian exports. Under the new system premiums of 5 and 10 cruzeiros, depending upon type of merchandise, were added to former official rate of 5.4466 cents, thus establishing two rates—4.2805 and 3.5261 cents, respectively. For the period Oct. 13-Dec. 31, 1953, averages of these two rates were 4.2805 and 3.5261, respectively.⁵ Based on quotations beginning Feb. 25 through Oct. 9, 1953.⁶ Excludes Pakistan, beginning April 1948.⁷ Beginning October 1948, rate applied (except free rate) depends upon type of merchandise.⁸ Based on quotations through Dec. 4, 1953.⁹ Based on quotations beginning May 8 through Dec. 4, 1953.¹⁰ Free rate, based on quotations beginning Feb. 10 through Dec. 4, 1953.Source: Board of Governors of the Federal Reserve System; annual and monthly figures published in *Federal Reserve Bulletin*.